

ROCS Consolidated Report

ANAESTHESIOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001500	<u>Mostert Estie</u> (2018). An approach to the pregnant patient with pulmonary hypertension <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 3 - 20. N/A	1.00	1.00
WITS-2019-0001525	<u>Ngobeni Tsakani</u> (2018). Risk stratification for non-cardiac surgery <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S)) pp. 6 - 12. N/A	1.00	1.00
WITS-2019-0001528	<u>Nel Dorothea</u> (2018). The pregnant trauma patient <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 21 - 24. N/A	1.00	1.00
WITS-2019-0001529	<u>Stubbs Melissa</u> (2018). Update on antiretrovirals <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 25 - 30. N/A	1.00	1.00
WITS-2019-0001532	<u>Fourtounas Maria</u> (2018). A practical approach to nerve injuries post regional anaesthesia <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 31 - 37. N/A	1.00	1.00
WITS-2019-0001535	<u>Mayet Shafeeqa</u> (2018). A practical approach to the patient receiving chemotherapy and anaesthesia <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 38 - 42. N/A	1.00	1.00
WITS-2019-0001538	<u>Strauss Lindsey</u> (2018). A practical approach to children with pheochromocytomas and paragangliomas <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 43 - 48. N/A	1.00	1.00
WITS-2019-0001540	<u>Jocum Jonathan</u> (2018). Surgical antibiotic prophylaxis: Are you doing it right ? <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 49 - 53. N/A	1.00	1.00

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WITS-2019-0001542	<u>Abraham Siju</u> (2018). Anaesthetic considerations for shoulder surgery <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 54 - 57. N/A	1.00	1.00
WITS-2019-0001544	<u>Gilliland Lizil</u> (2018). Liver resection and anaesthesia <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 58 - 61. N/A	1.00	1.00
WITS-2019-0001546	<u>Milner Analee</u> (2018). Acromegaly and Gigantism <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 62 - 66. N/A	1.00	1.00
WITS-2019-0001550	<u>Quan Celeste</u> (2018). Morphine spinals and the evidence for safety <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 79 - 80. N/A	1.00	1.00
WITS-2019-0001554	<u>Moutlana Hlamatsi</u> (2018). Off pump coronary artery bypass graft <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 86 - 89. N/A	1.00	1.00
WITS-2019-0001557	<u>Klevenstuber Thomas</u> (2018). The parathyroid glands and anaesthesia <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 93 - 97. N/A	1.00	1.00
WITS-2019-0001573	<u>Kemp Mary Ellen</u> (2018). Anaesthesia and the cardiac catheterisation laboratory <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3(S1)) pp. 109 - 113. N/A	1.00	1.00
WITS-2019-0001655	<u>Gardner Brian</u> (2018). Anaesthesia for dentistry in children <i>South African Family Practice</i> , 2019, 60 (4) pp. 2 - 6. N/A	1.00	1.00
WITS-2019-0001657	<u>Kemp Mary Ellen</u> (2018). Patients with congenital heart disease presenting for non-cardiac surgery <i>South African Family Practice</i> , 2019, 60 (4) pp. 7 - 11. N/A	1.00	1.00
WITS-2019-0001658	<u>Lines Desmond</u>	1.00	1.00

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	(2018). Neuromuscular blocking agents - when is the block deep enough? And how to safely reverse the neuromuscular blocker <i>South African Family Practice</i> , 2019, 60 (4) pp. 12 - 16. N/A		
WITS-2019-0001659	<u>Leonard Tristan</u>	1.00	1.00
	(2018). Non-opioid analgesic options <i>South African Family Practice</i> , 2019, 60 (4) pp. 17 - 20. N/A		
WITS-2019-0001660	<u>Korda Bojan</u>	1.00	1.00
	(2018). Anaphylaxis and anaesthesia <i>South African Family Practice</i> , 2019, 60 (4) pp. 21 - 29. N/A		
WITS-2019-0001661	<u>Gosai Kamal</u>	1.00	1.00
	(2018). Hazards with hips in theatre <i>South African Family Practice</i> , 2019, 60 (4) pp. 30 - 36. N/A		
WITS-2019-0003052	<u>Leonard Tristan, Perrie Helen, Scribante Juanett, Chetty Sean</u>	0.88	0.88
	(2018). An audit of the labour epidural analgesia service at a regional hospital in Gauteng Province, South Africa <i>South African Journal of Obstetrics and Gynaecology</i> , 2019, 24 (2) pp. 52 - 56. N/A		
WITS-2019-0004254	<u>Lundgren Aina</u>	1.00	1.00
	(2018). Obstetric anaesthesia deaths <i>Obstetrics and Gynaecology Forum</i> , 2019, 28 (3) pp. 21 - 22. N/A		
Submission Type: NOT ACCREDITED/PENDING VERIFICATION			
Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001527	<u>Purbhoo Kashmira</u>	1.00	1.00
	(2018). Severe traumatic brain injury <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3) pp. 13 - 20. N/A		
WITS-2019-0001548	<u>Correia Michelle</u>	1.00	1.00
	(2018). Anaesthesia for patients with pericardial disease <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3) pp. 67 - 78. N/A		
WITS-2019-0001552	<u>Bhettay Anisa</u>	1.00	1.00
	(2018). Neuraxial anaesthetic techniques in children: Using the evidence to make it safer <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3) pp. 81 - 85. N/A		
WITS-2019-0001555	<u>Blackburn Michael</u>	1.00	1.00
	(2018). A practical approach to anaesthesia for abdominal wall defects in neonates <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 24 (3) pp. 90 - 92. N/A		
WITS-2019-0003061	<u>Sanders Megan, Perrie Helen, Scribante Juanett</u>	1.00	1.00

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(2018).

The Perceptions and Effects of Sleep Deprivation in a Department of Anesthesiology

SLEEP MEDICINE, 2019, 9 (1) pp. 53 - 57.

DOI:10.17241/smr.2018.00220

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Anatomical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000150	Adam Ahmed, Sookram Jayveer, Bhattu A, <u>Wadee Reubina</u>, Perera M, Lawrentschuk Nathan (2017). Trans-Urethral snare of bladder tumor (TUSnBT) with Stone Basket Retrieval: A novel time-saving technique in the Endoscopic management of papillary bladder lesions <i>Current Urology</i> , 2019, 11 (4) pp. 189 - 195. 10.1159/000447217	0.17	0.50
WITS-2019-0000190	Manamela Portia, Kgomo Koena, Van Gelderen Cyril, Lekha Anushka, <u>Michelow Pamela</u>, <u>Van Den Berg Eunice</u>, Adam Yasmin (2018). Low-grade squamous intraepithelial lesions among women with HIV <i>INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS</i> , 2019, 142 (1) pp. 78 - 83. 10.1002/ijgo.12505	0.29	1.00
WITS-2019-0000193	<u>Padayachee Rushen</u>, <u>Perner Yvonne</u>, Leask Diane, Rowe Bianca, <u>Pather Sugeshnee</u> (2018). A retrospective analysis of paediatric lymphomas at Chris Hani Baragwanath Academic Hospital in Soweto, South Africa <i>Annals of Diagnostic Pathology</i> , 2019, 33 (N/A) pp. 51 - 57. 10.1016/J.ANNDIAGPATH.2017.11.006	0.60	1.00
WITS-2019-0000194	Benn Carol, <u>Fearnhead Kirstin</u>, Rayne Sarah (2018). Breast hibernomas: Questioning the embryological origin? <i>Breast Journal</i> , 2019, 24 (2) pp. 199 - 202. 10.1111/tbj.12871	0.33	1.00
WITS-2019-0000197	Nelson Ann Marie, <u>Hale Martin</u> , Diomande Mohenou I J, Eichbaum Quentin, Iliyasa Yawale, et al E (2018). Training the next generation of African Pathologists. <i>CLINICS IN LABORATORY MEDICINE</i> , 2019, 38 pp. 37 - 51. 10.1016/j.cll.2017.10.004	0.13	0.13
WITS-2019-0000200	Doutre S, <u>Omar Tanvier</u> , Gombri-Lompo O, Kelly H, Clavero O, Chikandiwa Admire, Delany-Moretlwe Ann, Mayaud Phillippe , et al E (2018). Cervical Intraepithelial Neoplasia (CIN) in African women living with HIV: role and effect of rigorous histopathological review by a panel of pathologists in the HARP study endpoint determination <i>JOURNAL OF CLINICAL PATHOLOGY</i> , 2019, 71 (1) pp. 40 - 45. 10.1136/jclinpath-2017-204512	0.08	0.33
WITS-2019-0000202	Chibwasha C, Goeieman B, Levin S, Mulongo Masangu , Faesen M, Swarts Avril , et al E, <u>Michelow Pamela</u> , Firnhaber Cynthia (2018). Estimating the burden of cervical disease among HIV-infected women accessing screening services in South Africa: A model-based analysis <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (3) pp. 235 - 239. 10.7196/SAMJ.2018.v108i3.12627	0.08	0.33
WITS-2019-0000207	Segondy M, Ngou J, Kelly H, <u>Omar Tanvier</u> , Gombri-Lompo Olga, et al E	0.13	0.13

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	(2018). Diagnostic value of human papillomavirus (HPV) 16 and HPV18 viral loads for the detection of high-grade cervical intraepithelial neoplasia (CIN2+) in a cohort of African women living with HIV <i>JOURNAL OF CLINICAL VIROLOGY</i> , 2019, 99-100 pp. 79 - 83. 10.1016/j.jcv.2018.01.006		
WITS-2019-0000210	Jivan Rupal , Peres Jade, Damelin Leonard , Wadee Reubina , Veale Robin , Prince Sharon, Mavri-Damelin Demetra (2018). Disulfiram with or without metformin inhibits oesophageal squamous cell carcinoma in vivo <i>CANCER LETTERS</i> , 2019, 417 (N/A) pp. 1 - 10. 10.1016/J.CANLET.2017.12.026	0.14	0.71
WITS-2019-0000350	Mudini Washington , Palefsky Joel M., Hale Martin , Chirenje M, Makunike-Mutasa Rudo, Mutisi Fiona, Murahwa Alltalents, Altini Mario (2018). Human Papillomavirus genotypes in invasive cervical carcinoma in HIV-seropositive and HIV-seronegative women in Zimbabwe <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (1) pp. 1 - 6. 10.1097/QAI.0000000000001754	0.38	0.38
WITS-2019-0000828	Campos Nicole G., Lince-Deroche Naomi , Chibwasha C, Firnhaber Cynthia , Smith J, Michelow Pamela , Meyer-Rath Gesine , Jamieson Lise , Jordaan Suzette, et al E (2018). Cost-effectiveness of cervical cancer screening in women living with HIV in South Africa: a mathematical modeling study <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (2) pp. 195 - 205. 10.1097/QAI.0000000000001778	0.06	0.31
WITS-2019-0001131	Puttergill Brooke , Bombil Ifongo , Pather Sugeshnee (2018). Obscure upper GIT haemorrhage: Primary renal artery aneurysm with duodenal and inferior venocaval fistulae <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (3) pp. 30 - 32. 10.17159/2078-5151/2018/v56n3a2379	0.33	1.00
WITS-2019-0001210	Lince-Deroche Naomi , Van Rensburg Craig , Roseleur Jacqueline , Sanusi B, Phiri Jane , Michelow Pamela , Smith J, Firnhaber Cynthia (2018). Costs and cost-effectiveness of LEEP versus cryotherapy for treating cervical dysplasia among HIV-positive women in Johannesburg, South Africa <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 13. 10.1371/journal.pone.0203921	0.13	0.75
WITS-2019-0001449	Mulongo Masangu , Oberlin A.M., Firnhaber Cynthia , Goeieman Boipelo , Ramotshela Sibongile , Michelow Pamela , Jordaan S, Chibwasha C (2018). A two-step quality-improvement intervention to address Pap smear quality at public health facilities in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 926 - 928. 10.7196/SAMJ.2018.v108i11.13153	0.13	0.63
WITS-2019-0001600	Song Ernest , Fabian June , Boshoff Pieter , Maher Heather , Gaylard P, Bentley Alison , Hale Martin , Ngwenya Sharol , Etheredge Harriet , Mahomed Adam , Bobat Bilal , Strobele Bernd , Loveland Jerome , Britz Russell , Botha Jean (2018). Adult liver transplantation in Johannesburg, South Africa (2004-2016): Balancing good outcomes, constrained resources and limited donors <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 929 - 936. 10.7196/samj.2018.v108i11.13286	0.13	0.93

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WITS-2019-0001699	<p>Ndlovu Ntombizodwa, Rees David, Murray Jill, <u>Vorajee Naseema</u>, Richards Guy, teWaterNaude J (2017). Asbestos-related diseases in mineworkers: a clinicopathological study <i>ERJ Open Research</i>, 2019, 3 pp. 1 - 9. 10.1183/23120541.00022-2017</p>	0.17	0.83
WITS-2019-0002806	<p>Onwuagbu Oburota, Mnyani Coceka, <u>Ntshwanti Nozuko</u>, <u>Wadee Reubina</u> (2018). An atypical presentation of acute fatty liver of pregnancy <i>South African Journal of Obstetrics and Gynaecology</i>, 2019, 24 (2) pp. 40 - 42. 10.7196/SAJOG.2018.v24i2.1271</p>	0.50	1.00
WITS-2019-0003011	<p>Mabila S, Almberg K, Friedman L, Cohen R, Ndlovu Ntombizodwa, <u>Vorajee Naseema</u>, Murray Jill (2018). Occupational emphysema in South African miners at autopsy; 1975-2014 <i>INTERNATIONAL ARCHIVES OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH</i>, 2019, 91 pp. 981 - 990. 10.1007/s00420-018-1335-2</p>	0.14	0.43
WITS-2019-0004264	<p>Govender Nelesh, <u>Magobo Rindidzani</u>, Mpembe R, Mhlanga M, Matlapeng Phelly, Corcoran C, Govind C, Lowman Warren, Thomas Juno, Senekal Marthinus (2018). Candida auris in South Africa, 2012-2016 <i>EMERGING INFECTIOUS DISEASES</i>, 2019, 24 (11) pp. 2036 - 2040. 10.3201/eid2411.180368</p>	0.10	0.50

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000206	<p>Wake R, Britz Erika, Rukasha I, <u>Omar Tanvier</u>, Spencer D, Nel J, Mashamaite S, Adelekan Adeboye, Chiller T, Jarvis J, Harrison T, Govender N (2018). High cryptococcal antigen titers in blood are predictive of subclinical cryptococcal meningitis among Human Immunodeficiency Virus-infected patients. <i>CLINICAL INFECTIOUS DISEASES</i>, 2019, 66 (5) pp. 686 - 692. 10.1093/cid/cix872.</p>	0.08	0.08
WITS-2019-0003542	<p>Smith J, Sanusi B, Swarts Avril, Faesen M, Levin S, Goeieman B, Ramotshela S, Rakhombe N, Williamson A, <u>Michelow Pamela</u>, <u>Omar Tanvier</u>, Hudgens M, Firnhaber Cynthia (2017). A randomised clinical trial comparing cervical dysplasia treatment with cryotherapy vs loop electrosurgical excision procedure in HIV: seropositive women from Johannesburg, South Africa. <i>American Journal of Obstetrics and Gynecology</i>, 2019, 2 pp. 1 - 11. 10.1016/j.ajog.2017.03.022.</p>	0.15	0.31

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Antiviral Gene Therapy Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001216	Alonso-Ferrero Maria, van Til Niek, Bartolovic Kerol, Mata Marcia, <u>Waddington Simon</u> , et al E (2018). Enhancement of mouse hematopoietic stem/progenitor cell function via transient gene delivery using intergration-deficient lentiviral vectors <i>EXPERIMENTAL HEMATOLOGY</i> , 2019, 57 (N/A) pp. 21 - 29. 10.1016/J.EXPHEM.2017.09.003	0.09	0.09
WITS-2019-0001238	Ahmed S, <u>Waddington Simon</u> , Boza-Moran M, Yanez-Munoz R (2018). High-efficiency transduction of spinal cord motor neurons by intrauterine delivery of intergration-deficient lentiviral vectors <i>JOURNAL OF CONTROLLED RELEASE</i> , 2019, 273 (N/A) pp. 99 - 107. 10.1016/J.JCONREL.2017.12.029	0.25	0.25
WITS-2019-0001241	<u>Moyo Buhle</u> , <u>Bloom Kristie</u> , <u>Scott Tristan</u> , <u>Ely Abdullah</u> , <u>Arbuthnot Patrick</u> (2018). Advances with using CRISPR/Cas-mediated gene editing to treat infections with hepatitis B virus and hepatitis C virus <i>VIRUS RESEARCH</i> , 2019, 244 (N/A) pp. 311 - 320. 10.1016/J.VIRUSRES.2017.01.003	1.00	1.00
WITS-2019-0001243	Counsell J, Karda R, Diaz Juan A, Carey Louise, <u>Waddington Simon</u> , et al E (2018). Foamy virus vectors transduce visceral organs and hippocampal structures following in vivo delivery to neonatal mice <i>Molecular Therapy-Nucleic Acids</i> , 2019, 12 (N/A) pp. 626 - 634. 10.1016/J.OMTN.2018.07.006	0.05	0.05
WITS-2019-0001245	Massaro Giulia, Mattar Citra, Wong Andrew, Sirka Ernestas, <u>Waddington Simon</u> , et al E (2018). Fetal gene therapy for neurodegenerative disease of infants <i>NATURE MEDICINE</i> , 2019, 24 pp. 1317 - 1323. 10.1038/s41591-018-0106-7	0.05	0.05
WITS-2019-0001246	Tordo Julie, O'Leary Claire, Antunes Andre, Palomar Nuria, <u>Waddington Simon</u> , et al E (2018). A novel adeno-associated virus capsid with enhanced neurotropism corrects a lysosomal transmembrane enzyme deficiency <i>BRAIN</i> , 2019, 141 (N/A) pp. 2014 - 2031. 10.1093/BRAIN/AWY126	0.03	0.03
WITS-2019-0001265	Baruteau J, Perocheau Dany, Hanley J, Lorvellec Maelle, <u>Waddington Simon</u> , et al E (2018). Argininosuccinic aciduria fosters neuronal nitrosative stress reversed by Asl gene transfer <i>Nature Communications</i> , 2019, 9 (3505) pp. 1 - 14. 10.1038/s41467-018-05972-1	0.05	0.05
WITS-2019-0002595	<u>Bloom Kristie</u> , <u>Maepa Betty</u> , <u>Ely Abdullah</u> , <u>Arbuthnot Patrick</u> (2018). Gene therapy for chronic HBV-Can we eliminate cccDNA? <i>GENE</i> , 2019, 9 (207) pp. 1 - 15. 10.3390/GENES9040207	1.00	1.00

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WITS-2019-0002596	<p>Dighe Niraja, Tan Kang Wei, Tan Lay Geok, Shaw Steven, <u>Waddington Simon</u>, et al et al (2018). A comparison of intruterine hemopoietic cell transplantation and lentiviral gene transfer for the correction of severe b-thalassemia in a HbbTh3/+murine model <i>EXPERIMENTAL HEMATOLOGY</i>, 2019, 62 pp. 45 - 55. 10.1016/j.exphem.2018.03.006</p>	0.07	0.07
WITS-2019-0002599	<p>Fitzpatrick L, Hawkins K, Delhove Juliette, Fernandez E, <u>Waddington Simon</u>, et al E (2018). NF-kB activity initiates human ESC-derived neural progenitor cell differentiation by inducing a metabolic maturation program <i>Stem Cell Reports</i>, 2019, 10 pp. 1766 - 1781. 10.1016/j.stemcr.2018.03.015</p>	0.09	0.09
WITS-2019-0002602	<p>Suff N, Karda R, Diaz J, Ng Joanne, <u>Waddington Simon</u>, et al E (2018). Ascending vaginal infection using bioluminescent bacteria evokes intrauterine inflammation, preterm birth, and neonatal brain injury in pregnant mice. <i>AMERICAN JOURNAL OF PATHOLOGY</i>, 2019, 188 (10) pp. 2164 - 2176. 10.1016/J.AJPATH.2018.06.016</p>	0.09	0.09

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001239	<p><u>Maepa Betty, Ely Abdullah, Arbuthnot Patrick</u> (2018). How successful has targeted RNA interference for hepatic fibrosis been? <i>EXPERT OPINION ON BIOLOGICAL THERAPY</i>, 2019, 18 pp. 381 - 388. 10.1080/14712598.2018.1420775</p>	1.00	1.00
WITS-2019-0002598	<p>Edey Lydia, Georgiou Hector, O'Dea Kieran, Mesiano Sam, <u>Waddington Simon</u>, et al E (2018). Progesterone, the maternal immune system and the onset of parturition in the mouse <i>BIOLOGY OF REPRODUCTION</i>, 2019, 98 (3) pp. 376 - 395. 10.1093/BIOLRE/IOX146</p>	0.08	0.08
WITS-2019-0002600	<p>Hughes Michael P, Smith Dave A, Morris Lauren, Fletcher Claire, <u>Waddington Simon</u>, et al E (2018). AAV9 intracerebroventricular gene therapy improves lifespan, locomotor function and pathology in a mouse model of Niemann-Pick type C1 disease. <i>HUMAN MOLECULAR GENETICS</i>, 2019, 27 (17) pp. 3079 - 3098. 10.1093/hmg/ddy212</p>	0.08	0.08

ROCS Consolidated Report

Bone Research Laboratory Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000966	Ferretti Carlo , Reyneke Johannes, Heliotis M, Ripamonti Ugo (2018). New technique for endoscopically-assisted particulate graft reconstruction of the mandible <i>BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY</i> , 2019, 56 (N/A) pp. 430 - 432. 10.1016/J.BJOMS.2018.04.007	0.25	0.50
WITS-2019-0000987	Ripamonti Ugo (2018). Introductory remarks on cartilages, bones and on "Bone: formation by autoinduction" <i>South African Dental Journal (SADJ)</i> , 2019, 73 (1) pp. 6 - 21. N/A	1.00	1.00
WITS-2019-0002324	Ripamonti Ugo (2018). Functionalized surface geometries induce: "Bone: Formation by autoinduction" <i>Frontiers in Physiology</i> , 2019, 8 (1084) pp. 1 - 18. 10.3389/FPHYS.2017.01084	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000956	Ripamonti Ugo (2018). Developmental pathways of periodontal tissue regenerartion <i>JOURNAL OF PERIODONTAL RESEARCH</i> , 2019, 0 pp. 1 - 17. 10.1111	1.00	1.00
WITS-2019-0000986	Ripamonti Ugo , Roden Catherine , van den Heever B (2018). Sharks, shark cartilages and shark teeth: A collaborative Africa-USA study to attempt to induce "Bone: formation by autoinduction" in cartilaginous fishes <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (1) pp. 11 - 21. N/A	0.67	0.67

ROCS Consolidated Report

Brain Function Research Group

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000386	<u>Mitchell Duncan</u>, <u>Snelling Edward</u>, Hetem Robyn, <u>Maloney Shane</u>, <u>Strauss Willem</u>, <u>Fuller Andrea</u> (2018). Revisiting concepts of thermal physiology: Predicting responses of mammals to climate change <i>JOURNAL OF ANIMAL ECOLOGY</i> , 2019, 87 (N/A) pp. 956 - 973. 10.1111/1365-2656.12818	0.83	0.92
WITS-2019-0000529	Blesneac I, <u>Themistocleous Andreas</u> , Fratter C, Conrad L, Ramirez J, et al E (2018). Rare NaV 1.7 variants associated with painful diabetic peripheral neuropathy. <i>PAIN</i> , 2019, 159 (3) pp. 469 - 480. 10.1097/j.pain.0000000000001116	0.09	0.09
WITS-2019-0000531	<u>Buss Peter</u> , Miller M, <u>Fuller Andrea</u> , Haw Anna , Stout Eliza, Olea-Popelka Francisco, <u>Meyer Leith</u> (2018). Postinduction butorphanol administration alters oxygen consumption to improve blood gases in etorphine-immobilized white rhinoceros. <i>VETERINARY ANAESTHESIA AND ANALGESIA</i> , 2019, 45 (N/A) pp. 57 - 67. 10.1016/J.VAA.2017.03.008	0.21	0.21
WITS-2019-0000586	<u>Dangarembizi Rachael</u>, <u>Erlwanger Kennedy</u> , Rummel C, Roth J, <u>Madziva Michael</u>, <u>Harden Lois</u> (2018). Brewer's yeast is a potent inducer of fever, sickness behavior and inflammation within the brain. <i>BRAIN BEHAVIOR AND IMMUNITY</i> , 2019, 68 pp. 211 - 223. 10.1016/j.bbi.2017.10.019	0.17	0.67
WITS-2019-0000588	Gaff Jessica, Halstrom S, Temple S, Baltic S, <u>Kamerman Peter</u>, <u>Price Patricia</u> (2018). Polymorphisms in P2X4R and CAMKK2 may affect TNF α production: Implications for a role in HIV-associated sensory neuropathy. <i>HUMAN IMMUNOLOGY</i> , 2019, 79 pp. 224 - 227. 10.1016/j.humimm.2018.02.002	0.33	0.33
WITS-2019-0000598	Hu Qiaohui, Nelson Thomas J, <u>Snelling Edward</u> , Seymour R (2018). Femoral bone perfusion through the nutrient foramen during growth and locomotor development of western grey kangaroos (<i>Macropus fuliginosus</i>). <i>JOURNAL OF EXPERIMENTAL BIOLOGY</i> , 2019, 221 pp. 1 - 6. 10.1242/jeb.168625	0.25	0.25
WITS-2019-0000616	Mountford Jenjira, Octaviana Fitri, Estiasari Riwanti, Setiawan Denise D, et al E, <u>Kamerman Peter</u>, <u>Cherry Catharine</u>, <u>Price Patricia</u> (2018). Ex-vivo expression of chemokine receptors on cells surrounding cutaneous nerves in patients with HIV-associated sensory neuropathy. <i>AIDS</i> , 2019, 32 (4) pp. 431 - 441. 10.1097/QAD.0000000000001714	0.25	0.25
WITS-2019-0000618	<u>Pillay Prinisha</u>, <u>Wadley Antonia</u>, <u>Cherry Catharine</u>, <u>Karstaedt Alan</u>, <u>Kamerman Peter</u> (2018). Psychological factors associated with painful versus non-painful HIV-associated sensory neuropathy. <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 1584 - 1595.	0.80	1.00

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WITS-2019-0000619	10.1007/s10461-017-1856-6 <u>Redman Kirsten, Karstaedt Alan, Scheuermaier Karine</u> (2018). Increased CD4 counts, pain and depression are correlates of lower sleep quality in treated HIV positive patients with low baseline CD4 counts. <i>BRAIN BEHAVIOR AND IMMUNITY</i> , 2019, 69 pp. 548 - 555. 10.1016/j.bbi.2018.02.002	0.67	1.00
WITS-2019-0000622	<u>Scheuermaier Karine</u> , Munch Mirjam, Ronda Joseph M, Duffy Jeanne F (2018). Improved cognitive morning performance in healthy older adults following blue-enriched light exposure on the previous evening. <i>BEHAVIOURAL BRAIN RESEARCH</i> , 2019, 348 pp. 267 - 275. 10.1016/j.bbr.2018.04.021	0.25	0.25
WITS-2019-0000624	Segerdahl Andrew R, <u>Themistocleous Andreas</u> , Fido Dean, Bennett D, Tracy Irene (2018). A brain-based pain facilitation mechanism contributes to painful diabetic polyneuropathy. <i>BRAIN</i> , 2019, 141 pp. 357 - 364. 10.1093/brain/awx337	0.20	0.20
WITS-2019-0000903	Mole M, DAraujo Shaun Rodrigues, van Aarde R, <u>Mitchell Duncan, Fuller Andrea</u> (2018). Savanna elephants maintain homeothermy under African heat. <i>JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVIRONMENTAL PHYSIOLOGY</i> , 2019, 188 (N/A) pp. 889 - 897. 10.1007/S00360-018-1170-5	0.40	0.40
WITS-2019-0001142	Shaver Joan L , <u>Iacovides Stella</u> (2018). Sleep in women with chronic pain and autoimmune conditions. A narrative review. <i>Sleep Medicine Clinics</i> , 2019, 13 pp. 375 - 394. 10.1016/j.jsmc.2018.04.008	0.50	0.50
WITS-2019-0002233	Finnerup N, Haroutounian Simon, Baron R, Dworkin Robert, <u>Kamerman Peter</u> , et al E (2018). Neuropathic pain clinical trials: factors associated with decreases in estimated drug efficacy. <i>PAIN</i> , 2019, 159 (1) pp. 2339 - 2346. 10.1097/J.PAIN/0000000000001340	0.06	0.06
WITS-2019-0002242	Izwan A, <u>Snelling Edward</u> , Seymour R, <u>Meyer Leith, Fuller Andrea, Haw Anna, Mitchell Duncan</u> , Farrell A, <u>Costello Mary-Ann, Maloney Shane</u> (2018). Ameliorating the adverse cardiorespiratory effects of chemical immobilization by inducing general anaesthesia in sheep and goats: implications for physiological studies of large wild mammals. <i>JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVIRONMENTAL PHYSIOLOGY</i> , 2019, 188 (N/A) pp. 991 - 1003. 10.1007/S00360-018-1184-Z	0.50	0.60
WITS-2019-0002252	Dawes JM, Weir GA, Middleton SJ, Patel R, <u>Themistocleous Andreas</u> , et al. E (2018). Immune or genetic-mediated disruption of CASPR2 causes pain hypersensitivity due to enhanced primary afferent excitability. <i>NEURON</i> , 2019, 97 (N/A) pp. 806 - 822. 10.1016/J.NEURON.2018.01.033	0.03	0.03
WITS-2019-0002671	<u>Moketla Blessings, Wadley Antonia, Kamerman Peter, De Assis Rosa Debra</u>	0.50	1.00

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	(2018). Pharmacogenetic variation influences sensory neuropathy occurrence in Southern Africans treated with stavudine-containing antiretroviral therapy <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 11. 10.1371/JOURNAL.PONE.0204111		
WITS-2019-0003624	<u>Baker Fiona</u> , Lampio Laura, Saaresranta Tarja, Polo-Kantola Paivi	0.25	0.25
	(2018). Sleep and sleep disorders in the menopausal transition. <i>Sleep Medicine Clinics</i> , 2019, 13 (N/A) pp. 443 - 456. 10.1016/J.JSMC.2018.04.011		
WITS-2019-0003625	<u>Baker Fiona</u> , Aldrich Kathryn	0.50	0.50
	(2018). Menstrual cycle effects on sleep. <i>Sleep Medicine Clinics</i> , 2019, 13 (N/A) pp. 283 - 294. 10.1016/J.JSMC.2018.04.002		
WITS-2019-0003626	<u>Baker Fiona</u> , de Zambotti M, Colrain I, Bei Bei	0.25	0.25
	(2018). Sleep problems during the menopausal transition: prevalence, impact, and management challenges. <i>Nature and Science of Sleep</i> , 2019, 10 (N/A) pp. 73 - 95. 10.2147/NSS.S125807		
WITS-2019-0003627	de Zambotti M, Trinder J, Silvani Alessandro, Colrain I, <u>Baker Fiona</u>	0.20	0.20
	(2018). Dynamic coupling between the central and autonomic nervous systems during sleep: A review. <i>NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS</i> , 2019, 90 (N/A) pp. 84 - 103. 10.1016/J.NEUBIOREV.2018.03.027		
WITS-2019-0003628	de Zambotti M, Javitz H, Franzen P, Brumback Ty, et al E, <u>Baker Fiona</u>	0.14	0.14
	(2018). Sex- and age-dependent differences in autonomic nervous system functioning in adolescents. <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2019, 62 (N/A) pp. 184 - 190. 10.1016/J.JADOHEALTH.2017.09.010		
WITS-2019-0003629	de Zambotti M, Goldstone Aimee, Colrain I, <u>Baker Fiona</u>	0.25	0.25
	(2018). Insomnia disorder in adolescence: Diagnosis, impact, and treatment. <i>SLEEP MEDICINE REVIEWS</i> , 2019, 39 (N/A) pp. 12 - 24. 10.1016/J.SMRV.2017.06.009		
WITS-2019-0003630	Goldstone A, Willoughby A, de Zambotti M, Franzen P, et al. E, <u>Baker Fiona</u>	0.07	0.07
	(2018). The mediating role of cortical thickness and gray matter volume on sleep slow-wave activity during adolescence. <i>Brain Structure & Function</i> , 2019, 223 (N/A) pp. 669 - 685. 10.1007/S00429-017-1509-9		
WITS-2019-0003631	Minkner Mirjam M, Young C, Amici Federica, <u>Mcfarland Richard</u> , Barrett Louise, et al E	0.13	0.13
	(2018). Assessment of male reproductive skew via highly polymorphic STR markers in wild vervet monkeys, <i>Chlorocebus pygerythrus</i> . <i>JOURNAL OF HEREDITY</i> , 2019, 109 (7) pp. 780 - 790. 10.1093/JHERED/ESY048		
WITS-2019-0004085	<u>Meyer Leith</u> , <u>Fuller Andrea</u> , Hofmeyr Markus, Buss Peter, Miller M, <u>Haw Anna</u>	0.33	0.33

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(2018).

Use of butorphanol and diprenorphine to counter respiratory impairment in the immobilised white rhinoceros (*Ceratotherium simum*)

Journal of the South African Veterinary Association, 2019, 89 pp. 1 - 8.
10.4102/jsava.v89i0.1683

WITS-2019-0004325

Masson Jesse J.R, **Cherry Catharine**, Murphy Catherine , Sada-Ovalle I, Hussain Tabinda, et al E

0.09

0.09

(2018).

Polymorphism rs1385129 Within Glut1 Gene SLC2A1 Is Linked to Poor CD4+ T Cell Recovery in Antiretroviral-Treated HIV+ Individuals

Frontiers in Immunology, 2019, 9 (900) pp. 1 - 13.

10.3389/fimmu.2018.00900

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Carbohydrate And Lipid Metabolism Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001223	<p>Smyth Natalie, Ramsay Michele, <u>Raal Frederick</u></p> <p>(2018). Population specific genetic heterogeneity of familial hypercholesterolemia in South Africa. <i>CURRENT OPINION IN LIPIDOLOGY</i>, 2019, 29 (2) pp. 72 - 79. 10.1097/MOL.0000000000000488</p>	0.33	1.00
WITS-2019-0001721	<p>mach F, Ray K, Wiklund O, Corsini A, <u>Raal Frederick</u>, et al E</p> <p>(2018). Adverse effects of statin therapy: perception vs. the evidence - focus on glucose homeostasis, cognitive, renal and hepatic function, haemorrhagic stroke and cataract. <i>EUROPEAN HEART JOURNAL</i>, 2019, 39 (N/A) pp. 2526 - 2539. 10.1093/EURHEARTJ/EHY182</p>	0.04	0.04
WITS-2019-0001774	<p>Zamparini Jarrod, <u>Immelman Andrew</u>, <u>Raal Frederick</u></p> <p>(2018). Fibroblast growth factor-23 in patients with homozygous familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i>, 2019, 12 (N/A) pp. 767 - 772. 10.1016/J.JACL.2018.02.009</p>	0.67	1.00
WITS-2019-0001777	<p>Thompson Gilbert R , Blom D, Marais D, Seed Mary, <u>Pilcher Gillian</u>, <u>Raal Frederick</u></p> <p>(2018). Survival in homozygous familial hypercholesterolaemia is determined by the on-treatment level of serum cholesterol. <i>EUROPEAN HEART JOURNAL</i>, 2019, 39 (N/A) pp. 1162 - 1168. 10.1093/EURHEARTJ/EHX317</p>	0.33	0.33
WITS-2019-0001929	<p>Brozin Daniel, <u>Raal Frederick</u></p> <p>(2018). Novel approaches to lipid-lowering therapy. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2019, 108 (4) pp. 262 - 265. DOI:10.7196/SAMJ.2018V108I4.13234</p>	0.50	1.00
WITS-2019-0002043	<p>Stroes E, Robinson J, <u>Raal Frederick</u>, Dufour Robert, Sullivan D, et al E</p> <p>(2018). Consistent LDL-C response with evolocumab among patient subgroups in PROFICIO: A pooled analysis of 3146 patients from phase 3 studies. <i>CLINICAL CARDIOLOGY</i>, 2019, 41 (N/A) pp. 1328 - 1335. 10.1002/CLC.23049</p>	0.11	0.11
WITS-2019-0002054	<p>Gaudet D, Langslet G, Gidding S, Luirink I, <u>Raal Frederick</u>, et al E</p> <p>(2018). Efficacy, safety, and tolerability of evolocumab in pediatric patients with heterozygous familial hypercholesterolemia: Rationale and design of the HAUSER-RCT study. <i>Journal of Clinical Lipidology</i>, 2019, 12 (5) pp. 1199 - 1207. 10.1016/J.JACL.2018.05.007</p>	0.10	0.10
WITS-2019-0002098	<p>Botha Theunis, <u>Pilcher Gillian</u>, Wolmarans Karen, Blom D, <u>Raal Frederick</u></p> <p>(2018). Statins and other lipid-lowering therapy and pregnancy outcomes in homozygous familial hypercholesterolaemia: A retrospective review of 39 pregnancies. <i>ATHEROSCLEROSIS</i>, 2019, 277 (N/A) pp. 502 - 507. 10.1016/J.ATHEROSCLEROSIS.2018.05.038</p>	0.40	0.60

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WITS-2019-0002100	<p>Pinchevsky Yacob, <u>Raal Frederick</u>, Butkow Neil, Chirwa Tobias, Distiller Larry, Rothberg Alan (2018). Quality of care delivered to type 2 diabetes mellitus patients in public and private sector facilities in Johannesburg, South Africa <i>International Journal of General Medicine</i>, 2019, 11 (N/A) pp. 383 - 390. 10.2147.IJGM..5165545</p>	0.17	0.83
WITS-2019-0002101	<p><u>Raal Frederick</u>, Hovingh G, Catapano A (2018). Familial hypercholesterolemia treatments: Guidelines and new therapies. <i>ATHEROSCLEROSIS</i>, 2019, 277 (N/A) pp. 483 - 492. 10.1016/J.ATHEROSCLEROSIS.2018.06.859</p>	0.33	0.33
WITS-2019-0002105	<p>Vallejo-vaz A, de Marco Martina, Stevens Christophe, Akram A, <u>Raal Frederick</u>, et al. E (2018). Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC) <i>ATHEROSCLEROSIS</i>, 2019, 277 (N/A) pp. 234 - 255. 10.1016/J.ATHEROSCLEROSIS.2018.08.051</p>	0.01	0.01
WITS-2019-0003147	<p><u>Raal Frederick</u>, Alsheikh-Ali A, Omar M, Rashed W, Hamour Omar, et al E (2018). Cardiovascular risk factor burden in Africa and the Middle East across country income categories: a post hoc analysis of the cross-sectional Africa Middle East Cardiovascular Epidemiological (ACE) study. <i>Archives of Public Health</i>, 2019, 76 (15) pp. 1 - 9. 10.1186/S13690-018-0257-5</p>	0.11	0.11
WITS-2019-0004141	<p>Thedrez A, Blom D, Ramin-Mangata S, Blanchard V, <u>Raal Frederick</u>, et al E (2018). Homozygous familial hypercholesterolemia patients with identical mutations variably express the LDLR (Low Density Lipoprotein Receptor). Implications for the efficacy of Evolocumab. <i>ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY</i>, 2019, 38 pp. 592 - 598. 10.1161/ATVBAHA.117.310217</p>	0.07	0.07

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Cardiovascular Pathophysiology and Genomics Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000137	Thomson John-Edwin , van Dijk S M, Brand Martin , van Santvoort HC , Besselink MG (2018). Managing Infected Pancreatic Necrosis <i>Chirurgia</i> , 2019, 113 (3) pp. 291 - 299. 10.21614/CHIRURGIA.113.3.291	0.10	0.30
WITS-2019-0000540	Crowson C, Rollefstad Silvia, Ikdahl Eirik, Kitas George, Dessein Patrick , et al E (2018). Impact of risk factors associated with cardiovascular outcomes in patients with rheumatoid arthritis. <i>ANNALS OF THE RHEUMATIC DISEASES</i> , 2019, 77 pp. 48 - 54. 10.1136/annrheumdis-2017-211735	0.04	0.04
WITS-2019-0000589	Gonzalez-Gay Miguel , Lopez-Mejias Raquel, Pina Trinitario, Blanco R, Castaneda S (2018). IgA vasculitis: Genetics and clinical and therapeutic management. <i>Current Rheumatology Reports</i> , 2019, 20 (24) pp. 1 - 7. 10.1007/s11926-018-0735-3	0.20	0.20
WITS-2019-0000590	Gunter Sule , Robinson Chanel , Norton Gavin , Woodiwiss Angela , Tsang Linda , Millen Aletta , Dessein Patrick (2018). Disease severity impacts the relationship of apelin with arterial function in patients with rheumatoid arthritis. <i>CLINICAL RHEUMATOLOGY</i> , 2019, 37 pp. 1481 - 1491. 10.1007/s10067-018-4013-6	1.00	1.00
WITS-2019-0000591	Gunter Sule , Robinson Chanel , Woodiwiss Angela , Norton Gavin , Hsu Hon- Chun , Solomon Ahmed , Tsang Linda , Millen Aletta , Dessein Patrick (2018). Arterial wave reflection and subclinical atherosclerosis in rheumatoid arthritis. <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 36 pp. 412 - 420. N/A	0.89	1.00
WITS-2019-0000610	Lopez-Mejias Raquel, Castaneda S, Genre F, Remuzgo-Martinez S, et al E, Gonzalez-Gay Miguel (2018). Genetics of immunoglobulin-A vasculitis (Henoch-Schönlein purpura): An updated review. <i>AUTOIMMUNITY REVIEWS</i> , 2019, 17 pp. 301 - 315. 10.1016/j.autrev.2017.11.024	0.11	0.11
WITS-2019-0000612	Martinez-Rodriguez Isabel, Jimenez-Alonso Mikel, Quirce Remedios, Jimenez-Bonilla Julio, et al E, Gonzalez-Gay Miguel (2018). 18F-FDG PET/CT in the follow-up of large-vessel vasculitis: A study of 37 consecutive patients. <i>SEMINARS IN ARTHRITIS AND RHEUMATISM</i> , 2019, 47 pp. 530 - 537. 10.1016/j.semarthrit.2017.08.009	0.10	0.10
WITS-2019-0000613	Millen Aletta , Woodiwiss Angela , Gomes Monica , Michel Frederic , Norton Gavin (2018). Systemic angiotensinogen concentrations are independently associated with left ventricular diastolic function in a community sample. <i>AMERICAN JOURNAL OF HYPERTENSION</i> , 2019, 31 (2) pp. 212 - 219. 10.1093/ajh/hpx156	1.00	1.00

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WITS-2019-0000615	<u>Mokotedi Lebogang, Michel Frederic, Woodiwiss Angela, Norton Gavin, Millen Aletta</u> (2018). Effects of high salt-low potassium diet on blood pressure and vascular reactivity in male Sprague Dawley rats. <i>JOURNAL OF CARDIOVASCULAR PHARMACOLOGY</i> , 2019, 71 (6) pp. 340 - 346. 10.1097/FJC.0000000000000578	1.00	1.00
WITS-2019-0000620	<u>Robinson Chanel, Tsang Linda, Solomon Ahmed, Woodiwiss Angela, Gunter Sule, Mer Mervyn, Hsu Hon- Chun, Gomes Monica, Norton Gavin, Millen Aletta, Dessein Patrick</u> (2018). Nesfatin-1 and visfatin expression is associated with reduced atherosclerotic disease risk in patients with rheumatoid arthritis. <i>PEPTIDES</i> , 2019, 102 pp. 31 - 37. 10.1016/j.peptides.2018.02.002	0.82	1.00
WITS-2019-0000905	<u>Motau Tshogofatso, Norton Gavin, Sareli Pinchas, Woodiwiss Angela</u> (2018). Aortic pulse pressure does not adequately index cardiovascular risk factor-related changes in aortic stiffness and forward wave pressure. <i>AMERICAN JOURNAL OF HYPERTENSION</i> , 2019, 31 (9) pp. 981 - 987. 10.1093/ajh/hpy061	1.00	1.00
WITS-2019-0000978	Rueda-Gotor Javier, Genre F, Corrales A, Blanco R, et al E, <u>Gonzalez-Gay Miguel</u> (2018). Detection of high cardiovascular risk patients with ankylosing spondylitis based on the assessment of abdominal aortic calcium as compared to carotid ultrasound. <i>ARTHRITIS RESEARCH & THERAPY</i> , 2019, 20 (195) pp. 1 - 8. 10.1186/s13075-018-1684-y	0.08	0.08
WITS-2019-0001101	<u>Thomson John-Edwin, Brand Martin, Fru-Fonteh Pascaline</u> (2018). The immune imbalance in the second hit of pancreatitis is independent of IL- 17A <i>PANCREATOLOGY</i> , 2019, 18 pp. 246 - 252. 10.1016/j.pan.2018.01.007	0.17	0.83
WITS-2019-0001143	<u>Woodiwiss Angela, Libhaber Carlos, Sareli Pinchas, Norton Gavin</u> (2018). Impact of blunted nocturnal blood pressure dipping on cardiac systolic function in community participants not receiving antihypertensive therapy. <i>AMERICAN JOURNAL OF HYPERTENSION</i> , 2019, 31 (9) pp. 1002 - 1012. 10.1093/AJH/HPY075	0.75	1.00
WITS-2019-0002199	<u>Adamu Jibril, Norton Gavin, Peterson Vernice, Norman Glenda</u> , Mojiminiyi F, <u>Woodiwiss Angela</u> (2018). Limited impact of β -adrenergic receptor activation on left ventricular diastolic function in rat models of hypertensive heart disease <i>JOURNAL OF CARDIOVASCULAR PHARMACOLOGY</i> , 2019, 72 (5) pp. 242 - 251. 10.1097/FJC.0000000000000620	0.83	0.83
WITS-2019-0002235	Genre F, Rueda-Gotor J, Remuzgo-Martinez S, Corrales A, et al E, <u>Gonzalez-Gay Miguel</u> (2018). Implication of osteoprotegerin and sclerostin in axial spondyloarthritis cardiovascular disease: a study of 163 Spanish patients. <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 36 pp. 302 - 309. N/A	0.08	0.08
WITS-2019-0002251	<u>Brand Martin</u> , Gaylard P, <u>Ramos Jose</u>	0.17	0.50

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	(2018). Colorectal cancer in South Africa: An assessment of disease presentation, treatment pathways and 5-year survival. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (2) pp. 118 - 122. 10.7196/SAMJ.2018.V108I2.12338		
WITS-2019-0002809	Meel Ruchika, Nethononda Mashudu, Libhaber Elena, Dix-Peek Therese, <u>Peters Ferande</u>, Essop Mohammed	0.17	1.00
	(2018). Assessment of myocardial fibrosis by late gadolinium enhancement imaging and biomarkers of collagen metabolism in chronic rheumatic mitral regurgitation. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 150 - 154. 10.5830/CVJA-2018-002		
WITS-2019-0003354	Yip Anthony, Naicker Saraladevi, <u>Peters Ferande</u>, Libhaber Elena, Maharaj Nirvarthi, Mashabane Mduduzi, Essop Mohammed	0.14	1.00
	(2018). Left ventricular twist before and after haemodialysis: an analysis using speckle-tracking echocardiography. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 231 - 236. 10.5830/CVJA-2018-019		

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Centre for Exercise Science and Sports Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000847	<u>Watson Estelle</u> , Brage S, White Tom, Westgate K, Norris Shane , van poppel M, Micklesfield Lisa (2018). The influence of objectively measured physical activity during pregnancy on maternal and birth outcomes in urban black South African women <i>MATERNAL AND CHILD HEALTH JOURNAL</i> , 2019, 22 pp. 1190 - 1199. 10.1007/s10995-018-2504-3	0.14	0.43
WITS-2019-0000848	Micklesfield Lisa , Kagura Juliana , Munthali Richard , Crowther Nigel , Jaff Nicole , Gradidge Philippe , Ramsay Michele , Norris Shane (2018). Demographic, socio-economic and behavioural correlates of BMI in middle-aged black men and women from urban Johannesburg, South Africa <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1448250	0.13	1.00
WITS-2019-0000851	Gradidge Philippe , Constantinou Demitri (2018). A comparative study on the cardiac morphology and vertical jump height of adolescent black South African male and female amateur competitive footballers <i>Cardiovascular Journal of Africa</i> , 2019, 29 (1) pp. 32 - 35. 10.5830/CVJA-2017-032	1.00	1.00
WITS-2019-0000852	Gradidge Philippe , Norris Shane , Munthali Richard , Crowther Nigel (2018). Influence of socioeconomic status on changes in body size and physical activity in ageing black South African women <i>European Review of Aging and Physical Activity</i> , 2019, 15 (6) pp. 1 - 9. 10.1186/S11556-018-0196-8	0.25	1.00
WITS-2019-0000854	Chisati Enock, Constantinou Demitri , Lampiao Fanuel (2018). Management of reduced bone mineral density in HIV: pharmacological challenges and the role of exercise <i>Frontiers in Physiology</i> , 2019, 9 pp. 1 - 9. 10.3389/fphys.2018.01074	0.33	0.33
WITS-2019-0000856	Sattler M, Jaunig Johannes, Watson Estelle , van poppel M, Mokkink Lidwine, et al E (2018). Physical activity questionnaires for pregnancy: A systematic review of measurement properties <i>SPORTS MEDICINE</i> , 2019, 48 pp. 2317 - 2346. 10.1007/s40279-018-0961-x	0.14	0.14
WITS-2019-0000860	Gradidge Philippe , Phaswana Merling , Cohen Emmanuel (2018). The association between being overweight/obese and blood pressure in rural South African women living in the Tshino Nesengani (Mukondeleli) village <i>South African Journal of Sports Medicine</i> , 2019, 30 (N/A) pp. 1 - 5. 10.17159/2078-516X/2018/V30ILA5066	0.67	1.00
WITS-2019-0000861	Booyesen Marc , Bentel David , Harry Khavish , Gradidge Philippe (2018). Anthropometric variables and physical fitness characteristics of male South African semi-professional footballers <i>SOUTH AFRICAN JOURNAL FOR RESEARCH IN SPORT PHYSICAL EDUCATION AND RECREATION</i> , 2019, 40 (2) pp. 11 - 21.	1.00	1.00

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WITS-2019-0002385	<p>N/A</p> <p>Draper Catherine, Tomaz S, Bassett S, Burnett Cora , Christie C, Prioreschi Alessandra, <u>Watson Estelle</u>, et al E (2018). Results from South Africa's 2018 Report Card on Physical Activity for Children and Youth <i>Journal of Physical Activity & Health</i>, 2019, 15 pp. 406 - 408. 10.1123/jpah.2018-0517</p>	0.07	0.20
WITS-2019-0004002	<p><u>Gradidge Philippe</u>, <u>Golele Nkhensani Precious</u> (2018). Walking as a feasible means of effecting positive changes in BMI, waist, and blood pressure in black South African women. <i>African Health Sciences</i>, 2019, 18 (4) pp. 917 - 921. 10.4314/ahs.v18i4.10</p>	1.00	1.00

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Centre for Health Policy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000049	Maseko Lebogang, <u>Harris Bronwyn</u> (2018). People-centeredness in health system reform. Public perceptions of private and public hospitals in South Africa <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (1) pp. 22 - 27. 10.17159/2310-3833/2017/VOL48N1A5	0.50	1.00
WITS-2019-0001324	<u>Oboirien Kafayat, Harris Bronwyn, Goudge Jane, Eyles John</u> (2018). Implementation of district-based clinical specialist teams in South Africa: analysing a new role in a transforming system <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (N/A) pp. 1 - 14. 10.1186/S12939-018-3377-2	1.00	1.00
WITS-2019-0001329	<u>Nxumalo Nonhlanhla, Goudge Jane, Gilson Lucy, Eyles John</u> (2018). Performance management in times of change : experiences of implementing a performance assessment system in a district in South Africa <i>International Journal for Equity in Health</i> , 2019, 17 pp. 1 - 14. 10.1186/s12939-018-0857-2	0.75	0.75
WITS-2019-0001370	Watkins Jocelyn Olivia Anstey, <u>Goudge Jane, Gomez-Olive Casas Francesc, Griffiths Frances</u> (2018). Mobile phone use among patients and health workers to enhance primary healthcare : a qualitative study in rural South Africa <i>SOCIAL SCIENCE & MEDICINE</i> , 2019, 198 (N/A) pp. 139 - 147. 10.1016/J.SOCSIMED.2018.01.011	0.50	0.75
WITS-2019-0001373	Borghj J, Lohmann J, dale e, Meheus F, <u>Goudge Jane, Oboirien Kafayat, Kuwawenaruwa A</u> (2018). How to do (or not to do) ... measuring health worker motivation surveys in low- and middle- income countries <i>HEALTH POLICY AND PLANNING</i> , 2019, 33 pp. 192 - 203. 10.1093/heapol/czx153.	0.29	0.29
WITS-2019-0001471	<u>Thwala Sipiwe, Blaauw Duane, Ssengooba Freddie</u> (2018). Measuring the preparedness of health facilities to deliver emergency obstetric care in a South African district <i>PLoS One</i> , 2019, 13 (3) pp. 1 - 15. 10.1371/JOURNAL.PONE.0194576	0.67	0.67
WITS-2019-0001537	<u>Goudge Jane, Alaba O, Govender Veloshnee, Harris Bronwyn, Nxumalo Nonhlanhla, Chersich Matthew</u> (2018). Social health insurance contributes to universal coverage in South Africa, but generates inequities: survey among members of a government employee insurance scheme <i>International Journal for Equity in Health</i> , 2019, 17 (N/A) pp. 1 - 13. 10.1186/S12939-017-0710-Z	0.50	0.67
WITS-2019-0002406	Eyre Robert W, House Thomas, <u>Gomez-Olive Casas Francesc, Griffiths Frances</u> (2018). Modelling fertility in rural South Africa with combined nonlinear parametric and semi-parametric methods	0.25	0.50

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	<i>Emerging Themes in Epidemiology</i> , 2019, 15 (5) pp. 1 - 11. 10.1186/s12982-018-0073-y		
WITS-2019-0002607	<u>Bucyibaruta Joy, Eyles John, Harris Bronwyn</u> , Kabera Gaetan, <u>Oboirien Kafayat, Ngyende Benon</u> (2018). Patients' perspectives of acceptability of ART, TB and maternal health services in a subdistrict of Johannesburg South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 pp. 1 - 15. 10.1186/s12913-018-3625-5	0.75	0.75
WITS-2019-0002610	<u>Mahlangu Brenda, Vearey Joanna, Goudge Jane</u> (2018). Multisectoral (in)action: towards effective mainstreaming of HIV in public sector departments in South Africa <i>African journal of AIDS research</i> , 2019, 17 (4) pp. 301 - 312. 10.2989/16085906.2018.1536069	0.67	1.00
WITS-2019-0002717	<u>Benson Frew, Levin Jonathan, Rispel Laetitia</u> (2018). Health care providers' compliance with the notifiable diseases surveillance system in South Africa <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 16. 10.1371/JOURNAL.PONE.0195194	0.33	1.00
WITS-2019-0003115	<u>Couper Ian, Ray Sunanda, Blaauw Duane</u> , Ng'wena G, Muchiri L, Oyungu E, Omigbodun A, et al E, <u>Conco Daphney, Fonn Sharon</u> (2018). Curriculum and training needs of mid-level health workers in Africa: a situational review from Kenya, Nigeria, South Africa and Uganda <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (553) pp. 1 - 12. 10.1186/s12913-018-3362-9	0.08	0.38
WITS-2019-0003218	<u>Hlongwa Phumzile, Rispel Laetitia</u> (2018). "People look and ask lots of questions": caregivers' perceptions of healthcare provision and support for children born with cleft lip and palate <i>BMC PUBLIC HEALTH</i> , 2019, 18 (506) pp. 1 - 10. 10.1186	0.50	1.00
WITS-2019-0004064	<u>Fusheini Adam, Eyles John, Goudge Jane</u> (2018). The place of private care governance in the South African health care system <i>INTERNATIONAL JOURNAL OF HEALTH PLANNING AND MANAGEMENT</i> , 2019, 33 pp. 999 - 1013. 10.1002/hpm.2578	1.00	1.00
WITS-2019-0004272	Castellani Brian, <u>Griffiths Frances</u> , Rajaram Rajeev, Gunn Jane (2018). Exploring comorbid depression and physical health trajectories: A case-based computational modelling approach <i>JOURNAL OF EVALUATION IN CLINICAL PRACTICE</i> , 2019, 24 pp. 1293 - 1309. 10.1111/jep.13042	0.25	0.25
WITS-2019-0004302	Armoiry Xavier, Sturt J, Phelps E.E, Walker Clare-Louise, <u>Griffiths Frances</u> , et al E (2018). Digital Clinical Communication for Families and Caregivers of Children or Young People With Short- or Long-Term Conditions: Rapid Review <i>JOURNAL OF MEDICAL INTERNET RESEARCH</i> , 2019, 20 (1) pp. 1 - 11. 10.2196/JMIR.7999	0.11	0.11
WITS-2019-0004307	Sturt J, Dliwayo T.R, Forjaz Vera, Hamilton K, et al E, <u>Griffiths Frances</u>	0.14	0.14

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(2018).

Eliciting the Impact of Digital Consulting for Young People Living With Long-Term Conditions (LYNC Study): Cognitive Interviews to Assess the Face and Content Validity of Two Patient- Reported Outcomes Measures

JOURNAL OF MEDICAL INTERNET RESEARCH, 2019, 20 (10) pp. 1 - 10.
10.2196/JMIR.9786

WITS-2019-0004324

Mambulu Faith, Eyles John, Ditlopo Prudence Tabea Nana

1.00

1.00

(2018).

Exploring the roles and factors influencing community health workers' performance in managing and referring severe acute malnutrition cases in two subdistricts in South Africa

Health and Social Care in the Community, 2019, 26 pp. 839 - 848.
10.1111/hsc.12595

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001470	<u>Harris Bronwyn, Eyles John, Munyewende Pascalia, Goudge Jane</u> (2018). Something Happened Storytelling in a violent field <i>International Journal of Transitional Justice</i> , 2019, 12 pp. 356 - 367. 10.1093/ijtj/ijy007	1.00	1.00
WITS-2019-0002726	McGavin Zoe, Wagner Abram, Carlson Bradley , Power Laura, <u>Eboreime Ejemai</u> , Boulton Matthew (2018). Childhood full and under vaccination in Nigeria 2013 <i>VACCINE</i> , 2019, 36 pp. 7294 - 7299. 10.1016/j.vaccine.2018.10.043	0.17	0.17
WITS-2019-0003907	<u>Teffo Mantshi, Levin Jonathan, Rispel Laetitia</u> (2018). Compassion satisfaction, burnout and secondary traumatic stress among termination of pregnancy providers in two South African provinces <i>JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH</i> , 2019, 44 (7) pp. 1202 - 1210. 10.1111/jog.13665	0.33	1.00
WITS-2019-0003908	<u>Rispel Laetitia, Blaauw Duane, Ditlopo Prudence Tabea Nana, White Janine</u> (2018). Human resources for health and universal health coverage: progress, complexities and contestations <i>South African Health Review</i> , 2019, 21 pp. 13 - 22. 00-00	0.75	1.00

Category: Chapter In Book

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003910	<u>Rispel Laetitia, Moorman Julia</u> (2018). Federalism, interdependence and the health care system in South Africa Chapter 6 In T.J. Bossert & GP. Marchildon (eds.), Federalism and decentralization in health care. A decision space approach (pp. 117-148). Toronto : University of Toronto Press. 978-1-4875-2154-7	0.50	1.00

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Centre for Health Science Education

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000991	<p>Barnard-Ashton Paula, Van der Linde Janine, Rothberg Alan, <u>Mcinerney Patricia</u> (2018). First-year students' experience of a WebQuest to explore the University's online resources and virtual learning environment</p> <p><i>South African Journal of Occupational Therapy (SAJOT)</i>, 2019, 48 (2) pp. 3 - 11. 10.17159/23103833/2018/VOL48N2A2</p>	0.25	1.00
WITS-2019-0000996	<p>Barnard-Ashton Paula, Adams Fasloen, Rothberg Alan, <u>Mcinerney Patricia</u> (2018). Digital apartheid and the effect of mobile technology during rural fieldwork</p> <p><i>South African Journal of Occupational Therapy (SAJOT)</i>, 2019, 48 (2) pp. 20 - 25. 10.17159/23103833/2018/VOL48N2A4</p>	0.25	1.00
WITS-2019-0001000	<p>Herbst Candice-Lee, Miot Jacqueline, <u>Moch Shirra</u>, Ruff Paul (2018). Access to colorectal cancer (CRC) chemotherapy and the associated costs in a South African public healthcare patient cohort</p> <p><i>Journal of Cancer Policy</i>, 2019, 15 (N/A) pp. 18 - 24. 10.1016/J.JCPO.2017.11.005</p>	0.25	1.00
WITS-2019-0001490	<p>Johnston Deanne, Khan Razeeya, Miot Jacqueline, <u>Moch Shirra</u>, Van Deventer Yolande, Richards Guy (2018). Usage of antibiotic in the intensive care units of an academic tertiary-level hospital</p> <p><i>Southern African Journal of Infectious Diseases (Formerly Southern African Journal of Epidemiology and Infection)</i>, 2019, 33 (4) pp. 106 - 113. 10.1080/23120053.2018.1482645</p>	0.17	1.00
WITS-2019-0003691	<p>Johnston Deanne, Egan Anthony, <u>Mcinerney Patricia</u> (2018). The Rise, Fall and Re-establishment of Trinity Health Services: Oral History of a Student-run Clinic Based at an Inner-city Catholic Church</p> <p><i>Studia Historiae Ecclesasticae</i>, 2019, 44 (3) pp. 1 - 21. 10.25159/2412-4265/4701</p>	0.33	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001489	<p><u>Mabizela Sfiso</u> (2018). Peer helpers' construction of their role in an open distance-learning institution</p> <p><i>African Journal of Health Professions Education</i>, 2019, 10 (3) pp. 166 - 170. 10.7196/AJHPE.2018.V10I3.1029</p>	0.50	0.50

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Chemical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000075	Sahibdeen Venesa, <u>Crowther Nigel</u>, Soodyall Himladevi, Hendry Liesl, Munthali Richard, Hazelhurst Scott, Choudhury Ananyo, Norris Shane, Ramsay Michele, Lombard Zane (2018). Genetic variants in SEC16B are associated with body composition in black South Africans <i>Nutrition & Diabetes</i> , 2019, 8 (43) pp. 1 - 10. 10.1038/S41387-018-0050-0	0.10	1.00
WITS-2019-0000848	Micklesfield Lisa, Kagura Juliana, Munthali Richard, <u>Crowther Nigel</u>, <u>Jaff Nicole</u>, Gradidge Philippe, Ramsay Michele, Norris Shane (2018). Demographic, socio-economic and behavioural correlates of BMI in middle-aged black men and women from urban Johannesburg, South Africa <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1448250	0.25	1.00
WITS-2019-0000852	Gradidge Philippe, Norris Shane, Munthali Richard, <u>Crowther Nigel</u> (2018). Influence of socioeconomic status on changes in body size and physical activity in ageing black South African women <i>European Review of Aging and Physical Activity</i> , 2019, 15 (6) pp. 1 - 9. 10.1186/S11556-018-0196-8	0.25	1.00
WITS-2019-0000930	Pisa Pedro, Micklesfield Lisa, Kagura Juliana, Ramsay Michele, <u>Crowther Nigel</u>, Norris Shane (2018). Different adiposity indices and their association with blood pressure and hypertension in middle-aged urban black South African men and women; findings from the AWI-GEN South African Soweto Site <i>BMC PUBLIC HEALTH</i> , 2019, 18 pp. 1 - 8. 10.1186/s12889-018-5443-4	0.17	1.00
WITS-2019-0000953	Ali Stuart, Soo Cassandra, Agongo Godfred, Alberts Marianne, Amenga-Etego lucas, Boua Palwende, Choudhury Ananyo, <u>Crowther Nigel</u>, Depuur Cornelius, Gomez-Olive Casas Francesc, Guiraud I, Hazelhurst Scott, Kahn Kathleen, Lombard Zane, Micklesfield Lisa, Mukomana Freedom, Nonterah Engelbert, Norris Shane, Tollman Stephen, Twine Rhian, Wade Alisha, Sankoh Osman, Ramsay Michele, et al E (2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study <i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133	0.03	0.53
WITS-2019-0001115	Nonterah E. A, Depuur C, Agongo Godfred , Amenga-Etego L, <u>Crowther Nigel</u>, Ramsay Michele , Oduro A.R (2018). Socio-demographic and behavioural determinants of body mass index among an adult population in rural Northern Ghana: the AWI-Gen study. <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1467588	0.14	0.43
WITS-2019-0001932	Boua Palwende , Sorgho H, Rouamba Toussaint, Nakanabo-Diallo S, Bognini J, <u>Crowther Nigel</u>, Norris Shane, Ramsay Michele , et al E (2018). Gender differences in sociodemographic and behavioural factors associated with BMI in an adult population in rural Burkino Faso- an AWI-Gen sub-study.	0.07	0.27

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	<i>Global Health Action</i> , 2019, 11 pp. 1 - 11. 10.1080/16549716.2018.1527557		
WITS-2019-0001988	<u>Khoza Professor</u>, <u>Crowther Nigel</u>, Bhana Sindeep (2018). The effect of HIV infection on glycaemia and renal function in type 2 diabetic patients. <i>PLoS One</i> , 2019, 13 (6) pp. 1 - 13. 10.1371/JOURNAL.PONE.0199946	0.67	1.00
WITS-2019-0002249	Matjila M, Anthony J, Vatish M, Moodley J, Nicolaou Ermos, Lombaard Hendrik, Chauke Hlengani, <u>Pillay Taryn</u> , et al E (2018). Consensus statement on the potential implementation of the sFlt-1/PIGF ratio in women with suspected pre-eclampsia <i>South African Journal of Obstetrics and Gynaecology</i> , 2019, 24 (2) pp. 61 - 65. 10.7196/SAJOG.2018.v24i2.1411	0.08	0.33
WITS-2019-0002256	Brennan Alana, Jamieson Lise, <u>Crowther Nigel</u>, Fox Matthew, <u>George Jaya</u> , Berry K, Stokes A, Maskew Mhairi, Sanne Ian, Long Lawrence, Cassim Naseem, Rosen Sydney (2018). Prevalence, incidence, predictors, treatment, and control of hypertension among HIV-positive adults on antiretroviral treatment in public sector treatment programs in South Africa <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 19. 10.1371/JOURNAL.PONE.0204020	0.17	0.83
WITS-2019-0002830	Wagner Ryan, <u>Crowther Nigel</u>, Gomez-Olive Casas Francesc, Kabudula Chodziwadziwa, Kahn Kathleen, Mhembere Memory, Myakayaka Nokuzola, Tollman Stephen, Wade Alisha (2018). Sociodemographic, socioeconomic, clinical and behavioural predictors of body mass index vary by sex in rural South African adults-findings from the AWI-Gen study <i>Global Health Action</i> , 2019, 11 (1549436) pp. 1 - 10. 10.1080/16549716.2018.1549436	0.11	1.00
WITS-2019-0002976	Ramsay Michele, <u>Crowther Nigel</u>, Agongo Godfred, Ali Stuart , Asiki Gershim, Boua Palwende, Gomez-Olive Casas Francesc, Kahn Kathleen, Khayeka-Wandabwa C, Mashinya F, Micklesfield Lisa, Mukomana Freedom, Nonterah E, Soo Cassandra, Wade Alisha, Wagner Ryan, Hazelhurst Scott, Norris Shane, Sankoh Osman, Tollman Stephen , et al E (2018). Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: the H3Africa AWI-Gen study <i>Global Health Action</i> , 2019, 11 (N/A) pp. 90 - 97. 10.1080/16549716.2018.1556561	0.04	0.64
WITS-2019-0003062	Goolam Mahyooden Nasrin, <u>Crowther Nigel</u>, Tikly Mohammed (2018). Double trouble: psoriasis and cardiometabolic disorders <i>Cardiovascular Journal of Africa</i> , 2019, 29 (3) pp. 189 - 194. 10.5830/CVJA-2017-055	0.33	1.00
WITS-2019-0003070	Agongo Godfred , Nonterah EA, Debpuur C, Amenga-Etego L, Ali Stuart , Oduro A, <u>Crowther Nigel</u>, Ramsay Michele (2018). The burden of dyslipidaemia and factors associated with lipid levels among adults in rural northern Ghana: An AWI-Gen sub-study. <i>PLoS One</i> , 2019, 13 (11) pp. 1 - 21. 10.1371/JOURNAL.PONE.0206326	0.13	0.50
WITS-2019-0003082	<u>Naran Nitien</u>, Haagensen Mark, <u>Crowther Nigel</u> (2018). Steatosis in South African women: How much and why?	0.67	1.00

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	<i>PLoS One</i> , 2019, 13 (1) pp. 1 - 12. 10.1371/journal.pone.0191388		
WITS-2019-0003093	Ekoru Kenneth, Murphy GAV, Young E, Delisle H, Norris Shane, Crowther Nigel , et al E (2018). Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa <i>INTERNATIONAL JOURNAL OF OBESITY</i> , 2019, 42 pp. 487 - 494. 10.1038/ijo.2017.240	0.02	0.05
WITS-2019-0003108	Waziri Bala, Duarte Raquel, Dickens Caroline, Dix-Peek Therese, George Jaya, Rekhviashvili Vakhtang, Paget Graham, Naicker Saraladevi (2018). Racial variations in the markers of mineral bone disorders in CKD patients in South Africa <i>Kidney International Reports</i> , 2019, 3 pp. 583 - 591. 10.1016/j.ekir.2017.12.004	0.13	1.00
WITS-2019-0003109	George Jaya , Erasmus RT (2018). Haemoglobin A1c or glycated albumin for diagnosis and monitoring diabetes: An African perspective <i>Indian Journal of Clinical Biochemistry</i> , 2019, 33 (3) pp. 255 - 261. 10.1007/s12291-018-0755-9	0.50	0.50

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002810	Hunter Michael, Crowther Nigel (2018). The prevalence of gastroesophageal reflux disease in an adult, South African black population, and the association with obesity. <i>Minerva Gastroenterologica e Dietologica</i> , 2019, 65 pp. 1 - 7. DOI:10.23736/S1121-421X.18.02495-9	0.50	1.00
WITS-2019-0002835	Goolam Mahyooden Nasrin, Crowther Nigel, Snyman Tracy, Pillay Lushen, Tikly Mohammed (2018). High burden of the metabolic syndrome and its component disorders in South Africans with psoriasis. <i>INTERNATIONAL JOURNAL OF DERMATOLOGY</i> , 2019, . pp. 1 - 6. DOI:10.1111/ijd.14348	0.40	1.00

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Clinical HIV Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000202	Chibwasha C, Goeieman B, Levin S, <u>Mulongo Masangu</u> , Faesen M, <u>Swarts Avril</u> , et al E, <u>Michelow Pamela</u> , <u>Firnhaber Cynthia</u> (2018). Estimating the burden of cervical disease among HIV-infected women accessing screening services in South Africa: A model-based analysis <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (3) pp. 235 - 239. 10.7196/SAMJ.2018.v108i3.12627	0.25	0.33
WITS-2019-0000828	Campos Nicole G., <u>Lince-Deroche Naomi</u> , Chibwasha C, <u>Firnhaber Cynthia</u> , Smith J, <u>Michelow Pamela</u> , <u>Meyer-Rath Gesine</u> , <u>Jamieson Lise</u> , Jordaan Suzette, et al E (2018). Cost-effectiveness of cervical cancer screening in women living with HIV in South Africa: a mathematical modeling study <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (2) pp. 195 - 205. 10.1097/QAI.0000000000001778	0.25	0.31
WITS-2019-0001091	<u>Clouse Kate</u> , <u>Fox Matthew</u> , <u>Mongwenyana Constance</u> , <u>Motlathledi Molebogeng</u> , Buthelezi Sizakele, Bokaba D, <u>Norris Shane</u> , Bassett J, Lurie M, et al E (2018). "I will leave the baby with my mother": Long-distance travel and follow-up care among HIV-positive pregnant and postpartum women in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 74 - 82. 10.1002/jia2.25121	0.27	0.46
WITS-2019-0001210	<u>Lince-Deroche Naomi</u> , <u>Van Rensburg Craig</u> , <u>Roseleur Jacqueline</u> , Sanusi B, <u>Phiri Jane</u> , <u>Michelow Pamela</u> , Smith J, <u>Firnhaber Cynthia</u> (2018). Costs and cost-effectiveness of LEEP versus cryotherapy for treating cervical dysplasia among HIV-positive women in Johannesburg, South Africa <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 13. 10.1371/journal.pone.0203921	0.63	0.75
WITS-2019-0001449	<u>Mulongo Masangu</u> , Oberlin A.M., <u>Firnhaber Cynthia</u> , <u>Goeieman Boipelo</u> , <u>Ramotshela Sibongile</u> , <u>Michelow Pamela</u> , Jordaan S, Chibwasha C (2018). A two-step quality-improvement intervention to address Pap smear quality at public health facilities in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 926 - 928. 10.7196/SAMJ.2018.v108i11.13153	0.50	0.63
WITS-2019-0001543	<u>Quaife Matthew</u> , Terris-Presthold F, <u>Eakle Robyn</u> , <u>Cabrera -Escobar Maria de los Angeles</u> , Kilbourne-Brook M, Mvundura Mercy, <u>Meyer-Rath Gesine</u> , <u>Delany-Moretlwe Ann</u> , Vickerman P (2018). The cost-effectiveness of multi-purpose HIV and pregnancy prevention technologies in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 (N/A) pp. 1 - 13. 10.1002/JIA2.25064	0.11	0.56
WITS-2019-0001629	Palumbo PJ, Fogel JM, Hudelson SE, Wilson EA, et al et al, <u>Panchia Ravindre</u> , <u>Papathanasopoulos Maria</u> , <u>Badal-Faesen Sharlaa</u> (2018). HIV Drug Resistance in Adults Receiving Early vs. Delayed Antiretroviral Therapy: HPTN 052 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (5) pp. 484 - 491.	0.03	0.09

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WITS-2019-0001787	10.1097/QAI.0000000000001623 Svensson Elin M., Svensson Robin J, te Brake Lindsey H. M., Boeree M, Churchyard Gavin, <u>Sanne Ian</u> , et al E (2018). The Potential for Treatment Shortening With Higher Rifampicin Doses: Relating Drug Exposure to Treatment Response in Patients With Pulmonary Tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 67 (1) pp. 34 - 41. 10.1093/cid/ciy026	0.06	0.11
WITS-2019-0002256	<u>Brennan Alana, Jamieson Lise, Crowther Nigel, Fox Matthew, George Jaya</u> , Berry K, Stokes A, <u>Maskew Mhairi, Sanne Ian, Long Lawrence, Cassim Naseem, Rosen Sydney</u> (2018). Prevalence, incidence, predictors, treatment, and control of hypertension among HIV-positive adults on antiretroviral treatment in public sector treatment programs in South Africa <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 19. 10.1371/JOURNAL.PONE.0204020	0.58	0.83
WITS-2019-0002396	<u>Fox Matthew</u> , Bor J, <u>Brennan Alana, Macleod William, Maskew Mhairi, Carmona Sergio, Stevens Wendy</u> (2018). Estimating retention in HIV care accounting for patient transfers: A national laboratory cohort study in South Africa <i>PLOS MEDICINE</i> , 2019, 15 (6) pp. 1 - 21. 10.1371	0.57	0.86
WITS-2019-0002480	Inzaule S, Kityo C, Siwale M, Akanmu S, <u>Ive Prudence, Stevens Wendy</u> , etal E (2018). Previous antiretroviral drug use compromises standard first-line HIV therapy and is mediated through drug-resistance <i>Scientific Reports</i> , 2019, 8 (N/A) pp. 1 - 7. 10.1038/S41598-018-33538-0	0.07	0.13
WITS-2019-0002481	<u>Rayne Sarah, Bistline Kathryn Schnippel, Benn Carol, Kruger Deirdre, Wright Kathryne, Firnhaber Cynthia</u> (2018). The effect of access to information on beliefs surrounding breast cancer in south africa <i>JOURNAL OF CANCER EDUCATION</i> , 2019, 33 pp. 806 - 813. 10.1007/s13187-0171234-3	0.33	1.00
WITS-2019-0002508	<u>Berhanu Rebecca</u> , David A, <u>Da Silva Manuel, Shearer Kate, Sanne Ian, Scott Lesley, Stevens Wendy</u> (2018). Performance of Xpert MTB/RIF, Xpert Ultra, and Abbott RealTime MTB for Diagnosis of pulmonary Tuberculosis in a High-HIV-Burden Setting <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (12) pp. 1 - 11. N/A	0.57	0.86
WITS-2019-0002509	<u>Carmona Sergio, Bor Jacob, Nattey Cornelius</u> , Maughan-Brown Brendan, <u>Maskew Mhairi, Fox Matthew, Glencross Deborah, Ford N, Macleod William</u> (2018). Persistent High Burden of Advanced HIV Disease Among Patients Seeking Care in South Africa's National HIV Program: Data from a Nationwide Laboratory Cohort <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (S2) pp. 111 - 117. 10.1093/CID/CIY045	0.56	0.78
WITS-2019-0002708	de Waal R, Cohen K, Boulle A, <u>Fox Matthew</u> , Maartens G, et al E (2018). Routine data underestimates the incidence of first-line antiretroviral drug discontinuations due to adverse drug reactions: Observational study in two South African cohorts <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 10.	0.14	0.14

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WITS-2019-0002813	10.1371/JOURNAL.PONE.0203530 Rohr J, <u>Ive Prudence</u> , Horsburgh R, Hoffmann C, Berhanu R, et al E, <u>Fox Matthew</u> (2018). Assessing the Association Between Changing NRTIs When Initiating Second-Line ART and Treatment Outcomes <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (4) pp. 413 - 416. 10.1097/QAI.0000000000001611.	0.14	0.14
WITS-2019-0002848	<u>Evans Denis</u> , <u>Hirasan Kamban</u> , Berhanu R, Malete G, <u>Ive Prudence</u> , <u>Spencer David</u> , <u>Badal-Faesen Sharlaa</u> , <u>Sanne Ian</u> , <u>Fox Matthew</u> (2018). Predictors of switch to and early outcomes on third-line antiretroviral therapy at a large public-sector clinic in Johannesburg, South Africa <i>AIDS Research and Therapy</i> , 2019, 15 (10) pp. 1 - 12. 10.1186/s12981-018-0196-9	0.78	0.78
WITS-2019-0002861	Ahmed S, Autrey Jessica, Katz I, <u>Fox M</u> , <u>Rosen Sydney</u> , <u>Onoya Dorina</u> , Barnighausen T, Mayer K, <u>Bor Jacob</u> (2018). Why do people living with HIV not initiate treatment? A systematic review of qualitative evidence from low- and middle-income countries. <i>SOCIAL SCIENCE & MEDICINE</i> , 2019, 213 (N/A) pp. 72 - 84. 10.1016/J.SOCSCIMED.2018.05.048	0.39	0.39
WITS-2019-0002862	Bonawitz R, <u>Brennan Alana</u> , <u>Long Lawrence</u> , Heeren Timothy, <u>Maskew Mhairi</u> , <u>Sanne Ian</u> , <u>Fox Matthew</u> (2018). Regimen durability in HIV-infected children and adolescents initiating first-line antiretroviral therapy in a large public sector HIV cohort in South Africa. <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (6) pp. 650 - 660. 10.1111/tmi.13057	0.71	0.71
WITS-2019-0002863	<u>Bor Jacob</u> , <u>Chiu Calvin</u> , Ahmed S, Katz I, <u>Fox Matthew</u> , <u>Rosen Sydney</u> , Yapa Manisha, Tanser F, et al E (2018). Failure to initiate HIV treatment in patients with high CD4 counts: evidence from demographic surveillance in rural South Africa. <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (2) pp. 206 - 220. 10.1111/tmi.13013	0.35	0.35
WITS-2019-0002864	<u>Budgell Eric</u> , <u>Evans Denis</u> , <u>Mohamed Rahma</u> , <u>Long Lawrence</u> , <u>Rosen Sydney</u> (2018). The costs and outcomes of paediatric tuberculosis treatment at primary healthcare clinics in Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 423 - 431. 10.7196/SAMJ.2018.V108I5.12802	1.00	1.00
WITS-2019-0002865	<u>Brennan Alana</u> , <u>Bor Jacob</u> , Davies M, Wanderler G, Prozesky H, Fatti G, <u>Fox Matthew</u> , et al E (2018). Medication Side Effects and Retention in HIV Treatment: A Regression Discontinuity Study of Tenofovir Implementation in South Africa and Zambia <i>AMERICAN JOURNAL OF EPIDEMIOLOGY</i> , 2019, 187 (9) pp. 1990 - 2001. 10.1093/aje/kwy093	0.21	0.21
WITS-2019-0002868	<u>Natney Cornelius</u> , <u>Jinga Nelly</u> , <u>Mongwenyana Constance</u> , <u>Mokhele Idah</u> , Mohomi G/Given, <u>Fox Matthew</u> , <u>Onoya Dorina</u> (2018). Understanding Predictors of Early Antenatal Care Initiation in Relationship to Timing of HIV Diagnosis in South Africa. <i>AIDS PATIENT CARE AND STDS</i> , 2019, 32 (6) pp. 251 - 256. 10.1089/apc.2018.0023	0.86	0.86
WITS-2019-0002872	<u>Meyer-Rath Gesine</u> , McGille JB/Jessica, Cuadros DF/Diego, Hallett T, BHatt S/Samir, et al E	0.13	0.13

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	(2018). Targeting the right interventions to the right people and places: the role of geospatial analysis in HIV program planning <i>AIDS</i> , 2019, 32 (8) pp. 957 - 963. 10.1097/qad.0000000000001792		
WITS-2019-0002906	<u>Long Lawrence</u>, <u>Evans Denis</u>, <u>Rosen Sydney</u> , Sauls C, <u>Brennan Alana</u>, <u>Sanne Ian</u>, <u>Fox Matthew</u> (2018). Can routine inpatient mortality data improve HIV mortality estimates? Inpatient mortality at an urban hospital in South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 870 - 875. 10.7196/SAMJ.2018.V108I10.13002	0.86	0.86
WITS-2019-0002944	Kluberg S, <u>Fox Matthew</u> , LaValley Michael, Pillay D, Barnighausen T, <u>Bor Jacob</u> (2018). Do HIV treatment eligibility expansions crowd out the sickest? Evidence from rural South Africa. <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (9) pp. 968 - 979. 10.1111/tmi.13122	0.25	0.25
WITS-2019-0002945	<u>Fox Matthew</u>, <u>Pascoe Sophie</u>, <u>Huber Amy</u>, <u>Murphy Joshua</u> , Phokojoe M, Gorgens M, <u>Rosen Sydney</u> , Wilson D, Pillay Y, Fraser-Hurt N (2018). Assessing the impact of the National Department of Health's National Adherence Guidelines for Chronic Diseases in South Africa using routinely collected data: a cluster-randomised evaluation <i>BMJ Open</i> , 2019, 8 pp. 1 - 8. 10.1136/bmjopen-2017-019680	0.50	0.50
WITS-2019-0002946	Haas A, Zaniewski E, Anderegg Nanina, Ford N, <u>Fox Matthew</u> , et al E (2018). Retention and mortality on antiretroviral therapy in sub-Saharan Africa: collaborative analyses of HIV treatment programmes <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 7. 10.1002/jia2.25084	0.06	0.06
WITS-2019-0002947	<u>Hendrickson Cheryl</u>, <u>Pascoe Sophie</u>, <u>Huber Amy</u>, <u>Moolla Aneesa</u>, <u>Maskew Mhairi</u>, <u>Long Lawrence</u>, <u>Fox Matthew</u> (2018). "My future is bright. . . I won't die with the cause of AIDS": ten-year patient ART outcomes and experiences in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 (N/A) pp. 1 - 14. 10.1002/JIA2.25184	1.00	1.00
WITS-2019-0002948	<u>Maskew Mhairi</u>, <u>Jamieson Lise</u> , Mohomi Given, <u>Long Lawrence</u>, <u>Mongwenyana Constance</u> , Nyoni Cynthia, Mokaba Dorah, <u>Fox Matthew</u>, <u>Sanne Ian</u>, <u>Rosen Sydney</u> (2018). Implementation of Option B and a fixed-dose combination antiretroviral regimen for prevention of mother-to-child transmission of HIV in South Africa: A model of uptake and adherence to care. <i>PLoS One</i> , 2019, 13 (8) pp. 1 - 13. 10.1371/JOURNAL.PONE.0201955	0.70	0.70
WITS-2019-0002949	<u>Onoya Dorina</u>, <u>Hirasen Kamban</u> , van den Berg L, <u>Miot Jacqueline</u>, <u>Long Lawrence</u>, <u>Fox Matthew</u> (2018). Adverse Drug Reactions Among Patients Initiating Second-Line Antiretroviral Therapy in South Africa <i>DRUG SAFETY</i> , 2019, 41 pp. 1343 - 1353. 10.1007/s40264-018-0698-3	0.83	0.83
WITS-2019-0002954	<u>Nichols Brooke</u>, <u>Girdwood Sarah</u>, <u>Crompton Thomas</u>, <u>Isherwood Lynsey</u>, <u>Berrie Leigh</u> , Chimhamhiwa D, Moyo C, Kuehnle John, <u>Stevens Wendy</u>, <u>Rosen Sydney</u>	0.40	0.70

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	(2018). Impact of a borderless sample transport network for scaling up viral load monitoring: results of a geospatial optimization model for Zambia. <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 9. 10.1002/jia2.25206		
WITS-2019-0002978	<u>Rosen Sydney</u>, <u>Maskew Mhairi</u>, <u>Brennan Alana</u>, <u>Fox Matthew</u> , Vezi L, Ehrenkranz P, <u>Venter Willem</u> (2018). Improved simplified clinical algorithm for identifying patients eligible for immediate initiation of antiretroviral therapy for HIV (SLATE II): protocol for a randomized evaluation <i>Trials</i> , 2019, 19 pp. 1 - 11. 10.1186/s13063-018-2928-5	0.57	0.71
WITS-2019-0002980	<u>Shearer Kate</u>, <u>Evans Denise</u> , Xhosa Barbara, <u>Hirasen Kamban</u>, <u>Bracken Craig</u> , Mahomed K, <u>Long Lawrence</u>, <u>Fox Matthew</u> (2018). Low prevalence of depressive symptoms among stable patients on antiretroviral therapy in Johannesburg, South Africa. <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 9. 10.1371/JOURNAL.PONE.0203797	0.63	0.75
WITS-2019-0003036	Cahn Pedro, Sax Paul E, Squires Kathleen, Molina Jean-Michel, <u>Rassool Mohammed</u> , et al E (2018). Raltegravir 1200 mg Once Daily vs 400 mg Twice Daily, With Emtricitabine and Tenofovir Disoproxil Fumarate, for Previously Untreated HIV-1 Infection: Week 96 Results From ONCEMRK, a Randomized, Double-Blind, Noninferiority Trial. <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (5) pp. 589 - 598. 10.1097/QAI.0000000000001723	0.07	0.07
WITS-2019-0003172	Schnippel Kate, Ndjeka N, Maartens G, Meintjies G, et al E, <u>Conradie Francesca</u> (2018). Effect of bedaquiline on mortality in South African patients with drug-resistant tuberculosis: a retrospective cohort study. <i>Lancet Respiratory Medicine</i> , 2019, 6 (9) pp. 699 - 706. 10.1016/S2213-2600(18)30235-2	0.08	0.08
WITS-2019-0003173	Schnippel K, <u>Firnhaber Cynthia</u> , Page-Shipp Liesl, Sinanovic E (2018). Impact of adverse drug reactions on the incremental cost-effectiveness of bedaquiline for drug-resistant tuberculosis. <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (8) pp. 918 - 925. 10.5588/ijtld.17.0869	0.25	0.25
WITS-2019-0003174	<u>Hirasen Kamban</u>, <u>Berhanu Rebecca</u>, <u>Evans Denis</u>, <u>Rosen Sydney</u>, <u>Sanne Ian</u>, <u>Long Lawrence</u> (2018). High rates of death and loss to follow-up by 12 months of rifampicin resistant TB treatment in South Africa. <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 13. 10.1371/journal.pone.0205463	1.00	1.00
WITS-2019-0003175	Shivakoti R, Gupte N, Tripathy S, Poongulali S, <u>Mwelase Noluthando</u> , et al E (2018). Inflammation and micronutrient biomarkers predict clinical HIV treatment failure and incident active TB in HIV-infected adults: a case-control study. <i>BMC Medicine</i> , 2019, 16 (161) pp. 1 - 9. 10.1186/s12916-018-1150-3	0.05	0.05
WITS-2019-0003177	Hosseinpour M, Kang Minhee, Krown Susan E, Bukuru Aggrey, <u>Mwelase Noluthando</u> , et al E	0.04	0.04

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	(2018). As-Needed Vs Immediate Etoposide Chemotherapy in Combination With Antiretroviral Therapy for Mild-to-Moderate AIDS-Associated Kaposi Sarcoma in Resource-Limited Settings: A5264/AMC-067 Randomized Clinical Trial. <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 67 (2) pp. 251 - 260. 10.1093/cid/ciy044		
WITS-2019-0003178	Ferrian S, Ross Melinda, Conradie Francesca , Valley-Omar Z, Ismail N, et al E (2018). Frequency of Circulating CD4+Ki67+HLA-DR- T Regulatory Cells Prior to Treatment for Multidrug Resistant Tuberculosis Can Differentiate the Severity of Disease and Predict Time to Culture Conversion <i>Frontiers in Immunology</i> , 2019, 9 (2438) pp. 1 - 12. 10.3389/FIMMU.2018.02438	0.11	0.11
WITS-2019-0003180	Schnippel K, Firnhaber Cynthia , Berhanu Rebecca , Page-Shipp L, Sinanovic Edina (2017). Adverse drug reactions during drug-resistant TB treatment in high HIV prevalence settings: a systematic review and meta-analysis. <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2019, 72 (N/A) pp. 1871 - 1879. 10.1093/JAC/DKX107	0.40	0.40
WITS-2019-0003181	Hirasen Kamban , Evans Denis , Maskew Mhairi , Sanne Ian , Shearer Kate , Govathson Caroline , Maletse Given, Kluberg S, Fox Matthew (2018). The right combination - treatment outcomes among HIV-positive patients initiating first-line fixed-dose antiretroviral therapy in a public sector HIV clinic in Johannesburg, South Africa. <i>Clinical Epidemiology</i> , 2019, 10 (N/A) pp. 17 - 29. 10.2147/CLEP.S145983	0.78	0.78
WITS-2019-0003214	Botha Jean , Conradie Francesca , Etheredge Harriet , Fabian June , Duncan Mary , HAERI MAZANDERANI A, Paximadis Maria , Maher Heather , Britz Russell , Loveland Jerome , Strobele Bernd , Rambarran Sharan , Mahomed Adam , Terblanche Alta, Beretta Marisa , Brannigan Liam , Pienaar Michael , Archibald-Durham Lindsay, Lang Alison , Tiemessen Caroline (2018). Living donor liver transplant from an HIV-positive mother to her HIV-negative child: opening up new therapeutic options <i>AIDS</i> , 2019, 32 (16) pp. 13 - 19. 10.1097/QAD.0000000000002000	0.05	0.85
WITS-2019-0003215	Céspedes Michelle S , Kang M, Kojic Erna Milunka, Umbleja T, Firnhaber Cynthia , et al E (2018). Anogenital human papillomavirus virus DNA and sustained response to the quadrivalent HPV vaccine in women living with HIV-1. <i>Papillomavirus Research</i> , 2019, 6 pp. 15 - 21. 10.1016/j.pvr.2018.08.002	0.08	0.08
WITS-2019-0003217	Schnippel K, Firnhaber Cynthia , Berhanu Rebecca , Page-Shipp L, Sinanovic E (2018). Direct costs of managing adverse drug reactions during rifampicin-resistant tuberculosis treatment in South Africa <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (4) pp. 393 - 398. 10.5588/ijtld.17.0661	0.40	0.40
WITS-2019-0003219	Erlandson K, Fiorillo Suzanne P, Cardoso S, Riviere C, Badal-Faesén Sharlaa , et al E (2017). Insulin-Like Growth Factor Is Associated with Changes in Body Composition with Antiretroviral Therapy Initiation. <i>AIDS Res Hum Retroviruses</i> .	0.08	0.08

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WITS-2019-0003223	Hoy J, Grund Birgit, Roediger Mollie, Schwartz Ann V , <u>Badal-Faesén Sharlaa</u> , et al E (2017). Immediate Initiation of Antiretroviral Therapy for HIV Infection Accelerates Bone Loss Relative to Deferring Therapy: Findings from the START Bone Mineral Density Substudy, a Randomized Trial. <i>JOURNAL OF BONE AND MINERAL RESEARCH</i> , 2019, 32 (9) pp. 1945 - 1955. 10.1002/JBMR.3183	0.06	0.06
WITS-2019-0003235	Spencer Kalli, <u>Firnhaber Cynthia</u>, <u>Mokhele Idah</u> (2018). Congenital genital abnormalities detected during routine circumcision at a South African institution: a retrospective record review <i>African Health Sciences</i> , 2019, 18 (2) pp. 352 - 358. 10.4314/AHS.V18I2.20	0.67	1.00
WITS-2019-0003337	Opollo V S, Wu X, Swindells S, Gupta A, <u>Churchyard Gavin</u>, <u>Conradie Francesca</u>, <u>Mohapi Lerato</u> , et al et al (2018). HIV testing uptake among the household contacts of multidrug-resistant tuberculosis index cases in eight countries <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (12) pp. 1443 - 1449. 10.5588/IJTL.18.0108	0.03	0.10
WITS-2019-0003460	<u>Fox Matthew</u>, <u>Pascoe Sophie</u>, <u>Huber Amy</u>, <u>Murphy Joshua</u> , Phokojoe M, Gorgens M, <u>Rosen Sydney</u> , Wilson D, Pillay Y, Fraser-Hurt N (2018). Effectiveness of interventions for unstable patients on antiretroviral therapy in South Africa: results of a cluster-randomised evaluation <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (12) pp. 1314 - 1325. 10.1111/tmi.13152	0.50	0.50
WITS-2019-0003461	Tenforde Mark W, Yadav Ashish, Dowdy D, Gupte N, <u>Mwelase Noluthando</u> , et al E (2017). Vitamin A and D Deficiencies Associated With Incident Tuberculosis in HIV-Infected Patients Initiating Antiretroviral Therapy in Multinational Case-Cohort Study <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 75 (3) pp. 71 - 79. 10.1097/QAI.0000000000001308	0.05	0.05
WITS-2019-0004039	Roth Lucas, Bempong Daniel, Babigumira Joseph B, <u>Banoo Mohamed</u> , Cooke Emer, <u>Rees Vera</u> , et al E (2018). Expanding global access to essential medicines: investment priorities for sustainably strengthening medical product regulatory systems <i>Globalization and Health</i> , 2019, 14 pp. 1 - 12. 10.1186/s12992-018-0421-2	0.06	0.12
WITS-2019-0004226	Chammartin Frederique, Zurcher K, Keiser O, Weigel Ralf, <u>Fox Matthew</u> , et al E (2018). Outcomes of patients lost to follow-up in African antiretroviral therapy programs: Individual patient data meta-analysis. <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 67 (11) pp. 1643 - 1652. 10.1093/cid/ciy347	0.06	0.06
WITS-2019-0004255	Marshall Vickie A., Labo Nazzarena, Sztuba-Solinska Joanna, Castro Elena M.Cornejo, <u>McNamara Lynette</u>, <u>Macphail Andrew</u> , et al E (2018). Polymorphisms in KSHV-encoded microRNA sequences affect levels of mature viral microRNA in Kaposi Sarcoma lesions	0.08	0.15

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WITS-2019-0004296	Ndjeka Norbert, Schnippel Kathryn, Master I, Meintjes A, Variava Ebrahim, Ismail Nazir , et al. E, Conradie Francesca (2018). High treatment success rate for multidrug-resistant and extensively drug-resistant tuberculosis using a bedaquiline-containing treatment regimen <i>EUROPEAN RESPIRATORY JOURNAL</i> , 2019, 52 (1801528) pp. 1 - 9. 10.1183/13993003.01528-2018	0.06	0.17
WITS-2019-0004312	Molina Jean-Michel, Grund Birgit, Gordin Fred, Williams Ian, Mwelase Noluthando , et al E (2018). Which HIV-infected adults with high CD4 T-cell counts benefit most from immediate initiation of antiretroviral therapy? A post-hoc subgroup analysis of the START trial <i>Lancet HIV</i> , 2019, 5 pp. 172 - 180. 10.1016/s2352-3018(18)30003-1	0.06	0.06
Submission Type: NOT ACCREDITED/PENDING VERIFICATION			
Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002536	Butler India, Macleod William , Majuba Pappie P, Tipping Brent (2018). Human immunodeficiency virus infection and older adults: A retrospective single-site cohort study from Johannesburg, South Africa. <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 8. 10.4102/SAJHIVMED.V19I1.838	0.25	0.75
WITS-2019-0002835	Goolam Mahyooden Nasrin, Crowther Nigel, Snyman Tracy, Pillay Lushen, Tikly Mohammed (2018). High burden of the metabolic syndrome and its component disorders in South Africans with psoriasis. <i>INTERNATIONAL JOURNAL OF DERMATOLOGY</i> , 2019, . pp. 1 - 6. DOI:10.1111/ijd.14348	0.20	1.00
WITS-2019-0002943	Evans Denis , Musakwa N, Nathey Cornelius , Bor J, Lonnermark E, Larshans C, Andreasson U, Nyasulu Peter, Long Lawrence (2018). Knowledge, risk perception and access to healthcare services for HIV and tuberculosis among university students in Johannesburg, South Africa <i>South African Journal of Child Health (SAJCH)</i> , 2019, 12 (2(S1)) pp. 19 - 31. 10.7196/SAJCH.2018.V12I2.1525	0.38	0.44
WITS-2019-0003027	Fox Matthew , Kaufman Jay S (2018). The WeITel Trial in context and the importance of null findings <i>The Lancet Public Health</i> , 2019, 3 pp. 107 - 108. 10.1016/S2468.2667(18)30004-5	0.50	0.50
WITS-2019-0003536	Cahn P, Kaplan Richard, Sax P, Squires K, Molina J, Avihingsanon A, Ratanasuwana W, Rojas Evelyn, Rassool Mohammed (2017). Raltegravir 1200 mg once daily versus raltegravir 400 mg twice daily, with tenofovir disoproxil fumarate and emtricitabine, for previously untreated HIV-1 infection: a randomised, double-blind, parallel-group, phase 3, non-inferiority trial. <i>The Lancet</i> , 2019, 4 pp. 1 - 9. 10.1016/S2352-3018(17)30128-	0.04	0.04
WITS-2019-0003537	Tracy LaRee A, Struble Kimberley, Firnhaber Cynthia , Smeaton L, Lake Jordan E, Bell Tanvir, Soon Guoxing Gregg, Yan Gin, Schnippel K, Cohn Susan E (2018). Age Differences by Sex in Antiretroviral-Naïve Participants: Pooled Analysis from Randomized Clinical Trials. <i>Journal of the Association of Nurses in AIDS Care</i> , 2019, 29 (3) pp. 371 - 382.	0.10	0.10

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WITS-2019-0003538	<p>0.1016/j.jana.2018.01.004</p> <p>Tariq Shema, Hoffman S, Ramjee G, Mantell J, Phillip J, Blanchard K, <u>Lince-Deroche Naomi</u>, Exner T (2018).</p> <p>"I did not see a need to get tested before, everything was going well with my health": a qualitative study of HIV-testing decision-making in Kwazulu-Natal, South Africa, <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i>, 2019, 30 (1) pp. 32 - 39. doi:10.1080/09540121.2017.1349277</p>	0.13	0.13
WITS-2019-0003540	<p><u>Clouse Catherine</u>, <u>Mongwenyana Constance</u>, Musina Melda , Bokaba D, <u>Long Lawrence</u>, <u>Maskew Mhairi</u>, Ahonkhai Aima, <u>Fox Matthew</u> (2017).</p> <p>Acceptability and feasibility of a financial incentive intervention to improve retention in HIV care among pregnant women in Johannesburg, South Africa <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i>, 2019, 30 (4) pp. 453 - 460. 10.1080/09540121.2017.1394436</p>	0.71	0.71
WITS-2019-0003542	<p>Smith J, Sanusi B, <u>Swarts Avril</u>, Faesen M, Levin S, Goeieman B, Ramotshela S, Rakhombe N, Williamson A, <u>Michelow Pamela</u>, <u>Omar Tanvier</u>, Hudgens M, <u>Firnhaber Cynthia</u> (2017).</p> <p>A randomised clinical trial comparing cervical dysplasia treatment with cryotherapy vs loop electrosurgical excision procedure in HIV: seropositive women from Johannesburg, South Africa. <i>American Journal of Obstetrics and Gynecology</i>, 2019, 2 pp. 1 - 11. 10.1016/j.ajog.2017.03.022.</p>	0.15	0.31

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Clinical Microbiology And Infectious Diseases

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000130	Lo Stephanie W, Gladstone Rebecca, van Tonder Andries J, Hawkins Paulina A, Madhi Shabir , Nzenze Susan , Du Plessis Mignonette , Von Gottberg Anne , Klugman Keith , et al E (2018). Global distribution of invasive serotype 35D Streptococcus pneumoniae isolates following introduction of 13-valent pneumococcal conjugate vaccine. <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (7) pp. 1 - 9. 10.1128/JCM.0028-18	0.13	0.22
WITS-2019-0000174	Ndlangisa Kedibone , Du Plessis Mignonette , Allam Mushal, Wolter Nicole , De Gouveia Olinda , Klugman Keith , Cohen Cheryl , Gladstone Rebecca A, Von Gottberg Anne (2018). Invasive disease caused simultaneously by dual serotypes of Streptococcus pneumoniae <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (1) pp. 1 - 9. 10.1128/JCM.01149-17	0.67	0.78
WITS-2019-0000306	Tempia Stefano, Walaza Sibongile , Moyes Jocelyn , Von Mollendorf Claire , McMorrow Meredith, Mhlanga Sarona, Treurnicht Florette, Hellferscee Orienka, Wolter Nicole , Von Gottberg Anne , Nguweneza Arthemone, McAnerney Johanna M, et al E, Variava Ebrahim , Madhi Shabir , Cohen Cheryl (2018). The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015 <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 pp. 360 - 373. 10.1111/irv.12529	0.11	0.42
WITS-2019-0000329	Muloiswa Rudzani, Wolter Nicole , Mupere Ezekiel, Tan Tina, Chitkara A J, et al E (2018). Pertussis in Africa: Findings and recommendations of the Global Pertussis Initiative (GPI) <i>VACCINE</i> , 2019, 36 (N/A) pp. 2385 - 2393. 10.1016/J.VACCINE.2018.03.025	0.13	0.13
WITS-2019-0000334	Carrim Maimuna , Wolter Nicole , Benitez Alvaro J, Tempia Stefano, Du Plessis Mignonette , Walaza Sibongile , Moosa Fahima, Treurnicht Florette, Hellferscee Orienka, Variava Ebrahim , Cohen Cheryl , Von Gottberg Anne , et al E (2018). Epidemiology and molecular identification and characterization of Mycoplasma pneumoniae, South Africa, 2012-2015 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (3) pp. 506 - 513. 10.3201/EID2403.162052	0.25	0.44
WITS-2019-0000432	Haraus Elizabeth, Garcia-Prats Anthony, Law Stephanie, Schaaf H. Simon, Fairlie Lee , Madhi Shabir , Marais Else , et al E (2018). Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis <i>PLOS MEDICINE</i> , 2019, 15 (7) pp. 1 - 26. 10.1371/journal.pmed.1002591	0.02	0.06
WITS-2019-0000766	Dube Felix S, Ramjith Jordache, Gardner-Lubbe Sugnet, Nduru Polite, Wolter Nicole , et al E	0.13	0.13

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	(2018). Longitudinal characterization of nasopharyngeal colonization with Streptococcus pneumoniae in a South African birth cohort post 13-valent pneumococcal conjugate vaccine implementation <i>Scientific Reports</i> , 2019, 8 (12497) pp. 1 - 9. 10.1038/S41598-018-30345-5		
WITS-2019-0001244	Cassim Naseem, Coetzee Lindi-Marie, <u>Govender Nelesh</u>, Glencross Deborah (2018). District and sub-district analysis of cryptococcal antigenaemia prevalence and specimen positivity in Kwazulu-Natal, South Africa <i>African Journal of Laboratory Medicine</i> , 2019, 7 (1) pp. 1 - 8. 10.4102/AJLM.V7I1.757	0.25	1.00
WITS-2019-0001247	Coetzee Lindi-Marie, Cassim Naseem, <u>Sriruttan Charlotte</u>, <u>Mhlanga Mabatho</u>, <u>Govender Nelesh</u>, Glencross Deborah (2018). Cryptococcal antigen positivity combined with the percentage of HIV-seropositive samples with CD4 counts <100 cells /ul identifies districts in South Africa with advanced burden of disease <i>PLoS One</i> , 2019, 13 (6) pp. 1 - 11. 10.1371/JOURNAL.PONE.0198993	0.50	1.00
WITS-2019-0001549	<u>Kularatne Ranmini</u>, Maseko V, Gumede L, Kufa Tendesayi (2018). Trends in Neisseria gonorrhoeae Antimicrobial Resistance over a Ten-Year Surveillance Period, Johannesburg, South Africa, 2008-2017 <i>Antibiotics</i> , 2019, 7 (58) pp. 1 - 11. 10.3390/ANTIBIOTICS7030058	0.25	0.50
WITS-2019-0001558	Kufa Tendesayi, Gumede L, Maseko D V, Radebe F, <u>Kularatne Ranmini</u> (2018). The demographic and clinical profiles of women presenting with vaginal discharge syndrome at primary care facilities in South Africa: Associations with age and implications for management <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 876 - 880. 10.7196/SAMJ.2018.V108I10.13027	0.20	0.40
WITS-2019-0001650	<u>Kularatne Ranmini</u>, Muller E, Maseko V, Kufa Tendesayi, Lewis D (2018). Trends in the relative prevalence of genital ulcer disease pathogens and association with HIV infection in Johannesburg, South Africa, 2007-2015 <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 13. 10.1371/JOURNAL.PONE.0194125	0.20	0.40
WITS-2019-0001662	Kufa Tendesayi, Maseko V, <u>Nhlapo Duduzile</u>, <u>Radebe Frans</u>, Puren Adrian, <u>Kularatne Ranmini</u> (2018). Knowledge of HIV status and antiretroviral therapy use among sexually transmitted infections service attendees and the case for improving the integration of service in South Africa A cross sectional study <i>MEDICINE</i> , 2019, 97 (39) pp. 1 - 8. 10.1097/MD.00000000000012575	0.33	0.83
WITS-2019-0001685	<u>Kularatne Ranmini</u>, Niit Ronelle, ROWLEY JANE, Kufa-Chakezha Tendesayi, Peters R, TAYLER MELANIE.M, et al E (2018). Adult gonorrhoea, chlamydia and syphilis prevalence, incidence, treatment and syndromic case reporting in South Africa: Estimates using the Spectrum-STI model, 1990-2017 <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 22. 10.1371/JOURNAL.PONE.0205863	0.13	0.25
WITS-2019-0001768	Lee Seo-Hee, Drennan Katherine, Simons Gizelle, Hepple Amy, Karlsson Kay, <u>Lowman Warren</u>, Gaylard P, McNamara Lynette, Fabian June	0.11	0.89

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	(2018). The 'ins and outs' of faecal microbiota transplant for recurrent clostridium difficile diarrhoea at Wits Donald Gordon Medical Centre, Johannesburg, South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 403 - 407. 10.7196/SAMJ.2018.V108I5.12367		
WITS-2019-0001857	Thomas Reenu, <u>Wadula Jeannette</u>, <u>Seetharam Sharona</u>, <u>Velaphi Sithembiso</u>	0.50	1.00
	(2017). Prevalence, antimicrobial susceptibility profiles and case fatality rates of Acinetobacter Baumannii sepsis in a neonatal unit <i>Journal of Infection in Developing Countries</i> , 2019, 12 (4) pp. 211 - 219. 10.3855/jidc.9543		
WITS-2019-0001858	<u>Marimani Musa</u>, <u>Ahmad Aijaz</u>, <u>Duse Adriano</u>	1.00	1.00
	(2018). The role of epigenetics, bacterial and host factors in progression of Mycobacterium tuberculosis infection <i>TUBERCULOSIS</i> , 2019, 113 (N/A) pp. 200 - 214. 10.1016/J.TUBE.2018.10.009		
WITS-2019-0001859	NEGI Neema, <u>Ahmad Aijaz</u>	0.50	0.50
	(2018). Current updates on fungal endocarditis <i>Fungal Biology Reviews</i> , 2019, 32 pp. 1 - 9. 10.1016/j.fbr.2017.11.001		
WITS-2019-0002053	Balsells Evelyn, Dagan Ron, Yildirim Inci, Gounder Prabhu P, Nzenze Susan, Meiring Susan, <u>Von Gottberg Anne</u>, <u>Madhi Shabir</u> , et al. E	0.03	0.14
	(2018). The relative invasive disease potential of Streptococcus pneumoniae among children after PCV introduction: A systematic review and meta-analysis <i>JOURNAL OF INFECTION</i> , 2019, 77 (N/A) pp. 368 - 378. 10.1016/J.JINF.2018.06.004		
WITS-2019-0002609	Azarian Taj, Mitchell Patrick K, Georgieva Maria, Thompson Claudette M, <u>Von Gottberg Anne</u>, <u>Du Plessis Mignonette</u> , et al E	0.07	0.07
	(2018). Global emergence and population dynamics of divergent serotype 3 CC180 pneumococci <i>PLoS Pathogens</i> , 2019, 14 (11) pp. 1 - 26. 10.1371/JOURNAL.PPAT.1007438		
WITS-2019-0002918	Jain Vageesh, <u>Duse Adriano</u> , Bausch Daniel G.	0.33	0.33
	(2018). Planning for large epidemics and pandemics: challenges from a policy perspective <i>CURRENT OPINION IN INFECTIOUS DISEASES</i> , 2019, 31 (14) pp. 316 - 324. 10.1097/QCO.0000000000000462		
WITS-2019-0002920	<u>Chibabhai Vindana</u>, <u>Nana Trusha</u>, <u>Bosman Nomampondomise</u>, <u>Thomas Teena</u>	1.00	1.00
	(2018). Were all carbapenemases created equal? Treatment of NDM-producing extensively drug-resistant Enterobacteriaceae: a case report and literature review <i>INFECTION</i> , 2019, 46 pp. 1 - 13. 10.1007/s15010-017-1070-8		
WITS-2019-0003419	Rucinski Katherine , Powers K, <u>Schwartz Sheree</u> , Pence B, Chi B, <u>Black Vivian</u> , Rees Vera, <u>Pettifor Audrey</u>	0.06	0.63
	(2018). Longitudinal patterns of unmet need for contraception among women living with HIV on antiretroviral therapy in South Africa <i>PLoS One</i> , 2019, 13 (12) pp. 1 - 14. 10.1371/JOURNAL.PONE.0209114		
WITS-2019-0003914	NM du Plessis , Ntshoe Genevieve , Reubenson Gary , <u>Kularatne Ranmini</u> , Blumberg Lucille , Thomas Juno , Avenant T	0.14	0.71

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	(2018). Risk factors for pertussis among hospitalized children in a high HIV prevalence setting, South Africa <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 68 pp. 54 - 60. 10.1016/j.ijid.2018.01.010		
WITS-2019-0004052	Frean John , Sieling Willi, Pahad Hussein, Shoul Evan , Blumberg Lucille	0.20	0.60
	(2018). Clinical management of East African trypanosomiasis in South Africa: Lessons learned <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 75 pp. 101 - 108. 10.1016/j.ijid.2018.08.012		
WITS-2019-0004068	Keddy Karen , Smith Anthony , Sooka A, Tau Nomsa , Ngomane Hlengiwe MP, Radhakrishnan Amruta, Als Daina , Benson Frew G	0.38	0.38
	(2018). The burden of typhoid fever in South Africa: The potential impact of selected interventions. <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2019, 99 (S3) pp. 55 - 63. 10.4269/AJTMH.18-0182		
WITS-2019-0004149	Kalule John Bosco, Keddy Karen , Nicol Mark P	0.33	0.33
	(2018). Characterisation of STEC and other diarrheic E. coli isolated on CHROMagarTMSTEC at a tertiary referral hospital, Cape Town <i>BMC MICROBIOLOGY</i> , 2019, 18 (55) pp. 1 - 8. 10.1186/s12866-018-1195-7		
WITS-2019-0004200	Singh Ashika , Duse Adriano , Naicker P, Kularatne Ranmini , Nana Trusha , Lekalakala R, Mbelle N, Dawood H, Perovic Olqa , et al E	0.39	0.39
	(2018). Laboratory based antimicrobial resistance surveillance for Pseudomonas aeruginosa blood isolates from South Africa <i>Journal of Infection in Developing Countries</i> , 2019, 12 (8) pp. 616 - 624. 10.3855/JIDC.9539		
WITS-2019-0004201	Thobela Samantha , Smith Anthony , Moonsamy Shelina, du Plessis Heleen , Govender Navashan , Keddy Karen	0.67	0.67
	(2018). Detection of Campylobacter species in stool specimens from patients with symptoms of acute flaccid paralysis in South Africa <i>Journal of Infection in Developing Countries</i> , 2019, 12 (7) pp. 542 - 549. 10.3855/JIDC.9795		
WITS-2019-0004203	Park S, Pham D.T., Boinett C, Wong V.K., Keddy Karen , et al E	0.01	0.01
	(2018). The phylogeography and incidence of multi-drug resistant typhoid fever in sub-Saharan Africa <i>Nature Communications</i> , 2019, 9 (N/A) pp. 1 - 10. 10.1038/S41467-018-07370-Z		
WITS-2019-0004230	Jeon H, Pak G, Im Justin, Owusu-Dabo E, Keddy Karen , et al E	0.03	0.03
	(2018). Determining the best immunization strategy for protecting African children against invasive Salmonella disease. <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 67 (12) pp. 1824 - 1830. 10.1093/cid/ciy386		
WITS-2019-0004264	Govender Nelesh , Magobo Rindidzani , Mpembe R, Mhlanga M, Matlapeng Phelly , Corcoran C, Govind C, Lowman Warren , Thomas Juno , Senekal Marthinus	0.10	0.50
	(2018). Candida auris in South Africa, 2012-2016 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (11) pp. 2036 - 2040.		

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10.3201/eid2411.180368

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001847	<u>Kularatne Ranmini</u> (2018). Use of rapid point-of-care diagnostic tests for the elimination of congenital syphilis: what is the evidence? <i>Infectious Diseases</i> , 2019, 0 (0) pp. 1 - 6. 10.1080	1.00	1.00
WITS-2019-0001849	Ngajilo Dorothy, <u>Singh Tanusha</u> , <u>Ratshikhopha Muofhe Edith</u> , Dayal Payal, Matuka Onnicah, Baatjies Roskynn, Jeebhay Mohamed (2018). Risk factors associated with allergic sensitization and asthma phenotypes among poultry farm workers <i>AMERICAN JOURNAL OF INDUSTRIAL MEDICINE</i> , 2019, 61 pp. 515 - 523. 10.1002/ajim.22841	0.29	0.29
WITS-2019-0001852	Matuka DO, Binta B, Carmen HA, <u>Singh Tanusha</u> (2018). Staphylococcus aureus and Escherichia coli levels on the hands of theatre staff in three hospitals in Johannesburg, South Africa, before and after handwashing <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (6) pp. 474 - 476. 10.7196/SAMJ.2018.v108i6.12485	0.25	0.25
WITS-2019-0002306	Chirenje M, DHIBI NICHOLAS, Handsfield H. Hunter , Gonese Elizabeth, Maseko V, <u>Kularatne Ranmini</u> , et al E (2018). The Etiology of Vaginal Discharge Syndrome in Zimbabwe: Results from the Zimbabwe STI Etiology Study <i>SEXUALLY TRANSMITTED DISEASES</i> , 2019, 45 (6) pp. 422 - 428. 10.1097/OLQ.0000000000000771	0.07	0.07
WITS-2019-0002330	<u>Singh Tanusha</u> , Ngcobo Z, Kgasha O, Leuschner W, Matuka O, van Reenen T, de Jager P (2018). Efficacy assessment of ultraviolet germicidal irradiation (UVGI) devices for inactivating airborne Mycobacterium tuberculosis <i>Occupational Health Southern Africa</i> , 2019, 24 (4) pp. 94 - 102. I	0.14	0.14
WITS-2019-0002989	<u>Black Vivian</u> , Schwartz S (2018). Issues about periconception use of dolutegravir are reminiscent of early concerns around efavirenz <i>Lancet HIV</i> , 2019, 5 (12) pp. 732 - 736. 10.1016/S2352-3018(18)30249-2	0.50	0.50
WITS-2019-0003317	<u>Frean John</u> , <u>Blumberg Lucille</u> , Rossouw Jennifer, Weyer Jacqueline, <u>Quan Vanessa</u> (2018). Prevalence of Selected Zoonotic Diseases and Risk Factors at a Human-Wildlife-Livestock Interface in Mpumalanga Province, South Africa. <i>VECTOR-BORNE AND ZOO NOTIC DISEASES</i> , 2019, 18 (Issue 6) pp. 1 - 3. 10.1089/vbz.2017.2158	0.17	0.25

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Community Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001960	Esan Temitope, <u>Mothupi Kelebogile</u>, Schepartz Lynne (2018). Permanent tooth emergence: Timing and sequence in a sample of Black Southern African children <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2019, 167 pp. 827 - 839. 10.1002/ajpa.23714	0.33	1.00
WITS-2019-0002905	<u>Molete Mpho</u>, <u>Phakela Neliswa</u> (2018). Early childhood caries experience of children accessing selected immunization facilities in Johannesburg. <i>South African Dental Journal (SADJ)</i> , 2019, 73 (5) pp. 330 - 334. 10.17159/2519-0105/2018/V73NO5A1	1.00	1.00
WITS-2019-0003028	<u>Thekiso Maphefo</u>, <u>Yengopal Veerasamy</u>, <u>Rudolph Michael</u> (2018). The relationship between oral candidiasis and micronutrient deficiency amongst adult tuberculosis patients in Alexandra, Johannesburg <i>South African Dental Journal (SADJ)</i> , 2019, 73 (8) pp. 489 - 498. 10.17159/2519-0105/2018/V73NO8A2	1.00	1.00
WITS-2019-0003032	<u>Kolisa Yolanda</u>, <u>De Ponte Genevieve</u>, <u>Lee Catherine</u>, <u>Vala Chandni</u>, <u>Gosai Priyal</u> (2018). The perception of patients of the professionalism of dental students at a tertiary Oral Health Centre, South Africa <i>South African Dental Journal (SADJ)</i> , 2019, 73 (10) pp. 612 - 616. 10.17159/2519-0105/2018/V73NO10A3	1.00	1.00
WITS-2019-0003034	Bhayat A, Barrie R, Motloba P, <u>Yengopal Veerasamy</u> (2018). The South African dental schools' educational environment: Final year students' perceptions at four dental schools <i>Journal of Clinical and Diagnostic Research</i> , 2019, 12 (12) pp. 40 - 44. 10.7860/JCDR/2018/37507.12418	0.25	0.25

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003119	<u>Mickenausch Steffen</u> , Berger V W (2018). The role of the randomised controlled trial in restorative dentistry and the correct purpose of observational data <i>BRITISH DENTAL JOURNAL</i> , 2019, 43 pp. 1 - 3. 10.1038	0.50	0.50

ROCS Consolidated Report

Community Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000159	Naicker Nisha, De Jager Pieter, <u>Naidoo Shan</u>, Mathee Angela (2018). Is There a Relationship between Lead Exposure and Agressive Behaviour in Shooters? <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 pp. 1 - 10. 10.3390/ijerph15071427	0.25	0.75
WITS-2019-0001699	Ndlovu Ntombizodwa, <u>Rees David</u>, Murray Jill, Vorajee Naseema, Richards Guy, teWaterNaude J (2017). Asbestos-related diseases in mineworkers: a clinicopathological study <i>ERJ Open Research</i> , 2019, 3 pp. 1 - 9. 10.1183/23120541.00022-2017	0.17	0.83
WITS-2019-0003484	Swanepoel Andrew, Swanepoel C, <u>Rees David</u> (2018). Determinants of respirable quartz exposure in farming <i>JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL HYGIENE</i> , 2019, 15 (1) pp. 71 - 79. 10.1080/15459624.2017.1388513	0.33	0.67
WITS-2019-0003849	Kootbodien Tahira, Wilson Kerry, Tlotleng Nonhlanhla, Ntlebi V, Made Felix, <u>Rees David</u>, Naicker Nisha (2018). Tuberculosis mortality by occupation in South Africa, 2011-2015 <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 (2756) pp. 1 - 10. 10.3390/ijerph15122756	0.14	0.79
WITS-2019-0003860	Manganyi Jeanneth, Wilson Kerry, <u>Rees David</u> (2017). Quantitative respirator fit, face sizes, and determinants of fit in South African diagnostic laboratory respirator users <i>Annals of Work Exposures and Health</i> , 2019, 61 (9) pp. 1154 - 1162. 10.1093/annweh/wxx077	0.33	0.67

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003013	Sekwadi PG, Ravhuhali KG, <u>Mosam Atiya</u> , Essel V, Ntshoe G (2018). Waterborne outbreak of gastroenteritis on the KwaZulu-Natal Coast, South Africa, December 2016/January 2017 <i>EPIDEMIOLOGY AND INFECTION</i> , 2019, 146 pp. 1318 - 1325. 10.1017/S095026881800122X	0.09	0.09

ROCS Consolidated Report

Community Paediatrics

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003168	<p><u>Slemming Wiedaad</u>, Bamford Lesley (2018). the new road to health booklet demands a paradigm shift <i>SAJCH South African Journal of Child Health</i>, 2019, 12 (3) pp. 86 - 87. 10.7196/SAJCH.2018v12i3.1595</p>	0.50	0.50

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Developmental Pathways for Health Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000075	Sahibdeen Venesa, Crowther Nigel, Soodyall Himladevi, Hendry Liesl, Munthali Richard, Hazelhurst Scott, Choudhury Ananyo, Norris Shane, Ramsay Michele, Lombard Zane (2018). Genetic variants in SEC16B are associated with body composition in black South Africans <i>Nutrition & Diabetes</i> , 2019, 8 (43) pp. 1 - 10. 10.1038/S41387-018-0050-0	0.20	1.00
WITS-2019-0000301	Daniel S O'Neil , Prigerson HG, Mmoledi Keletso, Sobekwa Mfanelo, Ratshikana-Moloko Mpho, Tsitsi Jacob, Cubasch Herbert, Wong Michelle, Omoshoro-Jones Jones, Sackstein Paul E , Blinderman Craig D, Joffe Maureen, Ruff Paul , et al E, Blanchard Charmaine (2018). Informal Caregiver Challenges for Advanced Cancer Patients During End-of- Life Care in Johannesburg, South Africa and Distinctions Based on Place of Death <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 56 (1) pp. 98 - 106. 10.1016/J.JPAINSYMMAN.2018.03.017	0.06	0.63
WITS-2019-0000422	Wong K, Cohen A, Martinson Neil, Norris Shane , Tempia S, Von Mollendorf Claire, Walaza Sibongile, Madhi Shabir , McMorrow M, Cohen Cheryl (2018). Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012 <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (344) pp. 1 - 6. 10.1186/s12879-018-3252-0	0.10	0.60
WITS-2019-0000779	Prioreschi Alessandra, Munthali Richard, Kagura Juliana, Said Mohamed Rihlat , Rolfe Emanuella De Lucia, Micklesfield Lisa, Norris Shane (2018). The associations between adult body composition and abdominal adiposity outcomes, and relative weight gain and linear growth from birth to age 22 in the Birth to Twenty Plus cohort, South Africa <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 11. 10.1371/JOURNAL.PONE.0190483	0.86	0.86
WITS-2019-0000782	Hendry Liesl, Sahibdeen Venesa, Choudhury Ananyo, Norris Shane, Ramsay Michele, Lombard Zane (2018). Insights into the genetics of blood pressure in black South African individuals: the Birth to Twenty cohort. <i>BMC Medical Genomics</i> , 2019, 11 (2) pp. 1 - 9. 10.1186/s12920-018-0321-6	0.17	1.00
WITS-2019-0000796	Casale Daniela, Espi-Sanchez Gabriel, Norris Shane (2018). Estimating the pathways through which maternal education affects stunting: evidence from an urban cohort in South Africa <i>PUBLIC HEALTH NUTRITION</i> , 2019, 21 (10) pp. 1810 - 1818. 10.1017/S1368980018000125	0.33	1.00
WITS-2019-0000847	Watson Estelle , Brage S, White Tom, Westgate K, Norris Shane , van poppel M, Micklesfield Lisa (2018). The influence of objectively measured physical activity during pregnancy on maternal and birth outcomes in urban black South African women <i>MATERNAL AND CHILD HEALTH JOURNAL</i> , 2019, 22 pp. 1190 - 1199. 10.1007/s10995-018-2504-3	0.29	0.43

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WITS-2019-0000848	<u>Micklesfield Lisa</u>, <u>Kagura Juliana</u>, <u>Munthali Richard</u>, <u>Crowther Nigel</u>, <u>Jaff Nicole</u>, <u>Gradidge Philippe</u>, <u>Ramsay Michele</u>, <u>Norris Shane</u> (2018). Demographic, socio-economic and behavioural correlates of BMI in middle-aged black men and women from urban Johannesburg, South Africa <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1448250	0.50	1.00
WITS-2019-0000852	<u>Gradidge Philippe</u>, <u>Norris Shane</u>, <u>Munthali Richard</u>, <u>Crowther Nigel</u> (2018). Influence of socioeconomic status on changes in body size and physical activity in ageing black South African women <i>European Review of Aging and Physical Activity</i> , 2019, 15 (6) pp. 1 - 9. 10.1186/S11556-018-0196-8	0.50	1.00
WITS-2019-0000860	<u>Gradidge Philippe</u>, <u>Phaswana Merling</u>, <u>Cohen Emmanuel</u> (2018). The association between being overweight/obese and blood pressure in rural South African women living in the Tshino Nesengani (Mukondeleli) village <i>South African Journal of Sports Medicine</i> , 2019, 30 (N/A) pp. 1 - 5. 10.17159/2078-516X/2018/V30ILA5066	0.33	1.00
WITS-2019-0000872	<u>Cubasch Herbert</u>, <u>Dickens Caroline</u>, <u>Joffe Maureen</u>, <u>Duarte Raquel</u>, <u>Murugan Nivashini</u>, <u>Tsai Ming-Chih</u>, <u>Moodley Keshanee</u>, <u>Sharma Vinay</u>, <u>Ayeni Oluwatosin</u>, <u>Jacobson J</u>, <u>Neugut A</u>, <u>McCormack V</u>, <u>Ruff Paul</u> (2018). Breast cancer survival in Soweto, Johannesburg, South Africa: A receptor-defined cohort of women diagnosed from 2009 to 11 <i>Cancer Epidemiology</i> , 2019, 52 pp. 120 - 127. 10.1016/j.canep.2017.12.007	0.08	0.77
WITS-2019-0000874	Sedibe Modiehi Heather, <u>Pisa Pedro</u>, <u>Feeley Alison</u>, <u>Titilola Pedro</u>, <u>Kahn Kathleen</u>, <u>Norris Shane</u> (2018). Dietary Habits and Eating Practices and Their Association with Overweight and Obesity in Rural and Urban Black South African Adolescents. <i>Nutrients</i> , 2019, 10 pp. 1 - 18. 10.3390/nu10020145	0.67	0.83
WITS-2019-0000875	<u>Joffe Maureen</u>, <u>Ayeni Oluwatosin</u>, <u>Norris Shane</u> , McCormack V, <u>Ruff Paul</u> , Das Ishani, Neugut A, Jacobson J, <u>Cubasch Herbert</u> (2018). Barriers to early presentation of breast cancer among women in Soweto, South Africa <i>PLoS One</i> , 2019, 13 (2) pp. 1 - 16. 10.1371/journal.pone.0192071	0.22	0.56
WITS-2019-0000877	<u>Nkomo Palesa</u>, <u>RICHTER LINDA</u>, <u>Kagura Juliana</u>, <u>Mathee Angela</u>, <u>Naicker Nisha</u>, <u>Norris Shane</u> (2018). Environmental lead exposure and pubertal trajectory classes in South African adolescent males and females <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2019, 628-629 (N/A) pp. 1437 - 1445. 10.1016/J.SCITOTENV.2018.02.150	0.50	0.83
WITS-2019-0000879	<u>Ruff Paul</u>, <u>Cubasch Herbert</u>, <u>Joffe Maureen</u> , Rosenbaum E, <u>Murugan Nivashini</u>, <u>Tsai Ming-Chih</u>, <u>Ayeni Oluwatosin</u> , Crew K, Jacobson J, Neugut A (2018). Neoadjuvant chemotherapy among patients treated for nonmetastatic breast cancer in a population with a high HIV prevalence in Johannesburg, South Africa <i>Cancer Management and Research</i> , 2019, 10 pp. 279 - 286. 10.2147/CMAR.S148317	0.10	0.60
WITS-2019-0000882	<u>Redinger Stephanie</u>, <u>Norris Shane</u> , Pearson R, <u>RICHTER LINDA</u>, <u>Rochat Tamsyn</u>	0.50	0.70

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	(2018). First trimester antenatal depression and anxiety: prevalence and associated factors in an urban population in Soweto, South Africa <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 (1) pp. 30 - 40. 10.1017/S204017441700071X		
WITS-2019-0000885	<u>Manyema Mercy, Norris Shane, Said Mohamed Rihlat, Tollman Stephen, Twine Rhian, Kahn Kathleen, RICHTER LINDA</u> (2018). The associations between interpersonal violence and psychological distress among rural and urban young women in South Africa. <i>HEALTH & PLACE</i> , 2019, 51 pp. 97 - 106. 10.1016/j.healthplace.2018.03.003	0.43	1.00
WITS-2019-0000897	<u>Macaulay Shelley, Ngobeni Martha, Dunger David, Norris Shane</u> (2018). The prevalence of gestational diabetes mellitus amongst black South African women is a public health concern <i>DIABETES RESEARCH AND CLINICAL PRACTICE</i> , 2019, 139 pp. 278 - 287. 10.1016/j.diabres.2018.03.012	0.88	1.00
WITS-2019-0000906	<u>Said Mohamed Rihlat, Prioreshi Alessandra, Nyati Howard, Van Heerden Alastair, Munthali Richard, Kahn Kathleen, Tollman Stephen, Gomez-Olive Casas Francesc, Houle Brian, Dunger David, Norris Shane</u> (2018). Rural-urban variations in age at menarche, adult height, leg-length and abdominal adiposity in black South African women in transitioning South Africa <i>ANNALS OF HUMAN BIOLOGY</i> , 2019, 45 (2) pp. 123 - 132. 10.1080/03014460.2018.1442497	0.64	1.00
WITS-2019-0000921	Bommersbach T.J, Fischer P, <u>Pettifor John</u> , Thacher T (2018). The relationship between maternal and child bone density in Nigerian children with and without nutritional rickets <i>OSTEOPOROSIS INTERNATIONAL</i> , 2019, 29 pp. 1313 - 1320. 10.1007/s00198-018-4422-z	0.25	0.25
WITS-2019-0000923	<u>Hsiao Celia</u> , Fry D, Ward Catherine L, Ganz Gary, Casey Thabitha, et al E (2018). Violence against children in South Africa:the cost of inaction to society and the economy <i>Global Health Action</i> , 2019, 3 pp. 1 - 7. 10.1136/bmjgh-2017-000573	0.14	0.14
WITS-2019-0000924	Charlton Karen, <u>Ware Lisa</u> , Baumgartner Jeannine, Cockeran Marike, Schutte Aletta E, et al E (2018). How will South Africa's mandatory salt reduction policy affect its salt iodisation programme? A cross-sectional analysis from the WHO-SAGE Wave 2 Salt & Tobacco study <i>BMJ Open</i> , 2019, 8 pp. 1 - 9. 10.1136/bmjopen-2017-020404	0.14	0.14
WITS-2019-0000930	<u>Pisa Pedro, Micklesfield Lisa, Kagura Juliana, Ramsay Michele, Crowther Nigel, Norris Shane</u> (2018). Different adiposity indices and their association with blood pressure and hypertension in middle-aged urban black South African men and women; findings from the AWI-GEN South African Soweto Site <i>BMC PUBLIC HEALTH</i> , 2019, 18 pp. 1 - 8. 10.1186/s12889-018-5443-4	0.67	1.00
WITS-2019-0000931	Owalabi Mayowa O, Yaria J, Daivadanam Meena, Makanjuola T, <u>Norris Shane</u> , et al E	0.03	0.03

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	(2018). Gaps in Guidelines for the Management of Diabetes in Low-and Middle - Income Versus High-Income Countries- A Systematic Review <i>DIABETES CARE</i> , 2019, 41 pp. 1097 - 1105. 10.2337/dc17-1795		
WITS-2019-0000953	Ali Stuart, Soo Cassandra, Agongo Godfred , Alberts Marianne, Amenga-Etego lucas, Boua Palwende, Choudhury Ananyo, Crowther Nigel , Depuur Cornelius, Gomez-Olive Casas Francesc , Guiraud I, Hazelhurst Scott, Kahn Kathleen, Lombard Zane, Micklesfield Lisa, Mukomana Freedom, Nonterah Engelbert, Norris Shane, Tollman Stephen, Twine Rhian, Wade Alisha, Sankoh Osman, Ramsay Michele , et al E (2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study <i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133	0.06	0.53
WITS-2019-0000971	Cluver L, Pantelic Marija, Orkin Frederick , Toska E, Medley Sally, Sherr Lorraine (2018). Sustainable Survival for adolescents living with HIV: do SDG-aligned provisions reduce potential mortality risk? <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 4 - 9. 10.1002/jia2.25056	0.17	0.17
WITS-2019-0000990	Cluver L, Meinck Franziska, Toska E, Orkin Frederick , Hodes R, Sherr Lorraine (2018). Multitype violence exposures and adolescent antiretroviral nonadherence in South Africa <i>AIDS</i> , 2019, 32 (8) pp. 975 - 983. 10.1097/QAD.0000000000001795	0.17	0.17
WITS-2019-0000992	Barker M, Dombrowski Stephan U, Colbourn T, Fall Caroline H D, Norris Shane , et al E (2018). Intervention strategies to improve nutrition and health behaviours before conception <i>LANCET</i> , 2019, 391 pp. 1853 - 1864. 10.1016/s0140-6736(18)30313-1	0.07	0.07
WITS-2019-0000993	Charlton K, Ware Lisa , Baumgartner J, Cockeran M, Schutte A, et al E (2018). Iodine Status Assessment in South African Adults according to Spot Urinary Iodine Concentrations, Prediction Equations, and Measured 24-h Iodine Excretion <i>Nutrients</i> , 2019, 10 (N/A) pp. 1 - 14. 10.3390/NU10060736	0.07	0.07
WITS-2019-0001029	Nieuwoudt Sara, Manderson Lenore (2018). Frontline health workers and exclusive breastfeeding guidelines in an HIV endemic South African community: a qualitative exploration of policy translation <i>International Breastfeeding Journal</i> , 2019, 13 (20) pp. 1 - 10. 10.1186/s13006-018-0164-y	0.50	1.00
WITS-2019-0001053	Said Mohamed Rihlat, Pettifor John, Norris Shane (2018). Life History theory hypotheses on child growth: Potential implications for short and long-term child growth, development and health. <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2019, 165 (N/A) pp. 4 - 19. 10.1002/AJPA.23340	1.00	1.00
WITS-2019-0001054	McKenzie F, Zietsman A, Galukande M, Anele A, Cubasch Herbert, Joffe Maureen , et al E	0.06	0.11

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	(2018). Drivers of advanced stage at breast cancer diagnosis in the multicountry African breast cancer- disparities in outcomes (ABC-DO) study <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 142 (N/A) pp. 1568 - 1579. 10.1002/IJC.31187		
WITS-2019-0001057	<u>Nkomo Palesa</u>, <u>Naicker Nisha</u>, <u>Mathee Angela</u>, <u>Galpin Jacqueline</u>, <u>RICHTER LINDA</u>, <u>Norris Shane</u> (2018). The association between environmental lead exposure with aggressive behavior, and dimensionality of direct and indirect aggression during mid-adolescence: Birth to Twenty Plus cohort <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2019, 612 (N/A) pp. 472 - 479. 10.1016/J.SCITOTENV.2017.08.138	0.33	0.83
WITS-2019-0001062	<u>Prioreschi Alessandra</u> , Brage S, Westgate K, <u>Micklesfield Lisa</u> (2018). Describing the diurnal relationships between objectively measured mother and infant physical activity <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 15 (59) pp. 1 - 10. 10.1186/S12966-018-0692-2	0.50	0.50
WITS-2019-0001071	Clouse Kate, <u>Motlathledi Molebogeng</u> , Bonner K, Schlundt David M, Aronoff D, chakkalakal Rosette, <u>Norris Shane</u> (2018). " I just wish that everything is in one place": facilitators and barriers to continuity of care among HIV-positive, postpartum women with a non-communicable disease in South Africa. <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 30 (S2) pp. 5 - 10. 10.1080/09540121.2018.1470308	0.29	0.29
WITS-2019-0001077	<u>Munthali Richard</u>, <u>Sahibdeen Venesa</u>, <u>Kagura Juliana</u>, <u>Hendry Liesl</u>, <u>Norris Shane</u>, <u>Ong Kenneth</u> , Day Felix r, <u>Lombard Zane</u> (2018). Genetic risk score for adult body mass index associations with childhood and adolescent weight gain in an African population <i>Genes and Nutrition</i> , 2019, 13 (24) pp. 1 - 9. 10.1186/S12263-018-0613-7	0.50	0.88
WITS-2019-0001083	<u>Hanson Sara</u>, <u>Munthali Richard</u>, <u>Lundeen Elizabeth</u>, <u>RICHTER LINDA</u>, <u>Norris Shane</u>, <u>Stein Aryeh</u> (2018). Stunting at 24 Months Is Not Related to Incidence of Overweight through Young Adulthood in an Urban South African Birth Cohort. <i>JOURNAL OF NUTRITION</i> , 2019, 148 pp. 967 - 973. 10.1093/jn/nxy061	0.83	1.00
WITS-2019-0001087	Golovaty Iya, Sharma M, <u>Van Heerden Alastair</u>, <u>Van Rooyen Heidi</u> , Baeten J, Celum C, Barnabas R (2018). Cost of Integrating Noncommunicable Disease Screening Into Home-Based HIV Testing and Counseling in South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 pp. 522 - 526. 10.1097/QAI.0000000000001713	0.29	0.29
WITS-2019-0001088	Toft Ulla, Reinbach Helene C, Winkler Lise L, Buch-Andersen Tine, <u>Aagaard-Hansen Jens</u> , et al E (2018). Project SoL-A Community-Based, Multi-Component Health Promotion Intervention to Improve Eating Habits and Physical Activity among Danish Families with Young Children. Part 1: Intervention Development and Implementation <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 pp. 1 - 21.	0.11	0.11

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WITS-2019-0001089	<p>10.3390/ijerph15061097</p> <p>Gilbert Hannah N, Wyatt Monique A, Asimwe Stephen, Turyamureeba B, <u>Van Rooyen Heidi</u>, et al E (2018).</p> <p>Messaging Circumstances and Economic Pressures as Influences on Linkage to Medical Male Circumcision following Community -Based HIV testing for Men in Rural Southwest Uganda: A Qualitative Study <i>AIDS Research and Treatment</i>, 2019, 2018 pp. 1 - 7. 10.1155/2018/8387436</p>	0.11	0.11
WITS-2019-0001091	<p>Clouse Kate, Fox Matthew, Mongwenyana Constance, <u>Motlathledi Molebogeng</u>, Buthelezi Sizakele, Bokaba D, <u>Norris Shane</u>, Bassett J, Lurie M, et al E (2018).</p> <p>"I will leave the baby with my mother": Long-distance travel and follow-up care among HIV-positive pregnant and postpartum women in South Africa <i>Journal of the International AIDS Society</i>, 2019, 21 pp. 74 - 82. 10.1002/jia2.25121</p>	0.18	0.46
WITS-2019-0001092	<p>RICHTER LINDA, Mathews S, <u>Kagura Juliana</u>, Nonterah Engelbert (2018).</p> <p>A Longitudinal perspective on violence in the lives of South African children from the Birth to Twenty Plus cohort study in Johannesburg-Soweto <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2019, 108 (3) pp. 181 - 186. 10.7196/SAMJ.2018.VL108I3.12661</p>	0.25	0.75
WITS-2019-0001108	<p>Shapiro A, <u>Van Heerden Alastair</u>, Schaafsma Torin T, Hughes J, Baeten J, <u>Van Rooyen Heidi</u>, et al E (2018).</p> <p>Completion of the tuberculosis care cascade in a community-based HIV linkage-to-care study in South Africa and Uganda <i>Journal of the International AIDS Society</i>, 2019, 21 pp. 1 - 6. 10.1002/jia2.25065</p>	0.22	0.22
WITS-2019-0001109	<p><u>Wrottesley Stephanie</u>, <u>Ong Kenneth</u>, <u>Pisa Pedro</u>, <u>Norris Shane</u> (2018).</p> <p>Maternal traditional dietary pattern and antiretroviral treatment exposure are associated with neonatal size and adiposity in urban , black South Africans <i>BRITISH JOURNAL OF NUTRITION</i>, 2019, 120 pp. 557 - 566. 10.1017/S0007114518001708</p>	0.75	1.00
WITS-2019-0001114	<p><u>Nieuwoudt Sara</u>, <u>Manderson Lenore</u>, <u>Norris Shane</u> (2018).</p> <p>Infant feeding practices in Soweto, South Africa: Implications for healthcare providers <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2019, 108 (9) pp. 756 - 762. 10.7196/SAMJ.2018.v108i9.13358</p>	0.67	1.00
WITS-2019-0001116	<p><u>Pisa Pedro</u>, Landais E, Margetts Barrie, Vorster Hester H, Friedenreich Christine M, <u>Norris Shane</u>, et al E (2018).</p> <p>Inventory on the dietary assessment tools available and needed in africa: a prerequisite for setting up a common methodological research infrastructure for nutritional surveillance, research, and prevention of diet-related non-communicable disease. <i>CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION</i>, 2019, 58 (1) pp. 37 - 61. 10.1080/10408398.2014.981630</p>	0.04	0.04
WITS-2019-0001165	<p>Tam Nicholas, Santos-Concejero Jordan, Tucker R, Lamberts Robert P, <u>Micklesfield Lisa</u> (2018).</p> <p>Bone health in elite Kenyan runners <i>JOURNAL OF SPORTS SCIENCES</i>, 2019, 36 (4) pp. 456 - 461. 10.1080/02640414.2017.1313998</p>	0.10	0.10

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WITS-2019-0001187	Cluver L, Pantelic M, Toska E, <u>Orkin Frederick</u> , Casale Marisa, et al E (2018). STACKing the odds for adolescent survival: health service factors associated with full retention in care and adherence amongst adolescents living with HIV in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 8. 10.1002/jia2.25176	0.14	0.14
WITS-2019-0001188	Mikkelsen E, Bloch Paul, Reinbach H, Buch-Andersen T, et al E, <u>Aagaard-Hansen Jens</u> (2018). Project SoL-A Community-Based, Multi-Component Health Promotion Intervention to Improve Healthy Eating and Physical Activity Practices among Danish Families with Young Children Part 2: Evaluation <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 pp. 1 - 15. 10.3390/ijerph15071513	0.11	0.11
WITS-2019-0001189	<u>Chikowore Tinashe</u> , Cockeran M, Conradie K, van Zyl T (2018). C679X loss-of-function PCSK9 variant lowers fasting glucose levels in a black South African population: A longitudinal study <i>DIABETES RESEARCH AND CLINICAL PRACTICE</i> , 2019, 144 pp. 279 - 285. 10.1016/j.diabres.2018.09.012	0.08	0.25
WITS-2019-0001191	Cheng Lim Shiang, <u>Aagaard-Hansen Jens</u> , Mustapha Feisul Idzwan, Bjerre-Christensen Ulla (2018). Malaysian Diabetes Patients' Perceptions, Attitudes and Practices in Relation to Self-Care and Encounters with Primary Health Care Providers <i>Malaysian Journal of Medical Sciences</i> , 2019, 2 (3) pp. 1 - 10. 10.31674/MJMR.2018.V02I03.001	0.25	0.25
WITS-2019-0001339	Richter Linda , <u>Orkin Frederick</u> , Roman Gabriela, Dahly Darren, Horta B, Bhargava Santosh, <u>Norris Shane</u> , Stein Aryeh (2018). Comparative models of biological and social pathways to predict child growth through age 2 years from birth cohorts in Brazil, India, the Philippines and South Africa <i>JOURNAL OF NUTRITION</i> , 2019, 148 (8) pp. 1364 - 1371. 10.1093/jn/nxy101	0.25	0.38
WITS-2019-0001341	<u>Manyema Mercy</u> , <u>Norris Shane</u> , Richter Linda (2018). Stress begets stress: The association of adverse childhood experiences with psychological distress in the presence of adult life stress <i>BMC PUBLIC HEALTH</i> , 2019, 18 (835) pp. 1 - 12. 10.1186/S12889-018-5767-0	0.50	1.00
WITS-2019-0001930	Thandrayen Kebashni , <u>Pettifor John</u> (2018). The roles of vitamin D and dietary calcium in nutritional rickets <i>Bone Reports</i> , 2019, 8 pp. 81 - 89. 10.1016/j.bonr.2018.01.005	0.50	1.00
WITS-2019-0001932	Boua Palwende , Sorgho H, Rouamba Toussaint, Nakanabo-Diallo S, Bognini J, Crowther Nigel , <u>Norris Shane</u> , Ramsay Michele , et al E (2018). Gender differences in sociodemographic and behavioural factors associated with BMI in an adult population in rural Burkino Faso- an AWI-Gen sub-study. <i>Global Health Action</i> , 2019, 11 pp. 1 - 11. 10.1080/16549716.2018.1527557	0.07	0.27
WITS-2019-0002385	<u>Draper Catherine</u> , Tomaz S, Bassett S, Burnett Cora , Christie C, <u>Prioreschi Alessandra</u> , <u>Watson Estelle</u> , et al E	0.13	0.20

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	(2018). Results from South Africa's 2018 Report Card on Physical Activity for Children and Youth <i>Journal of Physical Activity & Health</i> , 2019, 15 pp. 406 - 408. 10.1123/jpah.2018-0517		
WITS-2019-0002395	Manyanga Taru, Barnes J, Abdeta Chalchisa, Adeniyi Ade F, <u>Draper Catherine</u> , et al E (2018). Indicators of Physical Activity Among Children and Youth in 9 Countries With Low to Medium Human Development Indices: A Global Matrix 3.0 Paper <i>Journal of Physical Activity & Health</i> , 2019, 15 (S2) pp. 274 - 283. 10.1123/JPAH.2018-0370	0.03	0.03
WITS-2019-0002399	Aubert S, Barnes J, Abdeta C, Nader Patrick Abi, <u>Draper Catherine</u> , et al E (2018). Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and analysis From 49 Countries <i>Journal of Physical Activity & Health</i> , 2019, 15 (S2) pp. 251 - 273. 10.1123/JPAH.2018-0472	0.01	0.01
WITS-2019-0002439	O'Neil Daniel S, <u>Nietz Sarah</u> , Buccimazza Ines, Singh U, Cacala S, <u>Joffe Maureen</u> , et al E, <u>Ruff Paul</u> , <u>Cubasch Herbert</u> (2018). Neoadjuvant Chemotherapy Use for Nonmetastatic Breast Cancer at Five Public South African Hospitals and Impact on Time to Initial Cancer Therapy. <i>ONCOLOGIST</i> , 2019, 23 pp. 1 - 12. DOI:10.1634/theoncologist.2018-0535	0.08	0.33
WITS-2019-0002703	<u>Macaulay Shelley</u> , <u>Munthali Richard</u> , <u>Dunger David</u> , <u>Norris Shane</u> (2018). The effects of gestational diabetes mellitus on fetal growth and neonatal birth measures in an African cohort <i>DIABETIC MEDICINE</i> , 2019, 35 (N/A) pp. 1425 - 1433. 10.1111/DME.13668	0.88	1.00
WITS-2019-0002770	Inamasu T, <u>Patel Moosa</u> , Espina C, Pentz A, <u>Joffe Maureen</u> , Winde F, Schuz J (2018). Retrospective case-series analysis of haematological malignancies in goldmining areas of South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 858 - 864. 10.7196/SAMJ.2018.v108i10.13175	0.14	0.29
WITS-2019-0002807	Odunitan-Wayas Feyisayo, Okop K, Dover Robert, Alaba O, <u>Micklesfield Lisa</u> , et al E (2018). Food Purchasing Characteristics and Perceptions of Neighborhood Food Environment of South Africans Living in Low-,Middle-and High-Socioeconomic Neighborhoods. <i>Sustainability</i> , 2019, 10 pp. 1 - 16. 10.3390/su10124801	0.04	0.04
WITS-2019-0002832	<u>Munthali Richard</u> , <u>Manyema Mercy</u> , <u>Said Mohamed Rihlat</u> , <u>Kagura Juliana</u> , <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Micklesfield Lisa</u> , <u>Dunger David</u> , <u>Norris Shane</u> (2018). Body composition and physical activity as mediators in the relationship between socioeconomic status and blood pressure in young South African women: a structural equation model analysis <i>BMJ Open</i> , 2019, 8 (e023404) pp. 1 - 10. 10.1136/bmjopen-2018-023404	0.60	1.00
WITS-2019-0002836	Mitchell Joanie M, Tomlinson Mark, <u>Bland Ruth</u> , <u>Houle Brian</u> , <u>Stein Alan</u> , <u>Rochat Tamsyn</u>	0.17	0.67

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	(2018). Confirmatory factor analysis of the Kaufman assessment battery in a sample of primary school-aged children in rural South Africa <i>SOUTH AFRICAN JOURNAL OF PSYCHOLOGY</i> , 2019, 48 (4) pp. 434 - 452. 10.1177/0081246317741822		
WITS-2019-0002976	Ramsay Michele, Crowther Nigel, Agongo Godfred, Ali Stuart , Asiki Gershim, Boua Palwende, Gomez-Olive Casas Francesc, Kahn Kathleen , Khayeka-Wandabwa C, Mashinya F, Micklesfield Lisa , Mukomana Freedom , Nonterah E, Soo Cassandra, Wade Alisha, Wagner Ryan, Hazelhurst Scott, Norris Shane, Sankoh Osman, Tollman Stephen , et al E (2018). Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: the H3Africa AWI-Gen study <i>Global Health Action</i> , 2019, 11 (N/A) pp. 90 - 97. 10.1080/16549716.2018.1556561	0.08	0.64
WITS-2019-0002985	Rochat Tamsyn, Houle Brian, Stein Alan , Pearson R, Newell Marie-Louise, Bland Ruth (2018). Psychological morbidity and parenting stress in mothers of primary school children by timing of acquisition of HIV infection: a longitudinal cohort study in rural South Africa <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 (1) pp. 45 - 57. 10.1017/S204017441700068X	0.17	0.83
WITS-2019-0003084	Rochat Tamsyn, Houle Brian, Stein Alan , Pearson R, Bland Ruth (2018). Prevalence and risk factors for child mental disorders in a population-based cohort of HIV-exposed and unexposed African children aged 7-11 years <i>EUROPEAN CHILD & ADOLESCENT PSYCHIATRY</i> , 2019, 27 pp. 1607 - 1620. 10.1007/s00787-018-1146-8	0.10	0.60
WITS-2019-0003093	Ekoru Kenneth, Murphy GAV, Young E, Delisle H, Norris Shane, Crowther Nigel , et al E (2018). Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa <i>INTERNATIONAL JOURNAL OF OBESITY</i> , 2019, 42 pp. 487 - 494. 10.1038/sj.ijo.2017.240	0.02	0.05
WITS-2019-0003324	Wong K, Von Mollendorf Claire, Martinson Neil, Norris Shane , Tempia S, Walaza Sibongile, Variava Ebrahim , McMorrow M, Madhi Shabir, Cohen Cheryl , Cohen A (2018). Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa <i>Pan African Medical Journal</i> , 2019, 30 pp. 1 - 12. 10.11604/pamj.2018.30.271.14477	0.09	0.64
WITS-2019-0004003	Klinberg Sonja , King Rachael, Seeley J, Lubwama Resty, Namuganga Margaret, et al E (2018). Courage and confidence to stop lying: caregiver perspectives on a video to support paediatric HIV disclosure in Kampala, Uganda. <i>African journal of AIDS research</i> , 2019, 17 (3) pp. 273 - 279. 10.2989/16085906.2018.1521850	0.11	0.11
WITS-2019-0004213	Krige Stephanie M., Booley Sharmilah, Levitt Naomi S., Chivese Tawanda , Murphy Katherine, Harbron Janetta (2018). Dietary intake and beliefs of pregnant women with gestational diabetes in Cape Town, South Africa <i>Nutrients</i> , 2019, 10 (N/A) pp. 1 - 21. 10.3390/NU10091183	0.06	0.06
WITS-2019-0004283	Zuma Thembelihle, Wight Daniel, Rochat Tamsyn , Moshabela Mosa	0.25	0.25

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(2018).

Navigating multiple sources of healing in the context of HIV/AIDS and wide availability of antiretroviral treatment: A qualitative study of community participants' perceptions and experiences in rural South Africa
Frontiers in Public Health, 2019, 6 (73) pp. 1 - 14.
 10.3389/fpubh.2018.00073

Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001484	Richter Linda , Naicker Sara, <u>Norris Shane</u>	0.23	0.47

(2018).

Birth to Twenty Plus: Early health and development from a longitudinal perspective
 Chapter 7
 In M. Tomlinson & C. Hanlon & A. Stevenson (eds.),
 Child and Adolescent Development: An expanded focus for public health in Africa
 (pp. 114-140). Cape Town : UCT Press. 978-1-91989-551-2

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Division of Critical Care

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000175	Parker S , <u>Omar Shahed</u> , Mahomed O (2018). Menstrual abnormalities amongst female South African Hajj pilgrims: a cross - sectional study <i>South African Family Practice</i> , 2019, 60 (3) pp. 70 - 73. 10.1080/201786190.2017.1397382	0.33	0.33
WITS-2019-0000347	Cox M, Afonso N, Mazhani L, <u>Kloeck David</u> , Mysore M , et al E (2018). Knowledge accrual following participation in pediatric fundamental critical care support course in Gaborone, Botswana <i>Pediatric Critical Care Medicine</i> , 2019, 19 (8) pp. 417 - 424. 10.1097/PCC.0000000000001607	0.11	0.11
WITS-2019-0000380	Ndlovu Ntombizodwa, Musenge Eustasius , Park Sung Kyun, Girdler-Brown Brendan, <u>Richards Guy</u> , Murray Jill (2018). Four decades of pulmonary tuberculosis in deceased South African miners: trends and determinants <i>OCCUPATIONAL AND ENVIRONMENTAL MEDICINE</i> , 2019, 75 (N/A) pp. 767 - 775. 10.1136/OEMED-2017-104806	0.17	0.67
WITS-2019-0001490	Johnston Dianne, Khan Razeeya, Miot Jacqueline, Moch Shirra, Van Deventer Yolande, <u>Richards Guy</u> (2018). Usage of antibiotic in the intensive care units of an academic tertiary-level hospital <i>Southern African Journal of Infectious Diseases (Formerly Southern African Journal of Epidemiology and Infection)</i> , 2019, 33 (4) pp. 106 - 113. 10.1080/23120053.2018.1482645	0.17	1.00
WITS-2019-0001694	Feldman Charles, <u>Richards Guy</u> (2018). Appropriate antibiotic management of bacterial lower respiratory tract infections <i>F1000Research</i> , 2019, 7 pp. 1 - 12. 10.12688/F1000RESEARCH.14226.1	0.50	1.00
WITS-2019-0001699	Ndlovu Ntombizodwa, Rees David, Murray Jill, Vorajee Naseema, <u>Richards Guy</u> , teWaterNaude J (2017). Asbestos-related diseases in mineworkers: a clinicopathological study <i>ERJ Open Research</i> , 2019, 3 pp. 1 - 9. 10.1183/23120541.00022-2017	0.17	0.83
WITS-2019-0001750	<u>Richards Guy</u> , Theron A, Tintinger G, Anderson R (2018). The effects of Dabigatran and Rivaroxaban on Markers of Polymorphonuclear Leukocyte Activation <i>Pharmaceuticals</i> , 2019, 11 pp. 1 - 10. 10.3390/ph11020046	0.25	0.25
WITS-2019-0001754	Amin P, Silva GS, Hidalgo J , Jimenez JIS, Karnad DR, <u>Richards Guy</u> (2018). Chikungunya: Report from the task force on tropical diseases by the World Federation of Societies of intensive and critical care medicine <i>JOURNAL OF CRITICAL CARE</i> , 2019, 46 pp. 110 - 114. 10.1016/j.jcrc.2018.04.004	0.17	0.17

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WITS-2019-0001756	<p>Amin P, Acicbe O, Hidalgo J, Jimenez J, Baker Tim, <u>Richards Guy</u></p> <p>(2018). Dengue fever: Report from the task force on tropical diseases by the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 43 pp. 346 - 351. 10.1016/j.jcrc.2017.11.003</p>	0.17	0.17
WITS-2019-0001767	<p>Silva G, <u>Richards Guy</u>, Baker T, Amin P</p> <p>(2017). Encephalitis and myelitis in tropical countries: Report form the Task Force on Tropical Diseases by the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 42 pp. 355 - 359. 10.1016/j.jcrc.2017.11.001</p>	0.25	0.25
WITS-2019-0001770	<p>Jimenez J, Marroquin JLH, <u>Richards Guy</u>, Amin P</p> <p>(2018). Leptospirosis: Report from the task force on tropical diseases by the World Federtion of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 43 pp. 361 - 365. 10.1016/j.jcrc.2017.11.005</p>	0.25	0.25
WITS-2019-0001773	<p>Silva G, <u>Richards Guy</u>, Baker T, Hidalgo J, Jimenez J, Amin P</p> <p>(2018). Zika virus: Report from the task force on tropical diseases by the world Federation of Societies of intensive and critical care medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 46 pp. 106 - 109. 10.1016/j.jcrc.2018.03.030</p>	0.17	0.17
WITS-2019-0001809	<p>Karnad D, <u>Richards Guy</u>, Silva G, Amin P</p> <p>(2018). Tropical diseases in the ICU: A syndromic approach to diagnosis and treatment <i>JOURNAL OF CRITICAL CARE</i>, 2019, 46 pp. 119 - 126. 10.1016/j.jcrc.2018.03.025</p>	0.25	0.25
WITS-2019-0001811	<p>Hidalgo J, <u>Richards Guy</u>, Jimenez J, Baker T, Amin P</p> <p>(2017). Viral hemorrhagic fever in the tropics: Report from the task force on tropical diseases by the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 42 (N/A) pp. 366 - 372. 10.1016/J.JCRC.2017.11.006</p>	0.20	0.20
WITS-2019-0002034	<p><u>Richards Guy</u>, Baker T, Amin P</p> <p>(2018). Ebola virus disease: Report from the task force on tropical diseases by World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 43 pp. 352 - 355. 10.1016/j.jcrc.2017.11.002</p>	0.33	0.33
WITS-2019-0002041	<p>McGloughlin S, <u>Richards Guy</u>, Nor MBM, Prayag S , Baker T, Amin P</p> <p>(2018). Sepsis in tropical regions: Report from the task force on tropical diseases by the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i>, 2019, 46 pp. 115 - 118. 10.1016/j.jcrc.2017.12.018</p>	0.17	0.17
WITS-2019-0002042	<p><u>Laher Abdullah</u>, <u>Richards Guy</u></p> <p>(2018). Cardiac arrest due to pulmonary embolism <i>Indian Heart Journal</i>, 2019, 70 pp. 731 - 735. 10.1016/j.ihj.2018.01.014</p>	0.50	1.00
WITS-2019-0002050	<p>Karnad D, Nor M, <u>Richards Guy</u>, Baker T, Amin P</p>	0.20	0.20

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	(2018). Intensive care in severe malaria: Report from the task force on tropical diseases by the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i> , 2019, 43 (N/A) pp. 356 - 360. 10.1016/J.JCRC.2017.11.007		
WITS-2019-0002361	Messina Angeliki , Brink A, Richards Guy , Van Vuuren Sandra	0.25	0.75
	(2018). Opportunities to optimise colistin stewardship in hospitalised patients in South Africa: Results of a multisite utilisation audit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (1) pp. 28 - 32. 10.7196/SAMJ.2018.V108IL.12561		
WITS-2019-0002709	Laheer Abdullah , Buchanan Sean	0.50	1.00
	(2018). Mechanically ventilating the severe asthmatic <i>JOURNAL OF INTENSIVE CARE MEDICINE</i> , 2019, 33 (9) pp. 491 - 501. 10.1177/0885066617740079		
WITS-2019-0004188	Kleinpell Ruth , Heyland Daren K , Lipman J, Sprung Charles L, Mer Mervyn , et al E	0.10	0.10
	(2018). Patient and family engagement in the ICU: Report from the task force of the World Federation of Societies of Intensive and Critical Care Medicine <i>JOURNAL OF CRITICAL CARE</i> , 2019, 48 pp. 251 - 256. 10.1016/j.jcrc.2018.09.006		
WITS-2019-0004196	Otu Akaninyene, Hashmi Madiha, Mukhtar Ahmed M, Kwizera A, et al E, Mer Mervyn	0.11	0.11
	(2018). The critically ill patient with tuberculosis in intensive care: Clinical presentations, management and infection control <i>JOURNAL OF CRITICAL CARE</i> , 2019, 45 pp. 184 - 196. 10.1016/j.jcrc.2018.03.015		
WITS-2019-0004292	Murphy Susan , Omar Shahed	0.50	1.00
	(2018). The clinical utility of noninvasive pulse co-oximetry hemoglobin measurements in dark-skinned critically ill patients <i>ANESTHESIA AND ANALGESIA</i> , 2019, 126 (5) pp. 1519 - 1526. 10.1213/ANE.0000000000002721		
WITS-2019-0004330	Mer Mervyn , Zumla A, Dunser Martin W	0.33	0.33
	(2018). Limiting consumption in tuberculosis: current concepts in anti-tuberculosis treatment in the critically ill patient <i>INTENSIVE CARE MEDICINE</i> , 2019, 44 pp. 2229 - 2231. 10.1007/s00134-018-5161-5		
WITS-2019-0004341	Urayeneza Olivier, Mujoyarugamba Pierre, Rumbeka Zacharie, Nyiringabo Vincent, Mer Mervyn , et al E	0.05	0.05
	(2018). Increasing Evidence-Based Interventions in Patients with Acute Infections in a Resource-Limited Setting: A before-and-After Feasibility Trial in Gitwe, Rwanda <i>CRITICAL CARE MEDICINE</i> , 2019, 46 (8) pp. 1357 - 1366. 10.1097/CCM.0000000000003227		

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DST/NRF Centre of Excellence for Biomedical TB Research

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002797	Kamariza M, Shieh P, <u>Ealand Christopher</u> , <u>Peters Julian</u> , Chu B, P. Rodriguez-Rivera F, <u>Martinson Neil</u> , <u>Kana Bavesh</u> , et al E (2018). Rapid detection of Mycobacterium tuberculosis in sputum with a solvatochromic trehalose probe <i>Science Translational Medicine</i> , 2019, 10 pp. 1 - 12. 10.1126/SCITRANSLMED.AAM6310	0.21	0.29
WITS-2019-0002799	<u>Shaku Moagi</u> , <u>Kana Bavesh</u> (2018). Breaking down walls. <i>eLife</i> , 2019, 7 (N/A) pp. 1 - 4. 10.7554/ELIFE.42033.	1.00	1.00
WITS-2019-0002801	<u>Ealand Christopher</u> , Rimal B, Chang J, <u>Mashigo Lethabo</u> , <u>Chengalroyen Melissa</u> , <u>Mapela Lusanda</u> , <u>Beukes Germar</u> , <u>Machowski Edith</u> , Joon Kim Sung, <u>Kana Bavesh</u> (2018). Resuscitation-Promoting Factors Are Required for Mycobacterium smegmatis Biofilm Formation. <i>APPLIED AND ENVIRONMENTAL MICROBIOLOGY</i> , 2019, 84 (17) pp. 1 - 18. 10.1128/AEM.00687-18	0.65	0.65
WITS-2019-0002805	<u>Ealand Christopher</u> , <u>Machowski Edith</u> , <u>Kana Bavesh</u> (2018). β -lactam resistance: The role of low molecular weight penicillin binding proteins, β -lactamases and Id-transpeptidases in bacteria associated with respiratory tract infections. <i>IUBMB LIFE</i> , 2019, 70 (9) pp. 855 - 868. 10.1002/IUB.1761	0.83	0.83

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002804	<u>Peters Julian</u> , Andrews Jason, Hatherill M, Hermans Sabine, Martinez Leonardo, Schurr Erwin, van der Heijden Yuri, Wood Robin, Rustomjee R, <u>Kana Bavesh</u> (2018). Advances in the understanding of Mycobacterium tuberculosis transmission in HIV-endemic settings. <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 pp. 1 - 12. doi: 10.1016/S1473-3099(18)30477-8.	0.20	0.20

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Effective Care Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000713	Gallos I, Williams H, Price M, Merriel Abi, Hofmeyr George , et al E (2018). Uterotonic agents for preventing postpartum haemorrhage: a network meta-analysis <i>Cochrane Database of Systematic Reviews</i> , 2019, ISSUE 4 (CD011689) pp. 1 - 361. 10.1002/14651858.CD011689.PUB2.	0.04	0.04
WITS-2019-0000733	Leathersich Sebastian J. , Vogel Joshua P, Tran Thach S., Hofmeyr George (2018). Acute tocolysis for uterine tachysystole or suspected fetal distress <i>Cochrane Database of Systematic Reviews</i> , 2019, ISSUE 7 (CD009770) pp. 1 - 92. 10.1002/14651858.CD009770.PUB2.	0.13	0.13
WITS-2019-0000734	Widmer M, Piaggio Gilda, Nguyen TMH, Osoti Alfred, Hofmeyr George , et al E (2018). Heat-Stable Carbetocin versus Oxytocin to Prevent Hemorrhage after Vaginal Birth <i>NEW ENGLAND JOURNAL OF MEDICINE</i> , 2019, 379 pp. 743 - 752. 10.1056/NEJMoa1805489	0.01	0.01
WITS-2019-0003130	Hofmeyr George , Lawrie T, Atallah AN, Torloni MR (2018). Calcium supplementation during pregnancy for preventing hypertensive disorders and related problems <i>Cochrane Database of Systematic Reviews</i> , 2019, 2018 (10) pp. 1 - 150. 10.1002/14651858.CD001059.PUB5	0.08	0.08

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000710	Cormick Gabriella, Betran Ana Pilar, Harbron Janetta, Purnat Tina D, Hofmeyr George (2018). Are women with history pre-eclampsia starting a new pregnancy in good nutritional status in South Africa and Zimbabwe? <i>BMC Pregnancy and Childbirth</i> , 2019, 18 (236) pp. 1 - 10. 10.1186/s12884-018-1885-z	0.10	0.10

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Emergency Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000281	<u>McDowall Jared, Adam Ahmed, Gerber Louis, Enyuma Callistus, Aigbodion Sunday, Buchanan Sean, Laher Abdullah</u> (2018). The ultrasonographic "whirlpool sign" in testicular torsion: valuable tool or waste of valuable time? A systematic review and meta-analysis <i>Emergency Radiology</i> , 2019, 25 (N/A) pp. 281 - 292. 10.1007/S10140-018-1579-X	0.86	1.00
WITS-2019-0000299	<u>Nonde James, Adam Ahmed, Laher Ebrahim</u> (2018). Validation of a Low Cost, Disposable, and Ultrasound-guided Suprpubic Catheter Insertion Trainer <i>UROLOGY</i> , 2019, 115 (N/A) pp. 45 - 50. 10.1016J.UROLOGY.2018.02.013	0.33	1.00
WITS-2019-0002042	<u>Laher Abdullah, Richards Guy</u> (2018). Cardiac arrest due to pulmonary embolism <i>Indian Heart Journal</i> , 2019, 70 pp. 731 - 735. 10.1016.j.ihj.2018.01.014	0.50	1.00
WITS-2019-0002346	<u>Etlouba Yousef, Laher Abdullah, Motara Feroza, Moolla Muhammed, Ariefdien Nazeema</u> (2018). First presentation with psychotic symptoms to the emergency department <i>JOURNAL OF EMERGENCY MEDICINE</i> , 2019, 55 (1) pp. 78 - 86. 10.1016/j.jemermed.2018.04.014	0.80	1.00
WITS-2019-0002709	<u>Laher Abdullah, Buchanan Sean</u> (2018). Mechanically ventilating the severe asthmatic <i>JOURNAL OF INTENSIVE CARE MEDICINE</i> , 2019, 33 (9) pp. 491 - 501. 10.1177/0885066617740079	0.50	1.00
WITS-2019-0002715	<u>Goldstein Lara, Wu Ming-Tung</u> (2018). A one year audit of patients with venous thromboembolism presenting to a tertiary hospital in Johannesburg, South Africa <i>African Journal of Emergency Medicine</i> , 2019, 8 (1) pp. 12 - 15. 10.1016/j.afjem.2017.08.006	0.75	0.75
WITS-2019-0002740	<u>Sandler Paul, Goldstein Lara</u> (2018). The effect of different forms of heparin on point-of-care blood gas analysis <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (3) pp. 224 - 228. 10.7196/SAMJ.2018.V108I3.12626	1.00	1.00
WITS-2019-0002742	<u>Swartzberg Kylene, Goldstein Lara</u> (2018). High positive computed tomography yields in the emergency department might not be a positive finding <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (3) pp. 230 - 234. 10.7196/samj.2018.v108i3.12635	1.00	1.00
WITS-2019-0002967	<u>Lewis Carolyn</u> , Skinner D, Maharaj R (2018). Practicing medicine on the high seas: a review of South African doctors' careers in cruise ship medicine	0.33	0.33

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	<i>International maritime health</i> , 2019, 69 (3) pp. 171 - 175. 10.5603/IMH.2018.0027		
WITS-2019-0002975	<u>Khalema Diteboho, Goldstein Lara, Lucas Susanna</u> (2018). A retrospective analysis of time delays in patients presenting with stroke to an academic emergency department <i>South African Journal of Radiology</i> , 2019, 22 (1) pp. 1 - 6. 10.4102/sajr.v22i1.1319	0.33	1.00
WITS-2019-0002982	<u>Molokoane-Mokgoro Keamogetswe, Goldstein Lara, Wells Michael</u> (2018). Ultrasound evaluation of the respiratory changes of the inferior vena cava and axillary vein diameter at rest and during positive pressure ventilation in spontaneously breathing healthy volunteers <i>EMERGENCY MEDICINE JOURNAL</i> , 2019, 35 (5) pp. 297 - 302. 10.1136/EMERMED-2016-205944	1.00	1.00
WITS-2019-0003004	<u>Goldstein Lara</u> , Wells Mike, Lambert Vincent (2018). A randomized controlled trial to assess the impact of upfront point-of-care testing on emergency department treatment time <i>AMERICAN JOURNAL OF CLINICAL PATHOLOGY</i> , 2019, 150 (3) pp. 224 - 234. 10.1093/ajcp/aqy042	0.17	0.17
WITS-2019-0003326	<u>Laher Abdullah, Motara Feroza, Moolla Muhammed</u> , Ebrahim O (2018). HTLV-1, ATLL, refractory hypercalcaemia and HIV-1 co infection <i>Oxford Medical Case Reports</i> , 2019, 1 pp. 18 - 20. 10.1093/OMCR/OMX081	0.75	0.75
WITS-2019-0003331	<u>Laher Abdullah, Motara Feroza, Wells Michael</u> (2018). Locating the mental foramen at the bedside with point of care ultrasound imaging <i>Pan African Medical Journal</i> , 2019, 29 (54) pp. 1 - 6. 10.11604/pamj.2018.29.54.10493	1.00	1.00
WITS-2019-0003339	<u>Laher Abdullah, Ariefdien Nazeema, Etlouba Yousef</u> (2018). HIV PREVALENCE AMONG FIRST-PRESENTATION PSYCHOTIC PATIENTS <i>HIV MEDICINE</i> , 2019, 19 (4) pp. 271 - 279. 10.1111/HIV.12575	0.67	1.00
WITS-2019-0003349	<u>Laher Abdullah, Ebrahim Osman</u> (2018). HTLV-1, ATLL severe hypercalcaemia and HIV-1 co-infection: an overview <i>Pan African Medical Journal</i> , 2019, 30 (61) pp. 1 - 9. 10.11604/pamj.2018.30.61.13238	1.00	1.00
WITS-2019-0003358	<u>Enyuma Callistus, Adam Ahmed, Aigbodion Sunday, McDowall Jared, Gerber Louis, Buchanan Sean, Laher Abdullah</u> (2018). Role of the ultrasonographic 'whirlpool sign' in intestinal volvulus a systematic review and meta-analysis <i>ANZ JOURNAL OF SURGERY</i> , 2019, 88 (11) pp. 1108 - 1116. 10.1111/ans.14495	0.86	1.00
WITS-2019-0003360	<u>Laher Abdullah, Etlouba Yousef, Moolla Muhammed, Motara Feroza, Ariefdien Nazeema</u> (2018). First-presentation with psychotic behavior to the emergency department: meningitis or not, that is the question <i>AMERICAN JOURNAL OF EMERGENCY MEDICINE</i> , 2019, 36 (11) pp. 2068 - 2075. 10.1016/j.ajem.2018.08.057	0.80	1.00

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WITS-2019-0003361	<u>Buchanan Sean, Coetzee Abraham, Bishenden Wayne, Mahomed Zeyn, Laher Abdullah</u> (2018). Managing viral haemorrhagic fever in the Emergency Department <i>Journal of Clinical and Diagnostic Research</i> , 2019, 12 (11) pp. 1 - 6. 10.7860/JCDR/2018/36305.12208	1.00	1.00
WITS-2019-0003370	<u>Madi Sfisosikayise, Motara Feroza, Enyuma Callistus, Laher Abdullah</u> (2018). Audit of defibrillators at an urban public sector hospital <i>Heart Asia</i> , 2019, 10 (N/A) pp. 1 - 6. 10.1136/HEARTASIA-2018-011065	1.00	1.00
WITS-2019-0004008	<u>Wells Michael, Goldstein Lara, Bentley Alison</u> (2018). The accuracy of paediatric weight estimation during simulated emergencies: The effect of patient position, patient cooperation, and human errors. <i>African Journal of Emergency Medicine</i> , 2019, 8 pp. 43 - 50. 10.1016/j.afjem.2017.12.003	1.00	1.00
WITS-2019-0004011	Abrahams S, McFie Sarah, <u>Patricios Jonathan</u> , Suter Jason, Posthumus Michael, September A (2018). An association between polymorphisms within the APOE gene and concussion aetiology in rugby union players <i>JOURNAL OF SCIENCE AND MEDICINE IN SPORT</i> , 2019, 21 (2) pp. 117 - 122. 10.1016/j.jsams.2017.06.004	0.08	0.08
WITS-2019-0004014	McFie S, Abrahams S, <u>Patricios Jonathan</u> , Suter J, Posthumus M, September A (2018). The association between harm avoidance personality traits and self-reported concussion history in South African Rugby union players <i>JOURNAL OF SCIENCE AND MEDICINE IN SPORT</i> , 2019, 21 (1) pp. 16 - 21. 10.1016/j.jsams.2017.07.014	0.08	0.08
WITS-2019-0004019	McFie S, Abrahams S, <u>Patricios Jonathan</u> , Suter J, Posthumus M, September A (2018). Inflammatory and apoptotic signalling pathways and concussion severity: a genetic association study <i>JOURNAL OF SPORTS SCIENCES</i> , 2019, 36 (19) pp. 2226 - 2234. 10.1080/02640414.2018.1448570	0.08	0.08
WITS-2019-0004022	McFie S, Abrahams S, <u>Patricios Jonathan</u> , Suter J, Posthumus M, September A (2018). The association between COMT rs4680 and 5-HTTLPR genotypes and concussion history in South African rugby union players <i>JOURNAL OF SPORTS SCIENCES</i> , 2019, 36 (8) pp. 920 - 933. 10.1080/02640414.2017.1346274	0.08	0.08
WITS-2019-0004233	Patel Deepak, Nossel Craig , <u>Patricios Jonathan</u> , Maboreke Joel (2018). Bright spots, physical activity investments that work: Vitality active rewards - a smartphone app that incentivises programme members to be physically active. <i>BRITISH JOURNAL OF SPORTS MEDICINE</i> , 2019, 52 (23) pp. 1494 - 1496. 10.1136/bjsports-2018-099271	0.13	0.13
WITS-2019-0004260	<u>Wells Michael, Goldstein Lara</u> (2018). An algorithm to improve the accuracy of emergency weight estimation in obese children <i>Pan African Medical Journal</i> , 2019, 31 (90) pp. 1 - 12. 10.11604/pamj.2018.31.90.13821	1.00	1.00

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WITS-2019-0004281	<u>Wells Michael, Goldstein Lara, Bentley Alison</u> (2018). THE USE OF BODY HABITUS REFERENCE IMAGES IMPROVES THE ABILITY OF NOVICES TO ACCURATELY ESTIMATE CHILDREN'S WEIGHT USING THE PAWPER XL TAPE SYSTEM <i>JOURNAL OF EMERGENCY MEDICINE</i> , 2019, 54 (2) pp. 165 - 175. 10.1016/j.jemermed.2017.10.009	1.00	1.00
WITS-2019-0004289	<u>Wells Michael, Goldstein Lara, Bentley Alison</u> (2018). Accuracy of weight estimation by the Broselow tape is substantially improved by including a visual assessment of body habitus <i>PEDIATRIC RESEARCH</i> , 2019, 83 (1) pp. 83 - 92. 10.1038/pr.2017.222	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002755	<u>Watermeyer Matthew, Dippenaar Nicole, Simo N, Buchanan Sean, Laher Abdullah</u> (2018). Essential lessons in a potential sarin attack disaster plan for a resource constrained environment <i>Disaster Medicine and Public Health Preparedness</i> , 2019, 12 (2) pp. 249 - 256. 10.1017/DMP.2017.49	0.80	0.80

Faculty of Health Sciences

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000989	<u>Sykes Leanne</u> , Lowe LG, <u>Shackleton Joy, Evans William</u> (2018). Embracing the ageing patient <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 172 - 175. N/A	0.25	0.75
WITS-2019-0001764	<u>Bebington Brandon, Singh Elvira, Fabian June, Ruff Paul</u> , Kruger Christine Jan, <u>Prodehl Leanne, SurrIDGE Daniel, Penny Clement, McNamara Lynette</u> (2018). Design and methodology of a study on colorectal cancer in Johannesburg, South Africa. <i>JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY</i> , 2019, . pp. 1 - 5. DOI:10.1002/jgh3.12061	0.11	0.89

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Family Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000916	Yazbek Michelle, Stewart Aimee, <u>Bentley Alison</u> (2018). A verbal descriptor incremental pain scale developed by South African Tswana-speaking patients with low back pain <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 6. 10.4102/sajp.v74i1.460	0.33	1.00
WITS-2019-0001600	Song Ernest, Fabian June, Boshoff Pieter, Maher Heather, Gaylard P, <u>Bentley Alison</u>, Hale Martin, Ngwenya Sharol, Etheredge Harriet, Mahomed Adam, Bobat Bilal, Strobele Bernd, Loveland Jerome, Britz Russell, Botha Jean (2018). Adult liver transplantation in Johannesburg, South Africa (2004-2016): Balancing good outcomes, constrained resources and limited donors <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 929 - 936. 10.7196/samj.2018.v108i11.13286	0.07	0.93
WITS-2019-0002704	Von Pressentin KB, Mash B, <u>Baldwin-Ragaven Laurel</u> , Botha G, Govender I, Steinberg WJ (2018). The Bird's-eye perspective: how do district health managers experience the impact of family physicians within South African district health systems? A qualitative study <i>South African Family Practice</i> , 2019, 60 (1) pp. 13 - 20. 10.1080/20786190.2017.1348047	0.17	0.17
WITS-2019-0002741	<u>Mlambo Motlatso</u>, Penn Myrtle , Peltzer K, Phaswana-Mafuya Nancy (2018). Multiple perspective factors affecting early antenatal care attendance in the context of PMTCT in a rural district of South Africa <i>Gender and behaviour</i> , 2019, 16 (1) pp. 10646 - 10667. NONE	0.25	0.50
WITS-2019-0002744	<u>Torlutter Michele</u>, <u>Onwukwe Sergius</u>, <u>Pretorius Deidre</u>, <u>Mpangula Ndaye</u>, <u>Omole Olufemi</u> (2018). Dyspepsia: literate review and evidence for management in primary care <i>South African Family Practice</i> , 2019, 60 (3) pp. 25 - 32. N/A	1.00	1.00
WITS-2019-0002745	Von Pressentin K, Mash Bob, <u>Baldwin-Ragaven Laurel</u> , Botha G, Govender I, et al E (2018). The influence of family physicians within the South African district health system: A cross-sectional study <i>ANNALS OF FAMILY MEDICINE</i> , 2019, 16 (1) pp. 28 - 36. 10.1370/afm.2133	0.14	0.14
WITS-2019-0002754	Von Pressentin K, Mash Bob, <u>Baldwin-Ragaven Laurel</u> , Botha G, Govender I, et al E (2018). The perceived impact of family physicians on the district health system in South Africa: a cross sectional survey <i>BMC Family Practice</i> , 2019, 19 (24) pp. 1 - 10. 10.1186/S12875-018-0710-0	0.14	0.14
WITS-2019-0002757	<u>Dube Godwin</u>	1.00	1.00

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	(2018). Afrophobia in Mzansi? Evidence from the 2013 South Africa social attitudes survey <i>JOURNAL OF SOUTHERN AFRICAN STUDIES</i> , 2019, 44 (6) pp. 1005 - 1021. 10.1080/03057070.2018.1533300		
WITS-2019-0002761	<u>Petkova Magdalena</u> , Elabor Zuberu B, Djarova-Daniels Trayana, Pavlova Emilia G, <u>Omole Olufemi</u> (2018). Nurses' knowledge of and willingness to promote female condom use in johannesburg health district <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2019, 114 (7/8) pp. 1 - 7. 10.17159/sajs.2018/20170174	0.40	0.40
WITS-2019-0003001	<u>Aro Abiodun</u> , <u>Agbo Samuel</u> , <u>Omole Olufemi</u> (2018). Factors influencing regular physical exercise among the elderly in residential care facilities in a South African health district <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 10 (1) pp. 1 - 6. 10.4102/HCFM.V10I1.1493	1.00	1.00
WITS-2019-0003003	<u>Ngango John</u> , <u>Omole Olufemi</u> (2018). Prevalence and sociodemographic correlates of cardiovascular risk factors among patients with hypertension in South Africa primary care <i>Cardiovascular Journal of Africa</i> , 2019, 29 (6) pp. 344 - 351. 10.5830/CVJA-2018-038	1.00	1.00

Forensic Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002876	<u>Mahon Trisha-Jean</u> , Friedling L, Gordon G.M. (2018). Union of the medial clavicular epiphysis in a South African Black skeletal sample <i>HOMO-JOURNAL OF COMPARATIVE HUMAN BIOLOGY</i> , 2019, 69 (N/A) pp. 259 - 265. 10.1016/J.JCHB.2018.09.005	0.33	0.33
WITS-2019-0002878	<u>Mahon Trisha-Jean</u> , Friedling L, Gordon G.M. (2018). The use of ventral fusion between sacral elements S1 and S2 as an additional age-at-death indicator in a black South African skeletal sample <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 286 (N/A) pp. 1 - 6. 10.1016/J.FORSCIINT.2018.02.011	0.33	0.33

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003092	<u>Pon Dale</u> , <u>Wainer Ildiko</u> (2018). A Validated Method for the Detection and Quantitation of Synthetic Cannabinoids in Whole Blood and Urine, and its Application to Postmortem Cases in Johannesburg, South Africa <i>SOUTH AFRICAN JOURNAL OF CHEMISTRY-SUID-AFRIKAANSE TYDSKRIF VIR CHEMIE</i> , 2019, 71 (N/A) pp. 24 - 29. 10.17159/0379-4350/2018/V71A3	1.00	1.00

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General Dental Practice

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000979	Pillay L, Mabongo Mzibanzi, <u>Buch Brian</u> (2018). Prevalence and aetiological factors of maxillofacial trauma in a rural district hospital in the Eastern Cape <i>South African Dental Journal (SADJ)</i> , 2019, 73 (5) pp. 348 - 353. 10.17159/2519-0105/2018/V73NO5A4	0.33	0.67

Health Sciences - Faculty Registrar's Office

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001693	<u>Kharsany Ayesha</u> , Cawood C, KHANYILE D, LEWIS L, Grobler A, Puren Adrian , Govender K, George G, SEAN BECKETT, Samsunder Natasha, ET.AL ET. AL (2018). COMMUNITY-BASED HIV PREVALENCE IN KWA-ZULU NATAL,SOUTH AFRICA: RESULTS OF A CROSS-SECTIONAL HOUSEHOLD SURVEY <i>Lancet HIV</i> , 2019, 18 pp. 1 - 11. 10.1016	0.06	0.13

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Hepatitis Virus Diversity Research Programme

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000967	<u>Mak Daniel</u> , Sengayi Mazvita, Chen Wenlong, Babb Chantal, Singh Elvira, <u>Kramvis Anna</u> (2018). Liver cancer mortality trends in South Africa: 1999–2015 <i>BMC CANCER</i> , 2019, 18 (798) pp. 1 - 9. 10.1186/S12885-018-4695-9	0.33	1.00
WITS-2019-0002198	<u>Kramvis Anna</u> , Kostaki Evagelia-Gerorgia, Hatzakis A, Paraskevis Dimitrios (2018). Immunomodulatory Function of HBeAg Related to Short-Sighted Evolution, Transmissibility and Clinical Manifestation of Hepatitis B Virus <i>Frontiers in Microbiology</i> , 2019, 9 (2521) pp. 1 - 12. 10.3389/FMICB.2018.02521	0.25	0.25
WITS-2019-0002205	Anderson Motswedi, Chonga Wonderful Tatenda, Moyo S, <u>Bell Trevor</u> , Mbangiwa Tshepiso, <u>Kramvis Anna</u> , et al E (2018). Molecular characterization of near full-length genomes of Hepatitis B Virus isolated from Predominantly HIV infected individuals in Botswana <i>Genes</i> , 2019, 9 pp. 1 - 20. 10.3390/genes9090453	0.13	0.13
WITS-2019-0002207	Anderson M, Chonga W, Moyo Sikhulile, <u>Bell Trevor</u> , Mbangiwa T, <u>Kramvis Anna</u> , et al E (2018). In silico analysis of Hepatitis B Virus occult associated mutations in Botswana Using a Novel Algorithm <i>Genes</i> , 2019, 9 pp. 1 - 16. 10.3390/genes9090420	0.13	0.13
WITS-2019-0002219	Kostaki E, Karamitros Timokratis, Stefanou Garyfallia, Mamais Ioannis, <u>Kramvis Anna</u> , et al E (2018). Unravelling the history of hepatitis B virus genotypes A and D infection using a full-genome phylogenetic and phylogeographic approach <i>eLife</i> , 2019, 7 pp. 1 - 17. 10.7554/elife.36709	0.13	0.13
WITS-2019-0002220	<u>Kramvis Anna</u> (2018). Molecular Characteristics and Clinical Relevance of African genotypes and subgenotypes of hepatitis B virus <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (8(S1)) pp. 17 - 21. 10.7196/SAMJ.2018.V108I8.13495	1.00	1.00
WITS-2019-0002229	<u>Mak Daniel</u> , Babb De Villiers Chantal, Chasela Charles, Urban Margaret, <u>Kramvis Anna</u> (2018). Analysis of risk factors associated with hepatocellular carcinoma in black South Africans: 2000-2012 <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 14. 10.1371/JOURNAL.PONE.0196057	0.40	1.00
WITS-2019-0002230	Mammas I, Greenough A, Theodoridou M, <u>Kramvis Anna</u> , Mammas Ioannis N, et al E (2018). Paediatric Virology and its interaction between basic science and clinical practice <i>INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE</i> , 2019, 41 pp. 1165 - 1176.	0.08	0.08

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WITS-2019-0002231	10.3892/ijmm.2018.3364 Oyaro Micah, Wylie John, <u>Chen Chien</u> , Ondondo Raphael O, <u>Kramvis Anna</u> (2018). Human immunodeficiency virus infection predictors and genetic diversity of hepatitis B virus and hepatitis C virus co-infections among drug users in three major Kenyan cities <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 9. 10.4102/SAJHIVMED.V19I1.737	0.40	0.40
WITS-2019-0004420	<u>Bhoola Nimisha</u> , Mbita Z, Hull R, Dlamini Z (2018). Translocator protein (TSPO) as a potential biomarker in Human Cancers <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2019, 19 pp. 1 - 23. 10.3390/ijms19082176	0.25	0.25

HIV Pathogenesis Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001308	Achilonu Ikechukwu, Elebo Nnenna, Hlabano Babongiwe, <u>Owen Gavin</u>, <u>Papathanasopoulos Maria</u>, Dirr Heinrich (2018). An update on the biophysical character of the human eukaryotic elongation factor 1 beta: Perspectives from interaction with elongation factor 1 gamma <i>Journal of Molecular Recognition</i> , 2019, 31 (E2708) pp. 1 - 10. 10.1002/JMR.2708	0.33	1.00
WITS-2019-0001629	Palumbo PJ, Fogel JM, Hudelson SE, Wilson EA, et al et al, Panchia Ravindre, <u>Papathanasopoulos Maria</u>, Badal-Faesen Sharlaa (2018). HIV Drug Resistance in Adults Receiving Early vs. Delayed Antiretroviral Therapy: HPTN 052 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (5) pp. 484 - 491. 10.1097/QAI.0000000000001623	0.03	0.09
WITS-2019-0002273	<u>Owen Gavin</u>, <u>Le Doris</u> , Stoychev Stoyan, <u>Cerutti Nichole</u>, <u>Papathanasopoulos Maria</u> (2018). Redox exchange of the disulfides of human two-domain CD4 regulates the conformational dynamics of each domain, providing insight into its mechanisms of control <i>BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS</i> , 2019, 497 pp. 811 - 817. 10.1016/j.bbrc.2018.02.161	0.80	0.80
WITS-2019-0003379	Abrahams Shaakira, Mosebi Salerwe, Fish Muhammad, <u>Papathanasopoulos Maria</u> , Hewer Raymond (2018). Screening of the NIH Clinical Collection for inhibitors of HIV-1 integrase activity <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2019, 114 (3/4) pp. 64 - 68. 10.17159/SAJS.2018/20170324	0.20	0.80

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Human Genetics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000075	<u>Sahibdeen Venesa</u>, Crowther Nigel, <u>Soodyal Himladevi</u>, Hendry Liesl, Munthali Richard, Hazelhurst Scott, Choudhury Ananyo, Norris Shane, Ramsay Michele, <u>Lombard Zane</u> (2018). Genetic variants in SEC16B are associated with body composition in black South Africans <i>Nutrition & Diabetes</i> , 2019, 8 (43) pp. 1 - 10. 10.1038/S41387-018-0050-0	0.30	1.00
WITS-2019-0000456	<u>Spencer Careni</u>, Lombaard Hendrik, Wise Amy, <u>Krause Amanda</u> , Robertson Stephen P. (2018). A recurrent mutation causing Melnick-Needles syndrome in females confers a severe, lethal phenotype in males <i>AMERICAN JOURNAL OF MEDICAL GENETICS PART A</i> , 2019, 176 (4) pp. 980 - 984. 10.1002/ajmg.a.38651	0.40	0.80
WITS-2019-0000782	Hendry Liesl, <u>Sahibdeen Venesa</u>, Choudhury Ananyo, Norris Shane, Ramsay Michele, <u>Lombard Zane</u> (2018). Insights into the genetics of blood pressure in black South African individuals: the Birth to Twenty cohort. <i>BMC Medical Genomics</i> , 2019, 11 (2) pp. 1 - 9. 10.1186/s12920-018-0321-6	0.33	1.00
WITS-2019-0000897	Macaulay Shelley, Ngobeni Martha, Dunger David, Norris Shane (2018). The prevalence of gestational diabetes mellitus amongst black South African women is a public health concern <i>DIABETES RESEARCH AND CLINICAL PRACTICE</i> , 2019, 139 pp. 278 - 287. 10.1016/j.diabres.2018.03.012	0.13	1.00
WITS-2019-0000953	Ali Stuart, Soo Cassandra, Agongo Godfred , Alberts Marianne, Amenga-Etego lucas, Boua Palwende, Choudhury Ananyo, Crowther Nigel , Depuur Cornelius, Gomez-Olive Casas Francesc , Guiraud I, Hazelhurst Scott, Kahn Kathleen, <u>Lombard Zane</u>, Micklesfield Lisa, Mukomana Freedom, Nonterah Engelbert, Norris Shane, Tollman Stephen, Twine Rhian, Wade Alisha, Sankoh Osman, Ramsay Michele , et al E (2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study <i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133	0.03	0.53
WITS-2019-0000963	<u>Krause Amanda</u>, <u>Seymour Heather</u>, Ramsay Michele (2018). Common and Founder Mutations for Monogenic Traits in Sub Saharan African Populations <i>Annual Review of Genomics and Human Genetics</i> , 2019, 19 (N/A) pp. 149 - 175. 10.1146/ANNUREV-GENOM-083117-021256	0.67	1.00
WITS-2019-0000967	Mak Daniel, Sengayi Mazvita, Chen Wenlong, <u>Babb Chantal</u>, Singh Elvira, Kramvis Anna (2018). Liver cancer mortality trends in South Africa: 1999–2015 <i>BMC CANCER</i> , 2019, 18 (798) pp. 1 - 9.	0.17	1.00

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WITS-2019-0001037	10.1186/S12885-018-4695-9 <u>Baine-Savanhu Fiona, Peerbhai Nabeelah, Krause Amanda</u> (2018). A study of Huntington disease-like syndromes in black South African patients reveals a single SCA2 mutation and a unique distribution of normal alleles across five repeat loci <i>JOURNAL OF THE NEUROLOGICAL SCIENCES</i> , 2019, 390 (N/A) pp. 200 - 204. 10.1016/J.JNS.2018.04.031	1.00	1.00
WITS-2019-0001077	<u>Munthali Richard, Sahibdeen Venesa, Kagura Juliana, Hendry Liesl, Norris Shane, Ong Kenneth, Day Felix r, Lombard Zane</u> (2018). Genetic risk score for adult body mass index associations with childhood and adolescent weight gain in an African population <i>Genes and Nutrition</i> , 2019, 13 (24) pp. 1 - 9. 10.1186/S12263-018-0613-7	0.25	0.88
WITS-2019-0001079	<u>Feben Candice, Wainstein Tasha, Kromberg Jennifer, Essop Fahmida, Krause Amanda</u> (2018). Fanconi anaemia in South Africa: Past, present and future <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 393 - 398. 10.7196/SAMJ.2018.V108I5.13004	1.00	1.00
WITS-2019-0001107	<u>Goolam Saadiah, Carstens Nadia</u> , Ross M, Bentley D, Lopes M, Peden J, et al E, <u>Carmichael Trevor, Barlow Robyn, Ramsay Michele, Williams Susan</u> (2018). Familial congenital cataract, coloboma, and nystagmus phenotype with variable expression caused by mutation in PAX6 in a South African family <i>MOLECULAR VISION</i> , 2019, 24 (N/A) pp. 407 - 413. N/A	0.17	0.50
WITS-2019-0001118	<u>Chen Wenlong, Kerr Robyn, May Andrew</u> , Ndlovu B, Sobalisa A, Sanelisiwe T.D, Lavania J, <u>Mathew Christopher, Babb Chantal</u> (2018). The Integrity and Yield of Genomic DNA Isolated from Whole Blood Following Long-Term Storage at -30°C <i>Biopreservation and Biobanking</i> , 2019, 16 (2) pp. 106 - 113. 10.1089/BIO.2017.0050	0.33	0.50
WITS-2019-0001189	<u>Chikowore Tinashe</u> , Cockeran M, Conradie K, van Zyl T (2018). C679X loss-of-function PCSK9 variant lowers fasting glucose levels in a black South African population: A longitudinal study <i>DIABETES RESEARCH AND CLINICAL PRACTICE</i> , 2019, 144 pp. 279 - 285. 10.1016/j.diabres.2018.09.012	0.08	0.25
WITS-2019-0001266	Kay Chris, Collins Jennifer, Wright G E B, <u>Baine-Savanhu Fiona</u> , Zosia Miedzybrodzka, <u>Krause Amanda</u> , et al. E (2018). The molecular epidemiology of Huntington disease is related to intermediate allele frequency and haplotype in the general population <i>AMERICAN JOURNAL OF MEDICAL GENETICS PART B-NEUROPSYCHIATRIC GENETICS</i> , 2019, 117B pp. 346 - 357. 10.1002	0.08	0.08
WITS-2019-0001326	<u>Swanepoel Melissa, Haw Tabitha</u> (2018). A pilot study evaluating depression in mothers with children diagnosed with Down syndrome in state health care <i>JOURNAL OF INTELLECTUAL DISABILITY RESEARCH</i> , 2019, 62 (11) pp. 952 - 961. 10.1111/JIR.12549	1.00	1.00
WITS-2019-0002229	<u>Mak Daniel, Babb De Villiers Chantal, Chasela Charles, Urban Margaret, Kramvis Anna</u>	0.20	1.00

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(2018).

Analysis of risk factors associated with hepatocellular carcinoma in black South Africans: 2000-2012

PLoS One, 2019, 13 (5) pp. 1 - 14.

10.1371/JOURNAL.PONE.0196057

WITS-2019-0002699

Feben Candice, Kromberg Jennifer, McDonald A, **Krause Amanda**

0.75

0.75

(2018).

Timely diagnosis of vascular Ehlers Danlos syndrome- the need for genetic testing and counselling

SOUTH AFRICAN JOURNAL OF SURGERY, 2019, 56 (3) pp. 30 - 33.

10.17159/2078-5151/2018/V56N3A2440

WITS-2019-0002703

Macaulay Shelley, Munthali Richard, Dunger David, Norris Shane

0.13

1.00

(2018).

The effects of gestational diabetes mellitus on fetal growth and neonatal birth measures in an African cohort

DIABETIC MEDICINE, 2019, 35 (N/A) pp. 1425 - 1433.

10.1111/DME.13668

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001078	<u>Macaulay Shelley</u>, <u>Goodyear Quintin</u>, <u>Chen Wenlong</u>, <u>Essop Fahmida</u>, <u>Krause Amanda</u> (2018). The first two confirmed sub-Saharan African families with germline TP53 mutations causing Li-Fraumeni syndrome <i>Familial Cancer</i> , 2019, 17 pp. 607 - 613. 10.1007	1.00	1.00
WITS-2019-0002721	Ormond Kelly E , Laurino Mercy Ygoña, Barlow-Stewart Kristine, Wessels TM, <u>Macaulay Shelley</u> , Austin Jehannine, Middleton Anna (2018). Genetic counselling globally: Where are we now? <i>AMERICAN JOURNAL OF MEDICAL GENETICS PART C-SEMINARS IN MEDICAL GENETICS</i> , 2019, 178 pp. 98 - 107. 10.1002	0.14	0.14

Category: Chapter In Book**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002731	<u>Kromberg Jennifer</u> (2018). Clinical features, types of Albinism, and natural history Chapter 2 In JGR . Kromberg & P. Manga (eds.), Albinism in Africa (pp. 27-55). London : Academic Press, Elsevier. 978-0-12-813316-3	0.67	0.67
WITS-2019-0002732	<u>Kromberg Jennifer</u> (2018). Epidemiology of Albinism Chapter 3 In JGR. Kromberg (eds.), Albinism in Africa (pp. 57-79). LONDON : Academic Press, Elsevier. 978-0-12-813316-3	0.67	0.67
WITS-2019-0002753	<u>Kromberg Jennifer</u> (2018). Psychosocial and cultural aspects of Albinism Chapter 9	0.67	0.67

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WITS-2019-0002756	<p>In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 171-201). London : Elsevier Publishing Ltd. 978-0-12-813316-3 <u>Kromberg Jennifer</u></p>	0.67	0.67
WITS-2019-0002759	<p>(2018). Genetic counseling and Albinism Chapter 10 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 203-233). London : Academic Press, Elsevier. 978-0-12-813316-3 <u>Kerr Robyn, Kromberg Jennifer</u></p>	0.67	0.67
WITS-2019-0002834	<p>(2018). Genetic testing, postnatal, and prenatal diagnosis of Albinism Chapter 11 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 235-256). London : Academic Press, Elsevier. 978-0-12-813316-3 Mazibuko Nomasono G, <u>Kromberg Jennifer</u></p>	0.34	0.34
WITS-2019-0002839	<p>(2018). A personal perspective: Living with Albinism Chapter 14 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 295-307). London : Academic Press, Elsevier. 978-0-12-813316-3 <u>Manga Prashiela</u></p>	0.67	0.67
WITS-2019-0002840	<p>(2018). Molecular Biology of Albinism Chapter 5 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 99-119). London : Academic Press, Elsevier. 978-0-12-813316-3 Hartshorne Sian , <u>Manga Prashiela</u></p>	0.34	0.34
WITS-2019-0002881	<p>(2018). Dermatological aspects of Albinism Chapter 6 In P. Manga & S. Hartshorne (eds.), Albinism in Africa (pp. 121-134). London : Academic Press, Elsevier. 978-0-12-813316-3 <u>Kromberg Jennifer</u></p>	0.67	0.67
WITS-2019-0002729	<p>(2018). Interventions: Preventive, management, empowerment, advocacy, and support services Chapter 13 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 271-293). London : Academic Press, Elsevier. 978-0-12-813316-3 <u>Kromberg Jennifer</u></p>	0.67	0.67

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002729	<p><u>Kromberg Jennifer</u></p> <p>(2018). Introduction and historal background Chapter 1 In J. Kromberg (eds.), Albinism in Africa (pp. 1-25). London : Academic Press, Elsevier. 978-0-12-813316-3</p>	0.67	0.67

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WITS-2019-0002837	<u>Kromberg Jennifer, Manga Prashiela</u>	0.67	0.67
	(2018). Summary and conclusion Chapter 15 In P. Manga & J. Kromberg (eds.), Albinism in Africa (pp. 309-325). London : Academic Press, Elsevier. 978-0-12-813316-3		

Immunology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0004089	Moyo Thandeka, Ereno-Orbea June, Jacob Rajesh Abraham, Pavillet Clara E., et al E, <u>Dorfman Jeffrey</u> (2018). Molecular basis of unusually high neutralization resistance in Tier 3 HIV-1 Strain 253-11 <i>JOURNAL OF VIROLOGY</i> , 2019, 92 (14) pp. 1 - 20. 10.15167/2421-4248/jpmh2018.59.4.919	0.06	0.06

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INTERNAL MEDICINE DEPARTMENT

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000301	Daniel S O'Neil , Prigerson HG, <u>Mmoledi Keletso</u> , <u>Sobekwa Mfanelo</u> , <u>Ratshikana-Moloko Mpho</u> , <u>Tsitsi Jacob</u> , Cubasch Herbert , Wong Michelle , Omoshoro-Jones Jones , Sackstein Paul E , Blinderman Craig D, Joffe Maureen , <u>Ruff Paul</u> , et al E, <u>Blanchard Charmaine</u> (2018). Informal Caregiver Challenges for Advanced Cancer Patients During End-of- Life Care in Johannesburg, South Africa and Distinctions Based on Place of Death <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 56 (1) pp. 98 - 106. 10.1016/J.JPAINSYMMAN.2018.03.017	0.38	0.63
WITS-2019-0000306	Tempia Stefano, Walaza Sibongile , Moyes Jocelyn , Von Mollendorf Claire , McMorrow Meredith, Mhlanga Sarona, Treurnicht Florette, Hellferscee Orienka, Wolter Nicole , Von Gottberg Anne , Nguweneza Arthemon, McAnerney Johanna M, et al E, <u>Variava Ebrahim</u> , Madhi Shabir , Cohen Cheryl (2018). The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015 <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 pp. 360 - 373. 10.1111/irv.12529	0.05	0.42
WITS-2019-0000334	Carrim Maimuna , Wolter Nicole , Benitez Alvaro J, Tempia Stefano, Du Plessis Mignonette , Walaza Sibongile , Moosa Fahima, Treurnicht Florette, Hellferscee Orienka, <u>Variava Ebrahim</u> , Cohen Cheryl , Von Gottberg Anne , et al E (2018). Epidemiology and molecular identification and characterization of Mycoplasma pneumoniae, South Africa, 2012-2015 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (3) pp. 506 - 513. 10.3201/EID2403.162052	0.06	0.44
WITS-2019-0000564	Payne C, Davies Justine , Gomez-Olive Casas Francesc , Hands Katherine J, Kahn Kathleen , Kobayashi L, <u>Tipping Brent</u> , Tollman Stephen , Wade Alisha , Witham Miles (2018). Cross-sectional relationship between haemoglobin concentration and measures of physical and cognitive function in an older rural South African population <i>JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH</i> , 2019, 72 pp. 796 - 802. 10.1136/jech-2018-210449	0.10	0.70
WITS-2019-0000591	Gunter Sule , Robinson Chanel , Woodiwiss Angela , Norton Gavin , Hsu Hon- Chun , <u>Solomon Ahmed</u> , Tsang Linda , Millen Aletta , Dessein Patrick (2018). Arterial wave reflection and subclinical atherosclerosis in rheumatoid arthritis. <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 36 pp. 412 - 420. N/A	0.11	1.00
WITS-2019-0000618	Pillay Prinisha , Wadley Antonia , Cherry Catharine , <u>Karstaedt Alan</u> , Kammerman Peter (2018). Psychological factors associated with painful versus non-painful HIV-associated sensory neuropathy. <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 1584 - 1595. 10.1007/s10461-017-1856-6	0.20	1.00
WITS-2019-0000619	Redman Kirsten , <u>Karstaedt Alan</u> , Scheuermaier Karine	0.33	1.00

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	(2018). Increased CD4 counts, pain and depression are correlates of lower sleep quality in treated HIV positive patients with low baseline CD4 counts. <i>BRAIN BEHAVIOR AND IMMUNITY</i> , 2019, 69 pp. 548 - 555. 10.1016/j.bbi.2018.02.002		
WITS-2019-0000620	Robinson Chanel, Tsang Linda, <u>Solomon Ahmed</u>, Woodiwiss Angela, Gunter Sule, Mer Mervyn, Hsu Hon- Chun, Gomes Monica, Norton Gavin, Millen Aletta, Dessein Patrick	0.09	1.00
	(2018). Nesfatin-1 and visfatin expression is associated with reduced atherosclerotic disease risk in patients with rheumatoid arthritis. <i>PEPTIDES</i> , 2019, 102 pp. 31 - 37. 10.1016/j.peptides.2018.02.002		
WITS-2019-0000872	Cubasch Herbert, <u>Dickens Caroline</u>, Joffe Maureen, <u>Duarte Raquel</u>, Murugan Nivashini, Tsai Ming-Chih, <u>Moodley Keshanee</u>, Sharma Vinay, <u>Ayeni Oluwatosin</u>, Jacobson J, Neugut A, McCormack V, <u>Ruff Paul</u>	0.39	0.77
	(2018). Breast cancer survival in Soweto, Johannesburg, South Africa: A receptor-defined cohort of women diagnosed from 2009 to 11 <i>Cancer Epidemiology</i> , 2019, 52 pp. 120 - 127. 10.1016/j.canep.2017.12.007		
WITS-2019-0000875	Joffe Maureen, <u>Ayeni Oluwatosin</u>, Norris Shane, McCormack V, <u>Ruff Paul</u>, Das Ishani, Neugut A, Jacobson J, Cubasch Herbert	0.22	0.56
	(2018). Barriers to early presentation of breast cancer among women in Soweto, South Africa <i>PLoS One</i> , 2019, 13 (2) pp. 1 - 16. 10.1371/journal.pone.0192071		
WITS-2019-0000879	<u>Ruff Paul</u>, Cubasch Herbert, Joffe Maureen, Rosenbaum E, Murugan Nivashini, Tsai Ming-Chih, <u>Ayeni Oluwatosin</u>, Crew K, Jacobson J, Neugut A	0.20	0.60
	(2018). Neoadjuvant chemotherapy among patients treated for nonmetastatic breast cancer in a population with a high HIV prevalence in Johannesburg, South Africa <i>Cancer Management and Research</i> , 2019, 10 pp. 279 - 286. 10.2147/CMAR.S148317		
WITS-2019-0001000	Herbst Candice-Lee, Miot Jacqueline, Moch Shirra, <u>Ruff Paul</u>	0.25	1.00
	(2018). Access to colorectal cancer (CRC) chemotherapy and the associated costs in a South African public healthcare patient cohort <i>Journal of Cancer Policy</i> , 2019, 15 (N/A) pp. 18 - 24. 10.1016/J.JCPO.2017.11.005		
WITS-2019-0001143	Woodiwiss Angela, <u>Libhaber Carlos</u>, Sareli Pinchas, Norton Gavin	0.25	1.00
	(2018). Impact of blunted nocturnal blood pressure dipping on cardiac systolic function in community participants not receiving antihypertensive therapy. <i>AMERICAN JOURNAL OF HYPERTENSION</i> , 2019, 31 (9) pp. 1002 - 1012. 10.1093/AJH/HPY075		
WITS-2019-0001355	<u>Etheredge Harriet</u>, Penn Myrtle, Watermeyer Jennifer	0.33	1.00
	(2018). A Qualitative Analysis of South African Health Professionals' Discussion on Distrust and Unwillingness to refer organ Donors <i>Progress in Transplantation</i> , 2019, 28 (2) pp. 163 - 169. 10.1177/1526924818765819		
WITS-2019-0001600	Song Ernest, Fabian June, Boshoff Pieter, Maher Heather, Gaylard P, Bentley Alison, Hale Martin, Ngwenya Sharol, <u>Etheredge Harriet</u>, Mahomed Adam, Bobat Bilal, Strobele Bernd, Loveland Jerome, Britz Russell, Botha Jean	0.40	0.93

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	(2018). Adult liver transplantation in Johannesburg, South Africa (2004-2016): Balancing good outcomes, constrained resources and limited donors <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 929 - 936. 10.7196/samj.2018.v108i11.13286		
WITS-2019-0001746	<u>Oguntola Stephen, Hassan Muzamil, Duarte Raquel, Dix-Peek Therese, Dickens Caroline, Olorunfemi Gbenga, Vachiat Ahmed, Paget Graham, Manga Pravin, Naicker Saraladevi</u> (2018). Atherosclerotic vascular disease and its correlates in stable black South African kidney transplant recipients <i>International Journal of Nephrology and Renovascular Disease</i> , 2019, 11 (N/A) pp. 187 - 193. 10.2147/IJNRD.S160553	0.90	1.00
WITS-2019-0001758	Swanepoel C, Atta Mohamed G, D'Agati Vivette, Estrella Michelle M, <u>Naicker Saraladevi</u> , et al. E (2018). Kidney disease in the setting of HIV infection: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>KIDNEY INTERNATIONAL</i> , 2019, 93 pp. 545 - 559.	0.08	0.08
WITS-2019-0001761	<u>Waziri Bala, Dix-Peek Therese, Dickens Caroline, Duarte Raquel, Naicker Saraladevi</u> (2018). Influence of vitamin D receptor polymorphisms on biochemical markers of mineral bone disorders in South African patients with chronic kidney disease. <i>BMC Nephrology</i> , 2019, 19 (30) pp. 1 - 9. 10.1186/S12882-018-0831-7	1.00	1.00
WITS-2019-0001766	<u>Maraba Mosehle, Hoffmann C, Chihota Violet, Chang Larry W., Ismail Nazir, Candy Sue, Madibogo Edwin, Katzwinkel Marc, Churchyard Gavin, McCarthy Kerrigan</u> (2018). Using mHealth to improve tuberculosis case identification and treatment initiation in South Africa: Results from a pilot study <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 12. 10.1371/journal.pone.0199687	0.10	0.50
WITS-2019-0001768	<u>Lee Seo-Hee, Drennan Katherine, Simons Gizelle, Hepple Amy, Karlsson Kay, Lowman Warren, Gaylard P, McNamara Lynette, Fabian June</u> (2018). The 'ins and outs' of faecal microbiota transplant for recurrent clostridium difficile diarrhoea at Wits Donald Gordon Medical Centre, Johannesburg, South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 403 - 407. 10.7196/SAMJ.2018.V108I5.12367	0.33	0.89
WITS-2019-0001774	<u>Zamparini Jarrod, Immelman Andrew, Raal Frederick</u> (2018). Fibroblast growth factor-23 in patients with homozygous familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2019, 12 (N/A) pp. 767 - 772. 10.1016/J.JACL.2018.02.009	0.33	1.00
WITS-2019-0001902	<u>Etheredge Harriet, Penn Myrtle, Watermeyer Jennifer</u> (2018). Opt-in or opt-out to increase organ donation in South Africa? Appraising proposed strategies using an empirical ethics analysis <i>Developing World Bioethics</i> , 2019, 18 (2) pp. 119 - 125. 10.1111/DEWB.12154	0.33	1.00
WITS-2019-0001918	<u>Tsabedze Nqoba, Vachiat Ahmed, Zachariah Don, Manga Pravin</u>	1.00	1.00

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	(2018). A New Face of Cardiac Emergencies. Human Immunodeficiency Virus-related Cardiac Disease. <i>CARDIOLOGY CLINICS</i> , 2019, 36 (N/A) pp. 161 - 170. 10.1016/J.CCL.2017.09.005		
WITS-2019-0001929	<u>Brozin Daniel</u>, Raal Frederick	0.50	1.00
	(2018). Novel approaches to lipid-lowering therapy. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (4) pp. 262 - 265. DOI:10.7196/SAMJ.2018V108I4.13234		
WITS-2019-0001988	Khoza Professor, Crowther Nigel, <u>Bhana Sindeep</u>	0.33	1.00
	(2018). The effect of HIV infection on glycaemia and renal function in type 2 diabetic patients. <i>PLoS One</i> , 2019, 13 (6) pp. 1 - 13. 10.1371/JOURNAL.PONE.0199946		
WITS-2019-0002031	<u>Siddiqui Muhammad</u>, <u>Bhana Sindeep</u>, <u>Daya Reyna</u>	1.00	1.00
	(2018). The relationship between objectively measured physical activity and parameters of disease control in an African population of type 2 diabetes mellitus. <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa</i> , 2019, 23 (3) pp. 80 - 85. DOI:10.1080/16089677.2018.1515144		
WITS-2019-0002057	<u>Nalado Aishatu</u>, <u>Mahlangu Johnny</u>, <u>Duarte Raquel</u>, <u>Paget Graham</u>, <u>Olorunfemi Gbenga</u>, <u>Jacobson Barry</u>, <u>Naicker Saraladevi</u>	0.71	1.00
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WITS-2019-0002098	<u>Botha Theunis</u>, <u>Pilcher Gillian</u>, Wolmarans Karen, Blom D, <u>Raal Frederick</u>	0.20	0.60
	(2018). Statins and other lipid-lowering therapy and pregnancy outcomes in homozygous familial hypercholesterolaemia: A retrospective review of 39 pregnancies. <i>ATHEROSCLEROSIS</i> , 2019, 277 (N/A) pp. 502 - 507. 10.1016/J.ATHEROSCLEROSIS.2018.05.038		
WITS-2019-0002157	<u>Hassan Muzamil</u>, <u>Duarte Raquel</u>, <u>Dix-Peek Therese</u>, <u>Dickens Caroline</u>, <u>Naidoo Sagren</u>, <u>Vachiat Ahmed</u>, <u>Grinter Sacha</u>, <u>Manga Pravin</u>, <u>Naicker Saraladevi</u>	1.00	1.00
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WITS-2019-0002161	Cutolo Maurizio, Vanhaecke Amber, Ruaro Barbara, Deschepper Ellenn , <u>lckinger Claudia</u> , Melsens Karin, et al. E	0.09	0.09
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WITS-2019-0002439	O'Neil Daniel S, <u>Nietz Sarah</u> , Buccimazza Ines, Singh U, Cacala S, <u>Joffe Maureen</u> , et al E, <u>Ruff Paul</u> , <u>Cubasch Herbert</u>	0.08	0.33
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WITS-2019-0002495	DOI:10.1634/theoncologist.2018-0535 Venter Willem, <u>Fabian June</u>, Feldman Charles	0.33	1.00
	(2018). An overview of tenofovir and renal disease for the HIV-treating clinician <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 8. 10.4102/sajhivmed.v19i1.817		
WITS-2019-0002514	Ashmore Philippa, <u>Tikly Mohammed</u>, Wong Michelle, Ickinger Claudia	1.00	1.00
	(2018). Interstitial lung disease in South Africans with systemic sclerosis. <i>RHEUMATOLOGY INTERNATIONAL</i> , 2019, 38 (N/A) pp. 657 - 662. 10.1007/S00296-017-3893-0		
WITS-2019-0002516	Seedat Ubaid, <u>Seedat Faheem</u>	1.00	1.00
	(2018). Post-primary pulmonary TB haemoptysis - When there is more than meets the eye. <i>Respiratory Medicine Case Reports</i> , 2019, 25 (N/A) pp. 96 - 99. 10.1016/J.RMCR.2018.07.006		
WITS-2019-0002517	Carreira P, Carmona L, Joven B, Loza E, <u>Tikly Mohammed</u> , et al E	0.05	0.05
	(2018). Gender differences in early systemic sclerosis patients: a report from the EULAR scleroderma trials and research group (EUSTAR) database. <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 36 (S113) pp. 68 - 75. N/A		
WITS-2019-0002518	Meyer P, Ally M, <u>Hodkinson Bridget</u> , Anderson R, <u>Tikly Mohammed</u>	0.40	0.40
	(2018). Diagnostic utility of, and influence of tobacco usage and genetic predisposition on, immunoglobulin A, rheumatoid factor and anti-citrullinated peptide auto-antibodies in South African rheumatoid arthritis patients. <i>African Health Sciences</i> , 2019, 18 (2) pp. 295 - 303. 10.4314/AHS.V18I2.14		
WITS-2019-0002521	Gcelu A, Shaboodien G, Spracklen TF, Kalla A, et al E, <u>Tikly Mohammed</u> , <u>Hodkinson Bridget</u>	0.19	0.19
	(2018). Mutations of FAM111B gene are not associated with Systemic Sclerosis. <i>Scientific Reports</i> , 2019, 8 (N/A) pp. 1 - 4. 10.1038/S41598-018-34341-7		
WITS-2019-0002522	Phuti A, Schneider M, <u>Tikly Mohammed</u> , Hodkinson B	0.25	0.25
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WITS-2019-0002523	Meyer P, Ally M, <u>Hodkinson Bridget</u> , Anderson R, <u>Tikly Mohammed</u>	0.40	0.40
	(2018). Comparison of the diagnostic potential of three anti-citrullinated protein antibodies as adjuncts to rheumatoid factor and CCP in a cohort of South African rheumatoid arthritis patients. <i>RHEUMATOLOGY INTERNATIONAL</i> , 2019, 38 (N/A) pp. 993 - 1001. 10.1007/S00296-018-4036-Y		
WITS-2019-0002528	Hoffmann C, Milovanovic Minja, Kinghorn Anthony , Kim H, Motlhaoleng Caroline, Martinson Neil, <u>Variava Ebrahim</u>	0.14	0.71
	(2018). Value stream mapping to characterize value and waste associated with accessing HIV care in South Africa. <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 10. 10.1371/JOURNAL.PONE.0201032		

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WITS-2019-0002548	Pantshwa Monwabisi, Rhoda Khadija, Clift Sarah, Pradeep Priyamvada, Choonara Yahya, Kumar Pradeep, Du Toit Lisa, <u>Penny Clement</u>, Pillay Viness (2018). Chemotherapeutic Efficacy of Implantable Antineoplastic-Treatment Protocols in an Optimal Mouse Model for Human Ovarian Carcinoma cell Targeting <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2019, 19 pp. 1 - 27. 10.3390/ijms19103030	0.11	0.89
WITS-2019-0002556	Bergstra S, Branco Jaime C, Vega-Morales David, Solomon-Escoto Karen, <u>Govind Nimmisha</u> , et al E (2018). Inequity in access to bDMARD care and how it influences disease outcomes across countries worldwide: results from the METEOR-registry <i>ANNALS OF THE RHEUMATIC DISEASES</i> , 2019, 77 (N/A) pp. 1413 - 1420. 10.1136/ANNRHEUMDIS-2018.213289	0.14	0.14
WITS-2019-0002770	Inamasu T, <u>Patel Moosa</u> , Espina C, Pentz A, Joffe Maureen , Winde F, Schuz J (2018). Retrospective case-series analysis of haematological malignancies in goldmining areas of South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 858 - 864. 10.7196/SAMJ.2018.v108i10.13175	0.14	0.29
WITS-2019-0002809	<u>Meel Ruchika</u>, <u>Nethononda Mashudu</u>, <u>Libhaber Elena</u>, <u>Dix-Peek Therese</u>, <u>Peters Ferande</u>, <u>Essop Mohammed</u> (2018). Assessment of myocardial fibrosis by late gadolinium enhancement imaging and biomarkers of collagen metabolism in chronic rheumatic mitral regurgitation. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 150 - 154. 10.5830/CVJA-2018-002	0.67	1.00
WITS-2019-0002995	<u>Godinho Lee-Anne</u>, <u>Feldman Charles</u> (2018). Clostridium difficile infection in Johannesburg, South Africa. <i>Hospital practice (1995)</i> , 2019, 46 (5) pp. 287 - 294. 10.1080/21548331.2018.1534431	0.50	1.00
WITS-2019-0003062	<u>Goolam Mahyooden Nasrin</u>, <u>Crowther Nigel</u>, <u>Tikly Mohammed</u> (2018). Double trouble: psoriasis and cardiometabolic disorders <i>Cardiovascular Journal of Africa</i> , 2019, 29 (3) pp. 189 - 194. 10.5830/CVJA-2017-055	0.67	1.00
WITS-2019-0003108	<u>Waziri Bala</u>, <u>Duarte Raquel</u>, <u>Dickens Caroline</u>, <u>Dix-Peek Therese</u>, <u>George Jaya</u>, <u>Rekhviashvili Vakhtang</u>, <u>Paget Graham</u>, <u>Naicker Saraladevi</u> (2018). Racial variations in the markers of mineral bone disorders in CKD patients in South Africa <i>Kidney International Reports</i> , 2019, 3 pp. 583 - 591. 10.1016/j.ekir.2017.12.004	0.88	1.00
WITS-2019-0003129	Peyracchia Mattia, De Lio Giulia, Montrucchio Chiara, Omede Pierluigi, <u>Manga Pravin</u>, <u>Vachiat Ahmed</u> , et al E (2018). Evaluation of coronary features of HIV patients presenting with ACS: The CUORE, a multicenter study. <i>ATHEROSCLEROSIS</i> , 2019, 274 (N/A) pp. 218 - 226. 10.1016/J.ATHEROSCLEROSIS.2018.05.001	0.10	0.10
WITS-2019-0003132	<u>McCutcheon Keir</u>, <u>Manga Pravin</u> (2018). Left ventricular remodelling in chronic primary mitral regurgitation: implications for medical therapy. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 51 - 64.	1.00	1.00

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WITS-2019-0003156	10.5830/CVJA-2017-009 Bergstra S, Allaart C, Ramiro Sofia, Chopra A, <u>Govind Nimmisha</u> , et al. E (2018). Sex-associated treatment differences and their outcomes in Rheumatoid Arthritis: Results from the METEOR Register. <i>JOURNAL OF RHEUMATOLOGY</i> , 2019, 45 (10) pp. 1361 - 1366. 10.3899/JRHEUM.171176	0.13	0.13
WITS-2019-0003214	Botha Jean, Conradie Francesca, <u>Etheredge Harriet</u>, <u>Fabian June</u>, Duncan Mary , HAERI MAZANDERANI A, Paximadis Maria, Maher Heather, Britz Russell, Loveland Jerome, Strobele Bernd, Rambarran Sharan, <u>Mahomed Adam</u> , Terblanche Alta, Beretta Marisa, Brannigan Liam, Pienaar Michael , Archibald-Durham Lindsay, Lang Alison, Tiemessen Caroline (2018). Living donor liver transplant from an HIV-positive mother to her HIV-negative child: opening up new therapeutic options <i>AIDS</i> , 2019, 32 (16) pp. 13 - 19. 10.1097/QAD.0000000000002000	0.15	0.85
WITS-2019-0003324	Wong K, Von Mollendorf Claire, Martinson Neil, Norris Shane , Tempia S, Walaza Sibongile, <u>Variava Ebrahim</u> , McMorrow M, Madhi Shabir, Cohen Cheryl , Cohen A (2018). Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa <i>Pan African Medical Journal</i> , 2019, 30 pp. 1 - 12. 10.11604/pamj.2018.30.271.14477	0.09	0.64
WITS-2019-0003354	<u>Yip Anthony</u>, <u>Naicker Saraladevi</u>, Peters Ferande, Libhaber Elena, Maharaj Nirvarthi, <u>Mashabane Mduduzi</u>, <u>Essop Mohammed</u> (2018). Left ventricular twist before and after haemodialysis: an analysis using speckle-tracking echocardiography. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 231 - 236. 10.5830/CVJA-2018-019	0.57	1.00
WITS-2019-0004010	Restelli Umberto, Croce Davide , Milella F, <u>Rizzardini Giuliano</u> (2018). Re-organisation of the management of patients affected with chronic pathologies in Lombardy Region: critical points associated with the management of HIV positive patients <i>Journal of Preventive Medicine and Hygiene</i> , 2019, 59 (4) pp. 301 - 304. 10.15167/2421-4248/jpmh2018.59.4.919	0.25	0.75
WITS-2019-0004052	Frean John , Sieling Willi, Pahad Hussein, <u>Shoul Evan</u>, Blumberg Lucille (2018). Clinical management of East African trypanosomiasis in South Africa: Lessons learned <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 75 pp. 101 - 108. 10.1016/j.ijid.2018.08.012	0.20	0.60
WITS-2019-0004207	Borderi Marco, Angarano Gioacchino, Antinori Andrea, Chirianni Antonio, <u>Rizzardini Giuliano</u> , et al E (2018). Managing the long surviving HIV patient: a proposal for a multidimensional first-level diagnostic assessment <i>New Microbiologica</i> , 2019, 41 (2) pp. 112 - 117. N/A	0.05	0.05
WITS-2019-0004255	Marshall Vickie A., Labo Nazzarena, Sztuba-Solinska Joanna, Castro Elena M.Cornejo, <u>McNamara Lynette</u>, Macphail Andrew , et al E (2018). Polymorphisms in KSHV-encoded microRNA sequences affect levels of mature viral microRNA in Kaposi Sarcoma lesions	0.08	0.15

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Oncotarget, 2019, 9 (88) pp. 35856 - 35869.

N/A

WITS-2019-0004296	<p>Ndjeka Norbert, Schnippel Kathryn, Master I, Meintjes A, Variava Ebrahim, Ismail Nazir, et al. E, Conradie Francesca (2018). High treatment success rate for multidrug-resistant and extensively drug-resistant tuberculosis using a bedaquiline-containing treatment regimen <i>EUROPEAN RESPIRATORY JOURNAL</i>, 2019, 52 (1801528) pp. 1 - 9. 10.1183/13993003.01528-2018</p>	0.06	0.17
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Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001764	<p>Bebington Brandon, Singh Elvira, Fabian June, Kruger Christine Jan, Prodehl Leanne, Surridge Daniel, Penny Clement, McNamara Lynette, Ruff Paul (2018). Design and methodology of a study on colorectal cancer in Johannesburg, South Africa. <i>JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY</i>, 2019, . pp. 1 - 5. DOI:10.1002/jgh3.12061</p>	0.44	0.89
WITS-2019-0002035	<p>Bergstra Syske Anne, Allaart Cornelia F, van den Berg Rosaline, Chopra Arvind, Govind Nimmisha, Huizinga Tom WJ, Landewe Robert BM (2017). Similar short-term clinical response to high-dose versus low-dose methotrexate in <i>ARTHRITIS RESEARCH & THERAPY</i>, 2019, 19 (258) pp. 1 - 6. DOI: 10.1186/S13075-017-1468-9</p>	0.14	0.14
WITS-2019-0002377	<p>Raymond Eric, Kulke Matthew H, Qin Shukui, Yu Xianjun, Schenker Michael, Cubillo Antonio, Lou Wenhui, Tomasek Jiri, Thiis-Evensen Espen, Xu Jian-Ming, Croitoru Adina E, Khasraw Mustafa, Sedlackova Eva, Borbath Ivan, Ruff Paul, et al. E (2018). Efficacy and Safety of Sunitinib in Patients with Well-Differentiated Pancreatic Neuroendocrine Tumours. <i>NEUROENDOCRINOLOGY</i>, 2019, . pp. 1 - 9. DOI:10.1159/000491999</p>	0.03	0.03
WITS-2019-0002524	<p>Dekkers Jacqueline S , Bergstra S, Chopra A, Tikly Mohammed, Fonseca Joao Eurico, et al E (2018). Autoantibody status is not associated with early treatment response to first-line methotrexate in patients with early rheumatoid arthritis. <i>RHEUMATOLOGY</i>, 2019, . pp. 1 - 5. DOI:10.1093/rheumatology/key263</p>	0.11	0.11
WITS-2019-0002536	<p>Butler India, Macleod William, Majuba Pappie P, Tipping Brent (2018). Human immunodeficiency virus infection and older adults: A retrospective single-site cohort study from Johannesburg, South Africa. <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i>, 2019, 19 (1) pp. 1 - 8. 10.4102/SAJHIVMED.V19I1.838</p>	0.50	0.75
WITS-2019-0002557	<p>Bergstra S, Winchow Lai, Murphy Elizabeth, Chopra A, Solomon-Escoto K, Fonseca J, Allaart C, Landewe R (2018). How to treat patients with rheumatoid arthritis when methotrexate has failed? <i>ANNALS OF THE RHEUMATIC DISEASES</i>, 2019, 0 pp. 1 - 6. DOI:10.1136/annrheumdis-2018.213731</p>	0.13	0.13
WITS-2019-0002810	<p>Hunter Michael, Crowther Nigel (2018). The prevalence of gastroesophageal reflux disease in an adult, South African black population, and the association with obesity. <i>Minerva Gastroenterologica e Dietologica</i>, 2019, 65 pp. 1 - 7.</p>	0.50	1.00

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WITS-2019-0002835	<p>DOI:10.23736/S1121-421X.18.02495-9</p> <p><u>Goolam Mahyoodeen Nasrin</u>, Crowther Nigel, Snyman Tracy, Pillay Lushen, <u>Tikly Mohammed</u> (2018). High burden of the metabolic syndrome and its component disorders in South Africans with psoriasis. <i>INTERNATIONAL JOURNAL OF DERMATOLOGY</i>, 2019, . pp. 1 - 6. DOI:10.1111/ijd.14348</p>	0.40	1.00
WITS-2019-0003355	<p><u>Nkurunziza James</u>, <u>Karstaedt Alan</u>, Louw R, Padanilam X (2018). Treatment outcomes of pre- and extensively drug-resistant tuberculosis in Johannesburg, South Africa. <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i>, 2019, 22 (12) pp. 1469 - 1474. DOI:10.5588/ijtld.18.0205</p>	0.50	0.50
WITS-2019-0004388	<p><u>Murray Lyle</u>, Satti I, Meyerowitz Jodi, Jones Matthew, Willberg C.B (2018). Human Immunodeficiency Virus Infection Impairs Th1 and Th17 Mycobacterium tuberculosis-Specific T-Cell Responses <i>Infectious Diseases</i>, 2019, 217 pp. 1782 - 1792. 10.1093/infdis/jiy052</p>	0.08	0.08

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Maternal, Adolescent and Child Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000484	<u>Beksinska Matgorzata</u>, <u>Greener Ross</u>, <u>Smit Jennifer</u> , Maphumulo B, Mphili N, Kilbourne-Brook M, Coffey P (2018). A Randomized Crossover Study Evaluating the Use and Acceptability of the SILCS Diaphragm Compared to Vaginal Applicators for Vaginal Gel Delivery <i>AIDS AND BEHAVIOR</i> , 2019, 22 (1) pp. 127 - 132. 10.1007/s10461-017-1913-4	0.43	0.43
WITS-2019-0000499	Khidir H, Psaros Christina, <u>Rambally Letitia</u> , O'neil Kasey, Mathenjwa Mxolisi, <u>Smit Jennifer</u> , et al E (2018). Developing a Safer Conception Intervention for Men Living with HIV in South Africa <i>AIDS AND BEHAVIOR</i> , 2019, 22 (6) pp. 1725 - 1735. 10.1007/s10461-017-1719-4	0.13	0.13
WITS-2019-0001228	Closson K, <u>Dietrich Janan</u> , Lachowsky N, <u>Nkala-Dlamini Busisiwe</u> , Palmer A, Cui Z, <u>Beksinska Matgorzata</u> , <u>Smit Jennifer</u> , <u>Gray Glenda</u> , et al E (2018). Sexual self-efficacy and gender: a review of condom use and sexual negotiation among young men and women in sub-Saharan Africa <i>JOURNAL OF SEX RESEARCH</i> , 2019, 55 (4-5) pp. 522 - 539. 10.1080/00224499.2017.1421607	0.17	0.42
WITS-2019-0001248	Lewinsohn Rebecca, Crankshaw T, Tomlinson M, Gibbs A, Butler L, <u>Smit Jennifer</u> (2018). "This baby came up and then he said, "I give up!". The interplay between unintended pregnancy, sexual partnership dynamics and social support and the impact on women's well-being in KwaZulu Natal, South Africa <i>MIDWIFERY</i> , 2019, 62 pp. 29 - 35. 10.1016/j.midw.2018.03.001	0.08	0.08
WITS-2019-0001249	<u>Greener Ross</u> , <u>Milford Cecilia</u> , Bajunirwe F, Mosery F, Ng Claudia K, Rifkin R, <u>Smit Jennifer</u> , et al E (2018). Healthcare providers' understanding of HIV serodiscordance in South Africa and Uganda: implications for HIV prevention in sub-Saharan Africa <i>African journal of AIDS research</i> , 2019, f7 (2) pp. 137 - 144. 10.2989/16085906.2018.1462217	0.25	0.25
WITS-2019-0001255	Lafort Y, <u>Rambally Letitia</u> , Lessitala F, Chabeda Sophie, <u>Greener Ross</u> , <u>Beksinska Matgorzata</u> , Gichangi P, <u>Smit Jennifer</u> , <u>Chersich Matthew</u> , et al E (2018). Effect of a 'diagonal' intervention on uptake of HIV and reproductive health services by female sex workers in three sub-Saharan African cities <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (7) pp. 774 - 784. 10.1111/tmi.13072	0.36	0.46
WITS-2019-0001258	Silumbwe Adam, Nkole T, Munakampe M Nzala, <u>Milford Cecilia</u> , Cordero J, <u>Kriel Yolandie</u> , et al E (2018). Community and health systems barriers and enablers to family planning and contraceptive services provision and use in Kabwe District, Zambia <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (390) pp. 1 - 11. 10.1186/S12913-018-3136-4	0.25	0.25
WITS-2019-0001260	<u>Milford Cecilia</u> , <u>Rambally Letitia</u> , <u>Beksinska Matgorzata</u> , <u>Greener Ross</u> , <u>Mabude Alizinah Ntombizonke</u> , <u>Smit Jennifer</u>	1.00	1.00

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	(2018). Provider understandings of and attitudes towards integration: Implementing an HIV and sexual and reproductive health service integration model, South Africa <i>African journal of AIDS research</i> , 2019, 17 (2) pp. 183 - 192. 10.2989/16085906.2018.1478314		
WITS-2019-0001263	Kaida A, Dietrich Janan , Laher Fatima , <u>Beksinska Matgorzata</u> , <u>Jaggernath Manjeetha</u> , Bardsley Megan, Smith Patricia, Cotton Laura, Lewis David , <u>Smit Jennifer</u> , et al E, Gray Glenda (2018). A high burden of asymptomatic genital tract infections undermines the syndromic management approach among adolescents and young adults in South Africa: Implications for HIV prevention efforts <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (499) pp. 1 - 11. 10.1186/S12879-018-3380-6	0.20	0.47
WITS-2019-0002136	<u>Milford Cecilia</u> , <u>Scorgie Fiona</u> , <u>Rambally Letitia</u> , <u>Mabude Alizinah Ntombizonke</u> , <u>Beksinska Matgorzata</u> , Harrison A, <u>Smit Jennifer</u> (2018). Developing a model for integrating sexual and reproductive health services with HIV prevention and care in KwaZulu-Natal, South Africa <i>Reproductive Health</i> , 2019, 15 pp. 1 - 11. 10.1186/s12978-018-0633-1	0.64	0.86
WITS-2019-0004146	Chetty Terusha, Yapa M, Herbst K, Geldsetzer P, <u>Naidu Kevindra</u> , et al. E (2018). The MONARCH intervention to enhance the quality of antenatal and postnatal primary health services in rural South Africa: protocol for a stepped-wedge cluster-randomised controlled trial. <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (625) pp. 1 - 10. 10.1186/s12913-018-3404-3	0.09	0.09

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Maxillo-Facial & Oral Surgery

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000966	Ferretti Carlo , Reyneke Johannes, Heliotis M, Ripamonti Ugo (2018). New technique for endoscopically-assisted particulate graft reconstruction of the mandible <i>BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY</i> , 2019, 56 (N/A) pp. 430 - 432. 10.1016/J.BJOMS.2018.04.007	0.25	0.50
WITS-2019-0000969	Mabongo Mzubanzi , Chokoe Nare (2018). Facial asymmetry: A long-term complication of otitis media: A case report <i>Oral and Maxillofacial Surgery Cases</i> , 2019, 4 (N/A) pp. 151 - 153. 10.1016/J.OMSC.2018.07.005	1.00	1.00
WITS-2019-0000977	Mogajane Brampie , Mabongo Mzubanzi (2018). Epidemiology of maxillofacial fractures at two maxillofacial units in South Africa <i>South African Dental Journal (SADJ)</i> , 2019, 73 (3) pp. 132 - 136. N/A	1.00	1.00
WITS-2019-0000979	Pillay L, Mabongo Mzubanzi , Buch Brian (2018). Prevalence and aetiological factors of maxillofacial trauma in a rural district hospital in the Eastern Cape <i>South African Dental Journal (SADJ)</i> , 2019, 73 (5) pp. 348 - 353. 10.17159/2519-0105/2018/V73NO5A4	0.33	0.67
WITS-2019-0002421	Mabongo Mzubanzi , Sukha K (2018). Isolated palatal injury due to a bicycle accident <i>South African Dental Journal (SADJ)</i> , 2019, 73 (9) pp. 560 - 562. 10.17159/2519-0105/2018/V73NO9A3	0.50	0.50

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002298	Rikhotso Risimati , Bobat Muhammad (2018). Treatment of temporomandibular joint (TMJ) reankylosis with preservation of the TMJ prosthesis and use of fat graft: A case report and review of the literature <i>Journal of Stomatology</i> , 2019, 8 pp. 71 - 80. 10.4236	1.00	1.00

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Molecular Medicine And Haematology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001244	<u>Cassim Naseem, Coetzee Lindi-Marie, Govender Nelesh, Glencross Deborah</u> (2018). District and sub-district analysis of cryptococcal antigenaemia prevalence and specimen positivity in Kwaulu-Natal, South Africa <i>African Journal of Laboratory Medicine</i> , 2019, 7 (1) pp. 1 - 8. 10.4102/AJLM.V7I1.757	0.75	1.00
WITS-2019-0001247	<u>Coetzee Lindi-Marie, Cassim Naseem, Sriruttan Charlotte, Mhlanga Mabatho, Govender Nelesh, Glencross Deborah</u> (2018). Cryptococcal antigen positivity combined with the percentage of HIV-seropositive samples with CD4 counts <100 cells /ul identifies districts in South Africa with advanced burden of disease <i>PLoS One</i> , 2019, 13 (6) pp. 1 - 11. 10.1371/JOURNAL.PONE.0198993	0.50	1.00
WITS-2019-0001624	<u>Venter Willem, Chersich Matthew, Majam Mohammed, Akpomiemie Godspower, Arulappan N, Moorhouse Michelle, Mashabane Nonkululeko, Glencross Deborah</u> (2018). CD4 cell count variability with repeat testing in South Africa: Should reporting include both absolute counts and ranges of plausible values? <i>INTERNATIONAL JOURNAL OF STD & AIDS</i> , 2019, 29 (11) pp. 1048 - 1056. 10.1177/0956462418771768JOURNALS.SAGEPUB.COM/HOME	0.13	0.88
WITS-2019-0002057	<u>Nalado Aishatu, Mahlangu Johnny, Duarte Raquel, Paget Graham, Olorunfemi Gbenga, Jacobson Barry, Naicker Saraladevi</u> (2018). Utility of reticulocyte haemoglobin content and percentage hypochromic red cells as markers of iron deficiency anaemia among black CKD patients in South Africa. <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 12. 10.1371/JOURNAL.PONE.0204899	0.14	1.00
WITS-2019-0002253	<u>Coetzee Lindi-Marie, Cassim Naseem, Glencross Deborah</u> (2018). Using laboratory data to categorise CD4 laboratory turn-around-time performance across a national programme <i>African Journal of Laboratory Medicine</i> , 2019, 7 (1) pp. 1 - 7. 10.4102	1.00	1.00
WITS-2019-0002254	<u>Cassim Naseem, Coetzee Lindi-Marie, Stevens Wendy, Glencross Deborah</u> (2018). Addressing antiretroviral therapy-related diagnostic coverage gaps across South Africa using a programmatic approach <i>African Journal of Laboratory Medicine</i> , 2019, 7 (1) pp. 1 - 11. 10.4102/AJLM.V7I1.681	1.00	1.00
WITS-2019-0002256	<u>Brennan Alana, Jamieson Lise, Crowther Nigel, Fox Matthew, George Jaya, Berry K, Stokes A, Maskew Mhairi, Sanne Ian, Long Lawrence, Cassim Naseem, Rosen Sydney</u> (2018). Prevalence, incidence, predictors, treatment, and control of hypertension among HIV-positive adults on antiretroviral treatment in public sector treatment programs in South Africa <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 19. 10.1371/JOURNAL.PONE.0204020	0.08	0.83
WITS-2019-0002311	<u>Mahlangu Sibongile, Mahlangu Johnny, Shangase Sindisiwe</u>	0.33	1.00

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	(2018). Dental management of patients with inherited bleeding disorders: a retrospective study <i>South African Dental Journal (SADJ)</i> , 2019, 73 (8) pp. 498 - 504. N/A		
WITS-2019-0002369	<u>Worsley Catherine, Mayne Elizabeth</u>	1.00	1.00
	(2018). Patients Awaiting Renal Transplantation in South Africa: The Need for Highly Sensitive Laboratory Testing and Immunological Risk Stratification <i>Clinical Laboratory</i> , 2019, 64 (N/A) pp. 1649 - 1654. 10.7754/CLIN.LAB.2018.180414		
WITS-2019-0002370	<u>Alli Nazeer, Vaughan Jenifer, Louw Susan, Schapkaitz Elise, Mahlanu Johnny</u>	1.00	1.00
	(2018). Inherited bleeding disorders <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (1) pp. 9 - 15. 10.7196/SAMJ.2018.V108I1.13020		
WITS-2019-0002380	<u>Alli Nazeer, Vaughan Jenifer, Louw Susan, Moodly Sadhaseevan, Patel Moosa</u>	1.00	1.00
	(2018). Acquired bleeding disorders <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (3) pp. 159 - 165. 10.7196/SAMJ.2018.V108I3.13158		
WITS-2019-0002384	Van der Watt ME, Reader J, <u>Churchyard Alisie</u> , Nondaba SH, <u>Lauterbach Sonja</u> , Niemand J, <u>Coetzer Theresa</u> , et al et al	0.12	0.12
	(2018). Potent Plasmodium falciparum gametocytocidal compounds identified by exploring the kinase inhibitor chemical space for dual active antimalarials <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2019, 73 pp. 1279 - 1290. 10.1093/jac/dky008		
WITS-2019-0002386	Brunschwig C, Lawrence N, Taylor D, Abay E, <u>Coetzer Theresa</u> , et al et al	0.02	0.02
	(2018). UCT943, a Next-Generation Plasmodium faciparum PI4K Inhibitor Preclinical Candidate for the Treatment of Malaria <i>ANTIMICROBIAL AGENTS AND CHEMOTHERAPY</i> , 2019, 62 (9) pp. 1 - 16. 10.1128/AAC.00012-18		
WITS-2019-0002396	<u>Fox Matthew, Bor J, Brennan Alana, Macleod William, Maskew Mhairi, Carmona Sergio, Stevens Wendy</u>	0.29	0.86
	(2018). Estimating retention in HIV care accounting for patient transfers: A national laboratory cohort study in South Africa <i>PLOS MEDICINE</i> , 2019, 15 (6) pp. 1 - 21. 10.1371		
WITS-2019-0002398	Dorman Susan E, Schumacher Samuel G, Alland D, Nabeta Pamela, <u>Stevens Wendy, Scott Lesley</u> , etal E	0.06	0.06
	(2018). Xpert MTBV/RIF Ultra for detection of Mycobacterium tuberculosis rifampicin resistance: a prospective multicentre diagnostic accuracy study <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 (1) pp. 76 - 84. 10.1016/S1473-3099(17)30691-6		
WITS-2019-0002430	<u>Swart Leanne, Naidoo Kubendran, Schapkaitz Elise, Poole Janet, Coetzer Theresa</u>	0.80	1.00
	(2018). Neonatal haemolytic anaemia-a diagnostic approach to red cell membrane disorders <i>South African Journal of Child Health (SAJCH)</i> , 2019, 12 (2) pp. 81 - 83. 10.7196/SAJCH.2018.v12i2.1483		
WITS-2019-0002460	<u>Louw Susan, Wan Yuen On, Mayne Elizabeth</u>	1.00	1.00

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	(2018). Integrity of Uncapped Routine Coagulation Specimens Processed in an Automated Integrated Laboratory <i>Clinical Laboratory</i> , 2019, 64 (N/A) pp. 1317 - 1321. 10.7754/CLIN.LAB.2018.180209		
WITS-2019-0002477	Walters E, <u>Scott Lesley</u> , Nabeta P, Demers A, Reubenson Gary , Bosch C, Ncayiyana Jabulani , <u>Stevens Wendy</u> , et al E (2018). Molecular detection of Mycobacterium tuberculosis from Stools in Young Children by Use of a Novel Centrifugation-Free Processing Method <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (9) pp. 1 - 13. 10.1128	0.13	0.22
WITS-2019-0002478	van den Berg K, Swanevelder Ronel, Ingram Charlotte, <u>Lawrie Denise</u> , <u>Glencross Deborah</u> , Hilton Caroline, Niewoudt Martin (2018). The iron status of South African blood donors: balancing donor safety and blood demand <i>TRANSFUSION</i> , 2019, 9999 (N/A) pp. 1 - 9. 10.1111/TRF.15001	0.29	0.29
WITS-2019-0002480	Inzaule S, Kityo C, Siwale M, Akanmu S, Ive Prudence , <u>Stevens Wendy</u> , et al E (2018). Previous antiretroviral drug use compromises standard first-line HIV therapy and is mediated through drug-resistance <i>Scientific Reports</i> , 2019, 8 (N/A) pp. 1 - 7. 10.1038/S41598-018-33538-0	0.07	0.13
WITS-2019-0002483	Inzaule S, Hamers R, Noguera-Julian Marc, Casadella Maria, <u>Steegeen Kim</u> , "et al" E (2018). Clinically relevant thresholds for ultrasensitive HIV drug resistance testing: a multi-country nested case-study control study <i>Lancet HIV</i> , 2019, 18 (5) pp. 638 - 646. 10.1016/S2352-3018(18)30177-2	0.09	0.09
WITS-2019-0002485	Whitfield Michael G, Warren Robin M, Mathys Vanessa, <u>Scott Lesley</u> , De Vos Elise, <u>Stevens Wendy</u> , et al E (2018). The potential use of rifabutin for treatment of patients diagnosed with rifampicin-resistant tuberculosis <i>JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY</i> , 2019, 73 (N/A) pp. 2667 - 2674. 10.1093/JAC/DKY248	0.20	0.20
WITS-2019-0002504	Venter Willem , Coleman Jesse , Lau Chan Vincent, Shubber Zara, Phatsoane Mothepane, Gorgens Marelize, <u>Isherwood Lynsey</u> , Fraser-Hurt Nicole, <u>Carmona Sergio</u> (2018). Improving Linkage to HIV Care Through Mobile Phone Apps: Randomized Controlled Trial <i>JMIR mHealth and uHealth</i> , 2019, 6 (7) pp. 1 - 10. 10.2196/mhealth.8376	0.22	0.44
WITS-2019-0002508	Berhanu Rebecca , David A, Da Silva Manuel , Shearer Kate , Sanne Ian , <u>Scott Lesley</u> , <u>Stevens Wendy</u> (2018). Performance of Xpert MTB/RIF, Xpert Ultra, and Abbott RealTime MTB for Diagnosis of pulmonary Tuberculosis in a High-HIV-Burden Setting <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (12) pp. 1 - 11. N/A	0.29	0.86
WITS-2019-0002509	<u>Carmona Sergio</u> , Bor Jacob , Natthey Cornelius , Maughan-Brown Brendan, Maskew Mhairi , Fox Matthew , <u>Glencross Deborah</u> , Ford N, Macleod William	0.22	0.78

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	(2018). Persistent High Burden of Advanced HIV Disease Among Patients Seeking Care in South Africa's National HIV Program: Data from a Nationwide Laboratory Cohort <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (S2) pp. 111 - 117. 10.1093/CID/CIY045		
WITS-2019-0002567	<u>Louw Susan, Gounden Reenelle, Mayne Elizabeth</u>	1.00	1.00
	(2018). Thrombotic thrombocytopenic purpura (TTP)-like syndrome in the HIV era <i>Thrombosis Journal</i> , 2019, 16 (35) pp. 1 - 7. 10.1186/S12959-018-0189-X		
WITS-2019-0002590	Hermans Lucas, Moorhouse Michelle, Carmona Sergio , Grobbee DE, Hofstra LM, Richman D, Tempelman H, Venter Willem , Wensing A	0.11	0.44
	(2018). Effect of HIV-1 low-level viraemia during antiretroviral therapy on treatment outcomes in WHO-guided South African treatment programmes: a multicentre cohort study <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 pp. 188 - 197. 10.1016/S1473-3099(17)30681-3		
WITS-2019-0002954	Nichols Brooke, Girdwood Sarah, Crompton Thomas, Isherwood Lynsey, Berrie Leigh , Chimhamwiwa D, Moyo C, Kuehnl John, Stevens Wendy, Rosen Sydney	0.30	0.70
	(2018). Impact of a borderless sample transport network for scaling up viral load monitoring: results of a geospatial optimization model for Zambia. <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 9. 10.1002/jia2.25206		
WITS-2019-0003098	Smith Honora K, Smith Jon P, Glencross Deborah, Cassim Naseem, Coetzee Lindi-Marie, Carmona Sergio, Stevens Wendy	0.71	0.71
	(2018). Siting of HIV/AIDS diagnostic equipment in South Africa: a case study in locational analysis <i>International Transactions in Operational Research</i> , 2019, 25 (1) pp. 319 - 336. 10.1111/ITOR.12366		
WITS-2019-0003213	Pugh Trevor J, Fink James M, Lu Xinyan, Mathew Susan, Willem Pascale , et al	0.14	0.14
	(2018). Assessing genome-wide copy number aberrations and copy-neutral loss-of-heterozygosity as best practice: An evidence-based review from the Cancer Genomics Consortium working group for plasma cell disorders <i>Cancer Genetics</i> , 2019, 228-229 (N/A) pp. 184 - 196. 10.1016/J.CANCERGEN.2018.07.002		
WITS-2019-0003379	Abrahams Shaakira, Mosebi Salarwe, Fish Muhammad, Papatanasopoulos Maria , Hewer Raymond	0.60	0.80
	(2018). Screening of the NIH Clinical Collection for inhibitors of HIV-1 integrase activity <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2019, 114 (3/4) pp. 64 - 68. 10.17159/SAJS.2018/20170324		
WITS-2019-0003775	Mahlangu Johnny	1.00	1.00
	(2018). BISPECIFIC ANTIBODY EMICIZUMAB FOR HAEMOPHILIA A: A BREAKTHROUGH FOR PATIENTS WITH INHIBITORS <i>BIODRUGS</i> , 2019, 32 (6) pp. 561 - 570. 10.1007/s40259-018-0315-0		
WITS-2019-0003776	HERMANS C, Mahlangu Johnny , BOOTH J, SCHUTZ H, Santagostino E, et al	0.10	0.10
	(2018). PHARMACOKINETIC MODELLING AND VALIDATION OF THE HALF-LIFE EXTENSION NEEDED TO REDUCE THE BURDEN OF INFUSIONS COMPARED WITH STANDARD FACTOR VIII		

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	<i>HAEMOPHILIA</i> , 2019, 24 (N/A) pp. 376 - 384. 10.1111/HAE.13483		
WITS-2019-0003779	<u>Mahlangu Johnny</u> , CERQUIERA M, SRIVASTAVA A (2018). EMERGING THERAPIES FOR HAEMOPHILIA - GLOBAL PERSPECTIVE <i>HAEMOPHILIA</i> , 2019, 24 (S6) pp. 15 - 21. 10.1111/HAE.13510	0.33	0.33
WITS-2019-0003780	<u>Mahlangu Johnny</u> , Oldenburg J, PAZ-PRIEL I, Negrier C, NIGGIL M, et al E (2018). EMICIZUMAB PROPHYLAXIS IN PATIENTS WHO HAVE HEMOPHILIA A WITHOUT INHIBITORS <i>NEW ENGLAND JOURNAL OF MEDICINE</i> , 2019, 379 (9) pp. 811 - 822. 10.1056/NEJMOA1803550	0.06	0.06
WITS-2019-0003782	<u>Mahlangu Johnny</u> , Young G, HERMANS C, BLANCHETTE V, BERNTORP E, Santagostino E (2018). DEFINING EXTENDED HALF LIFE rFVIII- A CRITICAL REVIEW OF THE EVIDENCE <i>HAEMOPHILIA</i> , 2019, 24 (N/A) pp. 348 - 358. 10.1111/HAE.13438	0.17	0.17
WITS-2019-0004036	Oldenburg J, Kulkarni R, SRIVASTAVA A, <u>Mahlangu Johnny</u> , BLANCHETTE V, et al E (2018). Improved joint health in subjects with severe haemophilia A treated prophylactically with recombinant factor VIII Fc fusion protein <i>HAEMOPHILIA</i> , 2019, 24 pp. 77 - 84. 10.1111/hae.13353	0.11	0.11
WITS-2019-0004041	<u>Mahlangu Johnny</u> , Oldenburg J, Callaghan Michael, Shima Midori, Santagostino Elena, et al E (2018). Bleeding events and safety outcomes in persons with haemophilia A with inhibitors: A prospective, multi-centre, non-interventional study <i>HAEMOPHILIA</i> , 2019, 24 (6) pp. 921 - 929. 10.1111/hae.13612	0.07	0.07
WITS-2019-0004054	<u>Mbokota Constance</u> , <u>Schapkaitz Elise</u> , <u>Louw Susan</u> (2018). Verification of the qLabs international normalized ratio point-of-care device for monitoring of patients attending an anticoagulation clinic <i>International Journal of Laboratory Hematology</i> , 2019, 40 pp. 508 - 514. 10.1111/ijlh.12849	1.00	1.00
WITS-2019-0004065	<u>Levy Shani</u> , <u>Schapkaitz Elise</u> (2018). The clinical utility of new reticulocyte and erythrocyte parameters on the sysmex XN 9000 for iron deficiency in pregnant patients <i>International Journal of Laboratory Hematology</i> , 2019, 40 pp. 683 - 690. 10.1111/ijlh.12904	1.00	1.00
WITS-2019-0004094	<u>Schapkaitz Elise</u> (2018). Stability of new erythrocyte and reticulocyte parameters in testing for anemia on the Sysmex XN 9000 <i>LABORATORY MEDICINE</i> , 2019, 49 (3) pp. 219 - 225. 10.1093/labmed/lmx095	1.00	1.00
WITS-2019-0004102	<u>Schapkaitz Elise</u> , <u>Schickerling Tanya</u> (2018). The diagnostic challenge of acquired thrombotic thrombocytopenia purpura in children: case report and review of the literature <i>LABORATORY MEDICINE</i> , 2019, 49 (3) pp. 268 - 271.	0.50	1.00

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WITS-2019-0004140	10.1093/labmed/lmy015 Lee Ji H, Sung Jae H, Ryu Hyun R, Song Kyun S, <u>GULUMIAN MARY</u> , et al E (2018). Tissue distribution of gold and silver after subacute intravenous injection of co-administered gold and silver nanoparticles of similar sizes. <i>ARCHIVES OF TOXICOLOGY</i> , 2019, 92 pp. 1393 - 1405. 10.1007/s00204-018-2173-4	0.09	0.09
WITS-2019-0004142	Lee J, <u>GULUMIAN MARY</u> , Faustman Elaine M, Workman Tomomi, Jeon KiSoo, Yu Il Je (2018). Blood biochemical and hematological study after subacute intravenous injection of gold and silver nanoparticles and coadministered gold and silver nanoparticles of similar sizes. <i>Biomed Research International</i> , 2019, 2018 pp. 1 - 10. 10.1155/2018/8460910	0.17	0.17
WITS-2019-0004290	<u>Schapkaitz Elise</u> , Raburabu S (2018). Performance evaluation of the new measurement channels on the automated Sysmex XN-9000 hematology analyzer <i>CLINICAL BIOCHEMISTRY</i> , 2019, 53 pp. 132 - 138. 10.1016/j.clinbiochem.2018.01.014	0.50	0.50
WITS-2019-0004291	<u>Schapkaitz Elise</u> , Khoza Phoyisile (2018). Performance evaluation of the white cell precursor channel on the Sysmex XN hematology analyzer in HIV specimens <i>JOURNAL OF CLINICAL LABORATORY ANALYSIS</i> , 2019, 32 pp. 1 - 5. 10.1002/jcla.22335	0.50	0.50
WITS-2019-0004334	<u>GULUMIAN MARY</u> , Yahaya Ewura Seidu, Steenkamp Vanessa (2018). African Herbal Remedies with Antioxidant Activity: A Potential Resource Base for Wound Treatment <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2018 pp. 1 - 58. 10.1155/2018/4089541	0.33	0.33
WITS-2019-0004421	Utembe Wells, Wepener Victor, Y Il Je, <u>GULUMIAN MARY</u> (2018). An assessment of applicability of existing approaches to predicting the bioaccumulation of conventional substances in nanomaterials <i>ENVIRONMENTAL TOXICOLOGY AND CHEMISTRY</i> , 2019, 37 (12) pp. 2972 - 2988. 10.1002/etc.4253	0.25	0.25

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002408	<u>Mayne Elizabeth</u> , Mayne Anthony LH, <u>Louw Susan</u> (2018). Pathogenic factors associated with development of disseminated intravascular coagulopathy (DIC) in a tertiary academic hospital in South Africa <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 8. 10.1371/JOURNAL.PONE.0195793	0.67	0.67
WITS-2019-0002511	<u>Mayne Elizabeth</u> , Tait Malcolm, <u>Jacobson Barry</u> , <u>Pillay Evashin</u> , <u>Louw Susan</u> (2018). Combination of acquired von Willebrand syndrome (AVWS) and Glanzmann thrombasthenia in monoclonal gammopathy of uncertain significance (MGUS), a case report <i>Thrombosis Journal</i> , 2019, 16 (30) pp. 1 - 5. 10.1186/S12959-018-0184-2	0.80	0.80

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WITS-2019-0002513	<p>Schapkaitz Elise, Louw Susan, Friedman Jessica, Sithole Johanna , Masebe Mavis, Jacobson Barry (2018). Conservative Management of Overanticoagulation in Patients With Low-Moderate Risk for Bleeding Complications <i>CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS</i>, 2019, 24 (8) pp. 1 - 5. 10.1177</p>	0.50	0.67
WITS-2019-0003777	<p>Mahlangu Johnny, AHUJA SANJAY P., WINDYGA JERZY, CHURCH NIKKI, SHAH ANITA , SCHWARTZ LAWRENCE (2018). BAY 81 - 8973, A FULL LENGTH RECOMBINANT FACTOR VIII FOR THE TREATMENT OF HEMOPHILIA A: PRODUCT REVIEW <i>HAEMOPHILIA</i>, 2019, 9 pp. 191 - 205. 10.1177</p>	0.17	0.17
WITS-2019-0003778	<p>Mahlangu Johnny (2018). UPDATES IN CLINICAL TRIAL DATA OF EXTENDED HALF-LIFE RECOMBINANT FACTOR IX PRODUCTS FOR THE TREATMENT OF HAEMOPHILIA B <i>HAEMOPHILIA</i>, 2019, 9 pp. 335 - 346. 10.1177</p>	1.00	1.00
WITS-2019-0003783	<p>Mancuso M, Bidlingmaier C, Mahlangu Johnny, Carcao Manuel, TOSETTO A (2018). THE PREDICTIVE VALUE FO FACTOR VIII/ FACTOR IX LEVELS TO DEFINE THE SEVERITY OF HEMOPHILIA: COMMUNICATION FROM THE SSC FO ISTH <i>JOURNAL OF THROMBOSIS AND HAEMOSTASIS</i>, 2019, 1 pp. 2106 - 2110. 10.1111</p>	0.20	0.20
WITS-2019-0003785	<p>Oldenburg J, Carcao Manuel, Lentz S, Mancuso M, Mahlangu Johnny, Matsudaira K, Negrier C, Clausen L, EHRENFORTH SILKE, Young G (2018). ONCE-WEEKLY PROPHYLAXIS WITH40 IU/KG NONACOG BETA PEGOL (N9-GP) ACHIEVES TROUGH LEVELS OF > 15% IN PATIENTS WITH HAEMOPHILIA B: POOLED DATA FROM THE PARADIGM TRIALS <i>HAEMOPHILIA</i>, 2019, 1 pp. 911 - 920. 10.1111</p>	0.10	0.10
WITS-2019-0003786	<p>Swart Leanne, Schapkaitz Elise, Mahlangu Johnny (2018). THROMBOTIC THROMBOCYTOPENIC PURPURA: A 5- YEAR TERTIARY CARE CENTRE EXPERIENCE <i>HAEMOPHILIA</i>, 2019, 1 pp. 1 - 7. 10.1002</p>	0.67	1.00
WITS-2019-0003789	<p>Bailly Jenique, Mahlangu Johnny (2018). MYOCARDIAL INFARCTION IN SEVERE HAEMOPHILIA <i>HAEMOPHILIA</i>, 2019, 1 pp. 8 - 11. 10.17225</p>	0.50	1.00

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NEUROSCIENCES DEPARTMENT

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001107	<u>Goolam Saadiah</u>, Carstens Nadia , Ross M, Bentley D, Lopes M, Peden J, et al E, <u>Carmichael Trevor</u>, Barlow Robyn, Ramsay Michele, Williams Susan (2018). Familial congenital cataract, coloboma, and nystagmus phenotype with variable expression caused by mutation in PAX6 in a South African family <i>MOLECULAR VISION</i> , 2019, 24 (N/A) pp. 407 - 413. N/A	0.25	0.50
WITS-2019-0002461	Mazibuko Zamanzima, Indermun Sunaina, Govender Mershen, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Modi Girish, Naidoo Dinesh, Pillay Viness (2018). Targeted delivery of Amantadine-loaded Methacrylate Nanosphere-ligands for the potential Treatment of Amyotrophic Lateral Sclerosis <i>JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES</i> , 2019, 21 (N/A) pp. 94 - 109. 10.18433/JPPS29595	0.22	1.00
WITS-2019-0003134	Bonnemajier Pieter WM, Iglesias Adriana I, Nadkarni Girish N, Sanyiwa Anna J, <u>Williams Susan</u> , et al E (2018). Genome-wide association study of primary open-angle glaucoma in continental and admixed African populations <i>HUMAN GENETICS</i> , 2019, 137 pp. 847 - 862. 10.1007/s00439-018-1943-7	0.03	0.03
WITS-2019-0003155	Shiga Yukihiko, Akiyama Masato, Nishiguchi Koji M, Sato Kota, et al et al, <u>Williams Susan</u> (2018). Genome-wide association study identifies seven novel susceptibility loci for primary open-angle glaucoma <i>HUMAN MOLECULAR GENETICS</i> , 2019, 27 (8) pp. 1486 - 1496. 10.1093/HMG/DDY053	0.02	0.02
WITS-2019-0004030	<u>Atiya Yahya, Ahmed Mohamed, Schlesinger Dani</u> (2018). Novel use of the Cochlear Hybrid CI24REH cochlear implant <i>Cochlear Implants International</i> , 2019, 19 (3) pp. 167 - 169. 10.1080/14670100.2017.1416736	0.67	1.00
WITS-2019-0004224	Cilliers Antoinette, Adams Paul, Ntsinjana Hopewell, Kala Udai (2018). Review of children with Takayasu's arteritis at a Southern African tertiary care centre. <i>CARDIOLOGY IN THE YOUNG</i> , 2019, 28 pp. 1129 - 1135. 10.1017/S1047951118000938	0.25	1.00
WITS-2019-0004262	Barkhuizen Melinda, Rodrigues Filipe B., <u>Anderson David</u> , Winkens Bjorn, Wild Edward J., et al E (2018). Perinatal insults and neurodevelopmental disorders may impact Huntington's disease age of diagnosis <i>PARKINSONISM & RELATED DISORDERS</i> , 2019, 55 pp. 55 - 60. 10.1016/j.parkreldis.2018.05.016	0.14	0.14
WITS-2019-0004314	<u>Atiya Yahya</u> (2018). A South African first: Congenital absence of the cartilaginous nasal septum <i>ENT-EAR NOSE & THROAT JOURNAL</i> , 2019, 97 (1-2) pp. 8 - 11.	1.00	1.00

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N/A

Nuclear Medicine**Category: Journal Article****Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001883	<u>Evbuomwan Osayande, Purbhoo Khushica, Vangu Mboyo-Di-Tamba</u> (2018). A Prospective study comparing 99mTc-MIBI and 99mTc-MDP with 99mTc-DTPA for lung ventilation scintigraphy in pulmonary thromboembolism <i>NUCLEAR MEDICINE COMMUNICATIONS</i> , 2019, 39 (N/A) pp. 1103 - 1112. 10.1097/MNM.0000000000000913	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001884	LAWAL I, <u>Louw Lizette</u> , WARWICK J, NYAKALE N, STEYN R, LENGANA T, ELLMANN A, KOTZE T, <u>Vangu Mboyo-Di-Tamba</u> , VORSTER M, SATHEKGE M (2018). The college of Nuclear Medicine Physicians of South Africa Practice Guidelines on Peptide Receptor Radionuclide Therapy in Neuroendocrine Tumours <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (3) pp. 55 - 64. 10.17159/2078-5151/2018/v56n3a2379	0.18	0.18

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Nursing Education

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000017	<u>Maree Johanna, Moshima Dineo, Ngubeni Modiehi, Zondi Lethukuthula</u> (2018). On being a caregiver: The experiences of South African family caregivers caring for cancer patients <i>EUROPEAN JOURNAL OF CANCER CARE</i> , 2019, 27 (e12801) pp. 1 - 9. 10.1111/ecc.12801	1.00	1.00
WITS-2019-0000064	<u>Kaila Ilipo, Maree Johanna</u> (2018). An exploration into the level and characteristics of pain experienced by South African women treated for cervical cancer <i>International Journal of Africa Nursing Sciences</i> , 2019, 8 pp. 141 - 148. 10.1016/J.IJANS.2018.05.005	1.00	1.00
WITS-2019-0000066	<u>Potgieter Theola, Maree Johanna</u> (2018). The palliative chemotherapy decision and experiences of South African patients and their families <i>International Journal of Palliative Nursing</i> , 2019, 24 (6) pp. 272 - 280. 10.12968/IJPN.2018.24.6.272	1.00	1.00
WITS-2019-0000498	<u>Bruce Judith, Schmollgruber Shelley, Baumann Jennifer</u> (2018). Inter-country master's degree in nursing: policy implications for the Mozambican health system <i>INTERNATIONAL NURSING REVIEW</i> , 2019, 65 pp. 425 - 433. 10.1111/inr.12439	1.00	1.00
WITS-2019-0000553	<u>Qamata-Mtshali Nomawethu, Bruce Judith</u> (2018). Self-directed learning readiness is independent of teaching and learning approach in undergraduate nursing education. <i>Nurse Educator</i> , 2019, 43 (5) pp. 277 - 281. 10.1097/NNE.0000000000000493	1.00	1.00
WITS-2019-0000554	<u>Bruce Judith, Schmollgruber Shelley</u> (2018). A model for developing postgraduate trauma and emergency nursing capacity in a resource-constrained setting. <i>International Emergency Nursing</i> , 2019, 40 pp. 58 - 61. 10.1016/j.ienj.2018.02.003	1.00	1.00
WITS-2019-0001433	Mbuzi Vainess , <u>Fulbrook Paul</u> , Jessup Melanie (2018). Effectiveness of programs to promote cardiovascular health of Indigenous Australians: a systematic review <i>International Journal for Equity in Health</i> , 2019, 17 (153) pp. 1 - 17. 10.1186/S12939-018-0867-0	0.33	0.33
WITS-2019-0001455	Bally Jill M.G., Smith Nicole R, <u>Holtlander Lorraine</u> , Duncan Vicky, Hodgson-Viden Heather, et al E (2018). A Metasynthesis: Uncovering What is Known About the Experiences of Families With Children Who Have Life-Limiting and Life-threatening illnesses. <i>Journal of Pediatric Nursing-Nursing Care of Children & Families</i> , 2019, 38 (N/A) pp. 88 - 98. 10.1016/J.PEDN.2017.11.004	0.14	0.14

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WITS-2019-0002228	De Villiers Martjie, <u>Maree Johanna</u> , Van Belkum Corrien (2018). Palliative Care Needs of People Living in a Newly Established Informal Settlement <i>Africa Journal of Nursing and Midwifery</i> , 2019, 20 (2) pp. 1 - 17. 10.25159/2520-5293/2872	0.33	0.33
WITS-2019-0004066	Smith N, Bally J, <u>Holtlander Lorraine</u> , Peacock S, Spurr Shelley, et al E (2018). Supporting parental caregivers of children living with life-threatening or life-limiting illnesses: A Delphi study <i>Journal for Specialists in Pediatric Nursing</i> , 2019, 23 pp. 1 - 13. 10.1111/jspn.12226	0.13	0.13
WITS-2019-0004069	Lovegrove Josephine , <u>Fulbrook Paul</u> , Miles S (2018). Prescription of Pressure injury preventative interventions following risk assessment: An Exploratory, descriptive Study <i>International Wound Journal</i> , 2019, 15 pp. 985 - 992. 10.1111/iwj.12965	0.33	0.33
WITS-2019-0004074	Chinkhata Miriam, <u>Langley Gayle</u> , Nyika Aceme (2018). Validation of a career guidance brochure for student nurses using the nominal group technique. <i>Annals of Global Health</i> , 2019, 84 (1) pp. 77 - 82. 10.29024/aogh.4	0.33	0.33
WITS-2019-0004075	Chinkhata M, <u>Langley Gayle</u> (2018). Experiences of male student nurse midwives in Malawi during undergraduate education. <i>Annals of Global Health</i> , 2019, 84 (1) pp. 83 - 90. 10.29024/aogh.18	0.50	0.50
WITS-2019-0004127	Lovegrove J, Miles S, <u>Fulbrook Paul</u> (2018). The relationship between pressure ulcer risk assessment and preventative interventions: a systematic review <i>Journal of Wound Care</i> , 2019, 27 (12) pp. 862 - 875. N/A	0.33	0.33
WITS-2019-0004418	Douglas Mbuyiselo, Maluleke Thelmah Xavela , Manyapelolo Thabang, <u>Pinkney-Atkinson Victoria</u> (2018). Opinions and perceptions regarding traditional male circumcision with related deaths and complications <i>American Journal of Mens Health</i> , 2019, 12 (1) pp. 453 - 462. 10.1177/1557988317736991	0.25	0.25

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OBSTETRICS & GYNAECOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000190	<u>Manamela Portia</u>, <u>Kgomo Koena</u>, <u>Van Gelderen Cyril</u>, <u>Lekha Anushka</u>, <u>Michelow Pamela</u>, <u>Van Den Berg Eunice</u>, <u>Adam Yasmin</u> (2018). Low-grade squamous intraepithelial lesions among women with HIV <i>INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS</i> , 2019, 142 (1) pp. 78 - 83. 10.1002/ijgo.12505	0.71	1.00
WITS-2019-0000456	<u>Spencer Careni</u>, <u>Lombaard Hendrik</u>, <u>Wise Amy</u>, <u>Krause Amanda</u>, Robertson Stephen P. (2018). A recurrent mutation causing Melnick-Needles syndrome in females confers a severe, lethal phenotype in males <i>AMERICAN JOURNAL OF MEDICAL GENETICS PART A</i> , 2019, 176 (4) pp. 980 - 984. 10.1002/ajmg.a.38651	0.40	0.80
WITS-2019-0000458	Geldenhuis Janri, Rossouw Theresa M, <u>Lombaard Hendrik</u> , Ehlers M, Kock M (2018). Disruption in the Regulation of Immune Responses in the Placental Subtype of Preeclampsia <i>Frontiers in Immunology</i> , 2019, 9 (1659) pp. 1 - 15. 10.3389/fimmu.2018.01659	0.20	0.20
WITS-2019-0001420	Bhorat Ismail, <u>Chauke Hlengani</u> , Coetzee Edward, Geerts Lut, <u>Lombaard Hendrik</u>, <u>Nicolaou Ermos</u> , Pistorius Lou, Soma-Pillay P (2018). Challenges and controversies in prenatal genetic screening in the South African context <i>Obstetrics and Gynaecology Forum</i> , 2019, 28 (1) pp. 33 - 36. N/A	0.38	0.38
WITS-2019-0001448	<u>Adam Yasmin</u>, <u>Mwinyoglee John</u>, <u>Masuku Bandile</u>, <u>Nicolaou Ermos</u> (2018). An evaluation of the indications for caesarean sections at Chris Hani Baragwanath Academic Hospital <i>South African Journal of Obstetrics and Gynaecology</i> , 2019, 24 (1) pp. 8 - 11. 10.7196/SAJOG.2018.v24i1.1226	1.00	1.00
WITS-2019-0001972	<u>Chrysostomou Andreas</u> , Djokovic Dusan, <u>Edridge William</u> , van Herendael Bruno J. (2018). Evidence-based guidelines for vaginal hysterectomy of the International Society for Gynecologic Endoscopy (ISGE) <i>European Journal of Obstetrics & Gynecology and Reproductive Biology</i> , 2019, 231 pp. 262 - 267. 10.1016/j.ejogrb.2018.10.058	0.50	0.50
WITS-2019-0002249	Matjila M, Anthony J, Vatish M, Moodley J, <u>Nicolaou Ermos</u>, <u>Lombaard Hendrik</u>, <u>Chauke Hlengani</u>, <u>Pillay Taryn</u> , et al E (2018). Consensus statement on the potential implementation of the sFlt-1/PIGF ratio in women with suspected pre-eclampsia <i>South African Journal of Obstetrics and Gynaecology</i> , 2019, 24 (2) pp. 61 - 65. 10.7196/SAJOG.2018.v24i2.1411	0.25	0.33
WITS-2019-0002806	<u>Onwuagbu Oburota</u>, <u>Mnyani Coceka</u>, <u>Ntshwanti Nozuko</u>, <u>Wadee Reubina</u> (2018). An atypical presentation of acute fatty liver of pregnancy	0.50	1.00

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South African Journal of Obstetrics and Gynaecology, 2019, 24 (2) pp. 40 - 42.
10.7196/SAJOG.2018.v24i2.1271

WITS-2019-0004067	He Min, Jacobson Hayley , Zhang C, Setzen Raymond , Zhang Lian (2018).	0.40	0.40
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A retrospective study of ultrasound-guided high intensity focussed ultrasound ablation for multiple uterine fibroids in South Africa

INTERNATIONAL JOURNAL OF HYPERTHERMIA, 2019, 34 (8) pp. 1304 - 1310.
10.1080/02656736.2017.1421323

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002513	Schapkaitz Elise, Louw Susan, Friedman Jessica , Sithole Johanna , Masebe Mavis, Jacobson Barry (2018). Conservative Management of Overanticoagulation in Patients With Low-Moderate Risk for Bleeding Complications <i>CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS</i> , 2019, 24 (8) pp. 1 - 5. 10.1177	0.17	0.67

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Occupational Therapy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000049	<u>Maseko Lebogang, Harris Bronwyn</u> (2018). People-centeredness in health system reform. Public perceptions of private and public hospitals in South Africa <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (1) pp. 22 - 27. 10.17159/2310-3833/2017/VOL48N1A5	0.50	1.00
WITS-2019-0000052	<u>Vial Lauren, Franzsen Denise</u> (2018). Psychometric evaluation of the Quick Screening Procedure for referral to Occupational Therapy (QSPOT) for five year olds with and without barriers to learning <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (1) pp. 40 - 50. 10.17159/2310-3833/2017/VOL48N1A8	1.00	1.00
WITS-2019-0000991	<u>Barnard-Ashton Paula, Van der Linde Janine, Rothberg Alan, Mcinerney Patricia</u> (2018). First-year students' experience of a WebQuest to explore the University's online resources and virtual learning environment <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (2) pp. 3 - 11. 10.17159/23103833/2018/VOL48N2A2	0.75	1.00
WITS-2019-0000996	<u>Barnard-Ashton Paula, Adams Fasloen, Rothberg Alan, Mcinerney Patricia</u> (2018). Digital apartheid and the effect of mobile technology during rural fieldwork <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (2) pp. 20 - 25. 10.17159/23103833/2018/VOL48N2A4	0.75	1.00
WITS-2019-0002355	<u>Monareng Luther, Franzsen Denise, Van Biljon Hester</u> (2018). A survey of occupational therapists' involvement in facilitating self-employment for people with disabilities <i>South African Journal of Occupational Therapy (SAJOT)</i> , 2019, 48 (3) pp. 52 - 57. 10.17159/2310-3833/2017/VOL48N3A8	1.00	1.00

ROCS Consolidated Report

Oral Biological Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000107	<p>Akhalwaya Saajida, Van Vuuren Sandra, <u>Patel Mrudula</u> (2018). An in vitro investigation of indigenous South African medicinal plants used to treat oral infections <i>JOURNAL OF ETHNOPHARMACOLOGY</i>, 2019, 210 pp. 359 - 371. 10.1016/j.jep.2017.09.002</p>	0.33	1.00
WITS-2019-0000955	<p>Osman Latib Yasmin, Owen Christopher, <u>Patel Mrudula</u> (2018). Viability of <i>Candida albicans</i> in Denture Base Resin after Disinfection: A Preliminary Study <i>INTERNATIONAL JOURNAL OF PROSTHODONTICS</i>, 2019, 31 (5) pp. 436 - 439. 10.11607/IJP.5653</p>	0.33	1.00
WITS-2019-0000959	<p><u>Ngabaza Thamsanga, Moeno Sharon, Patel Mrudula</u> (2018). Anti-acidogenic and anti-biofilm activity of 5,6,8-trihydroxy-7-methoxy-2-(4-methoxyphenyl)-4H-chromen-4-one <i>MICROBIAL PATHOGENESIS</i>, 2019, 123 (N/A) pp. 149 - 152. 10.1016/J.MICPATH.2018.07.003</p>	1.00	1.00
WITS-2019-0000960	<p><u>Mathews Juliana, Patel Mrudula</u> (2018). Bacterial endotoxins and microorganisms in the oral cavities of patients on cancer therapy <i>MICROBIAL PATHOGENESIS</i>, 2019, 123 (N/A) pp. 190 - 195. 10.1016/J.MICPATH.2018.07.014</p>	1.00	1.00

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Oral Medicine And Periodontology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002175	<u>Zwane Nompumelelo, Mohangi Govindrau, Shangase Sindisiwe</u> (2018). Head and neck cancers among HIV-positive patients: A five year retrospective study from a Johannesburg hospital, South Africa <i>South African Dental Journal (SADJ)</i> , 2019, 73 (3) pp. 121 - 126. N/A	1.00	1.00
WITS-2019-0002176	<u>Garrana Rhodie, Shangase Sindisiwe, Mohangi Govindrau</u> (2018). Oral Squamous Cell Carcinoma, a growing problem. <i>South African Dental Journal (SADJ)</i> , 2019, 73 (3) pp. 127 - 130. N/A	1.00	1.00
WITS-2019-0002311	<u>Mahlangu Sibongile, Mahlangu Johnny, Shangase Sindisiwe</u> (2018). Dental management of patients with inherited bleeding disorders: a retrospective study <i>South African Dental Journal (SADJ)</i> , 2019, 73 (8) pp. 498 - 504. N/A	0.67	1.00

Submission Type: NOT ACCREDITED

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003228	<u>Volchansky Alfred</u> (2018). Cervical restorations useful when assessing gingival and periodontal health <i>South African Dental Journal (SADJ)</i> , 2019, 73 (10) pp. 633 - 634. 10.17159/2519-0105/2018/V73NO10A9	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002326	<u>Garrana Rhodie, Mohangi Govindrau</u> (2018). Replacement of congenitally missing lateral incisor in the maxillary anterior aesthetic zone using a narrow diameter implant: A case report <i>INTERNATIONAL DENTAL JOURNAL</i> , 2019, 8 (3) pp. 46 - 52. N/A	1.00	1.00

ROCS Consolidated Report

Oral Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000972	<p><u>Meer Shabnum, Sibda Arshaad</u></p> <p>(2018). Pathology of Candida infection in oral HIV-associated Kaposi sarcoma: a descriptive study <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i>, 2019, 73 (5) pp. 354 - 358. N/A</p>	1.00	1.00

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Oral Rehabilitation

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000955	<u>Osman Latib Yasmin, Owen Christopher, Patel Mrudula</u> (2018). Viability of Candida albicans in Denture Base Resin after Disinfection: A Preliminary Study <i>INTERNATIONAL JOURNAL OF PROSTHODONTICS</i> , 2019, 31 (5) pp. 436 - 439. 10.11607/IJP.5653	0.67	1.00
WITS-2019-0000962	<u>Mothopi-Peri Matshediso, Owen Christopher</u> (2018). Guide-Plane Retention in Designing Removable Partial Dentures <i>INTERNATIONAL JOURNAL OF PROSTHODONTICS</i> , 2019, 31 (2) pp. 145 - 148. 10.11607/IJP.5525	1.00	1.00
WITS-2019-0000965	<u>Thokoane Meriting, Owen Christopher</u> (2018). The effect of Too Much Caring: A Preliminary Study <i>INTERNATIONAL JOURNAL OF PROSTHODONTICS</i> , 2019, 31 (3) pp. 259 - 261. 10.11607/IJP.5572	1.00	1.00
WITS-2019-0002915	<u>Bennie Karen, Thokoane Meriting, Owen Christopher</u> (2018). Metamerism of Three Different Pigments for Facial Prostheses and a Method to Improve Shade Evaluation <i>INTERNATIONAL JOURNAL OF PROSTHODONTICS</i> , 2019, 31 (6) pp. 607 - 609. 10.11607/IJP.5916	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000988	<u>Karic Vesna, Shackleton Joy, Howes Dale, Melman G</u> (2018). The role of laser therapy in removable prosthodontic dentistry <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 165 - 166. N/A	0.75	1.00
WITS-2019-0000989	<u>Sykes Leanne, Lowe LG, Shackleton Joy, Evans William</u> (2018). Embracing the ageing patient <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 172 - 175. N/A	0.25	0.75
WITS-2019-0002181	<u>Howes Dale, Karic Vesna, Melman G</u> (2018). The role of Laser Therapy in implants dentistry <i>South African Dental Journal (SADJ)</i> , 2019, 73 (2) pp. 89 - 90. N/A	0.67	1.00

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Orthodontics and Paediatric Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003218	<u>Hlongwa Phumzile, Rispel Laetitia</u> (2018). "People look and ask lots of questions": caregivers' perceptions of healthcare provision and support for children born with cleft lip and palate <i>BMC PUBLIC HEALTH</i> , 2019, 18 (506) pp. 1 - 10. 10.1186	0.50	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000989	<u>Sykes Leanne, Lowe LG, Shackleton Joy, Evans William</u> (2018). Embracing the ageing patient <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 172 - 175. N/A	0.25	0.75

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ORTHOPAEDIC SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000890	Wood Linda, <u>Firth Gregory</u>, <u>Potterton Joanne</u> (2018). Short-term outcomes of single event multilevel surgery for children with diplegia in a South African setting <i>South African Orthopaedic Journal</i> , 2019, 17 (2) pp. 44 - 48. 10.17159/2309-8309/2018/V17N2A8	0.33	1.00
WITS-2019-0001942	<u>Stewart Andrew</u>, <u>Biddulph Lyndon</u>, <u>Firth Gregory</u> (2017). The aetiology of acute traumatic occupational hand injuries seen at a South African state hospital <i>South African Orthopaedic Journal</i> , 2019, 16 (4) pp. 49 - 53. 10.17159/2309-8309/2017/v16n4a8	1.00	1.00
WITS-2019-0001945	<u>Firth Gregory</u>, <u>Oetzman Christina</u>, <u>Ramguthy Yammesh</u>, <u>Khalfallah Adel</u> (2018). Necrotising fasciitis following a supracondylar fracture and an open radius fracture in a child <i>South African Orthopaedic Journal</i> , 2019, 17 (2) pp. 49 - 53. 10.17159/2309-8309/2018/v17n2a9	0.75	1.00
WITS-2019-0001947	<u>Firth Gregory</u>, <u>Robertson Anthony</u>, <u>Ramguthy Yammesh</u>, Ramachandran M, <u>Schepers Anton</u> (2018). Prognostication in Developmental Dysplasia of the Hip Using the Ossific Nucleus Center Edge Angle <i>JOURNAL OF PEDIATRIC ORTHOPAEDICS</i> , 2019, 38 (5) pp. 260 - 265. 10.1097/BPO.0000000000000871	0.80	0.80
WITS-2019-0001950	<u>Ukunda Uhala</u>, <u>Lukhele Mkhululi</u> (2018). The posterior-only surgical approach in the treatment of tuberculosis of the spine <i>Bone & Joint Journal</i> , 2019, 100B (9) pp. 1208 - 1213. 10.1302/0301-620X.100B9.BJJ-2017-1326.R2	1.00	1.00
WITS-2019-0002724	Jingo Maxwell , Buthelezi E.Z., Carter John , Cooper Gordon , Fearick R.W. , Fortsch S.V., Kureba Chamunorwa , Sideras-Haddad Elias , Usman Iyabo , et al (2018). Studies of the Giant Dipole Resonance in ²⁷ Al, ⁴⁰ Ca, ⁵⁶ Fe, ⁵⁸ Ni and ²⁰⁸ Pb with high energy-resolution inelastic proton scattering under 0o <i>EUROPEAN PHYSICAL JOURNAL A</i> , 2019, 54 (234) pp. 1 - 14. 10.1140/epja/i2018-12664-5	0.03	0.32
WITS-2019-0004275	Steyn L, Hoffman J, Bouwman H, <u>Maina Anne</u> , Maina J.N (2018). Bone density and asymmetry are not related to DDT in House Sparrows: Insights from micro-focus X-ray computed tomography <i>CHEMOSPHERE</i> , 2019, 212 pp. 734 - 743. 10.1016/j.chemosphere.2018.08.119	0.20	0.20
WITS-2019-0004328	Campi Stefano, Pandit Hemant, <u>Oosthuizen Christiaan</u> (2018). The Oxford Medical Unicompartmental Knee Arthroplasty: The South African Experience <i>JOURNAL OF ARTHROPLASTY</i> , 2019, 33 pp. 1727 - 1731. 10.1016/j.arth.2018.01.035	0.33	0.33

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WITS-2019-0004331	<p><u>Nakale Ngenomeulu, Strydom Andrew, Saragas Nikiforos, Ferrao Paulo</u></p> <p>(2018). Association between plantar fasciitis and isolated gastrocnemius tightness <i>FOOT & ANKLE INTERNATIONAL</i>, 2019, 39 (3) pp. 271 - 277. 10.1177/1071100717744175</p>	1.00	1.00
WITS-2019-0004332	<p><u>Younus Aftab</u>, Kelly Adrian, Lekgwara Patrick</p> <p>(2018). Axial chordoma of the cervical spine managed by a trans-mandibular transporal approach <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i>, 2019, 14 pp. 173 - 177. 10.1016/j.inat.2018.08.004</p>	0.33	0.33

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PAEDIATRICS & CHILD HEALTH

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000180	Adam Ahmed , Claassen F, Coovadia Ashraf , De Maayer Tim , Fockema M , Fredericks Joy , Gottlich E , Grindell L , Haffejee Mohamed , Levy Cecil , Moonsamy Glenda , et al E (2018). The South African guidelines on Enuresis-2017 <i>African Journal of Urology</i> , 2019, 24 (N/A) pp. 1 - 13. 10.1016/J.AFJU.2017.07.002	0.22	0.30
WITS-2019-0000193	Padayachee Rushen , Perner Yvonne , Leask Diane , Rowe Bianca , Pather Sugeshnee (2018). A retrospective analysis of paediatric lymphomas at Chris Hani Baragwanath Academic Hospital in Soweto, South Africa <i>Annals of Diagnostic Pathology</i> , 2019, 33 (N/A) pp. 51 - 57. 10.1016/J.ANNDIAGPATH.2017.11.006	0.40	1.00
WITS-2019-0001457	Strehlau Renate , Van Aswegen Tami , Potterton Joanne (2018). Neurodevelopmental assessment of HIV-exposed uninfected and early-treated HIV-infected children: study protocol <i>BMC Research Notes</i> , 2019, 11 (235) pp. 1 - 5. 10.1186/s13104-018-3331-8	0.67	1.00
WITS-2019-0001523	Adams Paul , Chersich Matthew , Cilliers Antoinette (2018). Transcatheter closure of the patent ductus arteriosus at a public sector hospital in Soweto, South Africa: a review of patient outcomes over 15 years <i>Cardiovascular Journal of Africa</i> , 2019, 29 (4) pp. 246 - 251. 10.5830/CVJA-2018-028	0.67	1.00
WITS-2019-0001631	Salazar-Austin N, Hoffmann J, Cohn S, Mashabel Fildah, Waja Ziyaad , Lala Sanjay , et al et al, Martinson Neil (2018). Poor Obstetric and Infant Outcomes in Human Immunodeficiency Virus-Infected Pregnant Women With Tuberculosis in South Africa: The Tshepiso Study <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (6) pp. 921 - 929. 10.1093/cid/cix851	0.10	0.30
WITS-2019-0001743	Ramraj T, Jackson D, Dinh T, OLORUNJU STEVE, Sherman Gayle , Puren Adrian , et al E (2018). ADOLESCENT ACCESS TO CARE AND RISK OF EARLY MOTHER-TO-CHILD HIV TRANSMISSION <i>JOURNAL OF ADOLESCENT HEALTH</i> , 2019, 62 (4) pp. 434 - 443. 10.1016/J.J.ADOHEALTH.2017.10.007	0.06	0.13
WITS-2019-0001857	Thomas Reenu , Wadula Jeannette , Seetharam Sharona , Velaphi Sithembiso (2017). Prevalence, antimicrobial susceptibility profiles and case fatality rates of Acinetobacter Baumannii sepsis in a neonatal unit <i>Journal of Infection in Developing Countries</i> , 2019, 12 (4) pp. 211 - 219. 10.3855/jidc.9543	0.50	1.00
WITS-2019-0001912	Chersich Matthew , Takkinen J, Charlier Caroline, Adams Paul , Leclercq Alexandre, Godbole G, Venter Willem , et al E (2018). Diagnosis and Treatment of Listeria monocytogenes Endophthalmitis: A systematic Review	0.06	0.19

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	<i>OCULAR IMMUNOLOGY AND INFLAMMATION</i> , 2019, 26 (4) pp. 508 - 517. 10.1080/09273948.2016.1276788		
WITS-2019-0001930	<u>Thandrayen Kebashni</u>, Pettifor John (2018). The roles of vitamin D and dietary calcium in nutritional rickets <i>Bone Reports</i> , 2019, 8 pp. 81 - 89. 10.1016/j.bonr.2018.01.005	0.50	1.00
WITS-2019-0001937	Mahomed Nasreen, <u>Reubenson Gary</u> (2017). Immune Reconstitution Inflammatory Syndrome in children <i>South African Journal of Radiology</i> , 2019, 21 (2) pp. 1 - 6. 10.4102/sajr.v21i2.1257	0.50	1.00
WITS-2019-0002212	<u>Petersen Karen</u>, <u>Moore David</u>, <u>Kala Udai</u> (2018). Posterior urethral valves in South African Boys:Outcomes and challenges <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (8) pp. 667 - 670. 10.7196/SAMJ.2018.V108I8.12934	1.00	1.00
WITS-2019-0002221	<u>Ballot Daynia</u>, <u>Harerimana Innocent</u>, <u>Cooper Peter</u> (2018). Retrospective review of neonates with persistent pulmonary hypertension of the newborn at Charlotte Maxeke Academic Hospital <i>SAJCH South African Journal of Child Health</i> , 2019, 12 (1) pp. 29 - 33. 10.7196/SAJCH.2018.V12I1.1245	1.00	1.00
WITS-2019-0002222	Mazanderani A, <u>Moyo Faith</u>, <u>Kufa Tendesayi</u>, <u>Sherman Gayle</u> (2018). Declining Baseline Viremia and Escalating Discordant HIV-1 Confirmatory Results Within South Africa's Early Infant Diagnosis Program, 2010-2016 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (2) pp. 211 - 216. 10.1097/QAI.0000000000001581	0.50	0.75
WITS-2019-0002224	<u>Strong Jessica</u>, <u>Petersen Karen</u>, <u>Kala Udai</u> (2018). Hypertension as the trigger for posterior reversible encephalopathy syndrome in paediatric renal patients:An important diagnosis that should not be missed <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (4) pp. 325 - 328. 10.7196/SAMJ.2018.V108I4.12816	1.00	1.00
WITS-2019-0002226	Patten Gabriela, Bernheimer J, Fairlie Lee , Rabie H, Sawry Shobna , <u>Technau Karl-Gunter</u> , Eley B, Davies M (2018). Lamivudine monotherapy as a holding regimen for HIV-positive children <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 12. 10.1371/journal.pone.0205455	0.13	0.38
WITS-2019-0002274	<u>Moundzika-Kibamba Jean-Claude</u>, <u>Nakwa Firdose</u> (2018). Neonatal mortality at Leratong Hospital <i>SAJCH South African Journal of Child Health</i> , 2019, 12 (1) pp. 24 - 28. 10.7196/SAJCH.2018V12I1.1436	1.00	1.00
WITS-2019-0002430	Swart Leanne, Naidoo Kubendran, Schapkaitz Elise, <u>Poole Janet</u>, Coetzer Theresa (2018). Neonatal haemolytic anaemia-a diagnostic approach to red cell membrane disorders <i>South African Journal of Child Health (SAJCH)</i> , 2019, 12 (2) pp. 81 - 83. 10.7196/SAJCH.2018.v12i2.1483	0.20	1.00
WITS-2019-0002477	Walters E, Scott Lesley , Nabeta P, Demers A, <u>Reubenson Gary</u> , Bosch C, Ncayiyana Jabulani, Stevens Wendy , etal E	0.06	0.22

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	(2018). Molecular detection of Mycobacterium tuberculosis from Stools in Young Children by Use of a Novel Centrifugation-Free Processing Method <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (9) pp. 1 - 13. 10.1128		
WITS-2019-0002668	<u>Ghoor Azra, Mabaso Theodore, Mopeli Refiloe, Izu Alane, Madhi Shabir, Lala Sanjay, Verwey Charl, Dangor Ziyaad</u> (2018). Epyema in children hospitalised at Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa: A retrospective study <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (12) pp. 1055 - 1058. 10.7196/SAMJ.2018.v108i12.13099	0.75	1.00
WITS-2019-0002695	<u>Moyo Faith</u> , Mazanderani A, Bhardwaj S, Mhlongo O, <u>Kufa Tendesayi</u> , Ng'oma K, Smith BA , <u>Sherman Gayle</u> (2018). Near-real-time tracking of gaps in prevention of mother-to-child transmission of HIV in three districts of KwaZulu-Natal Province, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (4) pp. 319 - 324. 10.7196/SAMJ.2018.v108i4.12630	0.25	0.38
WITS-2019-0002727	<u>Nyasulu Peter, Sikwese Simon, Chirwa Tobias, Makanjee C, Mmanga M, Babalola Joseph</u> , Mpunga J, Banda H, et al E (2018). Knowledge, beliefs, and perceptions of tuberculosis among community members in Ntcheu district, Malawi <i>Journal of Multidisciplinary Healthcare</i> , 2019, 11 pp. 375 - 389. 10.2147/JMDH.S156949	0.10	0.35
WITS-2019-0002764	Price Caris, <u>Green-Thompson Lionel, Mammen Vijay, Madhi Shabir, Lala Sanjay, Dangor Ziyaad</u> (2018). Knowledge gaps among South African healthcare providers regarding the prevention of neonatal group B streptococcal disease <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 9. 10.1371/JOURNAL.PONE.0205157	0.67	0.83
WITS-2019-0002821	Mazanderani A, <u>Sherman Gayle, Moyo Faith</u> , Goga A, Feucht U (2018). Leveraging the Road to Health booklet as a unique patient identifier to monitor the prevention of mother-to-child transmission programme <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (9) pp. 729 - 733. 10.7196/SAMJ.2018.v108i9.13093	0.40	0.40
WITS-2019-0002844	Spira C, Dhital Rolina, Jacob S, Dangal Ganesh, <u>Cooper Peter</u> , et al et al (2018). Improving the quality of maternity services in Nepal through accelerated implementation of essential interventions by healthcare professional associations <i>INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS</i> , 2019, 143 pp. 379 - 386. 10.1002/ijgo.12678	0.06	0.06
WITS-2019-0002849	Ramteke S, <u>Shiau Stephanie</u> , Foca M, <u>Strehlau Renate, Pinillos Francoise, Patel Faezaz, Violari Avyi, Liberty Afaaf, Coovadia Ashraf, Kuhn Louise</u> , Arpadi S (2018). Patterns of growth, body composition, and lipid profiles in a South African cohort of human immunodeficiency virus-infected and uninfected children: A Cross-sectional study <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 7 (2) pp. 143 - 150. 10.1093/jpids/pix026	0.55	0.73
WITS-2019-0002879	<u>Singh Shire, Solomon Fatima, Madhi Shabir, Dangor Ziyaad, Lala Sanjay</u>	0.60	1.00

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	(2018). An evaluation of the quality of discharge summaries from the general paediatric wards at Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 953 - 956. 10.7196/SAMJ.2018.v108i11.12966		
WITS-2019-0002942	Bohlius J, Foster C, <u>Naidu Gita</u> , <u>Sengayi Mazvita</u> , Turkova A	0.20	0.40
	(2018). Cancer in adolescents and young adults living with HIV <i>Current Opinion in HIV and AIDS</i> , 2019, 13 pp. 196 - 203. 10.1097/COH.0000000000000460		
WITS-2019-0003079	<u>Bezuidenhout Jacqueline</u> , <u>Khoza-Shangase Katijah</u> , <u>De Maayer Tim</u> , <u>Strehlau Renate</u>	0.75	1.00
	(2018). Universal newborn hearing screening in public healthcare in South Africa: Challenges to implementation <i>SAJCH South African Journal of Child Health</i> , 2019, 12 (4) pp. 159 - 163. 10.7196/SAJCH.2018.v12i4.1522		
WITS-2019-0003096	<u>Kuhn Louise</u> , <u>Paximadis Maria</u> , <u>Dias Bianca</u> , <u>Loubser Alistair</u> , <u>Strehlau Renate</u> , <u>Patel Faezah</u> , <u>Shiau Stephanie</u> , <u>Coovadia Ashraf</u> , <u>Abrams Elaine</u> , <u>Tiemessen Caroline</u>	0.60	1.00
	(2018). Age at antiretroviral therapy initiation and cell-associated HIV-1 DNA levels in HIV-1-infected children <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 14. 10.1371/JOURNAL.PONE.0195514		
WITS-2019-0003102	<u>Shiau Stephanie</u> , <u>Strehlau Renate</u> , Shen J, <u>Violari Avyi</u> , <u>Patel Faezah</u> , <u>Liberty Afaaf</u> , Foca M, Wang Shuang, Terry Mary Beth, Yin MD, <u>Coovadia Ashraf</u> , <u>Abrams Elaine</u> , Arpadi S, <u>Kuhn Louise</u>	0.43	0.57
	(2018). Biomarkers of aging in HIV-infected children on suppressive antiretroviral therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (5) pp. 549 - 556. 10.1097/QAI.0000000000001714.		
WITS-2019-0003111	<u>Ntsinjana Hopewell</u> , Tann Oliver, Hughes M, Derrick Graham, Secinaro Aurelio, et al E	0.13	0.13
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WITS-2019-0003459	Rhoda N.R, <u>Velaphi Sithembiso</u> , Gebhardt G.S, Kauchali S, <u>Barron Peter</u>	0.20	0.40
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WITS-2019-0003562	<u>Pandya Himani</u> , <u>Slemming Wiedaad</u> , <u>Saloojee Haroon</u>	1.00	1.00
	(2018). Health system factors affecting implementation of integrated management of childhood illness (IMCI): qualitative insights from a South African province <i>HEALTH POLICY AND PLANNING</i> , 2019, 33 (2) pp. 171 - 182. 10.1093/heapol/czx154		
WITS-2019-0003563	Vandermeer Ben, van der Tweel Ingeborg, Jansen van der Weide Marike C, Weinreich Stephanie S, et al et al, <u>Saloojee Haroon</u>	0.08	0.08
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WITS-2019-0003567	Masekela R, Risenga S, Kitchin OP , <u>White Debbie</u> , Davies G, et al et al (2018). The diagnosis of asthma in children: an evidence-based approach to a common clinical dilemma <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (7) pp. 540 - 545. 10.7196/SAMJ.2018.v108i7.13165	0.09	0.09
WITS-2019-0003574	<u>Ballot Daynia</u> , <u>Ramdin Tanusha</u> , <u>White Debbie</u> , Lipman J (2018). A comparison between raw and predicted mortality in a paediatric intensive care unit in South Africa <i>BMC Research Notes</i> , 2019, 11 (829) pp. 1 - 6. 10.1186/S13104-018-3946-9	0.75	0.75
WITS-2019-0003914	NM du Plessis , <u>Ntshoe Genevie</u> , <u>Reubenson Gary</u> , <u>Kularatne Ranmini</u> , <u>Blumberg Lucille</u> , <u>Thomas Juno</u> , Avenant T (2018). Risk factors for pertussis among hospitalized children in a high HIV prevalence setting, South Africa <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 68 pp. 54 - 60. 10.1016/j.ijid.2018.01.010	0.14	0.71
WITS-2019-0003925	HAERI MAZANDERANI A, <u>Moyo Faith</u> , <u>Sherman Gayle</u> (2018). Missed diagnostic opportunities within South Africa's early infant diagnosis program, 2010-2015 <i>PLoS One</i> , 2019, 12 (5) pp. 1 - 11. 10.1371/journal.pone.0177173	0.67	0.67
WITS-2019-0003928	<u>Ntsinjana Hopewell</u> , Chung Robin, Ciliberti Paolo , Muthurangu V, Schievano S, et al E (2017). Utility of cardiovascular magnetic resonance-derived wave intensity analysis as a marker of ventricular function in children with Heart failure and normal ejection fraction <i>Frontiers in Pediatrics</i> , 2019, 5 (65) pp. 1 - 8. 10.3389/fped.2017.00065	0.11	0.11
WITS-2019-0004102	<u>Schapkaitz Elise</u> , <u>Schickerling Tanya</u> (2018). The diagnostic challenge of acquired thrombotic thrombocytopenia purpura in children: case report and review of the literature <i>LABORATORY MEDICINE</i> , 2019, 49 (3) pp. 268 - 271. 10.1093/labmed/lmy015	0.50	1.00
WITS-2019-0004143	Zimran A, Gonzalez-Ridriguez Derlis E, Abrahamov Aya, <u>Cooper Peter</u> , <u>Varughese Sheeba</u> , Giraldo P, et al E (2018). Long-term safety and efficacy of taliglucerase alfa in pediatric Gaucher disease patients who were treatment-naive or previously treated with imiglucerase. <i>BLOOD CELLS MOLECULES AND DISEASES</i> , 2019, 68 pp. 163 - 172. 10.1016/j.bcmd.2016.10.005	0.22	0.22
WITS-2019-0004151	<u>Ramdin Tanusha</u> , <u>Ballot Daynia</u> , <u>Rakotsoane David</u> , <u>Madzudzo Lethile</u> , <u>Brown Nicolette</u> , <u>Chirwa Tobias</u> , <u>Cooper Peter</u> , <u>Davies Victor</u> (2018). Neurodevelopmental outcome of late preterm infants in Johannesburg, South Africa. <i>BMC Pediatrics</i> , 2019, 18 (326) pp. 1 - 6. 10.1186/s12887-018-1296-3	0.88	1.00
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WITS-2019-0004265	Michelson Kelly N., Reubenson Gary , Weiss Scott L., Fitzgerald Julie C., Ackerman Kate K., et al E (2018). Site variability in regulatory oversight for an international study of pediatric sepsis <i>Pediatric Critical Care Medicine</i> , 2019, 19 (4) pp. 180 - 188. 10.1097/PCC.0000000000001455	0.10	0.10
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WITS-2019-0004298	Moyo Faith , Mazanderani Ahmad Haeri, Barron Peter , Bhardwaj Sanjana, Goga Ameena Ebrahim, Pillai Yogan, Sherman Gayle (2018). Introduction of routine HIV birth testing in the South African National Consolidated Guidelines <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (N/A) pp. 559 - 563. 10.1097/INF.0000000000001840	0.29	0.43
WITS-2019-0004313	Mazanderani A, Moyo Faith , Kufa Tendesayi , Maritz J, Sherman Gayle (2018). Differentiating clearly positive from indeterminate results: A review of irreproducible HIV-1 PCR positive samples from South Africa's Early Infant Diagnosis Program, 2010-2015 <i>DIAGNOSTIC MICROBIOLOGY AND INFECTIOUS DISEASE</i> , 2019, 91 pp. 248 - 255. 10.1016/j.diagmicrobio.2018.02.019	0.40	0.60
Submission Type: NOT ACCREDITED/PENDING VERIFICATION			
Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002218	Strehlau Renate , Patel Faezah , Mbete Ndileka , Coovadia Ashraf , Ramteke S, Kaufman J, Arpadi S, Ying Teng (2018). Unusually high calcaneal speed of sound measurements in children with small foot size <i>ULTRASOUND IN MEDICINE AND BIOLOGY</i> , 2019, 43 (1) pp. 357 - 361. doi:10.1016/j.ultrasmedbio.2016.08.020	0.44	0.44
WITS-2019-0004389	Francies Flavia , Wainwright Rosalind , Poole Janet , De Leeneer Kim, Coene I, Wieme Greet, Baeyens Ans (2018). Diagnosis of Fanconi Anaemia by ionising radiation- or mitomycin C-Induced micronuclei <i>DNA REPAIR</i> , 2019, 61 pp. 17 - 24. 10.1016/j.dnarep.2017.11.001	0.15	0.31

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Perinatal HIV

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000038	Lennard Katie, Dabee Smritee, Barnabas Shaun, Havyarimana Enock, Mkhize Nonhlanhla, <u>Gray Glenda</u> , et al E (2018). Microbial composition predicts genital tract inflammation and persistent bacterial vaginosis in South African adolescent females <i>INFECTION AND IMMUNITY</i> , 2019, 86 (1) pp. 1 - 18. 10.1128/IAI.00410-17	0.07	0.14
WITS-2019-0000057	Barnabas S, Dabee S, Passmore Jo-Ann, Jaspan H, Mkhize Nonhlanhla, <u>Dietrich Janan, Gray Glenda</u> , et al E (2018). Converging epidemics of sexually transmitted infections and bacterial vaginosis in southern African female adolescents at risk of HIV <i>INTERNATIONAL JOURNAL OF STD & AIDS</i> , 2019, 29 (6) pp. 531 - 539. 10.1177/0956462417740487	0.11	0.16
WITS-2019-0000059	Lemos Maria , Taylor Terrie, McGoldrick Suzanne, Molyneux Malcom, Mkhize Nonhlanhla, <u>Martinson Neil</u> , et al E (2018). Pathology-based research in Africa <i>CLINICS IN LABORATORY MEDICINE</i> , 2019, 38 (N/A) pp. 67 - 90. 10.1016/J.CLL.2017.10.006	0.10	0.20
WITS-2019-0000305	Valley-Omar Ziyaad, Iyengar Preetha, Von Mollendorf Claire , Tempia Stefano, Moerdyk Alexandra, Helferscee Orienka, <u>Martinson Neil, Variava Ebrahim, Cohen Cheryl, Treurnicht Florette</u> , et al E (2018). Intra-host and intra-household diversity of influenza A viruses during household transmissions in the 2013 season in 2 peri-urban communities of South Africa <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 12. 10.1371/JOURNAL.PONE.0198101	0.15	0.46
WITS-2019-0000422	Wong K, Cohen A, <u>Martinson Neil, Norris Shane</u> , Tempia S, Von Mollendorf Claire, Walaza Sibongile, Madhi Shabir , McMorrow M, Cohen Cheryl (2018). Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012 <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (344) pp. 1 - 6. 10.1186/s12879-018-3252-0	0.10	0.60
WITS-2019-0000476	Bekker L, Moodie Zoe, Grunenberg Nicole, <u>Laher Fatima</u> , Tomaras G, Morris Lynn, Mkhize Nonhlanhla, <u>Gray Glenda</u> , et al E (2018). Subtype C ALVAC-HIV and bivalent subtype C gp120/MF59 HIV-1 vaccine in low-risk, HIV-uninfected, South African adults: a phase 1/2 trial <i>Lancet HIV</i> , 2019, 5 (N/A) pp. 366 - 378. 10.1016/S2352-3018(18)30071-7	0.06	0.12
WITS-2019-0001104	Von Mollendorf Claire, Helferscee Orienka , Valley-Omar Ziyaad, Treurnicht Florette, Walaza Sibongile, <u>Martinson Neil, Lebina Limakatso, Motlhaoleng Caroline</u> , Mahlase Gethwane , <u>Variava Ebrahim</u> , Cohen Adam L, Venter Marietjie, Cohen Cheryl , Tempia Stefano (2018). Influenza viral shedding in a prospective cohort of HIV-infected and uninfected children and adults in 2 provinces of South Africa, 2012-2014 <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 218 (N/A) pp. 1228 - 1237. 10.1093/INFDIS/JIY310	0.29	0.64
WITS-2019-0001228	Closson K, <u>Dietrich Janan</u> , Lachowsky N, <u>Nkala-Dlamini Busisiwe</u> , Palmer A, Cui Z, Beksinska Matgorzata, Smit Jennifer, <u>Gray Glenda</u> , et al E	0.25	0.42

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	(2018). Sexual self-efficacy and gender: a review of condom use and sexual negotiation among young men and women in sub-Saharan Africa <i>JOURNAL OF SEX RESEARCH</i> , 2019, 55 (4-5) pp. 522 - 539. 10.1080/00224499.2017.1421607		
WITS-2019-0001263	Kaida A, <u>Dietrich Janan</u> , <u>Laher Fatima</u> , <u>Beksinska Matgorzata</u> , <u>Jaggernath Manjeetha</u> , Bardsley Megan, Smith Patricia, Cotton Laura, <u>Lewis David</u> , <u>Smit Jennifer</u> , et al E, <u>Gray Glenda</u> (2018). A high burden of asymptomatic genital tract infections undermines the syndromic management approach among adolescents and young adults in South Africa: Implications for HIV prevention efforts <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (499) pp. 1 - 11. 10.1186/S12879-018-3380-6	0.27	0.47
WITS-2019-0001431	Adachi Kristina, Xu Jiahong, Yeganeh Nava, Camarca Margaret, et al et al, <u>Gray Glenda</u> (2018). Combined evaluation of sexually transmitted infections in HIV-infected pregnant women and infant HIV transmission <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 18. 10.1371/journal.pone.0189851	0.04	0.04
WITS-2019-0001438	Arikawa S, Rollins N, Jourdain G, Humphrey J, <u>Gray Glenda</u> , et al et al (2018). Contribution of Maternal Antiretroviral Therapy and Breastfeeding to 24-Month Survival in Human Immunodeficiency Virus-Exposed Uninfected Children: An Individual Pooled Analysis of African and Asian Studies <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (11) pp. 1668 - 1677. 10.1093/cid/cix1102	0.04	0.04
WITS-2019-0001441	Mbulawa Zizipho ZA, van Schalkwyk Cari , Hu Nai-Chung, Meiring Tracy L, et al et al, <u>Dietrich Janan</u> , <u>Gray Glenda</u> (2018). High Human papillomavirus (HPV) prevalence in South African adolescents and young women encourages expanded HPV vaccination campaigns <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 15. 10.1371/journal.pone.0190166	0.13	0.13
WITS-2019-0001443	Laughton Barbara, Cornell Morna, Kidd Martin, Springer PE, <u>Otwombe Kennedy</u> , <u>Violari Avyi</u> , et al E (2018). Five year neurodevelopment outcomes of perinatally HIV-infected children on early limited or deferred continuous antiretroviral therapy <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 11. 10.1002/jia2.25106	0.17	0.17
WITS-2019-0001590	Tweed CD, Wills GH, Crook AM, Dawson R, <u>Mohapi Lerato</u> , et al E (2018). Liver toxicity associated with tuberculosis chemotherapy in REMoxTB study <i>BMC Medicine</i> , 2019, 16 (46) pp. 1 - 10. 10.1186/S12916-018-1033-7	0.06	0.06
WITS-2019-0001591	<u>Khunwane Mamakiri</u> , <u>Nkala-Dlamini Busisiwe</u> , <u>Coetsee Jenny</u> , Sikkema K, <u>Gray Glenda</u> , <u>Dietrich Janan</u> (2018). Perceptions of counsellors and youth-serving professionals about sexual and reproductive health services for adolescents in Soweto, South Africa <i>Reproductive Health</i> , 2019, 15 (21) pp. 1 - 9. 10.1186/S12978-018-0455-1	0.83	0.83
WITS-2019-0001593	<u>Lebina Limakatso</u> , <u>Milovanovic Minja</u> , <u>Otwombe Kennedy</u> , <u>Abraham Mammen</u> , <u>Manentsa Ncomeka</u> , <u>Nzenze Susan</u> , <u>Martinson Neil</u> (2018). PrePex circumcision surveillance: Adverse events and analgesia for device removal	1.00	1.00

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WITS-2019-0001595	Kerrigan D, Tudor C, <u>Motlhaoleng Caroline</u> , <u>Lebina Limakatso</u> , Qomfu Cokiswa, <u>Variava Ebrahim</u> , Chon S, <u>Martinson Neil</u> , Golub JE (2018). Relevance and acceptability of using the Quantiferon gold test (QGIT) to screen CD4 blood draws for latent TB infection among PLHIV in South Africa: formative qualitative research findings from the TEKO trial <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (288) pp. 1 - 7. 10.1186/S12913-018-3088-8	0.44	0.44
WITS-2019-0001604	Zhang Y, Fogel JM, Guo X, Clarke W, <u>Panchia Ravindre</u> , et al E (2018). Antiretroviral drug use and HIV drug resistance among MSM and transgender women in sub-Saharan Africa <i>AIDS</i> , 2019, 32 (10) pp. 1301 - 1307. 10.1097/QAD.0000000000001839	0.07	0.07
WITS-2019-0001606	<u>Delany-Moretwe Ann</u> , Lombard C, <u>Baron Deborah</u> , Bekker L, <u>Nkala-Dlamini Busisiwe</u> , Ahmed K, Sebe M, <u>Palanee Thesla</u> , <u>Panchia Ravindre</u> , <u>Morris Lynn</u> , et al E, <u>Gray Glenda</u> , <u>Rees Vera</u> (2018). Tenofovir 1% vaginal gel for prevention of HIV-1 infection in women in South Africa (FACTS-001): a phase 3, randomised, double-blinded, placebo-controlled trial <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 pp. 1241 - 1250. 10.1016/S1473-3099(18)30428-6	0.14	0.36
WITS-2019-0001615	Kidman R, Nachman S, <u>Dietrich Janan</u> , <u>Liberty Afaaf</u> , <u>Violari Avy</u> (2018). Childhood adversity increases the risk of onward transmission from perinatal HIV-infected adolescents and youth in South Africa <i>CHILD ABUSE & NEGLECT</i> , 2019, 79 pp. 98 - 106. 10.1016/j.chiabu.2018.01.028	0.60	0.60
WITS-2019-0001623	Cotton MF, <u>Liberty Afaaf</u> , Torres-Escobar I, Gonzalez-Tome MI, Lissens J, et al et al (2018). Safety and Efficacy of Atazanavir Powder and Ritonavir in HIV-1-Infected Infants and Children From 3 Months to <11 Years of Age <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (6) pp. 149 - 156. 10.1097/INF.0000000000001856	0.10	0.10
WITS-2019-0001625	Flynn P, Taha TE, Cababasay M, Fowler MG, et al et al, <u>Nyati Mandisa</u> , <u>Masenya Elizabeth</u> (2018). Prevention of HIV-1 Transmission Through Breastfeeding: Efficacy and Safety of Maternal Antiretroviral Therapy Versus Infant Nevirapine Prophylaxis for Duration of Breastfeeding in HIV-1-Infected Women With High CD4 Cell Count (IMPAACT PROMISE): A Randomized, Open-Label, Clinical Trial <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (4) pp. 383 - 392. 10.1097/QAI.0000000000001612	0.04	0.07
WITS-2019-0001629	Palumbo PJ, Fogel JM, Hudelson SE, Wilson EA, et al et al, <u>Panchia Ravindre</u> , <u>Papathanasopoulos Maria</u> , <u>Badal-Faesen Sharlaa</u> (2018). HIV Drug Resistance in Adults Receiving Early vs. Delayed Antiretroviral Therapy: HPTN 052 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (5) pp. 484 - 491. 10.1097/QAI.0000000000001623	0.03	0.09
WITS-2019-0001631	Salazar-Austin N, Hoffmann J, Cohn S, Mashabel Fildah, <u>Waja Ziyaad</u> , <u>Lala Sanjay</u> , et al et al, <u>Martinson Neil</u>	0.20	0.30

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	(2018). Poor Obstetric and Infant Outcomes in Human Immunodeficiency Virus-Infected Pregnant Women With Tuberculosis in South Africa: The Tshepiso Study <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (6) pp. 921 - 929. 10.1093/cid/cix851		
WITS-2019-0001633	Kidman R, <u>Violari Avyi</u>	0.50	0.50
	(2018). Dating Violence Against HIV-Infected Youth in South Africa: Associations With Sexual Risk Behavior, Medication Adherence, and Mental Health <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (1) pp. 64 - 71. 10.1097/QAI.0000000000001569		
WITS-2019-0001643	Chernoff MC, Laughton B, Ratswana M, Familiar I, <u>Fairlie Lee</u> , <u>Joyce Celeste</u> , et al E	0.08	0.15
	(2018). Validity of Neuropsychological Testing in Young African Children Affected by HIV <i>Journal of Pediatric Infectious Diseases</i> , 2019, 13 (3) pp. 185 - 201. 10.1055/s-0038-1637020		
WITS-2019-0001792	<u>Chikandiwa Admire</u> , <u>Burgess Emma</u> , <u>Otwombe Kennedy</u> , <u>Otwombe Lucy</u>	0.25	1.00
	(2018). Use of contraceptives, high risk births and under-five mortality in Sub Saharan Africa: evidence from Kenyan (2014) and Zimbabwean (2011) demographic health surveys <i>BMC Womens Health</i> , 2019, 18 pp. 1 - 13. 10.1186/S12905-018-0666-1		
WITS-2019-0001851	Van Der Meeren O, Hatherill M, Nduba V, Wilkinson RJ, et al et al, <u>Martinson Neil</u>	0.04	0.04
	(2018). Phase 2b Controlled Trial of M72/AS01E Vaccine to Prevent Tuberculosis <i>NEW ENGLAND JOURNAL OF MEDICINE</i> , 2019, 379 (17) pp. 1621 - 1634. 10.1056/NEJMoa1803484		
WITS-2019-0001885	Adachi K, Xu J, Ank B, Watts DH, <u>Gray Glenda</u> , et al et al	0.04	0.04
	(2018). Congenital Cytomegalovirus and HIV Perinatal Transmission <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (10) pp. 1016 - 1021. 10.1097/INF.0000000000001975		
WITS-2019-0001909	Boivin M, Barlow-Mosha L, Chernoff M, Laughton B, <u>Joyce Celeste</u> , <u>Abrahams Nasreen</u> , <u>Fairlie Lee</u> , <u>Gous Hermien</u> , <u>Violari Avyi</u> , et al E	0.16	0.26
	(2018). Neuropsychological performance in African children with HIV enrolled in a multisite antiretroviral clinical trial <i>AIDS</i> , 2019, 32 (2) pp. 189 - 204. 10.1097/QAD.0000000000001683		
WITS-2019-0002032	<u>Coetzee J</u> , <u>Buckley Janice</u> , <u>Otwombe Kennedy</u> , <u>Milovanovic Minja</u> , <u>Gray Glenda</u> , <u>Jewkes Rachel</u>	0.83	1.00
	(2018). Depression and Post Traumatic Stress amongst female sex workers in Soweto, South Africa: A cross sectional, respondent driven sample <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 16. 10.1371/journal.pone.0196759		
WITS-2019-0002033	Barouch Dan, Tomaka FL, Wegmann F, Stieh DJ, <u>Gray Glenda</u> , <u>Lazarus Erica</u> , <u>Laher Fatima</u> , et al et al	0.05	0.05
	(2018). Evaluation of a mosaic HIV-1 vaccine in a multicentre, randomised, double-blind, placebo-controlled, phase 1/2a clinical trial (APPROACH) and in rhesus monkeys (NHP 13-19) <i>LANCET</i> , 2019, 392 (10143) pp. 232 - 243. 10.1016/S0140-6736(18)31364-3		

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WITS-2019-0002039	Bautista-Arredondo S, Sosa-Rubi S, Opuni M, Contreras-Loya D, et al et al, <u>Martinson Neil</u> (2018). Influence of supply-side factors on voluntary medical male circumcision costs in Kenya, Rwanda, South Africa, and Zambia <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 16. 10.1371/journal.pone.0203121	0.06	0.06
WITS-2019-0002053	Balsells Evelyn, Dagan Ron, Yildirim Inci, Gounder Prabhu P, <u>Nzenze Susan</u> , <u>Meiring Susan</u> , <u>Von Gottberg Anne</u> , <u>Madhi Shabir</u> , et al. E (2018). The relative invasive disease potential of <i>Streptococcus pneumoniae</i> among children after PCV introduction: A systematic review and meta-analysis <i>JOURNAL OF INFECTION</i> , 2019, 77 (N/A) pp. 368 - 378. 10.1016/J.JINF.2018.06.004	0.03	0.14
WITS-2019-0002111	Kim HY, Dowdy DW, <u>Martinson Neil</u> , Golub J, Bridges J, Hanrahan C (2018). Maternal priorities for preventive therapy among HIV-positive pregnant women before and after delivery in South Africa: a best-worst scaling survey <i>Journal of the International AIDS Society</i> , 2019, 21 (7) pp. 1 - 9. 10.1002/jia2.25143	0.17	0.17
WITS-2019-0002112	Ford D, Turner R, Turkova A, Penazzato M, et al et al, <u>Violari A</u> (2018). Optimizing Clinical Trial Design to Maximize Evidence Generation in Pediatric HIV <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (S1) pp. 40 - 48. 10.1097/QAI.0000000000001748	0.08	0.08
WITS-2019-0002113	Elf JL, <u>Variava Ebrahim</u> , Chon S, <u>Lebina Limakatso</u> , <u>Motlhaoleng Caroline</u> , Gupte N, Niaura R, et al et al, <u>Martinson Neil</u> (2018). Prevalence and Correlates of Smoking Among People Living With HIV in South Africa <i>NICOTINE & TOBACCO RESEARCH</i> , 2019, 20 (9) pp. 1124 - 1131. 10.1093/ntr/ntx145	0.40	0.40
WITS-2019-0002528	Hoffmann C, <u>Milovanovic Minja</u> , <u>Kinghorn Anthony</u> , Kim H, <u>Motlhaoleng Caroline</u> , <u>Martinson Neil</u> , <u>Variava Ebrahim</u> (2018). Value stream mapping to characterize value and waste associated with accessing HIV care in South Africa. <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 10. 10.1371/JOURNAL.PONE.0201032	0.57	0.71
WITS-2019-0002797	Kamariza M, Shieh P, <u>Ealand Christopher</u> , <u>Peters Julian</u> , Chu B, P. Rodriguez-Rivera F, <u>Martinson Neil</u> , <u>Kana Bavesh</u> , et al E (2018). Rapid detection of <i>Mycobacterium tuberculosis</i> in sputum with a solvatochromic trehalose probe <i>Science Translational Medicine</i> , 2019, 10 pp. 1 - 12. 10.1126/SCITRANSLMED.AAM6310	0.08	0.29
WITS-2019-0002819	Little K, <u>Msandiwa Regina</u> , <u>Martinson Neil</u> , Golub J, Chaisson R, Dowdy D (2018). Yield of household contact tracing for tuberculosis in rural South Africa <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (299) pp. 1 - 8. 10.1186/S12879-018-3193-7	0.33	0.33
WITS-2019-0002849	Ramteke S, <u>Shiau Stephanie</u> , Foca M, <u>Strehlau Renate</u> , <u>Pinillos Francoise</u> , <u>Patel Faeezah</u> , <u>Violari Avyi</u> , <u>Liberty Afaaf</u> , <u>Coovadia Ashraf</u> , <u>Kuhn Louise</u> , <u>Arpadi S</u>	0.18	0.73

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	(2018). Patterns of growth, body composition, and lipid profiles in a South African cohort of human immunodeficiency virus-infected and uninfected children: A Cross-sectional study <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 7 (2) pp. 143 - 150. 10.1093/jpids/pix026		
WITS-2019-0002962	Seddon J, Garcia-Prats A, Purchase Susan E, Osman Muhammad, Fairlie Lee, <u>Martinson Neil</u> , et al E (2018). Levofloxacin versus placebo for the prevention of tuberculosis disease in child contacts of multidrug-resistant tuberculosis: study protocol for a phase III cluster randomised controlled trial (TB-CHAMP) <i>Trials</i> , 2019, 19 (693) pp. 1 - 11. 10.1186/s13063-018-3070-0	0.07	0.13
WITS-2019-0003102	Shiau Stephanie, Strehlau Renate , Shen J, Violari Avyi, Patel Faeezah, Liberty Afaaf , Foca M, Wang Shuang, Terry Mary Beth, Yin MD, Coovadia Ashraf, Abrams Elaine , Arpadi S, Kuhn Louise (2018). Biomarkers of aging in HIV-infected children on suppressive antiretroviral therapy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (5) pp. 549 - 556. 10.1097/QAI.0000000000001714.	0.14	0.57
WITS-2019-0003285	Auld S, Shah N, Cohen T, Martinson Neil , Gandhi N (2018). Where is tuberculosis transmission happening? Insights from the literature, new tools to study transmission and implications for the elimination of tuberculosis <i>RESPIROLOGY</i> , 2019, 23 pp. 807 - 817. 10.1111/resp.13333	0.20	0.20
WITS-2019-0003290	Cichowitz C, Pellegrino R, Motthaoleng Caroline, <u>Martinson Neil, Variava Ebrahim</u> , Hoffmann J (2018). Hospitalization and post-discharge care in South Africa: A critical event in the continuum of care <i>PLoS One</i> , 2019, 13 (12) pp. 1 - 11. 10.1371/journal.pone.0208429	0.50	0.50
WITS-2019-0003304	Janes H, Corey L, Ramjee G, Carpp L, et al E, Gray Glenda (2018). Weighing the Evidence of Efficacy of Oral PrEP for HIV Prevention in Women in Southern Africa <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2019, 34 (8) pp. 645 - 656. 10.1089/aid.2018.0031	0.13	0.13
WITS-2019-0003308	Dietrich Janan, Lazarus Erica , Andrasik Michele, Hornschuh Stefanie, Otwombe Kennedy , Morgan C, Isaacs A J, Huang Y, Laher Fatima , Kublin J, Gray Glenda (2018). Mobile Phone Questionnaires for Sexual Risk Data Collection Among Young Women in Soweto, South Africa <i>AIDS AND BEHAVIOR</i> , 2019, 22 (7) pp. 2312 - 2321. 10.1007/s10461-018-2080-y	0.55	0.55
WITS-2019-0003320	Landovotz R, Li S, Grinsztejn B, Dawood H, Panchia Ravindre , et al. et al. (2018). Safety, tolerability, and pharmacokinetics of long-acting injectable cabotegravir in low-risk HIV-uninfected individuals: HPTN 077, a phase 2a randomized controlled trial <i>PLOS MEDICINE</i> , 2019, 15 (11) pp. 1 - 22. 10.1371/journal.pmed.1002690	0.04	0.04
WITS-2019-0003321	Batte A, Siu G, Tibingana B, Chimoyi A, Otwombe Lucy , paichadze N, Otwombe Kennedy	0.14	0.29

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	(2018). Incidence, patterns and risk factors for injuries among Ugandan children <i>International Journal of Injury Control and Safety Promotion</i> , 2019, 25 (2) pp. 207 - 211. 10.1080/17457300.2017.1416484		
WITS-2019-0003322	Earnshaw V A, Bogart L M, Laurenceau J-P, Chan B T , <u>Dietrich Janan</u> , <u>Tshabalala Gugu</u> , <u>Gray Glenda</u> , et al et al (2018). Internalized HIV stigma, ART initiation and HIV-1 RNA suppression in South Africa: exploring avoidant coping as a longitudinal mediator <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 7. 10.1002/jia2.25198	0.25	0.25
WITS-2019-0003324	Wong K, <u>Von Mollendorf Claire</u> , <u>Martinson Neil</u> , <u>Norris Shane</u> , Tempia S, <u>Walaza Sibongile</u> , <u>Variava Ebrahim</u> , McMorrow M, <u>Madhi Shabir</u> , <u>Cohen Cheryl</u> , Cohen A (2018). Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa <i>Pan African Medical Journal</i> , 2019, 30 pp. 1 - 12. 10.11604/pamj.2018.30.271.14477	0.09	0.64
WITS-2019-0003337	Opollo V S, Wu X, Swindells S, Gupta A, <u>Churchyard Gavin</u> , <u>Conradie Francesca</u> , <u>Mohapi Lerato</u> , et al et al (2018). HIV testing uptake among the household contacts of multidrug-resistant tuberculosis index cases in eight countries <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (12) pp. 1443 - 1449. 10.5588/IJTL.18.0108	0.03	0.10
WITS-2019-0003732	Smith P, Marcus R, Bennie T , <u>Nkala-Dlamini Busisiwe</u> , Nchabeleng M, Latka MH, <u>Gray Glenda</u> , Wallace M , Bekker L (2018). What do South African adolescents want in a sexual health service? Evidence from the South African Studies on HIV in Adolescents (SASHA) Project <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (8) pp. 677 - 681. 10.7196/SAMJ.2018.v108i8.13013	0.11	0.22
WITS-2019-0003733	Closson K, <u>Dietrich Janan</u> , Lachowsky N, <u>Nkala-Dlamini Busisiwe</u> , Cui Z, CHIA J, Hogg R, <u>Gray Glenda</u> , Kaida A, Miller C (2018). Gender differences in prevalence and correlates of high sexual self-efficacy among adolescents in Soweto, South Africa: implications for gender-sensitive research and programming <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 30 (4) pp. 435 - 443. 10.1080/09540121.2017.1391983	0.25	0.30
WITS-2019-0004050	Mwasakifwa Gwamaka E, Moore Cecilia, Carey Dianne, Amin J, <u>Mohapi Lerato</u> , et al E (2018). Relationship between untimed plasma lopinavir concentrations and virological outcome on second-line antiretroviral therapy. <i>AIDS</i> , 2019, 32 (3) pp. 357 - 361. 10.1097/QAD.0000000000001688	0.08	0.08
WITS-2019-0004061	Kim H, Hanrahan C, <u>Martinson Neil</u> , Golub J, Dowdy D (2018). Cost-effectiveness of universal isoniazid preventive therapy among HIV-infected pregnant women in South Africa <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (12) pp. 1435 - 1442. 10.5588/ijtld.18.0370	0.20	0.20
WITS-2019-0004115	Earnshaw V, Kidman R, <u>Violari Avyi</u>	0.33	0.33

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	(2018). Stigma, depression, and substance use problems among perinatally HIV-infected youth in South Africa. <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 3892 - 3896. 10.1007/s10461-018-2201-7		
WITS-2019-0004119	Closson K, Dietrich Janan , Lachowsky N, Nkala-Dlamini Busisiwe , Palmer A, Cui Z, Gray Glenda , et al E (2018). Gender, sexual self-efficacy and consistent condom use among adolescents living in the HIV hyper-endemic setting of Soweto, South Africa. <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 671 - 680. 10.1007/s10461-017-1950-z	0.23	0.27
WITS-2019-0004121	Salazar-Austin N, Kulich M, Chingono A, Chariyalertsak S, Gray Glenda , RICHTER LINDA , et al E (2018). Age-related differences in socio-demographic and behavioral determinants of HIV testing and counseling in HPTN 043/NIMH project accept. <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 569 - 579. 10.1007/s10461-017-1807-5	0.07	0.14
WITS-2019-0004227	Yeganeh N, Kerin Tara, Ank B, Watts D, Gray Glenda , et al E (2018). Human Immunodeficiency Virus antiretroviral resistance and transmission in mother-infant pairs enrolled in a large perinatal study. <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (11) pp. 1770 - 1777. 10.1093/cid/cix1104	0.06	0.06
WITS-2019-0004296	Ndjeka Norbert, Schnippel Kathryn, Master I, Meintjes A, Variava Ebrahim , Ismail Nazir , et al. E, Conradie Francesca (2018). High treatment success rate for multidrug-resistant and extensively drug-resistant tuberculosis using a bedaquiline-containing treatment regimen <i>EUROPEAN RESPIRATORY JOURNAL</i> , 2019, 52 (1801528) pp. 1 - 9. 10.1183/13993003.01528-2018	0.06	0.17
WITS-2019-0004299	Yeganeh Nava, Watts Heather, Xu Jiahong, Kerin T, Gray Glenda , et al. E (2018). Infectious morbidity, mortality and nutrition in HIV-exposed, uninfected, formula-fed infants <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (12) pp. 1271 - 1278. 10.1097/INF.0000000000002082	0.06	0.06
WITS-2019-0004310	Taha Taha E, Yende-Zuma Nonhlanhla , Aizire Jim, Chipato T, Nyati Mandisa , et al E (2018). The multi-country PROMOTE HIV antiretroviral treatment observational cohort in Sub-Saharan Africa: Objectives, design, and baseline findings <i>PLoS One</i> , 2019, 13 (12) pp. 1 - 14. 10.1371/journal.pone.0208805	0.09	0.09

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Pharmacology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001000	<u>Herbst Candice-Lee</u>, <u>Miot Jacqueline</u>, Moch Shirra, Ruff Paul (2018). Access to colorectal cancer (CRC) chemotherapy and the associated costs in a South African public healthcare patient cohort <i>Journal of Cancer Policy</i> , 2019, 15 (N/A) pp. 18 - 24. 10.1016/J.JCPO.2017.11.005	0.50	1.00
WITS-2019-0001490	Johnston Deanne, Khan Razeeya, <u>Miot Jacqueline</u>, Moch Shirra, Van Deventer Yolande, Richards Guy (2018). Usage of antibiotic in the intensive care units of an academic tertiary-level hospital <i>Southern African Journal of Infectious Diseases (Formerly Southern African Journal of Epidemiology and Infection)</i> , 2019, 33 (4) pp. 106 - 113. 10.1080/23120053.2018.1482645	0.17	1.00
WITS-2019-0002100	<u>Pinchevsky Yacob</u>, Raal Frederick, <u>Butkow Neil</u>, Chirwa Tobias, Distiller Larry, <u>Rothberg Alan</u> (2018). Quality of care delivered to type 2 diabetes mellitus patients in public and private sector facilities in Johannesburg, South Africa <i>International Journal of General Medicine</i> , 2019, 11 (N/A) pp. 383 - 390. 10.2147.IJGM.5165545	0.50	0.83
WITS-2019-0002104	Mukaya H, <u>Van Zyl Robyn</u>, <u>Jansen van Vuuren Natasha</u> , Mbianda X (2018). Polymeric prodrugs containing neridronate and ferrocene: Synthesis, characterization, and antimalarial activity <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2019, 67 (7) pp. 401 - 409. 10.1080/00914037.2017.1342248	0.50	0.50
WITS-2019-0002127	<u>Van Eyk Armorel</u> (2018). Pharmacotherapeutic Options for Ophthalmic Conjunctivitis <i>South African Family Practice</i> , 2019, 60 (2) pp. 18 - 23. N/A	1.00	1.00
WITS-2019-0002131	<u>Vally Muhammed</u>, <u>Kathrada Fatima</u>, <u>Butkow Neil</u> (2018). An Update on the Measurement and Management of Cholesterol with Specific Reference to Secondary Prevention of Cardiovascular Disease (CVD) <i>South African Family Practice</i> , 2019, 60 (1) pp. 15 - 20. N/A	1.00	1.00
WITS-2019-0002132	<u>Vally Muhammed</u>, <u>Irhuma Mohamed</u> (2018). Primary Prevention of Coronary Artery Disease <i>South African Family Practice</i> , 2019, 60 (2) pp. 32 - 37. N/A	1.00	1.00
WITS-2019-0002162	<u>Van Zyl Robyn</u> (2018). Prophylaxis - A key component in malaria control <i>South African Family Practice</i> , 2019, 60 (6) pp. 14 - 16. N/A	1.00	1.00
WITS-2019-0002455	Aucamp Danielle, Vellas Sreedhar, Liles D, Fernandes Manuel, <u>Harmse Leonie</u>, <u>Bezuidenhout Daniela</u>	0.17	0.75

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(2018).

Synthesis of heterobimetallic gold(I) ferrocenyl-substituted 1,2,3-triazol-5-ylidene complexes as potential anticancer agents

DALTON TRANSACTIONS, 2019, 47 pp. 16072 - 16081.

10.1039/c8dt03116a

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Pharmacy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000107	<u>Akhalwaya Saajida, Van Vuuren Sandra, Patel Mrudula</u> (2018). An in vitro investigation of indigenous South African medicinal plants used to treat oral infections <i>JOURNAL OF ETHNOPHARMACOLOGY</i> , 2019, 210 pp. 359 - 371. 10.1016/j.jep.2017.09.002	0.67	1.00
WITS-2019-0001490	<u>Johnston Deanne, Khan Razeeya, Miot Jacqueline, Moch Shirra, Van Deventer Yolande, Richards Guy</u> (2018). Usage of antibiotic in the intensive care units of an academic tertiary-level hospital <i>Southern African Journal of Infectious Diseases (Formerly Southern African Journal of Epidemiology and Infection)</i> , 2019, 33 (4) pp. 106 - 113. 10.1080/23120053.2018.1482645	0.50	1.00
WITS-2019-0002361	<u>Messina Angeliki, Brink A, Richards Guy, Van Vuuren Sandra</u> (2018). Opportunities to optimise colistin stewardship in hospitalised patients in South Africa: Results of a multisite utilisation audit <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (1) pp. 28 - 32. 10.7196/SAMJ.2018.V108I1.12561	0.50	0.75
WITS-2019-0002368	<u>Padayachee Neelaveni</u> , Lundie M, Schellack N (2018). An overview of the management of back pain <i>South African Family Practice</i> , 2019, 60 (4) pp. 25 - 31. N/A	0.33	0.33
WITS-2019-0002394	<u>Christopher Robert</u> , Mgani Q A, Nyandoro SS, <u>Rousseau Amanda, Van Vuuren Sandra</u> , Isaacs M, Hoppe H (2018). Antitrypanosomal, antiplasmodial, and antibacterial activities of extracts from selected Diospyros and Annonaceae species <i>Journal of Complementary and Integrative Medicine</i> , 2019, 7 (2) pp. 161 - 170. 105455/jcmr.20171205011734	0.14	0.43
WITS-2019-0002397	<u>Orchard Ane</u> , Viljoen A, <u>Van Vuuren Sandra</u> (2018). Antimicrobial Essential Oil Combinations to Combat Foot Odour <i>PLANTA MEDICA</i> , 2019, 84 (N/A) pp. 662 - 673. 10.1055/A-0592-8022	0.67	0.67
WITS-2019-0002409	<u>Orchard Ane, Van Vuuren Sandra</u> , Viljoen A, Kamatou G (2018). The in vitro antimicrobial evaluation of commercial essential oils and their combinations against acne <i>INTERNATIONAL JOURNAL OF COSMETIC SCIENCE</i> , 2019, 40 pp. 226 - 243. 10.1111/ics.12456	0.50	0.50
WITS-2019-0002450	Cock I, <u>Selesho Mmolo, Van Vuuren Sandra</u> (2018). A review of the traditional use of southern African medicinal plants for the treatment of selected parasite infections effecting humans <i>JOURNAL OF ETHNOPHARMACOLOGY</i> , 2019, 220 pp. 250 - 264. 10.1016/j.jep.2018.04.001	0.67	0.67
WITS-2019-0002484	<u>Bogolubova Sophia, Padayachee Neelaveni</u> , Schellack N	0.67	0.67

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	(2018). Knowledge, attitudes and practices of nurses and pharmacists towards adverse drug reaction reporting in the South African private hospital sector <i>Health SA Gesondheid</i> , 2019, 23 pp. 1 - 9. 10.4102/hsag.v23i0.1064		
WITS-2019-0002554	<u>Lediga Mahlatse</u>, <u>Malatjie Terrence</u> , Olivier D K, Ndinteh T, <u>Van Vuuren Sandra</u>	0.60	0.60
	(2018). Biosynthesis and characterisation of antimicrobial silver nanoparticles from a selection of fever-reducing medicinal plants of south Africa <i>SOUTH AFRICAN JOURNAL OF BOTANY</i> , 2019, 119 pp. 172 - 180. 10.1016/j.sajb.2018.08.022		
WITS-2019-0002574	<u>Orchard Ane</u> , Viljoen A, <u>Van Vuuren Sandra</u>	0.67	0.67
	(2018). Wound pathogens: Investigating Antimicrobial Activity of Commercial Essential Oil Combinations against Reference Strains <i>CHEMISTRY & BIODIVERSITY</i> , 2019, 15 pp. 1 - 29. 10.1002/cbdv.201800405		
WITS-2019-0003691	<u>Johnston Deanne</u>, <u>Egan Anthony</u>, <u>Mcinerney Patricia</u>	0.33	1.00
	(2018). The Rise, Fall and Re-establishment of Trinity Health Services: Oral History of a Student-run Clinic Based at an Inner-city Catholic Church <i>Studia Historiae Ecclesiasticae</i> , 2019, 44 (3) pp. 1 - 21. 10.25159/2412-4265/4701		

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Physiotherapy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000276	Sowers K, Litwin B, Lee A, <u>Galantino Mary</u> (2018). Exercise Perception and Behaviors in Individuals Living with Primary Immunodeficiency Disease <i>JOURNAL OF CLINICAL IMMUNOLOGY</i> , 2019, 38 (2) pp. 174 - 184. 10.1007/S10875-017-0472-9	0.25	0.25
WITS-2019-0000279	Pautz Nikolas, <u>Olivier Benita</u> , Steyn Faans (2018). The use of nonparametric effect sizes in single study musculoskeletal physiotherapy research: A practical primer <i>PHYSICAL THERAPY IN SPORT</i> , 2019, 33 pp. 117 - 124. 10.1016/j.ptsp.2018.07.009	0.33	0.33
WITS-2019-0000770	<u>Spark Taryn, Godlwana Lonwabo, Ntsiea Mokgobadibe</u> (2018). Range of movement, power and pinch grip strength post flexor tendon repair <i>South African Orthopaedic Journal</i> , 2019, 17 (1) pp. 47 - 54. 10.17159/2309-8309/2018/v17n1a7	1.00	1.00
WITS-2019-0000803	<u>Scorrano Maryke, Ntsiea Mokgobadibe</u> , Maleka D (2018). Enablers and barriers of adherence to home exercise programmes after stroke: caregiver perceptions <i>International Journal of Therapy and Rehabilitation</i> , 2019, 25 (1) pp. 353 - 364. 10.12968/ijtr.2018.25.7.353	0.67	0.67
WITS-2019-0000887	<u>Ravat Sadiya, Olivier Benita, Gillion Nadia, Lewis Françoise</u> (2018). Laterality judgement performance between people with chronic pain and pain-free individuals: A systematic review protocol <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2019, 16 (8) pp. 1621 - 1627. 10.11124/JBISRIR-2017-003402	1.00	1.00
WITS-2019-0000889	<u>Kunene Siyabonga</u> , Ramklass S, Taukobong N (2018). The impact of anterior knee pain on the quality of life among runners in under-resourced communities in Ekurhuleni, Gauteng, South Africa <i>South African Journal of Sports Medicine</i> , 2019, 30 (1) pp. 1 - 6. 10.17159/2078-516X/2018/v30i1a4947	0.17	0.17
WITS-2019-0000890	<u>Wood Linda, Firth Gregory, Potterton Joanne</u> (2018). Short-term outcomes of single event multilevel surgery for children with diplegia in a South African setting <i>South African Orthopaedic Journal</i> , 2019, 17 (2) pp. 44 - 48. 10.17159/2309-8309/2018/V17N2A8	0.67	1.00
WITS-2019-0000891	<u>Tadyanemhandu Cathrine, Van Aswegen Helena, Ntsiea Mokgobadibe</u> (2018). Early mobilisation practices of patients in intensive care units in Zimbabwean government hospitals - a cross-sectional study <i>Southern African Journal of Critical Care</i> , 2019, 34 (1) pp. 16 - 21. 10.7196/SAJCC.2017.v34i1.343	1.00	1.00
WITS-2019-0000893	<u>Knox Megan, Stewart Aimee</u> , Richards Carol (2018). The impact of anterior knee pain on the quality of life among runners in under-resourced communities in Ekurhuleni, Gauteng, South Africa <i>South African Journal of Sports Medicine</i> , 2019, 30 (1) pp. 1 - 6. 10.17159/2078-516X/2018/v30i1a4947	0.67	0.67

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	(2018). Six hours of task-oriented training optimizes walking competency post stroke: A randomized controlled trial in the public health-care system of South Africa <i>CLINICAL REHABILITATION</i> , 2019, 32 (8) pp. 1057 - 1068. 10.1177/0269215518763969		
WITS-2019-0000894	<u>Myezwa Hellen</u> , Hanass-Hancock Jill, <u>Ajidahun Adedayo</u> , Carpenter B	0.50	0.50
	(2018). Disability and health outcomes - from a cohort of people on long-term antiretroviral therapy <i>Sahara J-Journal of Social Aspects of HIV-AIDS</i> , 2019, 15 (1) pp. 50 - 59. 10.1080/17290376.2018.1459813		
WITS-2019-0000896	<u>Kunene Siyabonga</u> , Luthuli Hlengiwe, Nkosi Mthandeni, Haffejee Maqsood, Jooma Ifitikaar, Munro Scott	0.17	0.17
	(2018). Mechanical lower back pain and sacroiliac joint dysfunction in golfers at two golf clubs in Durban, South Africa <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 5. 10.4102/sajp.v74i1.402		
WITS-2019-0000899	<u>Van Aartsen Johannes</u> , <u>Van Aswegen Helena</u>	1.00	1.00
	(2018). Changes in biopsychosocial outcomes for a mixed cohort of ICU survivors <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 10. 10.4102/sajp.v74i1.427		
WITS-2019-0000901	<u>Lozano Eleonora</u> , <u>Potterton Joanne</u>	1.00	1.00
	(2018). The use of Xbox Kinect in a paediatric Burns Unit <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 7. 10.4102/sajp.v74i1.429		
WITS-2019-0000902	<u>Comley-White Nicolette</u> , <u>Potterton Joanne</u>	1.00	1.00
	(2018). The perceived barriers and facilitators in completing a Master's degree in Physiotherapy <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 5. 10.4102/sajp.v74i1.445		
WITS-2019-0000904	<u>Myezwa Hellen</u> , Hanass-Hancock Jill, <u>Pautz Nikolas</u>	0.67	0.67
	(2018). Investigating the interaction between human immunodeficiency virus, nutrition, and disability: A cross-sectional observational study <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 10 (1) pp. 1 - 8. 10.4102/phcfm.v10i1.1663		
WITS-2019-0000907	Sellschop Ingrid V, <u>Myezwa Hellen</u> , <u>Mudzi Witness</u> , <u>Musenge Eustasius</u>	0.50	0.75
	(2018). Ergonomic behaviour of learners in a digitally driven school environment: Modification using an ergonomic intervention programme <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 6. 10.4102/sajp.v74i1.348		
WITS-2019-0000908	<u>Whelan Megan</u> , <u>Van Aswegen Helena</u> , Corner Evelyn	0.67	0.67
	(2018). Impact of the Chelsea critical care physical assessment (CPAx) tool on clinical outcomes of surgical and trauma patients in an intensive care unit: An experimental study <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 8. 10.4102/sajp.v74i1.450		
WITS-2019-0000913	<u>Comley-White Nicolette</u> , <u>Mudzi Witness</u> , <u>Musenge Eustasius</u>	0.67	1.00

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	(2018). Effects of shoulder strapping in patients with stroke: A randomised control trial <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 11. 10.4102/sajp.v74i1.430		
WITS-2019-0000916	<u>Yazbek Michelle</u>, <u>Stewart Aimee</u>, Bentley Alison	0.67	1.00
	(2018). A verbal descriptor incremental pain scale developed by South African Tswana-speaking patients with low back pain <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 6. 10.4102/sajp.v74i1.460		
WITS-2019-0000958	Pautz N, <u>Olivier Benita</u> , Steyn F	0.33	0.33
	(2018). The use of parametric effect sizes in single study musculoskeletal physiotherapy research: A practical primer <i>PHYSICAL THERAPY IN SPORT</i> , 2019, 32 pp. 87 - 97. 10.1016/j.ptsp.2018.05.002		
WITS-2019-0001457	<u>Strehlau Renate</u>, <u>Van Aswegen Tami</u>, <u>Potterton Joanne</u>	0.33	1.00
	(2018). Neurodevelopmental assessment of HIV-exposed uninfected and early-treated HIV-infected children: study protocol <i>BMC Research Notes</i> , 2019, 11 (235) pp. 1 - 5. 10.1186/s13104-018-3331-8		
WITS-2019-0001462	<u>Weinberg Beverley</u>, <u>Roos Ronel</u>, <u>Van Aswegen Helena</u>	1.00	1.00
	(2018). Effectiveness of non-pharmacological interventions for pain and physical function in adults with rib fractures: A systematic review protocol <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2019, 16 (8) pp. 1599 - 1605. 10.11124/JBISRIR-2017-003600		
WITS-2019-0001463	<u>Olivier Benita</u> , Gray Janine	0.50	0.50
	(2018). Musculoskeletal predictors of non-contact injury in cricketers - Few and far between? A longitudinal cohort study <i>PHYSICAL THERAPY IN SPORT</i> , 2019, 34 pp. 208 - 215. 10.1016/j.ptsp.2018.10.014		
WITS-2019-0001709	<u>Shead Dorothy</u>, <u>Roos Ronel</u>, <u>Olivier Benita</u>, Ihunwo Amadi	0.63	1.00
	(2018). Gross Anatomy Education for South African Undergraduate Physiotherapy Students <i>Anatomical Sciences Education</i> , 2019, 11 (6) pp. 554 - 564. 10.1002/ase.1763		
WITS-2019-0002204	Dafkin Chloe, Green Andrew, <u>Olivier Benita</u>, McKinon Warrick, Kerr Samantha	0.20	1.00
	(2018). Distal muscle activity alterations during the stance phase of gait in restless leg syndrome (RLS) patients. <i>SLEEP MEDICINE</i> , 2019, 45 (N/A) pp. 89 - 93. 10.1016/J.SLEEP.2018.01.013		
WITS-2019-0002232	Dafkin Chloe, Green Andrew, <u>Olivier Benita</u>, McKinon Warrick, Kerr Samantha	0.20	1.00
	(2018). Circadian variation of flexor withdrawal and crossed extensor reflexes in patients with restless leg syndrome. <i>JOURNAL OF SLEEP RESEARCH</i> , 2019, 27 (N/A) pp. 1 - 7. 10.1111/JSR.12645		
WITS-2019-0002444	<u>Shead Dorothy</u>, <u>Roos Ronel</u>, <u>Olivier Benita</u>, Ihunwo Amadi	0.50	1.00

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	(2018). Learning styles of physiotherapy students and teaching styles of their lecturers in undergraduate gross anatomy education <i>African Journal of Health Professions Education</i> , 2019, 10 (4) pp. 228 - 234. 10.7196/AJHPE.2018.v.10i4.1070		
WITS-2019-0002475	<u>Janse Van Rensburg Jenny, Mudzi Witness, Ntsiea Mokgobadibe</u>	1.00	1.00
	(2018). The differences in functional recovery between HIV-positive and HIV-negative stroke survivors <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2019, 64 (4) pp. 314 - 321. 10.5606/tftrd.2018.1708		
WITS-2019-0002633	<u>Olivier Benita, Pramod Abraham, Maleka Morake</u>	1.00	1.00
	(2018). Trigger Point Sensitivity is a Differentiating Factor between Cervicogenic and Non-Cervicogenic Headaches: A Cross-Sectional, Descriptive Study <i>Physiotherapy Canada</i> , 2019, 70 (4) pp. 323 - 329. 10.3138/ptc.2017-38		
WITS-2019-0002637	<u>Sekome Kganetso</u>	1.00	1.00
	(2018). Perceptions on and quality of clinical practice guidelines for stroke management in a rural health district <i>South African Health Review</i> , 2019, 5 (12) pp. 109 - 113. N/A		
WITS-2019-0003792	Slusser Margaret, Padden-Denmead Mary, McGinnis Patricia, <u>Galantino Mary</u>	0.25	0.25
	(2018). Using a common reading as an ipe strategy <i>Journal of Interprofessional Education and Practice</i> , 2019, 12 (N/A) pp. 48 - 50. 10.1016/J.XJEP.2018.05.005		
WITS-2019-0004192	Zarova Calvin, Chiwaridzo Matthew, <u>Tadyanemhandu Cathrine</u> , Machando Debra, Dambi Jermaine M	0.20	0.20
	(2018). The impact of social support on the health-related quality of life of adult patients with tuberculosis in Harare, Zimbabwe: a cross-sectional survey. <i>BMC Research Notes</i> , 2019, 11 (795) pp. 1 - 7. 10.1186/s13104-018-3904-6		
WITS-2019-0004195	Nyoni Alima M, Chiwaridzo M, <u>Tadyanemhandu Cathrine</u> , January James , Dambi J	0.20	0.20
	(2018). Profiling the mental health of diabetic patients: a cross-sectional survey of Zimbabwean patients. <i>BMC Research Notes</i> , 2019, 11 (772) pp. 1 - 7. 10.1186/s13104-018-3881-9		
WITS-2019-0004280	Kietrys David M., <u>Galantino Mary</u> , Cohen Evan T., Parrott J. Scott, Gould-Fogerite Susan, O'Brien Kelly K.	0.17	0.17
	(2018). Yoga for persons with HIV-related distal sensory polyneuropathy: a case series <i>Rehabilitation Oncology</i> , 2019, 36 (2) pp. 123 - 131. 10.1097/01.REO.0000000000000089		
WITS-2019-0004377	<u>Kunene Siyabonga</u> , Ramklass S, Taukobong N	0.33	0.33
	(2018). Anterior knee pain and its intrinsic risk factors among runners in under-resourced communities in Ekurhuleni, Gauteng <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 7. 10.4102/SAJP.V74I1.452		

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Priority Cost Effective Lesson for System

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002411	Du Matthew, <u>Tugendhaft Aviva</u> , <u>Erzse Agnes</u> , <u>Hofman Karen</u> (2018). Sugar-sweetened beverage taxes: industry response and tactics <i>Yale Journal of Biology and Medicine</i> , 2019, 91 (N/A) pp. 185 - 190. N/A	0.75	0.75
WITS-2019-0002558	<u>MacQuilkan Kim</u> , Baker Peter, Downey Laura, Ruiz Francis, Chalkidou K, <u>Wilkinson Thomas</u> , et al E, <u>Hofman Karen</u> (2018). Strengthening health technology assessment systems in the global south: a comparative analysis of the HTA journeys of China, India and South Africa <i>Global Health Action</i> , 2019, 11 (1527556) pp. 1 - 13. 10.1080/16549716.2018.1527556	0.30	0.30
WITS-2019-0002560	Mchiza Zandile J, Parker Whadi-ah, Sewpaul Ronel, Job Nophiwe, <u>Chola Lumbwe</u> , et al E (2018). Understanding the determinants of hemoglobin and iron status: adolescent-adult women comparisons in SANHANES-1 <i>Annals of the New York Academy of Sciences</i> , 2019, 1416 pp. 31 - 47. 10.1111/nyas.13528	0.11	0.11
WITS-2019-0002562	Wilkinson M, <u>Wilkinson Thomas</u> , Kredo T, <u>MacQuilkan Kim</u> , <u>Mudara Caroline</u> , <u>Winch Alexander</u> , Pillay Y, <u>Hofman Karen</u> (2018). South African clinical practice guidelines: a landscape analysis <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (1) pp. 23 - 27. 10.7196/SAMJ.2018.v108i1.12825	0.63	0.63
WITS-2019-0002565	Parker W, Mchiza Z, Sewpaul R, Job N, <u>Chola Lumbwe</u> , et al E (2018). The impact of sociodemography, diet, and body size on serum retinol in women 16-35 years of age: SANHANES-1 <i>Annals of the New York Academy of Sciences</i> , 2019, 1416 pp. 48 - 65. 10.1111/nyas.13504	0.14	0.14

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002566	<u>Wilkinson Thomas</u> , <u>Hofman Karen</u> , Siegfried N (2017). Where from and where to for health technology assessment in South Africa? A legal and policy landscape analysis <i>South African Health Review</i> , 2019, 20 pp. 41 - 48. 00-00	0.67	0.67
WITS-2019-0002582	Ndlovu N, Day C, Sartorius B, Aagaard-Hansen Jens, <u>Hofman Karen</u> (2018). Assessment of food environments in obesity reduction: a tool for public health action <i>South African Health Review</i> , 2019, 21 (N/A) pp. 115 - 123. N/A	0.20	0.20

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PSYCHIATRY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002287	<u>Marsay Carina</u>, Manderson Lenore, <u>Subramaney Ugasvaree</u> (2018). Changes in mood after screening for antenatal anxiety and depression <i>JOURNAL OF REPRODUCTIVE AND INFANT PSYCHOLOGY</i> , 2019, 36 (4) pp. 347 - 362. 10.1080/02646838.2018.1453601	0.67	1.00
WITS-2019-0002288	<u>Gerber Ora</u> (2018). Practitioners' experience of the inegration of mental health into primary health care in the West Rand District, South Africa <i>Journal of Mental Health</i> , 2019, 27 (2) pp. 135 - 141. 10.1080/09638237.2017.1340604	1.00	1.00
WITS-2019-0002289	<u>Robertson Lesley</u> , Makgoba MW (2018). Mortality analysis of people with severe mental illness transferred from long-stay hospital to alternative care in the Life Esidimeni tragedy <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 813 - 817. 10.7196/SAMJ.2018.v108i10.13269	0.50	0.50
WITS-2019-0002346	Etlouba Yousef, Laher Abdullah, Motara Feroza, Moolla Muhammed, <u>Ariefdien Nazeema</u> (2018). First presentation with psychotic symptoms to the emergency department <i>JOURNAL OF EMERGENCY MEDICINE</i> , 2019, 55 (1) pp. 78 - 86. 10.1016/j.jemermed.2018.04.014	0.20	1.00
WITS-2019-0002980	Shearer Kate, Evans Denise, Xhosa Barbara, Hirasen Kamban, <u>Bracken Craig</u>, Mahomed K, Long Lawrence, Fox Matthew (2018). Low prevalence of depressive symptoms among stable patients on antiretroviral therapy in Johannesburg, South Africa. <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 9. 10.1371/JOURNAL.PONE.0203797	0.13	0.75
WITS-2019-0003339	Laher Abdullah, <u>Ariefdien Nazeema</u>, Etlouba Yousef (2018). HIV PREVALENCE AMONG FIRST-PRESENTATION PSYCHOTIC PATIENTS <i>HIV MEDICINE</i> , 2019, 19 (4) pp. 271 - 279. 10.1111/HIV.12575	0.33	1.00
WITS-2019-0003360	Laher Abdullah, Etlouba Yousef, Moolla Muhammed, Motara Feroza, <u>Ariefdien Nazeema</u> (2018). First-presentation with psychotic behavior to the emergency department: meningitis or not, that is the question <i>AMERICAN JOURNAL OF EMERGENCY MEDICINE</i> , 2019, 36 (11) pp. 2068 - 2075. 10.1016/j.ajem.2018.08.057	0.20	1.00

Submission Type: NOT ACCREDITED

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003594	Esprey Yvette, Croxford Hilda, Durant Pam, Eagle Gillian, Kometsi K, <u>Kuhn Julia</u>, Langa Cornelias, Mamabolo Itumeleng, Mashigo Thembelihle, Masson Saudah, Mbele Zamokuhle, Stillerman Leanne, Zitha Phethile	0.08	0.46

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(2018).

Raids on the inarticulate: A group's engagement with race

Psycho-analytic Psychotherapy in South Africa, 2019, 26 (1) pp. 54 - 93.

None

WITS-2019-0003982

Kadish Yael, Schon Joan, Green Julie, Hanson Sheri, **Kuhn Julia**

0.20

0.40

(2018).

Psychotherapy in the age of technology: The ethical challenges of online treatments for South African clinicians

Psycho-analytic Psychotherapy in South Africa, 2019, 26 (1) pp. 30 - 53.

none

WITS-2019-0003992

Farber Tracey, **Eagle Gillian**, **Smith Cornelia**

0.33

0.67

(2018).

Catastrophic grief and associated defences in elderly child holocaust survivors

Psycho-analytic Psychotherapy in South Africa, 2019, 26 (2) pp. 49 - 83.

none

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002652	<u>Robertson Lesley</u> , Chiliza Bonginkosi, <u>Janse Van Rensburg Albert</u> , <u>Talatala Mvuyiso</u>	0.75	0.75
	(2018). Towards universal health coverage for people living with mental illness in South Africa <i>South African Health Review</i> , 2019, 18 pp. 99 - 106. N/A		

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Pulmonology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000301	Daniel S O'Neil , Prigerson HG, Mmoledi Keletso, Sobekwa Mfanelo, Ratshikana-Moloko Mpho, Tsitsi Jacob, Cubasch Herbert, <u>Wong Michelle</u>, Omoshoro-Jones Jones , Sackstein Paul E , Blinderman Craig D, Joffe Maureen, Ruff Paul , et al E, Blanchard Charmaine (2018). Informal Caregiver Challenges for Advanced Cancer Patients During End-of- Life Care in Johannesburg, South Africa and Distinctions Based on Place of Death <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 56 (1) pp. 98 - 106. 10.1016/J.JPAINSYMMAN.2018.03.017	0.06	0.63
WITS-2019-0000620	Robinson Chanel, Tsang Linda, Solomon Ahmed, Woodiwiss Angela, Gunter Sule, <u>Mer Mervyn</u>, Hsu Hon- Chun, Gomes Monica, Norton Gavin, Millen Aletta, Dessein Patrick (2018). Nesfatin-1 and visfatin expression is associated with reduced atherosclerotic disease risk in patients with rheumatoid arthritis. <i>PEPTIDES</i> , 2019, 102 pp. 31 - 37. 10.1016/j.peptides.2018.02.002	0.09	1.00
WITS-2019-0001694	<u>Feldman Charles</u>, Richards Guy (2018). Appropriate antibiotic management of bacterial lower respiratory tract infections <i>F1000Research</i> , 2019, 7 pp. 1 - 12. 10.12688/F1000RESEARCH.14226.1	0.50	1.00
WITS-2019-0001751	Arnold F, Lopardo Gustavo , Wiemken T, Kelly Robert, <u>Feldman Charles</u> , et al. E (2018). Macrolide therapy is associated with lower mortality in community-acquired bacteraemic pneumonia. <i>RESPIRATORY MEDICINE</i> , 2019, 140 (N/A) pp. 115 - 121. 10.1016/J.RMED.2018.05.020	0.10	0.10
WITS-2019-0001778	Anderson R, Nel J, <u>Feldman Charles</u> (2018). Multifaceted role of pneumolysin in the pathogenesis of myocardial injury in community-acquired pneumonia. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2019, 19 (1147) pp. 1 - 22. 10.3390/IJMS19041147	0.33	0.33
WITS-2019-0001814	<u>Feldman Charles</u> , Anderson R (2018). Pneumonia as a systemic illness. <i>CURRENT OPINION IN PULMONARY MEDICINE</i> , 2019, 24 (N/A) pp. 237 - 243. 10.1097/MCP.0000000000000466	0.50	0.50
WITS-2019-0002495	Venter Willem, Fabian June, <u>Feldman Charles</u> (2018). An overview of tenofovir and renal disease for the HIV-treating clinician <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 8. 10.4102/sajhivmed.v19i1.817	0.33	1.00
WITS-2019-0002519	Anderson R, Theron A, Nel J, Durandt C, <u>Feldman Charles</u> , et al E (2018). Clofazimine, but not Isoniazid or Rifampicin, Augments Platelet Activation in vitro. <i>Frontiers in Pharmacology</i> , 2019, 9 (1335) pp. 1 - 5. 0.3389/FPHA.2018.01335	0.14	0.14

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WITS-2019-0002542	Steel H, Venter Willem , Theron A, Anderson R, Feldman Charles , Kwofie L, et al E (2018). Effects of Tobacco Usage and Antiretroviral Therapy on Biomarkers of Systemic Immune Activation in HIV-Infected Participants <i>MEDIATORS OF INFLAMMATION</i> , 2019, 2018 pp. 1 - 10. 10.1155/2018/8357109	0.11	0.22
WITS-2019-0002995	Godinho Lee-Anne , Feldman Charles (2018). Clostridium difficile infection in Johannesburg, South Africa. <i>Hospital practice (1995)</i> , 2019, 46 (5) pp. 287 - 294. 10.1080/21548331.2018.1534431	0.50	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002537	Roman Jesse, Viegi Giovanni, Schenker U, Ojeda Victoria D , Perez-Stable Eliseo J , Nemery Benoit, Annesi-Maesano Isabella, Patel Sanjay R, La Grutta Stefania , Holguin Fernando, Moughrabieh Anas, Bime Christian, Lindberg Anne, Migliori G, de Vries Gerard, Ramirez Julio, Aliberti S, Feldman Charles , et al E (2018). Research needs on respiratory health in migrant and refugee populations. <i>Annals of the American Thoracic Society</i> , 2019, 15 (11) pp. 1247 - 1255. DOI:10.1513/annalsATSS.201807-478ST	0.05	0.05
WITS-2019-0003160	Parker Salim, Hoosen Anwar A, Feldman Charles , Gamil Amgad, Naidoo Jerusha, Khan Shameema (2018). Respiratory infections due to Streptococcus pneumoniae and the influenza virus in South Africans undertaking the Hajj. <i>Southern African Journal of Infectious Diseases (Formerly Southern African Journal of Epidemiology and Infection)</i> , 2019, 2018 (0) pp. 1 - 5. DOI:10.1080/23120053.2018.1484591	0.17	0.17

Radiation Services

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0004389	Francies Flavia , Wainwright Rosalind , Poole Janet , De Leeneer Kim, Coene I, Wieme Greet, Baeyens Ans (2018). Diagnosis of Fanconi Anaemia by ionising radiation- or mitomycin C-Induced micronuclei <i>DNA REPAIR</i> , 2019, 61 pp. 17 - 24. 10.1016/j.dnarep.2017.11.001	0.08	0.31

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RADIOLOGY (DIAGNOSTIC)

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000078	Odes Edward, Delezene Lucas, Randolph-Quinney Patrick, <u>Smilg Jacqueline</u>, Augustine Tanya, Jakata Kudakwashe, Berger Lee (2018). A case of benign osteogenic tumour in Homo naledi: Evidence for peripheral osteoma in the U.W. 101-1142 mandible <i>International Journal of Paleopathology</i> , 2019, 21 (N/A) pp. 47 - 55. 10.1016/J.IJPP.2017.05.003	0.14	1.00
WITS-2019-0000872	Cubasch Herbert, Dickens Caroline, Joffe Maureen, Duarte Raquel, Murugan Nivashini, Tsai Ming-Chih, Moodley Keshanee, <u>Sharma Vinay</u>, Ayeni Oluwatosin, Jacobson J, Neugut A, McCormack V, Ruff Paul (2018). Breast cancer survival in Soweto, Johannesburg, South Africa: A receptor-defined cohort of women diagnosed from 2009 to 11 <i>Cancer Epidemiology</i> , 2019, 52 pp. 120 - 127. 10.1016/j.canep.2017.12.007	0.08	0.77
WITS-2019-0001937	<u>Mahomed Nasreen</u>, Reubenson Gary (2017). Immune Reconstitution Inflammatory Syndrome in children <i>South African Journal of Radiology</i> , 2019, 21 (2) pp. 1 - 6. 10.4102/sajr.v21i2.1257	0.50	1.00
WITS-2019-0002975	<u>Khalema Diteboho</u>, Goldstein Lara, <u>Lucas Susanna</u> (2018). A retrospective analysis of time delays in patients presenting with stroke to an academic emergency department <i>South African Journal of Radiology</i> , 2019, 22 (1) pp. 1 - 6. 10.4102/sajr.v22i1.1319	0.67	1.00
WITS-2019-0003082	Naran Nitien, <u>Haagensen Mark</u>, Crowther Nigel (2018). Steatosis in South African women: How much and why? <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 12. 10.1371/journal.pone.0191388	0.33	1.00
WITS-2019-0004063	Nicolaou Nicolas , Flint Nigel, <u>Nicolaou Mark</u> , Conradie Chris (2018). The silent killer presenting as pulmonary valve stenosis <i>International Journal of Surgery Open</i> , 2019, 13 (N/A) pp. 20 - 23. 10.1016/J.IJSO.2018.07.006	0.25	0.25
WITS-2019-0004123	Franzblau A, teWaterNaude J, Sen A, d'Arcy Hannah, <u>Smilg Jacqueline</u> , et al E (2018). Comparison of digital and film chest radiography for detection and medical surveillance of silicosis in a setting with a high burden of tuberculosis. <i>AMERICAN JOURNAL OF INDUSTRIAL MEDICINE</i> , 2019, 61 pp. 229 - 238. 10.1002/ajim.22803	0.11	0.11

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Research Office Health Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000145	Kramer Beverley, <u>Libhaber Elena</u> (2018). Closing the barrier between disease and health outcomes in Africa through research and capacity development <i>Global Health Action</i> , 2019, 11 (N/A) pp. 1 - 9. 10.1080/16549716.2018.1425597	0.50	1.00
WITS-2019-0002809	Meel Ruchika, Nethononda Mashudu, <u>Libhaber Elena</u>, Dix-Peek Therese, Peters Ferande, Essop Mohammed (2018). Assessment of myocardial fibrosis by late gadolinium enhancement imaging and biomarkers of collagen metabolism in chronic rheumatic mitral regurgitation. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 150 - 154. 10.5830/CVJA-2018-002	0.17	1.00
WITS-2019-0003354	Yip Anthony, Naicker Saraladevi, Peters Ferande, <u>Libhaber Elena</u>, Maharaj Nirvarthi, Mashabane Mduduzi, Essop Mohammed (2018). Left ventricular twist before and after haemodialysis: an analysis using speckle-tracking echocardiography. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 231 - 236. 10.5830/CVJA-2018-019	0.14	1.00

Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001944	Nyamupangedengu Eunice, <u>Khupe Constance</u> (2018). Why does this distress me? A teacher educator's response to and reflections on pre-service teachers' classroom behaviours Chapter 35 In A. Ovens & D. Garbett (eds.), Pushing boundaries and crossing borders (pp. 295-301). AUCKLAND : Self-Study of Teacher Education Practices. 978-0-473-44471-6	0.08	0.16

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Respiratory And Meningeal Pathogens Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000130	Lo Stephanie W, Gladstone Rebecca, van Tonder Andries J, Hawkins Paulina A, <u>Madhi Shabir</u> , <u>Nzenze Susan</u> , <u>Du Plessis Mignonette</u> , <u>Von Gottberg Anne</u> , <u>Klugman Keith</u> , et al E (2018). Global distribution of invasive serotype 35D Streptococcus pneumoniae isolates following introduction of 13-valent pneumococcal conjugate vaccine. <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (7) pp. 1 - 9. 10.1128/JCM.0028-18	0.09	0.22
WITS-2019-0000268	<u>Cohen Cheryl</u> , <u>Walaza Sibongile</u> , <u>Treurnicht Florette</u> , McMorrow Meredith, <u>Madhi Shabir</u> , McAnerney Johanna M, Tempia Stefano (2018). In-and out-of-hospital mortality associated with seasonal and pandemic influenza and respiratory syncytial virus in South Africa, 2009-2013 <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (1) pp. 95 - 103. 10.1093/CID/CIX740	0.14	0.57
WITS-2019-0000271	de Boer Pieter T, Kelso Joel K, Halder Nilimesh, Nguyen T, <u>Moyes Jocelyn</u> , <u>Cohen Cheryl</u> , et al E (2018). The cost-effectiveness of trivalent and quadrivalent influenza vaccination in communities in South Africa, Vietnam and Australia <i>VACCINE</i> , 2019, 36 (7) pp. 1 - 22. 10.1016/j.vaccine.2017.12.073	0.11	0.22
WITS-2019-0000305	Valley-Omar Ziyaad, Iyengar Preetha, <u>Von Mollendorf Claire</u> , Tempia Stefano, Moerdyk Alexandra, <u>Hellferscee Orienka</u> , <u>Martinson Neil</u> , <u>Variava Ebrahim</u> , <u>Cohen Cheryl</u> , <u>Treurnicht Florette</u> , et al E (2018). Intra-host and intra-household diversity of influenza A viruses during household transmissions in the 2013 season in 2 peri-urban communities of South Africa <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 12. 10.1371/JOURNAL.PONE.0198101	0.15	0.46
WITS-2019-0000306	Tempia Stefano, <u>Walaza Sibongile</u> , <u>Moyes Jocelyn</u> , <u>Von Mollendorf Claire</u> , McMorrow Meredith, Mhlanga Sarona, <u>Treurnicht Florette</u> , <u>Hellferscee Orienka</u> , <u>Wolter Nicole</u> , <u>Von Gottberg Anne</u> , Nguweneza Arthemon, McAnerney Johanna M, et al E, <u>Variava Ebrahim</u> , <u>Madhi Shabir</u> , <u>Cohen Cheryl</u> (2018). The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015 <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 pp. 360 - 373. 10.1111/irv.12529	0.05	0.42
WITS-2019-0000422	Wong K, Cohen A, <u>Martinson Neil</u> , <u>Norris Shane</u> , Tempia S, <u>Von Mollendorf Claire</u> , <u>Walaza Sibongile</u> , <u>Madhi Shabir</u> , McMorrow M, <u>Cohen Cheryl</u> (2018). Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012 <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (344) pp. 1 - 6. 10.1186/s12879-018-3252-0	0.10	0.60
WITS-2019-0000429	<u>Olwagen Courtney</u> , <u>Adrian Peter</u> , <u>Nunes Marta</u> , <u>Madhi Shabir</u> (2018). Evaluation of the association of pneumococcal conjugate vaccine immunization and density of nasopharyngeal bacterial colonization using a multiplex quantitative polymerase chain reaction assay <i>VACCINE</i> , 2019, 36 pp. 3278 - 3285.	1.00	1.00

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WITS-2019-0000432	10.1016/j.vaccine.2018.04.068 Haraus Elizabeth, Garcia-Prats Anthony , Law Stephanie, Schaaf H. Simon, Fairlie Lee, <u>Madhi Shabir</u>, Marais Else , et al E (2018). Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis <i>PLOS MEDICINE</i> , 2019, 15 (7) pp. 1 - 26. 10.1371/journal.pmed.1002591	0.02	0.06
WITS-2019-0000452	<u>Nunes Marta, Madhi Shabir</u> (2018). Influenza vaccination during pregnancy for prevention of influenza confirmed illness in the infants: A systematic review and meta-analysis <i>Human Vaccines & Immunotherapeutics</i> , 2019, 14 (3) pp. 758 - 766. 10.1080/21645515.2017.1345385	1.00	1.00
WITS-2019-0000453	<u>Nunes Marta, Madhi Shabir</u> (2018). Prevention of influenza-related illness in young infants by maternal vaccination during pregnancy(version 1; referees: 2 approved) <i>F1000Research</i> , 2019, 7 (122) pp. 1 - 10. 10.12688/f1000research.12473.1	1.00	1.00
WITS-2019-0000463	<u>Madhi Shabir</u> , Rivera L, Saez-Llorens X, Menendez C, Carrim-Ganey N, et al E (2018). Factors influencing access of pregnant women and their infants to their local healthcare system: a prospective, multicentre, observational study <i>BMC Pregnancy and Childbirth</i> , 2019, 18 (29) pp. 1 - 11. 10.1186/s12884-017-1655-3	0.09	0.09
WITS-2019-0000464	<u>Madhi Shabir, Cutland Clare, Downs Sarah, Jones Stephanie, Van Niekerk Nadia</u> , Simoes E, <u>Nunes Marta</u> (2018). Burden of Respiratory Syncytial Virus Infection in South African Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Pregnant and Postpartum Women: A Longitudinal Cohort Study <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (11) pp. 1658 - 1665. 10.1093/cid/cix1088	0.86	0.86
WITS-2019-0000466	Ortiz J, Hickling Julian , Jones Rebecca , Donabedian Armen , <u>Madhi Shabir</u> , et al E (2018). Report on eighth WHO meeting on development of influenza vaccines that induce broadly protective and long-lasting immune responses: Chicago, USA, 23–24 August 2016 <i>VACCINE</i> , 2019, 36 pp. 932 - 938. 10.1016/j.vaccine.2017.11.061	0.08	0.08
WITS-2019-0001028	Omer S, Clark D, Aqil A, Tapia Milagritos, <u>Nunes Marta, Madhi Shabir</u> , et al E (2018). Maternal Influenza Immunization and Prevention of Severe Clinical Pneumonia in Young Infants <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (5) pp. 436 - 440. 10.1097/INF.0000000000001914	0.22	0.22
WITS-2019-0001031	<u>Baillie Vicky, Olwagen Courtney, Madhi Shabir</u> (2018). Review on Clinical and Molecular Epidemiology of Human Rhinovirus–Associated Lower Respiratory Tract Infections in African and Southeast Asian Children <i>PEDIATRIC INFECTIOUS DISEASE JOURNAL</i> , 2019, 37 (7) pp. 185 - 194. 10.1097/INF.0000000000001897	1.00	1.00

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WITS-2019-0001104	<p>Von Mollendorf Claire, Helferscee Orienka, Valley-Omar Ziyaad, Treurnicht Florette, Walaza Sibongile, Martinson Neil, Lebina Limakatso, Motlhaoleng Caroline, Mahlase Gethwane, Variava Ebrahim, Cohen Adam L, Venter Marietjie, Cohen Cheryl, Tempia Stefano (2018). Influenza viral shedding in a prospective cohort of HIV-infected and uninfected children and adults in 2 provinces of South Africa, 2012-2014 <i>JOURNAL OF INFECTIOUS DISEASES</i>, 2019, 218 (N/A) pp. 1228 - 1237. 10.1093/INFDIS/JIY310</p>	0.21	0.64
WITS-2019-0002053	<p>Balsells Evelyn, Dagan Ron, Yildirim Inci, Gounder Prabhu P, Nzenze Susan, Meiring Susan, Von Gottberg Anne, Madhi Shabir, et al. E (2018). The relative invasive disease potential of Streptococcus pneumoniae among children after PCV introduction: A systematic review and meta-analysis <i>JOURNAL OF INFECTION</i>, 2019, 77 (N/A) pp. 368 - 378. 10.1016/J.JINF.2018.06.004</p>	0.07	0.14
WITS-2019-0002147	<p>Page N A, Seheri L M, Groome Michelle, Moyes Jocelyn, Walaza Sibongile, Mphahlele J, Kahn Kathleen, Kapongo C, Cohen Cheryl, Madhi Shabir, et al E (2018). Temporal association of rotavirus vaccination and genotype circulation in South Africa: Observations from 2002 to 2014 <i>VACCINE</i>, 2019, 36 (N/A) pp. 7231 - 7237. 10.1016/J.VACCINE.2017.10.062</p>	0.25	0.50
WITS-2019-0002314	<p>Dzanibe Sonwabile, Madhi Shabir (2018). Systematic review of the clinical development of group B streptococcus serotype-specific capsular polysaccharide-based vaccines. <i>Expert Review of Vaccines</i>, 2019, 17 (7) pp. 635 - 651. 10.1080/14760584.2018.1496021</p>	0.75	0.75
WITS-2019-0002316	<p>Munoz F, Van Damme Pierre, Dinleyici E, Clarke Ed, Cutland Clare, et al E (2018). The Fourth International Neonatal and Maternal Immunization Symposium (INMIS 2017): Toward Integrating Maternal and Infant Immunization Programs. <i>mSphere</i>, 2019, 3 (6) pp. 1 - 18. 10.1128/MSPHERE.00221-18</p>	0.09	0.09
WITS-2019-0002667	<p>Nunes Marta, Weinberg A, Cutland Clare, Jones Stephanie, Wang David, Dighero-Kemp Bonnie, Levine Min, Wairagkar Niteen, Madhi Shabir (2018). Neutralization and hemagglutination-inhibition antibodies following influenza vaccination of HIV-infected and HIV uninfected pregnant women <i>PLoS One</i>, 2019, 13 (12) pp. 1 - 13. 10.1371/JOURNAL.PONE.0210124</p>	0.44	0.44
WITS-2019-0002668	<p>Ghoor Azra, Mabaso Theodore, Mopeli Refiloe, Izu Alane, Madhi Shabir, Lala Sanjay, Verwey Charl, Dangor Ziyaad (2018). Empyema in children hospitalised at Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa: A retrospective study <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2019, 108 (12) pp. 1055 - 1058. 10.7196/SAMJ.2018.v108i12.13099</p>	0.25	1.00
WITS-2019-0002764	<p>Price Caris, Green-Thompson Lionel, Mammen Vijay, Madhi Shabir, Lala Sanjay, Dangor Ziyaad (2018). Knowledge gaps among South African healthcare providers regarding the prevention of neonatal group B streptococcal disease <i>PLoS One</i>, 2019, 13 (10) pp. 1 - 9. 10.1371/JOURNAL.PONE.0205157</p>	0.17	0.83
WITS-2019-0002879	<p>Singh Shire, Solomon Fatima, Madhi Shabir, Dangor Ziyaad, Lala Sanjay</p>	0.40	1.00

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	(2018). An evaluation of the quality of discharge summaries from the general paediatric wards at Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 953 - 956. 10.7196/SAMJ.2018.v108i11.12966		
WITS-2019-0002886	Cutland Clare , Nolan Terry, Halperin Scott, Kurugol Zafer, Richmond Peter, et al E (2018). Immunogenicity and safety of one or two doses of the quadrivalent meningococcal vaccine MenACWY-TT given alone or with the 13-valent pneumococcal conjugate vaccine in toddlers: A phase III, open-label, randomised study <i>VACCINE</i> , 2019, 36 pp. 1908 - 1916. 10.1016/j.vaccine.2018.02.013	0.08	0.08
WITS-2019-0002904	Obando-Pacheco Pablo, Justicia-Grande Antonio José , Rivero-Calle Irene , Rodríguez-Tenreiro, et al. Carmen , Nunes Martha , et al E (2018). Respiratory Syncytial Virus Seasonality: A Global Overview <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 217 pp. 1356 - 1364. 10.1093/infdis/jiy056	0.06	0.06
WITS-2019-0003324	Wong K, Von Mollendorf Claire , Martinson Neil , Norris Shane , Tempia S, Walaza Sibongile , Variava Ebrahim , McMorrow M, Madhi Shabir , Cohen Cheryl , Cohen A (2018). Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa <i>Pan African Medical Journal</i> , 2019, 30 pp. 1 - 12. 10.11604/pamj.2018.30.271.14477	0.09	0.64

Rural Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003115	Couper Ian , Ray Sunanda , Blaauw Duane , Ng'wena G, Muchiri L, Oyungu E, Omigbodun A, et al E, Conco Daphney , Fonn Sharon (2018). Curriculum and training needs of mid-level health workers in Africa: a situational review from Kenya, Nigeria, South Africa and Uganda <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (553) pp. 1 - 12. 10.1186/s12913-018-3362-9	0.04	0.38

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Rural Health in Transition and Agincourt Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000306	Tempia Stefano, Walaza Sibongile , Moyes Jocelyn , Von Mollendorf Claire , McMorrow Meredith, Mhlanga Sarona, Treurnicht Florette, Hellferscee Orienka, Wolter Nicole , Von Gottberg Anne , Nguweneza Arthemon, McAnerney Johanna M, et al E, Variava Ebrahim , Madhi Shabir , Cohen Cheryl (2018). The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015 <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 pp. 360 - 373. 10.1111/irv.12529	0.05	0.42
WITS-2019-0000389	Ginsburg Carren , Bocquier Philippe , Beguy Donatien, Afolabi Sulaimon , Kahn Kathleen , Obor david, Tanser F, Tomita Andrew, Wamukoya M, Collinson Mark (2018). Association between internal migration and epidemic dynamics: an analysis of cause-specific mortality in Kenya and South Africa using health and demographic surveillance data <i>BMC PUBLIC HEALTH</i> , 2019, 18 (918) pp. 1 - 14. 10.1186/s12889-018-5851-5	0.50	0.50
WITS-2019-0000390	Harling G, Perkins Jessica M, Gomez-Olive Casas Francesc , Morris Katherine, Wagner Ryan , Montana L, Kabudula Chodziwadziwa , Barnighausen T, Kahn Kathleen , Berkman Lisa (2018). Interviewer-driven variability in social network reporting: results from Health and Aging in Africa:a longitudinal study of an INDEPTH community (HAALSI) in South Africa <i>Field Methods</i> , 2019, 30 (2) pp. 140 - 154. 10.1177/1525822X18769498	0.50	0.50
WITS-2019-0000562	Macphail Catherine , Khoza N, Selin A, Julien A, Twine Rhian , Wagner Ryan , Gomez-Olive Casas Francesc , Kahn Kathleen , Wang Jing, Pettifor Audrey (2018). Cash transfers for HIV prevention: what do young women spend it on? Mixed methods findings from HPTN 068 <i>BMC PUBLIC HEALTH</i> , 2019, 18 (10) pp. 1 - 12. 10.1186/s12889-017-4513-3	0.50	0.60
WITS-2019-0000564	Payne C, Davies Justine , Gomez-Olive Casas Francesc , Hands Katherine J, Kahn Kathleen , Kobayashi L, Tipping Brent , Tollman Stephen , Wade Alisha , Witham Miles (2018). Cross-sectional relationship between haemoglobin concentration and measures of physical and cognitive function in an older rural South African population <i>JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH</i> , 2019, 72 pp. 796 - 802. 10.1136/jech-2018-210449	0.60	0.70
WITS-2019-0000593	Stoner M, Edwards J, Miller W, Aiello A, Twine Rhian , Gomez-Olive Casas Francesc , Wagner Ryan , Macphail Catherine , Kahn Kathleen , Pettifor Audrey , et al E (2018). Does partner selection mediate the relationship between school attendance and HIV/Herpes Simplex virus-2 among adolescent girls and young women in South Africa: an analysis of HIV prevention trials network 068 data	0.31	0.33

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	<p><i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i>, 2019, 79 (1) pp. 20 - 27. 10.1097/QAI.0000000000001766</p>		
WITS-2019-0000594	<p>Ralston M, <u>Schatz Enid</u>, Naidoo Nirmala, Kowal P (2018). Including older adults in development goals: is subjective wellbeing the answer? A case study of older South Africans <i>JOURNAL OF DEVELOPMENT STUDIES</i>, 2019, 54 (4) pp. 702 - 718. 10.1080/00220388.2017.1311406</p>	0.25	0.25
WITS-2019-0000668	<p>Mugisha J, <u>Schatz Enid</u>, Negin J, Mwaniki Paul, Kowal P, Seeley J (2017). Timing of most recent health care visit by older people living with and without HIV: findings from the SAGE well-being of older people study in Uganda <i>INTERNATIONAL JOURNAL OF AGING & HUMAN DEVELOPMENT</i>, 2019, 85 (1) pp. 18 - 32. 10.1177/0091415016680071</p>	0.17	0.17
WITS-2019-0000692	<p>Kilburn K, <u>Pettifor Audrey</u>, Edwards J, Selin A, <u>Twine Rhian</u>, <u>Macphail Catherine</u>, <u>Wagner Ryan</u>, Hughes J, Wang Jing, <u>Kahn Kathleen</u> (2018). Conditional cash transfers and the reduction in partner violence for young women: an investigation of causal pathways using evidence from a randomized experiment in South Africa (HPTN 068) <i>Journal of the International AIDS Society</i>, 2019, 21 (S1) pp. 47 - 54. 10.1002/JIA2.25043</p>	0.40	0.50
WITS-2019-0000695	<p>Hill Lauren, Abler L, Maman S, <u>Twine Rhian</u>, <u>Kahn Kathleen</u>, <u>Macphail Catherine</u>, <u>Pettifor Audrey</u> (2018). Hope, the household environment, and sexual risk behaviors among young women in rural South Africa (HPTN 068) <i>AIDS AND BEHAVIOR</i>, 2019, 22 pp. 1908 - 1918. 10.1007/s10461-017-1945-9</p>	0.50	0.57
WITS-2019-0000697	<p>Handa S, Palermo Tia, Rosenberg M, <u>Pettifor Audrey</u>, Halpern C, Thiramurthy Harsha (2017). How does a national poverty programme influence sexual debut among Kenyan adolescents? <i>Global Public Health</i>, 2019, 12 (5) pp. 617 - 638. 10.1080/17441692.2015.1134617</p>	0.17	0.17
WITS-2019-0000704	<p>Gottert A, Barrington C, McNaughton-Reyes Heath L, Maman S, <u>Macphail Catherine</u>, <u>Lippman Sheri</u>, <u>Kahn Kathleen</u>, <u>Twine Rhian</u>, <u>Pettifor Audrey</u> (2018). Gender norms, gender role conflict/stress and HIV risk behaviors among men in Mpumalanga, South Africa <i>AIDS AND BEHAVIOR</i>, 2019, 22 pp. 1858 - 1869. 10.1007/s10461-017-1706-9</p>	0.56	0.56
WITS-2019-0000735	<p><u>Gomez-Olive Casas Francesc</u>, Montana L, <u>Wagner Ryan</u>, <u>Kabudula Chodziwadziwa</u>, Rohr J, <u>Kahn Kathleen</u>, Barnighausen T, <u>Collinson Mark</u>, Canning David, et al E, <u>Wade Alisha</u>, <u>Tollman Stephen</u>, <u>Berkman Lisa</u> (2018). Cohort profile: health and Ageing in Africa: a longitudinal study of an INDEPTH community in South Africa (HAALSI) <i>INTERNATIONAL JOURNAL OF EPIDEMIOLOGY</i>, 2019, 47 (3) pp. 689 - 699. 10.1093/IJE/DYX247</p>	0.53	0.53
WITS-2019-0000753	<p>Pantazis A, <u>Clark Samuel</u> (2018). A parsimonious characterization of change in global age-specific and total fertility rates <i>PLoS One</i>, 2019, 13 (1) pp. 1 - 19.</p>	0.50	0.50

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WITS-2019-0000762	10.1371/JOURNAL.PONE.0190574 Schatz Enid , Ralston M, Madhavan Sangeetha , Collinson Mark , Gomez-Olive Casas Francesc (2018). Living arrangements, disability and gender of older adults among rural South Africa <i>JOURNALS OF GERONTOLOGY SERIES B-PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES</i> , 2019, 73 (6) pp. 1112 - 1122. 10.1093/geronb/gbx081	0.80	0.80
WITS-2019-0000874	Sedibe Modiehi Heather, Pisa Pedro , Feeley Alison , Titilola Pedro , Kahn Kathleen , Norris Shane (2018). Dietary Habits and Eating Practices and Their Association with Overweight and Obesity in Rural and Urban Black South African Adolescents. <i>Nutrients</i> , 2019, 10 pp. 1 - 18. 10.3390/nu10020145	0.17	0.83
WITS-2019-0000885	Manyema Mercy , Norris Shane , Said Mohamed Rihlat , Tollman Stephen , Twine Rhian , Kahn Kathleen , RICHTER LINDA (2018). The associations between interpersonal violence and psychological distress among rural and urban young women in South Africa. <i>HEALTH & PLACE</i> , 2019, 51 pp. 97 - 106. 10.1016/j.healthplace.2018.03.003	0.43	1.00
WITS-2019-0000906	Said Mohamed Rihlat , Prioreschi Alessandra , Nyati Howard , Van Heerden Alastair , Munthali Richard , Kahn Kathleen , Tollman Stephen , Gomez-Olive Casas Francesc , Houle Brian , Dunger David , Norris Shane (2018). Rural-urban variations in age at menarche, adult height, leg-length and abdominal adiposity in black South African women in transitioning South Africa <i>ANNALS OF HUMAN BIOLOGY</i> , 2019, 45 (2) pp. 123 - 132. 10.1080/03014460.2018.1442497	0.36	1.00
WITS-2019-0000953	Ali Stuart , Soo Cassandra , Agongo Godfred , Alberts Marianne , Amenga-Etego lucas , Boua Palwende , Choudhury Ananyo , Crowther Nigel , Depuur Cornelius , Gomez-Olive Casas Francesc , Guiraud I , Hazelhurst Scott , Kahn Kathleen , Lombard Zane , Micklesfield Lisa , Mukomana Freedom , Nonterah Engelbert , Norris Shane , Tollman Stephen , Twine Rhian , Wade Alisha , Sankoh Osman , Ramsay Michele , et al E (2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study <i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133	0.14	0.53
WITS-2019-0001370	Watkins Jocelyn Olivia Anstey, Goudge Jane , Gomez-Olive Casas Francesc , Griffiths Frances (2018). Mobile phone use among patients and health workers to enhance primary healthcare : a qualitative study in rural South Africa <i>SOCIAL SCIENCE & MEDICINE</i> , 2019, 198 (N/A) pp. 139 - 147. 10.1016/J.SOCIMED.2018.01.011	0.25	0.75
WITS-2019-0001749	Mooney A, CAMPBELL CHADWICK K , Ratlhagana M , Grignon J , Puren Adrian , et al E, Lippman Sheri (2018). BEYOND SOCIAL DESIRABILITY BIAS: INVESTIGATING INCONSISTENCIES IN SELF-REPORTED HIV TESTING TREATMENT BEHAVIORS AMONG HIV-POSITIVE ADULTS IN NORTH WEST PROVINCE, SOUTH AFRICA <i>AIDS AND BEHAVIOR</i> , 2019, 22 (N/A) pp. 2368 - 2379. 10.1007/S10461-018-2155-9	0.08	0.17
WITS-2019-0002080	Lippman Sheri , Leslie H , Neilands T , Twine Rhian , Grignon J , Macphail Catherine , Morris J , et al E, Pettifor Audrey , Kahn Kathleen	0.38	0.42

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	(2018). Context matters: Community social cohesion and health behaviors in two South African areas <i>HEALTH & PLACE</i> , 2019, 50 pp. 98 - 104. 10.1016/j.healthplace.2017.12.009		
WITS-2019-0002081	<u>Lippman Sheri</u> , Leddy Anna M, Neilands T, Ahern Jennifer, <u>Macphail Catherine</u> , <u>Wagner Ryan</u> , Peacock D, <u>Twine Rhian</u> , <u>Gomez-Olive Casas Francesc</u> , et al E, <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u> (2018). Village community mobilization is associated with reduced HIV incidence in young South African women participating in the HPTN 068 study cohort <i>Journal of the International AIDS Society</i> , 2019, 21 (S7) pp. 60 - 68. 10.1002/JIA2.25182	0.54	0.57
WITS-2019-0002147	Page N A, Seheri L M, <u>Groome Michelle</u> , <u>Moyes Jocelyn</u> , <u>Walaza Sibongile</u> , Mphahlele J, <u>Kahn Kathleen</u> , Kapongo C, <u>Cohen Cheryl</u> , <u>Madhi Shabir</u> , et al E (2018). Temporal association of rotavirus vaccination and genotype circulation in South Africa: Observations from 2002 to 2014 <i>VACCINE</i> , 2019, 36 (N/A) pp. 7231 - 7237. 10.1016/J.VACCINE.2017.10.062	0.08	0.50
WITS-2019-0002159	Hill L, Gottert A, <u>Macphail Catherine</u> , Rebombo D, <u>Twine Rhian</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u> , <u>Lippman Sheri</u> , Maman S (2018). Understanding men's networks and perceptions of leadership to promote HIV testing and treatment in Agincourt, South Africa <i>Global Public Health</i> , 2019, 13 (9) pp. 1296 - 1306. 10.1080/17441692.2017.1414283	0.50	0.56
WITS-2019-0002182	Laeyendecker O, Konikoff Jacob, Morrison Douglas E, Brookmeyer Ronald, <u>Pettifor Audrey</u> , et al E (2018). Identification and validation of a multi-assay algorithm for cross-sectional HIV incidence estimation in populations with subtype C infection <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 7. 10.1002/jia2.25082	0.05	0.10
WITS-2019-0002406	Eyre Robert W, House Thomas, <u>Gomez-Olive Casas Francesc</u> , <u>Griffiths Frances</u> (2018). Modelling fertility in rural South Africa with combined nonlinear parametric and semi-parametric methods <i>Emerging Themes in Epidemiology</i> , 2019, 15 (5) pp. 1 - 11. 10.1186/s12982-018-0073-y	0.25	0.50
WITS-2019-0002410	<u>Angotti Nicole</u> , Mojola S, <u>Schatz Enid</u> , <u>Williams Jill</u> , <u>Gomez-Olive Casas Francesc</u> (2018). 'Taking care' in the age of AIDS: older rural South Africans' strategies for surviving the HIV epidemic <i>CULTURE HEALTH & SEXUALITY</i> , 2019, 20 (3) pp. 262 - 275. 10.1080/13691058.2017.1340670	0.80	0.80
WITS-2019-0002544	Rosenberg M, <u>Pettifor Audrey</u> , Duta M, Demereye Nele, <u>Wagner Ryan</u> , Selin A, <u>Macphail Catherine</u> , et al E, <u>Stein Alan</u> , <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> (2018). Executive function associated with sexual risk in young South African women: Findings from the HPTN 068 cohort <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 14. 10.1371/journal.pone.0195217	0.46	0.50
WITS-2019-0002550	Rosenberg M, <u>Pettifor Audrey</u> , <u>Twine Rhian</u> , Hughes J, <u>Gomez-Olive Casas Francesc</u> , <u>Wagner Ryan</u> , <u>Afolabi Sulaimon</u> , <u>Tollman Stephen</u> , Selin A, <u>Macphail Catherine</u> , <u>Kahn Kathleen</u>	0.68	0.73

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WITS-2019-0002576	ALDRIDGE ROBERT W, Nellums Laura B, Bartlett Sean, Barr A, <u>Tollman Stephen</u> , et al E (2018). Global patterns of mortality in international migrants: a systematic review and meta-analysis <i>LANCET</i> , 2019, 392 (N/A) pp. 2553 - 2566. 10.1016/S0140-6736(18)32781-8	0.09	0.09
WITS-2019-0002579	Abubakar Ibrahim, ALDRIDGE R, Devakumar D, Orcutt Miriam, <u>Tollman Stephen</u> , et al E (2018). The UCL-Lancet Commission on migration and health: the health of a world on the move <i>LANCET</i> , 2019, 392 pp. 2606 - 2654. 10.1016/s0140-6736(18)32114-7	0.04	0.04
WITS-2019-0002583	Manne-Goehler J, Montana L, <u>Gomez-Olive Casas Francesc</u> , Rohr J, Harling G, <u>Wagner Ryan</u> , <u>Wade Alisha</u> , <u>Kabudula Chodziwadziwa</u> , <u>Kahn Kathleen</u> , <u>Tollman Stephen</u> , <u>Berkman Lisa</u> , et al E (2017). The ART advantage: health care utilization for diabetes and hypertension in rural South Africa <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 75 (5) pp. 561 - 567. 10.1097/QAI.0000000000001445	0.50	0.50
WITS-2019-0002585	<u>Ranganathan Meghna</u> , Heise L, <u>Macphail Catherine</u> , Stockl H, Silverwood R, <u>Kahn Kathleen</u> , Selin A, <u>Pettifor Audrey</u> , et al E (2018). 'It's because I like things...it's a status and he buys me airtime': exploring the role of transactional sex in young women's consumption patterns in rural South Africa (secondary findings from HPTN 068) <i>Reproductive Health</i> , 2019, 15 pp. 1 - 21. 10.1186/s12978-018-0539-y	0.20	0.40
WITS-2019-0002587	<u>Khoza Makhosazane</u> , <u>Delany-Moretwe Ann</u> , <u>Scorgie Fiona</u> , <u>Hove Jennifer</u> , Selin A, <u>Imrie John</u> , <u>Twine Rhian</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u> , <u>Macphail Catherine</u> (2018). Men's perspectives on the impact of female-directed cash transfers on gender relations: Findings from the HPTN 068 qualitative study <i>PLoS One</i> , 2019, 13 (11) pp. 1 - 14. 10.1371/journal.pone.0207654	0.45	0.90
WITS-2019-0002591	Kilburn K, Ranganathan M, Stoner M, Hughes J, <u>Macphail Catherine</u> , Agyei Y, <u>Gomez-Olive Casas Francesc</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u> (2018). Transactional sex and incident HIV infection in a cohort of young women from rural South Africa <i>AIDS</i> , 2019, 32 pp. 1669 - 1677. 10.1097/QAD.0000000000001866	0.33	0.44
WITS-2019-0002739	Mwagomba B. L. M, <u>Ameh Soter</u> , Bongomin Pido, Juma P. A, MacKenzie R.K, et al E, <u>Klipstein-Grobusch Kerstin</u> , <u>Gomez-Olive Casas Francesc</u> (2018). Opportunities and challenges for evidence-informed HIV-noncommunicable disease integrated care policies and programs: lessons from Malawi, South Africa, Swaziland and Kenya <i>AIDS</i> , 2019, 32 (S1) pp. 21 - 31. 10.1097/QAD.0000000000001885	0.17	0.25

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WITS-2019-0002772	Masquelier Bruno, <u>Reniers Georges</u> (2018). AIDS and the gender gap in life expectancy in Africa <i>Population and Societies</i> , 2019, 554 (N/A) pp. 1 - 4. N/A	0.50	0.50
WITS-2019-0002782	Netsi E, Pearson R, Murray L, Cooper Peter, Craske M, <u>Stein Alan</u> (2018). Association of persistent and severe postnatal depression with child outcomes <i>JAMA Psychiatry</i> , 2019, 75 (3) pp. 247 - 253. 10.1001/jamapsychiatry.2017.4363	0.17	0.17
WITS-2019-0002789	<u>Stein Alan</u> , Netsi E, Lawrence Peter J, Granger Charlotte, Kempton Claire, et al E (2018). Mitigating the effect of persistent postnatal depression on child outcomes through an intervention to treat depression and improve parenting: a randomised controlled trial <i>Lancet Psychiatry</i> , 2019, 5 (N/A) pp. 134 - 144. 10.1016/S2215-0366(18)30006-3	0.07	0.07
WITS-2019-0002815	Geldsetzer P, Manne-Goehler J, Theilmann Michaela, <u>Davies Justine</u> , Awasthi Ashish, et al E (2018). Geographic and sociodemographic variation of cardiovascular disease risk in India: a cross-sectional study of 797,540 adults <i>PLOS MEDICINE</i> , 2019, 15 (6) pp. 1 - 23. 10.1371/journal.pmed.1002581	0.09	0.09
WITS-2019-0002830	<u>Wagner Ryan</u> , <u>Crowther Nigel</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Kabudula Chodziwadiwa</u> , <u>Kahn Kathleen</u> , <u>Mhembere Memory</u> , <u>Myakayaka Nokuzola</u> , <u>Tollman Stephen</u> , <u>Wade Alisha</u> (2018). Sociodemographic, socioeconomic, clinical and behavioural predictors of body mass index vary by sex in rural South African adults-findings from the AWI-Gen study <i>Global Health Action</i> , 2019, 11 (1549436) pp. 1 - 10. 10.1080/16549716.2018.1549436	0.89	1.00
WITS-2019-0002831	<u>Gomez-Olive Casas Francesc</u> , Rohr J, Roden Laura C, Rae Dale E, von Scahntz Malcolm (2018). Associations between sleep parameters, non-communicable diseases, HIV status and medications in older, rural South Africans <i>Scientific Reports</i> , 2019, 8 (17321) pp. 1 - 11. 10.1038/s41598-018-35584-0	0.20	0.20
WITS-2019-0002832	<u>Munthali Richard</u> , <u>Manyema Mercy</u> , <u>Said Mohamed Rihlat</u> , <u>Kagura Juliana</u> , <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Micklesfield Lisa</u> , <u>Dunger David</u> , <u>Norris Shane</u> (2018). Body composition and physical activity as mediators in the relationship between socioeconomic status and blood pressure in young South African women: a structural equation model analysis <i>BMJ Open</i> , 2019, 8 (e023404) pp. 1 - 10. 10.1136/bmjopen-2018-023404	0.30	1.00
WITS-2019-0002836	Mitchell Joanie M, Tomlinson Mark, <u>Bland Ruth</u> , <u>Houle Brian</u> , <u>Stein Alan</u> , <u>Rochat Tamsyn</u> (2018). Confirmatory factor analysis of the Kaufman assessment battery in a sample of primary school-aged children in rural South Africa <i>SOUTH AFRICAN JOURNAL OF PSYCHOLOGY</i> , 2019, 48 (4) pp. 434 - 452. 10.1177/0081246317741822	0.33	0.67
WITS-2019-0002843	Jardim T, <u>Witham Miles</u> , Abrahams-Gessel S, <u>Gomez-Olive Casas Francesc</u> , <u>Tollman Stephen</u> , <u>Berkman Lisa</u> , Gaziano T	0.57	0.57

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	(2018). Cardiovascular disease profile of the oldest adults in rural South Africa: data from the HAALSI study (Health and Aging in Africa: longitudinal studies of INDEPTH communities) <i>JOURNAL OF THE AMERICAN GERIATRICS SOCIETY</i> , 2019, 66 pp. 2151 - 2157. 10.1111/jgs.15567		
WITS-2019-0002911	Sivay Mariya V, Hudelson Sarah E , Wang Jing, Agyei Y, <u>Kahn Kathleen</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Macphail Catherine</u> , <u>Pettifor Audrey</u> , et al E (2018). HIV-1 diversity among young women in rural South Africa:HPTN 068 <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 15. 10.1371/journal.pone.0198999	0.29	0.29
WITS-2019-0002939	<u>Lippman Sheri</u> , Lane Tim, Radebe Oscar, Gilmore H, Chen Yea-Hung, et al E (2018). High acceptability and increased HIV-testing frequency after introduction of HIV self-testing and network distribution among South African MSM <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (3) pp. 279 - 287. 10.1097/QAI.0000000000001601	0.11	0.11
WITS-2019-0002976	Ramsay Michele , Crowther Nigel , Agongo Godfred , Ali Stuart , Asiki Gershim, Boua Palwende , <u>Gomez-Olive Casas Francesc</u> , <u>Kahn Kathleen</u> , Khayeka-Wandabwa C, Mashinya F, Micklesfield Lisa , Mukomana Freedom , Nonterah E, Soo Cassandra , <u>Wade Alisha</u> , <u>Wagner Ryan</u> , Hazelhurst Scott , Norris Shane , Sankoh Osman , <u>Tollman Stephen</u> , et al E (2018). Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: the H3Africa AWI-Gen study <i>Global Health Action</i> , 2019, 11 (N/A) pp. 90 - 97. 10.1080/16549716.2018.1556561	0.20	0.64
WITS-2019-0002983	<u>Houle Brian</u> , Mojola S, <u>Angotti Nicole</u> , <u>Schatz Enid</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Clark Samuel</u> , <u>Williams Jill</u> , <u>Kabudula Chodziwadziwa</u> , <u>Tollman Stephen</u> , <u>Menken Jane</u> (2018). Sexual behavior and HIV risk across the life course in rural South Africa: trends and comparisons <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 30 (11) pp. 1435 - 1443. 10.1080/09540121.2018.1468008	0.90	0.90
WITS-2019-0002985	Rochat Tamsyn , <u>Houle Brian</u> , <u>Stein Alan</u> , Pearson R, Newell Marie-Louise , Bland Ruth (2018). Psychological morbidity and parenting stress in mothers of primary school children by timing of acquisition of HIV infection: a longitudinal cohort study in rural South Africa <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 (1) pp. 45 - 57. 10.1017/S204017441700068X	0.33	0.83
WITS-2019-0002987	<u>Pettifor Audrey</u> , <u>Lippman Sheri</u> , Gottert A, Suchindran C, Selin A, Peacock D, <u>Twine Rhian</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Macphail Catherine</u> , et al E (2018). Community mobilization to modify harmful gender norms and reduce HIV risk: results from a community cluster randomized trial in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 (e25134) pp. 1 - 12. 10.1002/jia2.25134	0.50	0.54
WITS-2019-0002990	<u>Lippman Sheri</u> , Gilmore H, Lane T, Radebe O, Chen Y-H, et al E (2018). Ability to use oral fluid and fingerstick HIV self-testing (HIVST) among South African MSM	0.11	0.11

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WITS-2019-0003012	Rosenberg M, <u>Gomez-Olive Casas Francesc</u> , Rohr J, <u>Kahn Kathleen</u> , Barnighausen T (2018). Are circumcised men safer sex partners? Findings from the HAALSI cohort in rural South Africa <i>PLoS One</i> , 2019, 13 (8) pp. 1 - 10. 10.1371/JOURNAL.PONE.0201445	0.40	0.40
WITS-2019-0003016	<u>Shoko Mercy</u> , <u>Ibisomi Latifat</u> , <u>Levin Jonathan</u> , <u>Ginsburg Carren</u> (2018). RELATIONSHIP BETWEEN ORPHANHOOD STATUS, LIVING ARRANGEMENTS AND SEXUAL DEBUT: EVIDENCE FROM FEMALES IN MIDDLE ADOLESCENCE IN SOUTHERN AFRICA. <i>JOURNAL OF BIOSOCIAL SCIENCE</i> , 2019, 50 pp. 380 - 396. 10.1017/S0021932017000475	0.25	1.00
WITS-2019-0003073	Bommer Christian, Sagalova Vera, Heesemann Esther, Manne-Goehler J, <u>Davies Justine</u> , et al E (2018). Global economic burden of diabetes in adults: projections from 2015-2030 <i>DIABETES CARE</i> , 2019, 41 (N/A) pp. 963 - 970. 10.2337/DC17-1962	0.13	0.13
WITS-2019-0003078	Geldsetzer P, Manne-Goehler J, Theilamnn Michaela, <u>Davies Justine</u> , Awasthi A, et al E (2018). Diabetes and hypertension in India. A nationally representative study of 1.3 million adults <i>JAMA Internal Medicine</i> , 2019, 178 (3) pp. 363 - 372. 10.1001/jamainternmed.2017.8094	0.11	0.11
WITS-2019-0003084	<u>Rochat Tamsyn</u> , <u>Houle Brian</u> , <u>Stein Alan</u> , Pearson R, <u>Bland Ruth</u> (2018). Prevalence and risk factors for child mental disorders in a population-based cohort of HIV-exposed and unexposed African children aged 7-11 years <i>EUROPEAN CHILD & ADOLESCENT PSYCHIATRY</i> , 2019, 27 pp. 1607 - 1620. 10.1007/s00787-018-1146-8	0.40	0.60
WITS-2019-0003091	Sharrow David, Godwin Jessica, He Yanjun, <u>Clark Samuel</u> , Raftery A (2018). Probabilistic population projections for countries with generalized HIV/AIDS epidemics <i>POPULATION STUDIES-A JOURNAL OF DEMOGRAPHY</i> , 2019, 72 (1) pp. 1 - 15. 10.1080/00324728.2017.1401654	0.20	0.20
WITS-2019-0003094	Zhang Y, Sivay M, Hudelson S, Clarke William, <u>Macphail Catherine</u> , <u>Kahn Kathleen</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Pettifor Audrey</u> , et al E (2018). Antiretroviral drug use and HIV drug resistance among young women in rural South Africa: HPTN 068 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (3) pp. 315 - 322. N/A	0.24	0.24
WITS-2019-0003417	Rosenberg N, Bhushan Nivedita L, Vansia Dhruvika, Phanga T, et al E, <u>Pettifor Audrey</u> (2018). Comparing youth-friendly health services to the standard of care through "girl power-malawi": a quasi-experimental cohort study <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (N/A) pp. 458 - 466. 10.1097/QAI.0000000000001830	0.07	0.07

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WITS-2019-0003419	<p>Rucinski Katherine, Powers K, Schwartz Sheree, Pence B, Chi B, Black Vivian, Rees Vera, Pettifor Audrey (2018). Longitudinal patterns of unmet need for contraception among women living with HIV on antiretroviral therapy in South Africa <i>PLoS One</i>, 2019, 13 (12) pp. 1 - 14. 10.1371/JOURNAL.PONE.0209114</p>	0.06	0.63
WITS-2019-0003422	<p>Wilder-Smith A, Tissera Hasitha, Abubakar Sazaly, kittayapong P, Byass Peter, et al E (2018). Novel tools for the surveillance and control of dengue: findings by the Dengue Tools research consortium <i>Global Health Action</i>, 2019, 11 (1549930) pp. 1 - 11. 10.1080/16549716.2018.1549930</p>	0.08	0.08
WITS-2019-0003430	<p>Hino sayaka, Grodensky Catherine, Rutstein sarah, Golin C, et al E, Pettifor Audrey (2018). HIV status disclosure during acute HIV infection in Malawi <i>PLoS One</i>, 2019, 13 (7) pp. 1 - 10. 10.1371/JOURNAL.PONE.0201265</p>	0.09	0.09
WITS-2019-0003432	<p>Rucinski K, Rutstein S, Powers K, Pasquale Dana , et al E, Pettifor Audrey (2018). Sustained sexual behavior change after acute HIV diagnosis in Malawi <i>SEXUALLY TRANSMITTED DISEASES</i>, 2019, 45 (11) pp. 741 - 746. 10.1097/OLQ0000000000000873</p>	0.08	0.08
WITS-2019-0003436	<p>Grodensky C, Golin Carol E, Pack Alison P, Pettifor Audrey, Demers Michele, et al E (2018). Adaptation and delivery of motivational interviewing-based counseling program for persons acutely infected with HIV in Malawi: implementation and lessons learned <i>PATIENT EDUCATION AND COUNSELING</i>, 2019, 101 (N/A) pp. 1103 - 1109. 10.1016/J.PEC.2018.02.004</p>	0.11	0.11
WITS-2019-0003485	<p>Knight Lucia, Schatz Enid, Mukumbang Ferdinand (2018). "I attend at Vanguard and I attend here as well": barriers to accessing healthcare services among older South Africans with HIV and non-communicable diseases <i>International Journal for Equity in Health</i>, 2019, 17 (147) pp. 1 - 10. 10.1186/s12939-018-0863-4</p>	0.33	0.33
WITS-2019-0003487	<p>Knight L, Mukumbang F, Schatz Enid (2018). Behavioral and cognitive interventions to improve treatment adherence and access to HIV care among older adults in sub-Saharan Africa: an updated systematic review <i>Systematic Reviews</i>, 2019, 7 (114) pp. 1 - 10. 10.1186/s13643-018-0759-9</p>	0.33	0.33
WITS-2019-0003489	<p>Schatz Enid, Knight L (2018). "I was referred from the other side": gender and HIV testing among older South Africans living with HIV <i>PLoS One</i>, 2019, 13 (4) pp. 1 - 14. 10.1371/journal.pone.0196158</p>	0.50	0.50
WITS-2019-0004148	<p>Rentsch Christopher T, Harron K, Urassa M, Todd J, Reniers Georges, Zaba B (2018). Impact of linkage quality on inferences drawn from analyses using data with high rates of linkage errors in rural Tanzania. <i>BMC Medical Research Methodology</i>, 2019, 18 (165) pp. 1 - 9. 10.1186/s12874-018-0632-5</p>	0.17	0.17

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WITS-2019-0004211	<p>Murray Lynne, Bozicevic Laura, Ferrari Pier Francesco, Vaillancourt Kyla, <u>Stein Alan</u>, et al E (2018). The effects of maternal mirroring on the development of infant social expressiveness: the case of infant cleft lip <i>NEURAL PLASTICITY</i>, 2019, 2018 pp. 1 - 10. 10.1155/2018/5314657</p>	0.09	0.09
WITS-2019-0004297	<p>Sivay Mariya V, Hudelson Sarah E, Wang Jing, Agyei Yaw, <u>Kahn Kathleen</u>, <u>Gomez-Olive Casas Francesc</u>, <u>Macphail Catherine</u>, <u>Pettifor Audrey</u>, et al E (2018). HIV-1 diversity among young women in rural South Africa: HPTN 068 <i>PLoS One</i>, 2019, 13 (7) pp. 1 - 15. 10.1371/journal.pone.0198999</p>	0.29	0.29
WITS-2019-0004336	<p>Rentsch C, <u>Reniers Georges</u>, Machelamba R, Slaymaker E, Marston Milly, <u>Kabudula Chodzwadziwa</u>, et al E (2018). Non-disclosure of HIV testing history in population-based surveys: implications for estimating a UNAIDS 90-90-90 target <i>Global Health Action</i>, 2019, 11 pp. 1 - 9. 10.1080/16549716.2018.1553470</p>	0.15	0.15

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Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000060	<u>Esan Temitope, Schepartz Lynne</u> (2018). Accuracy of the Demirjian and Willems methods of age estimation in a Black Southern African population <i>Legal Medicine</i> , 2019, 31 (N/A) pp. 82 - 89. 10.1016/J.LEGALMED.2018.01.004	1.00	1.00
WITS-2019-0000061	Olude M, Bello ST, Mustapha O, Olopade FE, Plendl J, <u>Ihunwo Amadi,</u> Olopade JO (2018). Oligodendrocyte morphology in the developing brain of the African giant rat (<i>Cricetomys gambianus</i> , Waterhouse): Histology, Immunohistochemistry and electron microscopy <i>ANATOMIA HISTOLOGIA EMBRYOLOGIA</i> , 2019, 47 (N/A) pp. 231 - 238. 10.1111/AHE.12348	0.14	0.14
WITS-2019-0000062	Jacobs B, Garcia M, Shea-Shumsky Noah B, Tennison M, <u>Bhagwandin Adhil,</u> <u>Spocter Muhammad,</u> et al E, <u>Manger Paul</u> (2018). Comparative morphology of gigantopyramidal neurons in primary motor cortex across mammals <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 526 (N/A) pp. 496 - 536. 10.1002/CNE.24349	0.15	0.15
WITS-2019-0000068	Pettigrew J, <u>Bhagwandin Adhil,</u> <u>Spocter Muhammad,</u> <u>Dell Leigh-Anne,</u> <u>Davimes Joshua,</u> <u>Manger Paul</u> (2018). Hands of living San resemble those in palaeolithic stencils, not modern Europeans <i>Transactions of the Royal Society of South Africa</i> , 2019, 73 (1) pp. 1 - 7. 10.1080/0035919X.2017.1361482	0.83	0.83
WITS-2019-0000069	<u>Houlton Tobias,</u> Wilkinson C (2018). Facial preservation following extreme mummification: Shrunken heads <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 286 (N/A) pp. 31 - 41. 10.1016/J.FORSCIINT.2018.02.028	0.50	0.50
WITS-2019-0000070	<u>Nkomozepe Pilani,</u> <u>Mazenganya Pedzisai,</u> <u>Ihunwo Amadi</u> (2018). Changes in neurogenesis with post-hatching age in the male Japanese quail (<i>Coturnix japonica</i>) brain <i>ACTA NEUROBIOLOGIAE EXPERIMENTALIS</i> , 2019, 78 (N/A) pp. 173 - 186. 10.21307/ANE-2018-016	0.83	0.83
WITS-2019-0000071	<u>Houlton Tobias</u> (2018). A morphometric investigation into shrunken heads <i>JOURNAL OF CULTURAL HERITAGE</i> , 2019, 32 (N/A) pp. 238 - 247. 10.1016/J.CULHER.2018.01.004	1.00	1.00
WITS-2019-0000072	<u>Schmidlin Estha,</u> <u>Steyn Maryna,</u> <u>Houlton Tobias,</u> <u>Briers Nanette</u> (2018). Facial ageing in South African adult males <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 289 (N/A) pp. 277 - 286. 10.1016/J.FORSCIINT.2018.05.006	1.00	1.00
WITS-2019-0000074	<u>Mazenganya Pedzisai,</u> <u>Bhikha Rashid</u>	1.00	1.00

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	(2018). A critical appraisal of 11th century treatise by Ibn Sina (Avicenna) on the anatomy of the vascular system: Comparison with modern anatomic descriptions <i>Morphologie</i> , 2019, 102 (N/A) pp. 61 - 68. 10.1016/J.MORPHO.2018.03.001		
WITS-2019-0000078	<u>Odes Edward</u>, <u>Delezene Lucas</u>, <u>Randolph-Quinney Patrick</u>, <u>Smilg Jacqueline</u>, <u>Augustine Tanya</u>, <u>Jakata Kudakwashe</u>, <u>Berger Lee</u> (2018). A case of benign osteogenic tumour in Homo naledi: Evidence for peripheral osteoma in the U.W. 101-1142 mandible <i>International Journal of Paleopathology</i> , 2019, 21 (N/A) pp. 47 - 55. 10.1016/J.IJPP.2017.05.003	0.43	1.00
WITS-2019-0000080	<u>Small Candice</u>, <u>Schepartz Lynne</u>, <u>Hemingway Jason</u>, <u>Brits Desire</u> (2018). Three-dimensionally derived interlandmark distances for sex estimation in intact and fragmentary crania <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 287 (N/A) pp. 127 - 135. 10.1016/J.FORSCIINT.2018.02.012	1.00	1.00
WITS-2019-0000081	<u>Fasemore Mamorapelo</u> , Bidmos Mubarak A, <u>Mokoena Palesa</u> , <u>Imam Aminu</u> , <u>Billings Brendon</u> , <u>Mazengenya Pedzisai</u> (2018). Dimensions around the nutrient foramina of the tibia and fibula in the estimation of sex <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 287 (N/A) pp. 1 - 7. 10.1016/J.FORSCIINT.2018.03.015	0.83	0.83
WITS-2019-0000088	<u>Benoit Julien</u> , <u>Angielczyk Kenneth</u> , Miyamae Juri A, <u>Manger Paul</u> , Fernandez V, <u>Rubidge Bruce</u> (2018). Evolution of facial innervation in anomodont therapsids (Synapsida): Insights from X-ray computerized microtomography <i>JOURNAL OF MORPHOLOGY</i> , 2019, 279 (N/A) pp. 673 - 701. 10.1002/JMOR.20804	0.17	0.67
WITS-2019-0000089	Dorfling Helene F, Lockhat Zarina, Pretorius Samantha, <u>Steyn Maryna</u> , Oettle A (2018). Facial approximations: Characteristics of the eye in a South African sample <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 286 (N/A) pp. 46 - 53. 10.1016/J.FORSCIINT.2018.02.029	0.20	0.20
WITS-2019-0000091	<u>Houlton Tobias</u> , <u>Steyn Maryna</u> (2018). Finding Makhubu: A morphological forensic facial comparison <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 285 (N/A) pp. 13 - 20. 10.1016/J.FORSCIINT.2018.01.022	1.00	1.00
WITS-2019-0000092	Rimayi Cornelius , Odusanya D, Weiss Jana M, de Boer J, <u>Chimuka Luke</u> , <u>Mbajiorgu Ejikeme</u> (2018). Effects of environmentally relevant sub-chronic atrazine concentrations on African clawed frog (<i>Xenopus laevis</i>) survival, growth and male gonad development <i>AQUATIC TOXICOLOGY</i> , 2019, 199 (N/A) pp. 1 - 11. 10.1016/J.AQUATOX.2018.03.028	0.17	0.33
WITS-2019-0000094	Marais-Werner A, Myburgh J, Becker P, <u>Steyn Maryna</u> (2018). A comparison between decomposition rates of buried and surface remains in a temperate region of South Africa <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2019, 132 (N/A) pp. 301 - 309. 10.1007/S00414-017-1618-2	0.25	0.25
WITS-2019-0000095	<u>Brits Desire</u> , <u>Manger Paul</u> , <u>Bidmos Mubarak</u>	1.00	1.00

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	(2018). Assessing the use of the anatomical method for the estimation of sub-adult stature in Black South Africans <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 283 (N/A) pp. 1 - 9. 10.1016/J.FORSCIINT.2017.11.024		
WITS-2019-0000104	<u>Nyirenda Trust, Bacci Nicholas, Nchabeleng Elsie, Billings Brendon, Ndou Robert, Mazenganya Pedzisai</u> (2018). Bilateral ectopic eruption of permanent maxillary canines into the incisive fossa, evaluated using Micro Focus X-ray Computed Tomography: A Case study and brief literature review <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 157 - 159. N/A	1.00	1.00
WITS-2019-0000121	<u>Mazenganya Pedzisai, Bhagwandin Adhil, Manger Paul, Ihunwo Amadi</u> (2018). Putative Adult Neurogenesis in Old World Parrots: The Congo African Grey Parrot (<i>Psittacus erithacus</i>) and the Timneh Grey Parrot (<i>Psittacus timneh</i>) <i>Frontiers in Neuroanatomy</i> , 2019, 12 (7) pp. 1 - 15. 10.3389/FNANA.2018.00007	1.00	1.00
WITS-2019-0000122	<u>Olateju Oladiran, Spocter Muhammad, Patzke Nina, Ihunwo Amadi, Manger Paul</u> (2018). Hippocampal neurogenesis in the C57BL/6J mice at early adulthood following prenatal alcohol exposure <i>METABOLIC BRAIN DISEASE</i> , 2019, 33 (N/A) pp. 397 - 410. 10.1007/S11011-017-0156-4	1.00	1.00
WITS-2019-0000123	Martinez-Cerdeno Veronica, Garcia-Moreno Fernando, Tosches Maria Antonietta, Csillag Andras, <u>Manger Paul</u> , Molnar Zoltan (2018). Update on forebrain evolution: From neurogenesis to thermogenesis <i>SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY</i> , 2019, 76 (N/A) pp. 15 - 22. 10.1016/J.SEMCDB.2017.09.034	0.17	0.17
WITS-2019-0000124	<u>Limacher-Burrell Audemarie, Bhagwandin Adhil, Maseko Busisiwe, Manger Paul</u> (2018). Nuclear organization of the African elephant (<i>Loxodonta africana</i>) amygdaloid complex: an unusual mammalian amygdala <i>Brain Structure & Function</i> , 2019, 223 (N/A) pp. 1191 - 1216. 10.1007/S00429-017-1555-3	1.00	1.00
WITS-2019-0000125	<u>Davimes Joshua, Alagaili A, Bhagwandin Adhil, Bertelsen M, Mohammed O, Bennett N, Manger Paul, Gravett Nadine</u> (2018). Seasonal variations in sleep of free-ranging Arabian oryx (<i>Oryx leucoryx</i>) under natural hyperarid conditions <i>SLEEP</i> , 2019, 41 (5) pp. 1 - 16. 10.1093/SLEEP/ZSY038	0.50	0.50
WITS-2019-0000126	<u>Ngwenya Ayanda, Patzke Nina, Herculano-Houzel S, Manger Paul</u> (2018). Potential Adult Neurogenesis in the Telencephalon and Cerebellar Cortex of the Nile Crocodile Revealed with Doublecortin Immunohistochemistry <i>Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology</i> , 2019, 301 (N/A) pp. 659 - 672. 10.1002/AR.23738	0.75	0.75
WITS-2019-0000127	<u>Bacci Nicholas, Nchabeleng Elsie, Billings Brendon</u>	1.00	1.00

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	(2018). Forensic age-at-death estimation from the sternum in a black South African population <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 282 (N/A) pp. 1 - 7. 10.1016/J.FORSCIINT.2017.11.002		
WITS-2019-0000129	<u>Mwakikunga Anthony</u> , Adefolaju A, <u>Schepartz Lynne</u> , <u>Hosie Margot</u>	0.75	0.75
	(2018). Focal Adhesion Proteins, Vinculin and Integrin $\beta 5$, During Early Pregnancy in Rat Uterine Epithelial Cells: Anastrozole Favors their Normal Distribution <i>INTERNATIONAL JOURNAL OF MORPHOLOGY</i> , 2019, 36 (1) pp. 345 - 357. 10.4067/S0717-95022018000100345		
WITS-2019-0000131	<u>Fasemore Thandi Mamorapelo</u> , <u>Patzke Nina</u> , Kaswera-Kyamakya C, Gilissen E, <u>Manger Paul</u> , <u>Ihunwo Amadi</u>	0.67	0.67
	(2018). The Distirubtion of Ki-67 and Doublecortin-Immunopositive Cells in the Brains of Three Strepsirrhine Primates: Galago demidoff, Perodicticus potto, and Lemur catta <i>NEUROSCIENCE</i> , 2019, 372 (N/A) pp. 46 - 57. 10.1016/J.NEUROSCIENCE.2017.12.037		
WITS-2019-0000132	<u>Ndou Robert</u>	1.00	1.00
	(2018). The significance of the supratrochlear aperture (STA) in elbow range of motion: an anatomical study <i>ANATOMICAL SCIENCE INTERNATIONAL</i> , 2019, 93 (N/A) pp. 88 - 97. 10.1007/S12565-016-0376-4		
WITS-2019-0000138	<u>Esan Temitope</u> , <u>Schepartz Lynne</u>	1.00	1.00
	(2018). The WITS Atlas: A Black Southern African dental atlas for permanent tooth formation and emergence <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2019, 166 (N/A) pp. 208 - 218. 10.1002/AJPA.23424		
WITS-2019-0000143	Xing L, Rothschild Bruce M, <u>Randolph-Quinney Patrick</u> , Wang Yi, <u>Parkinson Alexander</u> , Ran Hao	0.17	0.33
	(2018). Possible bite-induced abscess and osteomyelitis in Lufengosaurus (Dinosauria:sauropodomorph) from the Lower Jurassic of the Yimen Basin, China <i>Scientific Reports</i> , 2019, 8 (5045) pp. 1 - 8. 10.1038/S41598-018-23451-X		
WITS-2019-0000145	<u>Kramer Beverley</u> , <u>Libhaber Elena</u>	0.50	1.00
	(2018). Closing the barrier between disease and health outcomes in Africa through research and capacity development <i>Global Health Action</i> , 2019, 11 (N/A) pp. 1 - 9. 10.1080/16549716.2018.1425597		
WITS-2019-0000153	Borroto-Escuela Dasiel, De La Mora Miguel Perez, <u>Manger Paul</u> , Narvaez Manuel , Beggiato Sarah, et al E	0.07	0.07
	(2018). Brain Dopamine Transmission in Health and Parkinson's Disease: Modulation of Synaptic Transmission and Plasticity Through Volume Transmission and Dopamine Heteroreceptors <i>Frontiers in Synaptic Neuroscience</i> , 2019, 10 (20) pp. 1 - 24. 10.3389/FNSYN.2018.00020		
WITS-2019-0000154	Behroozi Mehdi, <u>Billings Brendon</u> , Helluy Xavier, <u>Manger Paul</u> , Gunturkun Onur, Strockens Felix	0.33	0.33
	(2018). Functional MRI in the Nile crocodile: a new avenue for evolutionary neurobiology		

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	<i>PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES</i> , 2019, 285 (N/A) pp. 1 - 10. 10.1098/RSPB.2018.0178		
WITS-2019-0000307	Theye C, Hattingh A, Cracknell T, Oettle A, <u>Steyn Maryna</u> , Vandeweghe S (2018). Dento-alveolar measurements and histomorphometric parameters of maxillary and mandibular first molars, using micro-CT <i>Clinical Implant Dentistry and Related Research</i> , 2019, 20 pp. 550 - 561. 10.1111/cid.12616	0.17	0.17
WITS-2019-0000342	Uys Andre, Bernitz H, Pretorius S, <u>Steyn Maryna</u> (2018). Estimating age and the probability of being at least 18 years of age using third molars: a comparison between Black and White individuals living in South Africa <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2019, 132 (N/A) pp. 1437 - 1446. 10.1007/S00414-018-1877-6	0.25	0.25
WITS-2019-0000732	<u>Botha Deona</u> , <u>Bhagwandin Adhil</u> , Lynnerup N, <u>Steyn Maryna</u> (2018). The use of stereological methods in the histomorphometric assessment of bone for age-at-death estimation <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 290 (N/A) pp. 1 - 7. 10.1016/J.FORSCIINT.2018.06.025	0.75	0.75
WITS-2019-0000791	Du Bruyn Cherene, <u>Meyer Anja</u> (2018). A BIOARCHAEOLOGICAL ANALYSIS OF HISTORICAL HUMAN SKELETAL REMAINS RECOVERED FROM LANCASTER MINE, WITWATERSRAND, SOUTH AFRICA <i>SOUTH AFRICAN ARCHAEOLOGICAL BULLETIN</i> , 2019, 73 (207) pp. 4 - 12. N/A	0.50	0.50
WITS-2019-0000994	<u>Mazenganya Pedzisai</u> , <u>Bhikha Rashid</u> (2018). Revisiting Avicenna's (980-1037 AD) anatomy of the abdominal viscera from the Canon of Medicine <i>Morphologie</i> , 2019, 102 pp. 225 - 230. 10.1016/j.morpho.2018.05.002	1.00	1.00
WITS-2019-0001317	<u>Briers Nanette</u> , <u>Steyn Maryna</u> (2018). Re-assessment of South African juvenile facial soft tissue thickness data for craniofacial approximation: A comparative analysis using central tendency statistics <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 291 pp. 1 - 13. 10.1016/j.forsciint.2018.08.008	1.00	1.00
WITS-2019-0001318	<u>Spocster Muhammad</u> , Uddin Ashraf, Ng Johnny C, Wong Edmund, Wang Victoria X, et al E, <u>Manger Paul</u> (2018). Scaling of the corpus callosum in wild and domestic canids: Insights into the domesticated brain <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 526 pp. 2341 - 2359. 10.1002/cne.24486	0.13	0.13
WITS-2019-0001320	Martins Antonio F, Bennett N, Clavel Sylvie, Groenewald Herman, <u>Manger Paul</u> , et al E (2018). Locally-curved geometry generates bending cracks in the African elephant skin <i>Nature Communications</i> , 2019, 9 (3865) pp. 1 - 8. 10.1038/s41467-081-06257-3	0.11	0.11
WITS-2019-0001332	<u>Davimes Joshua</u> , <u>Bacci Nicholas</u> , <u>Mazenganya Pedzisai</u>	1.00	1.00

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	(2018). Evidence of the sternalis muscle in two South African cadavers <i>SURGICAL AND RADIOLOGIC ANATOMY</i> , 2019, 40 pp. 1313 - 1317. 10.1007/s00276-018-2058-5		
WITS-2019-0001378	<u>Mazengenya Pedzisai</u>, <u>Bhikha Rashid</u>	1.00	1.00
	(2018). REVISITING AVICENNA'S (AD 980-1037) ANATOMICAL CONCEPTS OF THE MUSCULOSKELETAL AND PERIPHERAL NERVOUS SYSTEMS IN THE CANON OF MEDICINE <i>AMHA - Acta Medico-Historica Adriatica</i> , 2019, 16 (2) pp. 267 - 282. 10.31952/AMHA.16.2.5		
WITS-2019-0001513	<u>Pininski Melissa</u> , Gordon G, <u>Brits Desire</u>	0.67	0.67
	(2018). Age estimation accuracies for black South African os coxae <i>HOMO-JOURNAL OF COMPARATIVE HUMAN BIOLOGY</i> , 2019, 69 pp. 248 - 258. 10.1016/j.jchb.2018.08.004		
WITS-2019-0001709	<u>Shead Dorothy</u>, <u>Roos Ronel</u>, <u>Olivier Benita</u>, <u>Ihunwo Amadi</u>	0.38	1.00
	(2018). Gross Anatomy Education for South African Undergraduate Physiotherapy Students <i>Anatomical Sciences Education</i> , 2019, 11 (6) pp. 554 - 564. 10.1002/ase.1763		
WITS-2019-0001960	<u>Esan Temitope</u>, <u>Mothupi Kelebogile</u>, <u>Schepartz Lynne</u>	0.67	1.00
	(2018). Permanent tooth emergence: Timing and sequence in a sample of Black Southern African children <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i> , 2019, 167 pp. 827 - 839. 10.1002/ajpa.23714		
WITS-2019-0001990	<u>Spocter Muhammad</u> , Fairbanks Jeremiah, Locey Lisa, Nguyen Amy, Bitterman K, et al E, <u>Dell Leigh-Anne</u>, <u>Patzke Nina</u>, <u>Manger Paul</u>	0.36	0.36
	(2018). Neuropil Distribution in the Anterior Cingulate and Occipital Cortex of Artiodactyls <i>Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology</i> , 2019, 301 pp. 1871 - 1881. 10.1002/ar.23905		
WITS-2019-0001992	<u>Imam Aminu</u>, <u>Bhagwandin Adhil</u> , Ajao M, <u>Spocter Muhammad</u>, <u>Ihunwo Amadi</u>, <u>Manger Paul</u>	0.83	0.83
	(2018). The brain of the tree pangolin (<i>Manis tricuspis</i>). II. The olfactory system. <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 526 pp. 2548 - 2569. 10.1002/cne.24510		
WITS-2019-0001993	<u>Imam Aminu</u>, <u>Bhagwandin Adhil</u> , Ajao M, <u>Ihunwo Amadi</u> , Fuxe K, <u>Manger Paul</u>	0.67	0.67
	(2018). Brain of the tree pangolin (<i>Manis tricuspis</i>). III. The unusual locus coeruleus complex <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 526 pp. 2570 - 2584. 10.1002/cne.24519		
WITS-2019-0002051	<u>Ndou Robert</u>, <u>Pillay Shayla</u>, <u>Schepartz Lynne</u>	1.00	1.00
	(2018). Characterization of the tissue crossing the supratrochlear aperture of the humerus using histochemical techniques <i>SURGICAL AND RADIOLOGIC ANATOMY</i> , 2019, 40 pp. 1371 - 1377. 10.1007/s00276-018-2103-4		
WITS-2019-0002440	<u>Morris Cassady</u>, <u>Kramer Beverley</u>, <u>Hutchinson Erin</u>	1.00	1.00

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(2018).

Bone Mineral Density of Human Ear Ossicles: An Assessment of Structure in Relation to Function

CLINICAL ANATOMY, 2019, 31 pp. 1158 - 1166.
10.1002/ca.23231

WITS-2019-0002444 **Shead Dorothy, Roos Ronel, Olivier Benita, Ihunwo Amadi** 0.50 1.00

(2018).

Learning styles of physiotherapy students and teaching styles of their lecturers in undergraduate gross anatomy education

African Journal of Health Professions Education, 2019, 10 (4) pp. 228 - 234.
10.7196/AJHPE.2018.v.10i4.1070

WITS-2019-0002594 McKay Cyrilleen, Tchokonte-Nana Venant, **Mbajiorgu Ejikeme** 0.33 0.33

(2018).

The Mental Foramen in Dry Human Mandibles of Adult South Africans: An Anatomical Study

INTERNATIONAL JOURNAL OF MORPHOLOGY, 2019, 36 (4) pp. 1361 - 1367.
10.4067/S0717-95022018000401361

WITS-2019-0002956 Anastasiou E, Papathanasiou A, **Schepartz Lynne**, Mitchell Piers D 0.25 0.25

(2018).

Infectious disease in the ancient Aegean: Intestinal parasitic worms in the Neolithic to Roman Period inhabitants of Kea, Greece

Journal of Archaeological Science: Reports, 2019, 17 pp. 860 - 864.
10.1016/j.jasrep.2017.11.006

WITS-2019-0004258 **Abdulkadir Abdurrahman, Mbajiorgu Ejikeme, Nyirenda Trust** 1.00 1.00

(2018).

Effects of concurrent chloroquine and ethanol administration on the rat kidney morphology

Pan African Medical Journal, 2019, 29 (49) pp. 1 - 10.
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Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000085	<u>Mazenganya Pedzisai, Bhikha Rashid</u>	1.00	1.00
	(2018). Reply to: Ibn Sina and Galen Were Right: The Heart Exhibits Right to Left Communication Between the Fibers of the Muscular Part of the Interventricular Septum <i>Archives of Iranian Medicine</i> , 2019, 21 (3) pp. 135 - 136.		

School of Clinical Medicine

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0004389	<u>Francies Flavia, Wainwright Rosalind, Poole Janet</u> , De Leeneer Kim, Coene I, Wieme Greet, <u>Baeyens Ans</u>	0.08	0.31
	(2018). Diagnosis of Fanconi Anaemia by ionising radiation- or mitomycin C-Induced micronuclei <i>DNA REPAIR</i> , 2019, 61 pp. 17 - 24. 10.1016/j.dnarep.2017.11.001		

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School of Oral Health Sciences

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002184	<u>Nemutandani Mbulaheni</u> , Hendricks SJ, Mulaudzi MF (2018). Decolonising the mindsets, attitudes and practices of the allopathic and indigenous health practitioners in postcolonial society: An exploratory approach in the management of patients <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 10 (1) pp. 1 - 8. 10.4102/PHCFM.V10I1.1518	0.33	0.33

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000988	Karic Vesna, Shackleton Joy, Howes Dale, <u>Melman G</u> (2018). The role of laser therapy in removable prosthodontic dentistry <i>South African Dental Journal (Journal of the Dental Association of South Africa)</i> , 2019, 73 (3) pp. 165 - 166. N/A	0.25	1.00
WITS-2019-0002181	Howes Dale, Karic Vesna, <u>Melman G</u> (2018). The role of Laser Therapy in implants dentistry <i>South African Dental Journal (SADJ)</i> , 2019, 73 (2) pp. 89 - 90. N/A	0.33	1.00

ROCS Consolidated Report

School of Pathology

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003299	Kinimi Edson , Shayo Mariana J., Patrick Bisimwa N., Angwenyi Samuel O., Kasanga Christopher J., Weyer Jacqueline , Jansen van Vuren Petrus, <u>Paweska Janusz</u> , Mboera Leonard E.G., Misinzo Gerald (2018). Evidence of Chikungunya virus infection among febrile patients seeking healthcare in selected districts of Tanzania. <i>INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY</i> , 2019, 8,1553460 pp. 31 - 34. 10.1080/20008686.2018.1553460	0.09	0.09
WITS-2019-0003786	Swart Leanne, Schapkaitz Elise, <u>Mahlangu Johnny</u> (2018). THROMBOTIC THROMBOCYTOPENIC PURPURA: A 5- YEAR TERTIARY CARE CENTRE EXPERIENCE <i>HAEMOPHILIA</i> , 2019, 1 pp. 1 - 7. 10.1002	0.33	1.00
WITS-2019-0003789	Bailly Jenique, <u>Mahlangu Johnny</u> (2018). MYOCARDIAL INFARCTION IN SEVERE HAEMOPHILIA <i>HAEMOPHILIA</i> , 2019, 1 pp. 8 - 11. 10.17225	0.50	1.00

ROCS Consolidated Report

School of Physiology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000526	Ajonijebu D, Abboussi O, Mabandla M, <u>Daniels William</u> (2018). Differential epigenetic changes in the hippocampus and prefrontal cortex of female mice that had free access to cocaine. <i>METABOLIC BRAIN DISEASE</i> , 2019, 33 pp. 411 - 420. 10.1007/s11011-017-0116-z	0.13	0.13
WITS-2019-0000527	<u>Ayayee Ellis, Chivandi Eliton</u> (2018). Quercus robur (English oak) seed: A potential energy, oleic and cislinoleic acid rich nutritional supplement in South Africa. <i>PAKISTAN JOURNAL OF BOTANY</i> , 2019, 50 (5) pp. 1907 - 1912. NONE	0.50	1.00
WITS-2019-0000536	Chryssanthopoulos Costas, Ziaras Christos, <u>Oosthuysen Tanja</u> , Lambropoulos Ioannis, Giorgios Paradisis P, et al E (2018). Carbohydrate mouth rinse does not affect performance during a 60-min running race in women. <i>JOURNAL OF SPORTS SCIENCES</i> , 2019, 36 (7) pp. 824 - 833. 10.1080/02640414.2017.1344358	0.13	0.13
WITS-2019-0000586	<u>Dangarembizi Rachael, Erlwanger Kennedy</u> , Rummel C, Roth J, <u>Madziva Michael, Harden Lois</u> (2018). Brewer's yeast is a potent inducer of fever, sickness behavior and inflammation within the brain. <i>BRAIN BEHAVIOR AND IMMUNITY</i> , 2019, 68 pp. 211 - 223. 10.1016/j.bbi.2017.10.019	0.50	0.67
WITS-2019-0000587	<u>Dunning Jason, McVeigh Joanne, Goble David, Meiring Rebecca</u> (2018). The effect of interrupting sedentary behavior on the cardiometabolic health of adults with sedentary occupations. <i>JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL MEDICINE</i> , 2019, 60 (8) pp. 760 - 767. 10.1097/JOM.0000000000001327	1.00	1.00
WITS-2019-0000599	<u>Iacovides Stella, Meiring Rebecca</u> (2018). The effect of a ketogenic diet versus a high-carbohydrate, low-fat diet on sleep, cognition, thyroid function, and cardiovascular health independent of weight loss: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 19 (62) pp. 1 - 9. 10.1186/s13063-018-2462-5	1.00	1.00
WITS-2019-0000600	<u>Ibrahim Kasimu, Lembede Busisani, Chivandi Eliton, Erlwanger Kennedy</u> (2018). Erythrocyte osmotic fragility and general health status of adolescent Sprague Dawley rats supplemented with Hibiscus sabdariffa aqueous calyx extracts as neonates followed by a high-fructose diet post-weaning. <i>JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION</i> , 2019, 102 pp. 114 - 121. 10.1111/jpn.12665	1.00	1.00
WITS-2019-0000601	<u>Lembede Busisani, Erlwanger Kennedy</u> , Nkomozepe P, <u>Chivandi Eliton</u>	0.75	0.75

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	(2018). Effect of neonatal orally administered S-allyl cysteine in high-fructose diet fed Wistar rats. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 (2) pp. 160 - 171. 10.1017/S2040174417000940		
WITS-2019-0000609	<u>Lembede Busisani</u>, <u>Joubert Jeanette</u> , Nkomozepi P, <u>Erlwanger Kennedy</u>, <u>Chivandi Eliton</u> (2018). Insulinotropic effect of S-allyl cysteine in rat pups. <i>Preventive Nutrition and Food Science</i> , 2019, 23 (1) pp. 15 - 21. 10.3746/pnf.2018.23.1.15	0.80	0.80
WITS-2019-0000611	<u>Malebana Ingrid</u> , Nkosi Bhutikini D, <u>Erlwanger Kennedy</u>, <u>Chivandi Eliton</u> (2018). A comparison of the proximate, fibre, mineral content, amino acid and the fatty acid profile of Marula (<i>Sclerocarya birrea caffra</i>) nut and soyabean (<i>Glycine max</i>) meals. <i>JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE</i> , 2019, 98 pp. 1381 - 1387. 10.1002/jsfa.8604	0.75	0.75
WITS-2019-0000617	Peddle-McIntyre C, Cavalheri Vinicius , Boyle Terry, <u>McVeigh Joanne</u> , Jeffery E, et al E (2018). A review of accelerometer-based activity monitoring in cancer survivorship research. <i>MEDICINE AND SCIENCE IN SPORTS AND EXERCISE</i> , 2019, 50 (9) pp. 1790 - 1801. 10.1249/MSS.0000000000001644	0.14	0.14
WITS-2019-0000623	Schofield Christelle, Newton R, Cohen Paul A , Galvao Daniel A, <u>McVeigh Joanne</u> , et al E (2018). Activity behaviors and physiological characteristics of women with advanced-stage ovarian cancer. <i>INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER</i> , 2019, 28 (3) pp. 604 - 613. 10.1097/IGC.0000000000001197	0.09	0.09
WITS-2019-0000625	Sibiya S, Mbandla M, Govender T, Shobo A, <u>Daniels William</u> (2018). Poly-N-methylated A β -peptide C-terminal fragments (MEPTIDES) reverse the deleterious effects of amyloid- β in rats. <i>METABOLIC BRAIN DISEASE</i> , 2019, 33 pp. 387 - 396. 10.1007/s11011-017-0118-x	0.10	0.10
WITS-2019-0000898	Makhathini K, Abboussi O, Mabandla M, <u>Daniels William</u> (2018). The effects of repetitive stress on tat protein-induced pro-inflammatory cytokine release and steroid receptor expression in the hippocampus of rats. <i>METABOLIC BRAIN DISEASE</i> , 2019, 33 pp. 1743 - 1753. 10.1007/s11011-018-0283-6	0.25	0.25
WITS-2019-0000900	Makhathini K, Mabandla M, <u>Daniels William</u> (2018). Rosmarinic acid reverses the deleterious effects of repetitive stress and tat protein. <i>BEHAVIOURAL BRAIN RESEARCH</i> , 2019, 353 (N/A) pp. 203 - 209. 10.1016/J.BBR.2018.07.010	0.33	0.33
WITS-2019-0000973	<u>Moyo Davison</u>, <u>Gomes Monica</u>, <u>Erlwanger Kennedy</u>	1.00	1.00

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	(2018). Comparison of the histology of the skin of the Windsnyer, Kolbroek and large white pigs. <i>Journal of the South African Veterinary Association</i> , 2019, 89 (0) pp. 1 - 10. 10.4102/JSAVA.V80I0.1569		
WITS-2019-0000974	Ndlazi Ziphozethu , Abboussi O, Mabandla M, <u>Daniels William</u>	0.13	0.13
	(2018). Memantine increases NMDA receptor level in the prefrontal cortex but fails to reverse apomorphine-induced conditioned place preference in rats. <i>AIMS Neuroscience</i> , 2019, 5 (4) pp. 211 - 220. 10.3934/Neuroscience.2018.4.211		
WITS-2019-0000976	<u>Nyakudya Trevor</u> , Mukwevho E, Nkomozepi P, <u>Erlwanger Kennedy</u>	0.38	0.38
	(2018). Neonatal intake of oleanolic acid attenuates the subsequent development of high fructose diet-induced non-alcoholic fatty liver disease in rats. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 pp. 500 - 510. 10.1017/S2040174418000259		
WITS-2019-0001141	Molepo Mmahiine, Ayeleso Ademola, Nyakudya Trevor, <u>Erlwanger Kennedy</u> , Mukwevho E	0.20	0.20
	(2018). A study on neonatal intake of oleanolic acid and metformin in rats (<i>Rattus norvegicus</i>) with metabolic dysfunction: implications on lipid metabolism and glucose transport. <i>MOLECULES</i> , 2019, 23 (2528) pp. 1 - 18. 10.3390/molecules23102528		
WITS-2019-0002202	<u>Chivandi Eliton</u> , <u>Moyo Davison</u> , <u>Dangarembizi Rachael</u> , <u>Erlwanger Kennedy</u>	1.00	1.00
	(2018). Effects of dietary <i>Ximenia caffra</i> meal on nutrient intake, digestibility, nitrogen balance and growth performance in Sprague Dawley rats modelling monogastrics. <i>Pakistan Journal of Biological Sciences</i> , 2019, 21 (N/A) pp. 314 - 322. 10.3923/PJBS.2018.314.322		
WITS-2019-0002204	<u>Dafkin Chloe</u> , <u>Green Andrew</u> , <u>Olivier Benita</u> , <u>McKinon Warrick</u> , <u>Kerr Samantha</u>	0.80	1.00
	(2018). Distal muscle activity alterations during the stance phase of gait in restless leg syndrome (RLS) patients. <i>SLEEP MEDICINE</i> , 2019, 45 (N/A) pp. 89 - 93. 10.1016/J.SLEEP.2018.01.013		
WITS-2019-0002232	<u>Dafkin Chloe</u> , <u>Green Andrew</u> , <u>Olivier Benita</u> , <u>McKinon Warrick</u> , <u>Kerr Samantha</u>	0.80	1.00
	(2018). Circadian variation of flexor withdrawal and crossed extensor reflexes in patients with restless leg syndrome. <i>JOURNAL OF SLEEP RESEARCH</i> , 2019, 27 (N/A) pp. 1 - 7. 10.1111/JSR.12645		
WITS-2019-0002236	Howie Erin K , <u>McVeigh Joanne</u> , Winkler Elizabeth, Healy Genevieve N, Bucks Romola S, et al E	0.14	0.14
	(2018). Correlates of physical activity and sedentary time in young adults: the Western Australia Pregnancy Cohort (Raine) study. <i>BMC PUBLIC HEALTH</i> , 2019, 18 (916) pp. 1 - 10. 10.1186/S12889-018-5705-1		
WITS-2019-0002238	Howie E, Smith Anne L, <u>McVeigh Joanne</u> , Straker L	0.25	0.25
	(2018). Accelerometer-derived activity phenotypes in young adults: a latent class analysis.		

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	<i>INTERNATIONAL JOURNAL OF BEHAVIORAL MEDICINE</i> , 2019, 25 (N/A) pp. 558 - 568. 10.1007/S12529-018-9721-4		
WITS-2019-0002243	<u>Nyakudya Trevor</u> , Mukwevho E, <u>Erlwanger Kennedy</u> (2018). The protective effect of neonatal oral administration of oleanolic acid against the subsequent development of fructose-induced metabolic dysfunction in male and female rats. <i>Nutrition & Metabolism</i> , 2019, 15 (82) pp. 1 - 16. 10.1186/S12986-018-0314-7	0.50	0.50
WITS-2019-0002244	Schofield C, Newton R, Cohen P, Galvao D, <u>McVeigh Joanne</u> , et al E (2018). Health-related quality of life and pelvic floor dysfunction in advanced-stage ovarian cancer survivors: associations with objective activity behaviors and physiological characteristics. <i>SUPPORTIVE CARE IN CANCER</i> , 2019, 26 (N/A) pp. 2239 - 2246. 10.1007/S00520-018-4069-5	0.10	0.10
WITS-2019-0002245	Zulu Simo S, Simola Nicola, Mabandla M, <u>Daniels William</u> (2018). Effect of long-term administration of antiretroviral drugs (Tenofovir and Nevirapine) on neuroinflammation and neuroplasticity in mouse hippocampi. <i>JOURNAL OF CHEMICAL NEUROANATOMY</i> , 2019, 94 (N/A) pp. 86 - 92. 10.1016/J.JCHEMNEU.2018.10.003	0.25	0.25
WITS-2019-0002305	<u>Frimpong Emmanuel</u> , <u>McVeigh Joanne</u> , <u>Meiring Rebecca</u> (2018). Sedentary behavior in patients with knee osteoarthritis before and after total knee arthroplasty: a systematic review. <i>JOURNAL OF AGING AND PHYSICAL ACTIVITY</i> , 2019, 26 (N/A) pp. 671 - 681. 10.1123/JAPA.2017-0214	1.00	1.00
WITS-2019-0003354	<u>Yip Anthony</u> , <u>Naicker Saraladevi</u> , <u>Peters Ferande</u> , <u>Libhaber Elena</u> , <u>Maharaj Nirvarthi</u> , <u>Mashabane Mduduzi</u> , <u>Essop Mohammed</u> (2018). Left ventricular twist before and after haemodialysis: an analysis using speckle-tracking echocardiography. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (N/A) pp. 231 - 236. 10.5830/CVJA-2018-019	0.14	1.00
WITS-2019-0004216	Quested E, Kwasnicka D, Thogersen-Ntoumani C, Gucciardi D, <u>McVeigh Joanne</u> , et al E (2018). Protocol for a gender-sensitised weight loss and healthy living programme for overweight and obese men delivered in Australian football league settings (Aussie-FIT): A feasibility and pilot randomised controlled trial. <i>BMJ Open</i> , 2019, 8 pp. 1 - 14. 10.1136/bmjopen-2018-022663	0.07	0.07
WITS-2019-0004225	<u>Maseko Joseph</u> , <u>Mashao Mapula</u> , <u>Bawa-Allah Abdulraheem</u> , <u>Phukubje Edgar</u> , <u>Mlambo Bongubuhle</u> , <u>Nyundu Franswell</u> (2018). Obesity masks the relationship between dietary salt intake and blood pressure in people of African ancestry: the impact of obesity on the relationship between sodium and blood pressure. <i>Cardiovascular Journal of Africa</i> , 2019, 29 (3) pp. 172 - 176. 10.5830/CVJA-2018-011	1.00	1.00

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School of Public Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000159	<u>Naicker Nisha</u>, <u>De Jager Pieter</u>, <u>Naidoo Shan</u>, <u>Mathee Angela</u> (2018). Is There a Relationship between Lead Exposure and Agressive Behaviour in Shooters? <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 pp. 1 - 10. 10:3390/ijerph15071427	0.50	0.75
WITS-2019-0000174	Ndlangisa Kedibone, Du Plessis Mignonette , Allam Mushal, Wolter Nicole , De Gouveia Olinda , Klugman Keith , <u>Cohen Cheryl</u> , Gladstone Rebecca A, Von Gottberg Anne (2018). Invasive disease caused simultaneously by dual serotypes of Streptococcus pneumoniae <i>JOURNAL OF CLINICAL MICROBIOLOGY</i> , 2019, 56 (1) pp. 1 - 9. 10.1128/JCM.01149-17	0.11	0.78
WITS-2019-0000265	Juliano A Danielle, Roguski Katherine M, Chang Howard H, Muscatello David J, <u>Cohen Cheryl</u> , et al E (2018). Estimates of global seasonal influenza-associated respiratory mortality: a modelling study <i>LANCET</i> , 2019, 391 (N/A) pp. 1285 - 1300. 10.1016/S0140-6736(17)33293-2	0.04	0.04
WITS-2019-0000268	<u>Cohen Cheryl</u>, <u>Walaza Sibongile</u>, <u>Treurnicht Florette</u> , McMorrow Meredith, Madhi Shabir , McAnerney Johanna M, Tempia Stefano (2018). In-and out-of-hospital mortality associated with seasonal and pandemic influenza and respiratory syncytial virus in South Africa, 2009-2013 <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (1) pp. 95 - 103. 10.1093/CID/CIX740	0.29	0.57
WITS-2019-0000271	de Boer Pieter T, Kelso Joel K, Halder Nilimesh, Nguyen T, Moyes Jocelyn , <u>Cohen Cheryl</u> , et al E (2018). The cost-effectiveness of trivalent and quadrivalent influenza vaccination in communities in South Africa, Vietnam and Australia <i>VACCINE</i> , 2019, 36 (7) pp. 1 - 22. 10.1016/j.vaccine.2017.12.073	0.11	0.22
WITS-2019-0000305	Valley-Omar Ziyaad, Iyengar Preetha, Von Mollendorf Claire , Tempia Stefano, Moerdyk Alexandra, Helferscee Orienka , Martinson Neil , Variava Ebrahim , <u>Cohen Cheryl</u> , Treurnicht Florette , et al E (2018). Intra-host and intra-household diversity of influenza A viruses during household transmissions in the 2013 season in 2 peri-urban communities of South Africa <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 12. 10.1371/JOURNAL.PONE.0198101	0.08	0.46
WITS-2019-0000306	Tempia Stefano, <u>Walaza Sibongile</u>, <u>Moyes Jocelyn</u>, <u>Von Mollendorf Claire</u> , McMorrow Meredith, Mhlanga Sarena, Treurnicht Florette, Helferscee Orienka, Wolter Nicole , Von Gottberg Anne , Nguweneza Arthemone, McAnerney Johanna M, et al E, Variava Ebrahim , Madhi Shabir , <u>Cohen Cheryl</u> (2018). The effects of the attributable fraction and the duration of symptoms on burden estimates of influenza-associated respiratory illnesses in a high HIV prevalence setting, South Africa, 2013-2015 <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 pp. 360 - 373.	0.16	0.42

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WITS-2019-0000325	10.1111/irv.12529 Olamijuwon Emmanuel, Odimegwu Clifford, De Wet Nicole (2018). Social cohesion and self-rated health among adults in South Africa: The moderating role of race <i>HEALTH & PLACE</i> , 2019, 51 pp. 89 - 96. 10.1016/j.healthplace.2018.02.010	0.17	1.00
WITS-2019-0000330	Akinoyemi Joshua, Solanke Lukman, Odimegwu Clifford (2018). Maternal Employment and Child Survival During the Era of Sustainable Development Goals: Insights from Proportional Hazards Modelling of Nigeria Birth History Data <i>Annals of Global Health</i> , 2019, 84 (1) pp. 15 - 30. 10.29024/AOGH.11	0.17	1.00
WITS-2019-0000332	Gul Desmond, Cohen Cheryl , Tempia Stefano, Newall Anthony T, Muscatello David J (2018). Influenza-associated mortality in South Africa, 2009-2013: The importance of choices related to influenza infection proxies <i>Influenza and Other Respiratory Viruses</i> , 2019, 12 (N/A) pp. 54 - 64. 10.1111/IRV.12498	0.20	0.20
WITS-2019-0000334	Carrim Maimuna, Wolter Nicole , Benitez Alvaro J, Tempia Stefano, Du Plessis Mignonette, Walaza Sibongile , Moosa Fahima, Treurnicht Florette, Helfferscee Orianka, Variava Ebrahim, Cohen Cheryl, Von Gottberg Anne , et al E (2018). Epidemiology and molecular identification and characterization of <i>Mycoplasma pneumoniae</i> , South Africa, 2012-2015 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (3) pp. 506 - 513. 10.3201/EID2403.162052	0.13	0.44
WITS-2019-0000348	Odimegwu Clifford, Alabi Olatunji, De Wet Nicole, Akinoyemi Joshua (2018). Ethnic heterogeneity in the determinants of HIV/AIDS stigma and discrimination among Nigeria women <i>BMC PUBLIC HEALTH</i> , 2019, 18 (763) pp. 1 - 12. 10.1186/s12889-018-5668-2	0.13	1.00
WITS-2019-0000377	Kapwata T, Manda Samuel (2018). Geographic assessment of access to health care in patients with cardiovascular disease in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (197) pp. 1 - 10. 10.1186/s12913-018-3006-0	0.50	0.50
WITS-2019-0000378	Doherty Jane Tanya , Kirigia Doris, Okoli Chijioke, Chuma Jane, Ezumah N, et al. E (2018). Does expanding fiscal space lead to improved funding of the health sector in developing countries?: lessons from Kenya, Lagos State (Nigeria) and South Africa <i>Global Health Action</i> , 2019, 11 pp. 1 - 11. 10.1080/16549716.2018.1461338	0.06	0.06
WITS-2019-0000379	Christofides Nicola, Hatcher Abigail , Pino Angelica, Rebombo D, Mcbride Ruari-Santiago , Anderson Althea, Peacock Dean (2018). A cluster randomised controlled trial to determine the effect of community mobilisation and advocacy on men's use of violence in periurban South Africa: study protocol <i>BMJ Open</i> , 2019, 8 pp. 1 - 11. 10.1136/BMJOPEN-2017-017579	0.43	0.43

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WITS-2019-0000380	<u>Ndlovu Ntombizodwa</u>, <u>Musenge Eustasius</u> , Park Sung Kyun, Girdler-Brown Brendan, <u>Richards Guy</u>, <u>Murray Jill</u> (2018). Four decades of pulmonary tuberculosis in deceased South African miners: trends and determinants <i>OCCUPATIONAL AND ENVIRONMENTAL MEDICINE</i> , 2019, 75 (N/A) pp. 767 - 775. 10.1136/OEMED-2017-104806	0.50	0.67
WITS-2019-0000395	<u>Odimegwu Clifford</u>, <u>Akinyemi Joshua</u>, <u>Alabi Olatunji</u> (2017). HIV-Stigma in Nigeria: Review of Research Studies, Policies and Programmes <i>AIDS Research and Treatment</i> , 2019, 2017 (5812650) pp. 1 - 13. 10.1155/2017/5812650	0.17	1.00
WITS-2019-0000396	<u>Makinde Olusesan</u>, <u>Odimegwu Clifford</u> , OlaOlorun Funmilola M. (2017). A unique opportunity to use football to improve birth registration awareness and completeness in Nigeria <i>BRITISH JOURNAL OF SPORTS MEDICINE</i> , 2019, 52 (23) pp. 1529 - 1530. 10.1136/bjsports-2016-097404	0.17	0.67
WITS-2019-0000422	Wong K, Cohen A, <u>Martinson Neil</u>, <u>Norris Shane</u> , Tempia S, <u>Von Mollendorf Claire</u>, <u>Walaza Sibongile</u>, <u>Madhi Shabir</u> , McMorro M, <u>Cohen Cheryl</u> (2018). Responses to hypothetical health scenarios overestimate healthcare utilization for common infectious syndromes: a cross-sectional survey, South Africa, 2012 <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (344) pp. 1 - 6. 10.1186/s12879-018-3252-0	0.30	0.60
WITS-2019-0000765	Caini Saverio, Spreewen Peter, Kuszniierz Gabriela F, Rudi Juan Manuel, <u>Cohen Cheryl</u> , et al E (2018). Distribution of influenza virus types by age using case-based global surveillance data from twenty-nine countries, 1999-2014 <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (N/A) pp. 1 - 10. 10.1186/S12879-018-3181-Y	0.02	0.02
WITS-2019-0000877	<u>Nkomo Palesa</u>, <u>RICHTER LINDA</u>, <u>Kagura Juliana</u>, <u>Mathee Angela</u>, <u>Naicker Nisha</u>, <u>Norris Shane</u> (2018). Environmental lead exposure and pubertal trajectory classes in South African adolescent males and females <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2019, 628-629 (N/A) pp. 1437 - 1445. 10.1016/J.SCITOTENV.2018.02.150	0.17	0.83
WITS-2019-0000907	Sellschop Ingrid V, <u>Myezwa Hellen</u>, <u>Mudzi Witness</u>, <u>Musenge Eustasius</u> (2018). Ergonomic behaviour of learners in a digitally driven school environment: Modification using an ergonomic intervention programme <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 6. 10.4102/sajp.v74i1.348	0.25	0.75
WITS-2019-0000913	<u>Comley-White Nicolette</u>, <u>Mudzi Witness</u>, <u>Musenge Eustasius</u> (2018). Effects of shoulder strapping in patients with stroke: A randomised control trial <i>South African Journal of Physiotherapy</i> , 2019, 74 (1) pp. 1 - 11. 10.4102/sajp.v74i1.430	0.33	1.00
WITS-2019-0000953	<u>Ali Stuart</u>, <u>Soo Cassandra</u>, <u>Agongo Godfred</u> , Alberts Marianne, Amenga-Etego lucas, <u>Boua Palwende</u>, <u>Choudhury Ananyo</u>, <u>Crowther Nigel</u> , Depuur Cornelius, <u>Gomez-Olive Casas Francesc</u> , Guiraud I, <u>Hazelhurst Scott</u>, <u>Kahn Kathleen</u>, <u>Lombard Zane</u>, <u>Micklesfield Lisa</u>, <u>Mukomana Freedom</u>, <u>Nonterah Engelbert</u>, <u>Norris Shane</u>, <u>Tollman Stephen</u>, <u>Twine Rhian</u>, <u>Wade Alisha</u>, <u>Sankoh Osman</u>, <u>Ramsay Michele</u>, et al E	0.03	0.53

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	(2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study <i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133		
WITS-2019-0000967	Mak Daniel, <u>Sengayi Mazvita</u>, Chen Wenlong, Babb Chantal, <u>Singh Elvira</u>, Kramvis Anna	0.33	1.00
	(2018). Liver cancer mortality trends in South Africa: 1999–2015 <i>BMC CANCER</i> , 2019, 18 (798) pp. 1 - 9. 10.1186/S12885-018-4695-9		
WITS-2019-0001003	<u>Doherty Tanya</u> , Gilson L, Shung-King M	0.33	0.33
	(2018). Achievements and challenges in developing health leadership in South Africa: the experience of the Oliver Tambo Fellowship Programme 2008-2017 <i>HEALTH POLICY AND PLANNING</i> , 2019, 33 (2) pp. 50 - 64. 10.1093/heapol/czx155		
WITS-2019-0001005	Wakeham K, Harding R, <u>Levin Jonathan</u> , Parkes-Ratanshi R, Kamali A, Lalloo D	0.17	0.17
	(2018). The impact of antiretroviral therapy on symptom burden among HIV outpatients with low CD4 count in rural Uganda: nested longitudinal cohort study <i>BMC Palliative Care</i> , 2019, 17 (8) pp. 1 - 9. 10.1186/s12904-017-0215-y		
WITS-2019-0001008	Gupta-Wright A, Corbett E, van Oosterhout J, Wilson E, et al E, <u>Fielding Katherine</u>	0.09	0.09
	(2018). Rapid urine-based screening for tuberculosis in HIV-positive patients admitted to hospital in Africa (STAMP): a pragmatic, multicentre, parallel-group, double-blind, randomised controlled trial <i>LANCET</i> , 2019, 392 pp. 292 - 301. 10.1016/S0140-6736(18)31267-4		
WITS-2019-0001011	<u>Tankwanchi Akhenaten</u>	1.00	1.00
	(2018). Oppression, liberation, wellbeing, and ecology: organizing metaphors for understanding health workforce migration and other social determinants of health <i>Globalization and Health</i> , 2019, 14 (81) pp. 1 - 22. 10.1186/s12992-018-0397-y		
WITS-2019-0001013	Chang S, <u>Chihota Violet</u> , <u>Fielding Katherine</u> , <u>Grant Alison</u> , Houben R, White R, <u>Churchyard Gavin</u> , Eckhoff P, Wagner B	0.39	0.39
	(2018). Small contribution of gold mines to the ongoing tuberculosis epidemic in South Africa: a modeling-based study <i>BMC Medicine</i> , 2019, 16 (52) pp. 1 - 12. 10.1186/s12916-018-1037-3		
WITS-2019-0001020	<u>McCarthy Kerriqan</u> , <u>Fielding Katherine</u> , <u>Churchyard Gavin</u> , <u>Grant Alison</u>	0.88	0.88
	(2018). Empiric tuberculosis treatment in South African primary health care facilities - for whom, where, when and why: Implication for the development of tuberculosis diagnostic tests <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 14. 10.1371/journal.pone.0191608		
WITS-2019-0001029	Nieuwoudt Sara, <u>Manderson Lenore</u>	0.50	1.00
	(2018). Frontline health workers and exclusive breastfeeding guidelines in an HIV endemic South African community: a qualitative exploration of policy translation <i>International Breastfeeding Journal</i> , 2019, 13 (20) pp. 1 - 10. 10.1186/s13006-018-0164-y		

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WITS-2019-0001036	Munodawafa Memory, Mall Sumaya , Lund C, Schneider M (2018). Process evaluations of task sharing interventions for perinatal depression in low and middle income countries (LMIC): a systematic review and qualitative meta-synthesis <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (205) pp. 1 - 10. 10.1186/s12913-018-3030-0	0.13	0.13
WITS-2019-0001040	Hampel D, Shahab-Ferdows S, Gertz E, Flax V, et al E, Chasela Charles (2018). The effects of a lipid-based nutrient supplement and antiretroviral therapy in a randomized controlled trial on iron, copper, and zinc in milk from HIV-infected Malawian mothers and associations with maternal and infant biomarkers <i>Maternal and Child Nutrition</i> , 2019, 14 (e12503) pp. 1 - 14. 10.1111/mcn.12503	0.08	0.08
WITS-2019-0001041	Mall Sumaya , Mortier P, Taljaard L, Roos J, Stein D, Lochner Christine (2018). The relationship between childhood adversity, recent stressors, and depression in college students attending a South African university <i>BMC Psychiatry</i> , 2019, 18 (63) pp. 1 - 10. 10.1186/s12888-017-1583-9	0.08	0.08
WITS-2019-0001051	Mwakalinga Chuma Victoria , Sartorius B, Limwagu A, Mlacha Y, Msellemu D, Coetzee Maureen , et al E (2018). Topographic mapping of the interfaces between human and aquatic mosquito habitats to enables barrier targeting of interventions against malaria vectors. <i>Royal Society Open Science</i> , 2019, 5 (161055) pp. 1 - 13. 10.1098/RSOS.161055	0.10	0.20
WITS-2019-0001057	Nkomo Palesa , Naicker Nisha , Mathee Angela , Galpin Jacqueline , RICHTER LINDA , Norris Shane (2018). The association between environmental lead exposure with aggressive behavior, and dimensionality of direct and indirect aggression during mid-adolescence: Birth to Twenty Plus cohort <i>SCIENCE OF THE TOTAL ENVIRONMENT</i> , 2019, 612 (N/A) pp. 472 - 479. 10.1016/J.SCITOTENV.2017.08.138	0.17	0.83
WITS-2019-0001104	Von Mollendorf Claire , Hellferscee Orienka , Valley-Omar Ziyaad, Treurnicht Florette , Walaza Sibongile , Martinson Neil , Lebina Limakatso , Motlhaoleng Caroline , Mahlase Gethwane , Variava Ebrahim , Cohen Adam L, Venter Marietjie, Cohen Cheryl , Tempia Stefano (2018). Influenza viral shedding in a prospective cohort of HIV-infected and uninfected children and adults in 2 provinces of South Africa, 2012-2014 <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 218 (N/A) pp. 1228 - 1237. 10.1093/INFDIS/JIY310	0.07	0.64
WITS-2019-0001114	Nieuwoudt Sara , Manderson Lenore , Norris Shane (2018). Infant feeding practices in Soweto, South Africa: Implications for healthcare providers <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (9) pp. 756 - 762. 10.7196/SAMJ.2018.v108i9.13358	0.33	1.00
WITS-2019-0001137	Odimegwu Clifford , Chisumpa Vesper , Somefun Oluwaseyi (2018). Adult mortality in sub-Saharan Africa using 2001-2009 census data: does estimation method matter? <i>Genus: An international journal of demography</i> , 2019, 74 (10) pp. 1 - 25. 10.1186/s41118-017-0025-3	0.17	1.00
WITS-2019-0001139	Chisumpa Vesper , Odimegwu Clifford	0.25	1.00

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WITS-2019-0001140	Mathee Angela , Barnes Brendon, Naidoo Shan , Swart A, Rother HA	0.30	0.30
	(2018). Development for children's environmental Health in South Africa: Past gains and future opportunities <i>Development Southern Africa</i> , 2019, 35 (2) pp. 283 - 293. 10.1080/0376835X.2017.1419857		
WITS-2019-0001154	Kaindoa Emmanuel , Finda Marceline , Kiplagat Jepchirchir , Mkandawile G, Nyoni Anna, Coetzee Maureen , Okumu Fredros	0.57	0.71
	(2018). Housing gaps, mosquitoes and public viewpoints: a mixed methods assessment of relationships between house characteristics, malaria vector biting risk and community perspectives in rural Tanzania <i>MALARIA JOURNAL</i> , 2019, 17 (298) pp. 1 - 16. 10.1186/s12936-018-2450-y		
WITS-2019-0001422	Odimegwu Clifford , Amoo EO, De Wet Nicole	0.17	0.67
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WITS-2019-0001427	Odimegwu Clifford , Frade Sasha	0.25	1.00
	(2018). The influence of adolescent age at first union on physical intimate partner violence and fertility in Uganda: A path analysis <i>SAJCH South African Journal of Child Health</i> , 2019, 12 (2) pp. 51 - 56. 10.7196/SAJCH.2018.VL2I2.1498		
WITS-2019-0001447	Raams T, Browne J, Festen-Schrier Verena J.M.M., Klipstein-Grobusch Kerstin , Rijken M	0.20	0.20
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WITS-2019-0001450	Mocking M, Savitri A.I, Uiterwaal C, Amelia D, Klipstein-Grobusch Kerstin , et al E	0.11	0.11
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WITS-2019-0001451	Antwi E, Klipstein-Grobusch Kerstin , Browne J, Schielen P, Koram K, et al E	0.14	0.14
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WITS-2019-0001454	Galbete C, Nicolaou M, Meeks K, Klipstein-Grobusch Kerstin , de-Graft Aikins A, et al E	0.06	0.06
	(2018). Dietary patterns and type 2 diabetes among Ghanaian migrants in Europe and their compatriots in Ghana: the RODAM study <i>Nutrition & Diabetes</i> , 2019, 8 (25) pp. 1 - 12. 10.1038/s41387-018-0029-x		

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WITS-2019-0001458	Boateng D, Agyemang C, Buene E, Smeeth L, et al E, <u>Klipstein-Grobusch Kerstin</u> (2018). Cardiovascular disease risk prediction in sub-Saharan African populations - Comparative analysis of risk algorithms in the RODAM study <i>INTERNATIONAL JOURNAL OF CARDIOLOGY</i> , 2019, 254 pp. 310 - 315. 10.1016/j.ijcard.2017.11.082	0.06	0.06
WITS-2019-0001459	Bijlholt Margriet, Meeks K, Beune E, Addo J, <u>Klipstein-Grobusch Kerstin</u> , et al E (2018). Type 2 diabetes mellitus management among Ghanaian migrants resident in three European countries and their compatriots in rural and urban Ghana - The RODAM study <i>DIABETES RESEARCH AND CLINICAL PRACTICE</i> , 2019, 136 pp. 32 - 38. 10.1016/j.diabres.2017.11.032	0.06	0.06
WITS-2019-0001534	<u>Shamu Simukai</u> , Munjanja S, Zarowsky C, <u>Shamu Patience</u> , Temmerman M, Abrahams N (2018). Intimate partner violence, forced first sex and adverse pregnancy outcomes in a sample of Zimbabwean women accessing maternal and child health care <i>BMC PUBLIC HEALTH</i> , 2019, 18 (N/A) pp. 1 - 10. 10.1186/S12889-018-5464-Z	0.17	0.33
WITS-2019-0001549	<u>Kularatne Ranmini</u> , Maseko V, Gumede L, <u>Kufa Tendesayi</u> (2018). Trends in Neisseria gonorrhoeae Antimicrobial Resistance over a Ten-Year Surveillance Period, Johannesburg, South Africa, 2008-2017 <i>Antibiotics</i> , 2019, 7 (58) pp. 1 - 11. 10.3390/ANTIBIOTICS7030058	0.25	0.50
WITS-2019-0001558	<u>Kufa Tendesayi</u> , Gumede L, Maseko D V, Radebe F, <u>Kularatne Ranmini</u> (2018). The demographic and clinical profiles of women presenting with vaginal discharge syndrome at primary care facilities in South Africa: Associations with age and implications for management <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (10) pp. 876 - 880. 10.7196/SAMJ.2018.V108i10.13027	0.20	0.40
WITS-2019-0001567	<u>Racette Brad</u> , Gross A, Vouri S M, Camacho-Soto A, Willis A, Searles Nielsen S (2018). Immunosuppressants and risk of Parkinson disease <i>Annals of Clinical and Translational Neurology</i> , 2019, 5 (7) pp. 870 - 875. 10.1002/acn3.580	0.17	0.17
WITS-2019-0001569	<u>Racette Brad</u> , Gross A, Criswell S, Checkoway H, Nielsen S (2018). A screening tool to detect clinical manganese neurotoxicity <i>NEUROTOXICOLOGY</i> , 2019, 64 pp. 12 - 18. 10.1016/j.neuro.2017.02.009	0.20	0.20
WITS-2019-0001570	Gross A, <u>Racette Brad</u> , Camacho-Soto A, Dube Umer, Nielsen S (2018). Use of medical care biases associations between Parkinson disease and other medical conditions <i>NEUROLOGY</i> , 2019, 90 (24) pp. 2155 - 2165. 10.1212/WNL.0000000000005678	0.20	0.20
WITS-2019-0001635	<u>Esswein Eric</u> , Alexander-Scott M, Snawder J, Breitenstein M (2018). Measurement of area and personal breathing zone concentrations of diesel particulate matter (DPM) during oil and gas extraction operations, including hydraulic fracturing	0.25	0.25

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WITS-2019-0001650	Kularatne Ranmini , Muller E, Maseko V, <u>Kufa Tendesayi</u> , Lewis D (2018). Trends in the relative prevalence of genital ulcer disease pathogens and association with HIV infection in Johannesburg, South Africa, 2007-2015 <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 13. 10.1371/JOURNAL.PONE.0194125	0.20	0.40
WITS-2019-0001662	<u>Kufa Tendesayi</u> , Maseko V, Nhlapo Duduzile , Radebe Frans , Puren Adrian , Kularatne Ranmini (2018). Knowledge of HIV status and antiretroviral therapy use among sexually transmitted infections service attendees and the case for improving the integration of service in South Africa A cross sectional study <i>MEDICINE</i> , 2019, 97 (39) pp. 1 - 8. 10.1097/MD.00000000000012575	0.17	0.83
WITS-2019-0001685	Kularatne Ranmini , Nii Ronelle, ROWLEY JANE, <u>Kufa-Chakezha Tendesayi</u> , Peters R, TAYLER MELANIE.M, et al E (2018). Adult gonorrhoea, chlamydia and syphilis prevalence, incidence, treatment and syndromic case reporting in South Africa: Estimates using the Spectrum-STI model, 1990-2017 <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 22. 10.1371/JOURNAL.PONE.0205863	0.13	0.25
WITS-2019-0001699	<u>Ndlovu Ntombizodwa</u> , Rees David , <u>Murray Jill</u> , Vorajee Naseema , Richards Guy , teWaterNaude J (2017). Asbestos-related diseases in mineworkers: a clinicopathological study <i>ERJ Open Research</i> , 2019, 3 pp. 1 - 9. 10.1183/23120541.00022-2017	0.33	0.83
WITS-2019-0001746	Oguntola Stephen , Hassan Muzamil , Duarte Raquel , Dix-Peek Therese , Dickens Caroline , Olorunfemi Gbenga , Vachiat Ahmed , Paget Graham , Manga Pravin , Naicker Saraladevi (2018). Atherosclerotic vascular disease and its correlates in stable black South African kidney transplant recipients <i>International Journal of Nephrology and Renovascular Disease</i> , 2019, 11 (N/A) pp. 187 - 193. 10.2147/IJNRD.S160553	0.10	1.00
WITS-2019-0001752	<u>Maraba Mosehle</u> , <u>Chihota Violet</u> , <u>McCarthy Kerrigan</u> , <u>Churchyard Gavin</u> , <u>Grant Alison</u> (2018). Linkage to care among adults being investigated for tuberculosis in South Africa: pilot study of a case manager intervention <i>BMJ Open</i> , 2019, 8 pp. 1 - 8. 10.1136/bmjopen-2017-021111	0.90	0.90
WITS-2019-0001759	Page-Shipp L, Lewis J, <u>Velen Kavindhran</u> , Senoge Sedikanelo, Zishiri Elizabeth, Popane F, <u>Chihota Violet</u> , Clark D, <u>Churchyard Gavin</u> , <u>Charalambous Salome</u> (2018). Household point of care CD4 testing and isoniazid preventive therapy initiation in a household TB contact tracing programme in two districts of South Africa <i>PLoS One</i> , 2019, 13 (3) pp. 1 - 12. 10.1371/journal.pone.0192089	0.40	0.40
WITS-2019-0001762	<u>Kufa Tendesayi</u> , Fielding K, <u>Hippner Piotr</u> , Kielmann K, Vassall A, <u>Churchyard Gavin</u> , <u>Grant Alison</u> , <u>Charalambous Salome</u>	0.56	0.56

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WITS-2019-0001766	<u>Maraba Mosehle</u> , Hoffmann C, <u>Chihota Violet</u> , Chang Larry W., <u>Ismail Nazir</u> , Candy Sue, Madibogo Edwin, Katzwinkel Marc, <u>Churchyard Gavin</u> , <u>McCarthy Kerrigan</u> (2018). Using mHealth to improve tuberculosis case identification and treatment initiation in South Africa: Results from a pilot study <i>PLoS One</i> , 2019, 13 (7) pp. 1 - 12. 10.1371/journal.pone.0199687	0.40	0.50
WITS-2019-0001768	<u>Lee Seo-Hee</u> , <u>Drennan Katherine</u> , <u>Simons Gizelle</u> , <u>Hepple Amy</u> , <u>Karlsson Kay</u> , <u>Lowman Warren</u> , Gaylard P, <u>McNamara Lynette</u> , <u>Fabian June</u> (2018). The 'ins and outs' of faecal microbiota transplant for recurrent clostridium difficile diarrhoea at Wits Donald Gordon Medical Centre, Johannesburg, South Africa. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 403 - 407. 10.7196/SAMJ.2018.V108I5.12367	0.44	0.89
WITS-2019-0001781	Grund Jonathan M., <u>Chetty Candice</u> , Ginindza S, Munyai R, Kisbey-Green H, <u>Maraisane Mpho</u> , <u>Charalambous Salome</u> (2018). Effectiveness of an "Exclusive Intervention Strategy" to increase medical male circumcision uptake among men aged 25–49 years in South Africa <i>BMC PUBLIC HEALTH</i> , 2019, 18 (868) pp. 1 - 10. 10.1186/s12889-018-5729-6	0.43	0.43
WITS-2019-0001782	White R, <u>Charalambous Salome</u> , Cardenas V, <u>Hippner Piotr</u> , Sumner T, Bozzani F, <u>Mudzenzi Don</u> , <u>Churchyard Gavin</u> , et al E (2018). Evidence-informed policy making at country level: lessons learned from the South African Tuberculosis Think Tank <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (6) pp. 606 - 613. 10.5588/ijtld.17.0485	0.31	0.31
WITS-2019-0001784	<u>Mukora Rachel</u> , <u>Tlali Mpho</u> , Monkwe S, <u>Charalambous Salome</u> , Karat A, Fielding K, <u>Grant Alison</u> , Vassall A (2018). Cost of point-of-care lateral flow urine lipoarabinomannan antigen testing in HIV-positive adults in South Africa <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (9) pp. 1082 - 1087. 10.5588/ijtld.18.0046	0.44	0.44
WITS-2019-0001787	Svensson Elin M., Svensson Robin J, te Brake Lindsey H. M., Boeree M, <u>Churchyard Gavin</u> , <u>Sanne Ian</u> , et al E (2018). The Potential for Treatment Shortening With Higher Rifampicin Doses: Relating Drug Exposure to Treatment Response in Patients With Pulmonary Tuberculosis <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 67 (1) pp. 34 - 41. 10.1093/cid/ciy026	0.06	0.11
WITS-2019-0001790	<u>Chihota Violet</u> , Niehaus Antoinette, Streicher E, Wang X, Sampson SL, et al E (2018). Geospatial distribution of Mycobacterium tuberculosis genotypes in Africa <i>PLoS One</i> , 2019, 13 (8) pp. 1 - 18. 10.1371/journal.pone.0200632	0.03	0.03
WITS-2019-0001792	<u>Chikandiwa Admire</u> , <u>Burgess Emma</u> , <u>Otwombe Kennedy</u> , <u>Otwombe Lucy</u>	0.25	1.00

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	(2018). Use of contraceptives, high risk births and under-five mortality in Sub Saharan Africa: evidence from Kenyan (2014) and Zimbabwean (2011) demographic health surveys <i>BMC Womens Health</i> , 2019, 18 pp. 1 - 13. 10.1186/S12905-018-0666-1		
WITS-2019-0001836	Swindells S, Gupta A, Kim S, Sanchez J, Churchyard Gavin , et al E	0.07	0.07
	(2018). Resource utilization for multidrug-resistant tuberculosis household contact investigations (A5300/I2003) <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (9) pp. 1016 - 1022. 10.5588/ijtld.18.0163		
WITS-2019-0002032	Coetzee J, Buckley Janice, Otwombe Kennedy, Milovanovic Minja, Gray Glenda, Jewkes Rachel	0.17	1.00
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WITS-2019-0002057	Nalado Aishatu, Mahlangu Johnny, Duarte Raquel, Paget Graham, Olorunfemi Gbenga, Jacobson Barry, Naicker Saraladevi	0.14	1.00
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WITS-2019-0002086	Kim SS, Darwish Sabreen, Sprague Courtenay , DeMarco Rosanna F	0.13	0.25
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WITS-2019-0002100	Pinchevsky Yacob, Raal Frederick, Butkow Neil, Chirwa Tobias , Distiller Larry , Rothberg Alan	0.17	0.83
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WITS-2019-0002147	Page N A, Seheri L M, Groome Michelle, Moyes Jocelyn, Walaza Sibongile , Mphahlele J, Kahn Kathleen , Kapongo C, Cohen Cheryl , Madhi Shabir , et al E	0.17	0.50
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WITS-2019-0002222	Mazanderani A, Moyo Faith, Kufa Tendesayi, Sherman Gayle	0.25	0.75
	(2018). Declining Baseline Viremia and Escalating Discordant HIV-1 Confirmatory Results Within South Africa's Early Infant Diagnosis Program, 2010-2016 <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 77 (2) pp. 211 - 216. 10.1097/QAI.0000000000001581		
WITS-2019-0002229	Mak Daniel, Babb De Villiers Chantal, Chasela Charles, Urban Margaret, Kramvis Anna	0.40	1.00

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WITS-2019-0002287	Marsay Carina, <u>Manderson Lenore</u>, Subramaney Ugasvaree	0.33	1.00
	(2018). Changes in mood after screening for antenatal anxiety and depression <i>JOURNAL OF REPRODUCTIVE AND INFANT PSYCHOLOGY</i> , 2019, 36 (4) pp. 347 - 362. 10.1080/02646838.2018.1453601		
WITS-2019-0002477	Walters E, Scott Lesley , Nabeta P, Demers A, Reubenson Gary , Bosch C, <u>Ncaviyana Jabulani</u> , Stevens Wendy , et al E	0.03	0.22
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WITS-2019-0002531	Fiore-Gartland A, Carpp Lindsay N, Naidoo K, Thompson Ethan, <u>Churchyard Gavin</u> , et al E	0.09	0.09
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WITS-2019-0002568	van Rie A, West N, Schwartz S, Mutunga L, <u>Ncaviyana Jabulani</u> , et al E	0.14	0.14
	(2018). The unmet needs and health priorities of the urban poor: Generating the evidence base for urban community health worker programmes in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (9) pp. 734 - 740. 10.7196/SAMJ.2018.v108i9.13054		
WITS-2019-0002643	Vos Alinda, Chersich Matthew, <u>Klipstein-Grobusch Kerstin</u> , Zuithoff N, Moorhouse Michelle, Lalla-Edward Samanta , Kambugu A, Kumarasamy N, Grobbee D, Barth R, Venter Willem	0.09	0.55
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WITS-2019-0002681	Chinula D, Sikaala C, Chanda-Kapata P, Hamainza B, et al E, <u>Okumu Fredros</u>	0.10	0.10
	(2018). Wash-resistance of pirimiphos-methyl insecticide treatments of window screens and eave baffles for killing indoor-feeding malaria vector mosquitoes: an experimental hut trial, South East of Zambia <i>MALARIA JOURNAL</i> , 2019, 17 (164) pp. 1 - 9. 10.1186/s12936-018-2309-2		
WITS-2019-0002682	Chaccour C, Ngha'bi K, Abizanda G, Barrio A.I, <u>Okumu Fredros</u> , et al E	0.11	0.11
	(2018). Targeting cattle for malaria elimination: marked reduction of Anopheles arabiensis survival for over six months using a slow-release ivermectin implant formulation <i>Parasites & Vectors</i> , 2019, 11 (287) pp. 1 - 9. 10.1186/s13071-018-2872-y		
WITS-2019-0002683	<u>Wandera Stephen</u> , Kwagala Betty, Odimegwu Clifford	0.50	0.67
	(2018). Intimate partner violence and current modern contraceptive use among married women in Uganda: a cross-sectional study		

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WITS-2019-0002684	<u>Moroiele Neo</u> , Lombard C, Burnhams N, Williams P, Nel E, Parry C (2018). Alcohol marketing and adolescent alcohol consumption: Results from the International Alcohol Control study (South Africa) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (9) pp. 782 - 788. 10.7196/SAMJ.2018.v108i9.12958	0.08	0.08
WITS-2019-0002688	Ushie B.A, Izugbara C, <u>Mutua Mike</u> , <u>Kabiru Caroline</u> (2018). Timing of abortion among adolescent and young women presenting for post-abortion care in Kenya: a cross-sectional analysis of nationally-representative data <i>BMC Womens Health</i> , 2019, 18 (41) pp. 1 - 8. 10.1186/s12905-018-0521-4	0.50	0.50
WITS-2019-0002689	Mamun M, Parvin K, Wan J, Willan S, <u>Jewkes Rachel</u> , et al E (2018). The HERrespect intervention to address violence against female garment workers in Bangladesh: study protocol for a quasi-experimental trial <i>BMC PUBLIC HEALTH</i> , 2019, 18 (512) pp. 1 - 16. 10.1186/s12889-018-5442-5	0.13	0.13
WITS-2019-0002695	<u>Moyo Faith</u> , Mazanderani A, Bhardwaj S, Mhlongo O, <u>Kufa Tendesayi</u> , Ng'oma K, Smith BA , <u>Sherman Gayle</u> (2018). Near-real-time tracking of gaps in prevention of mother-to-child transmission of HIV in three districts of KwaZulu-Natal Province, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (4) pp. 319 - 324. 10.7196/SAMJ.2018.v108i4.12630	0.13	0.38
WITS-2019-0002698	Agyemang C, Nyaaba G, Beune E, Meeks K, <u>Klipstein-Grobusch Kerstin</u> , et al E (2018). Variations in hypertension awareness, treatment, and control among Ghanaian migrants living in Amsterdam, Berlin, London, and nonmigrant Ghanaians living in rural and urban Ghana - the RODAM study <i>JOURNAL OF HYPERTENSION</i> , 2019, 36 pp. 169 - 177. 10.1097/HJH.0000000000001520	0.05	0.05
WITS-2019-0002700	Ogundipe R.M, <u>Woollett Nataly</u> , Ogunbanjo G, Olashore A, Tshitenge S (2018). Intimate partner violence: The need for an alternative primary preventive approach in Botswana <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 10 (1) pp. 1 - 6. 10.4102/PHCFM.V10I1.1699	0.20	0.20
WITS-2019-0002701	Sweeney S, <u>Mukora Rachel</u> , Candfield S, Guinness L, <u>Grant Alison</u> , Vassall A (2018). Measuring income for catastrophic cost estimates: Limitations and policy implications of current approaches <i>SOCIAL SCIENCE & MEDICINE</i> , 2019, 215 pp. 7 - 15. 10.1016/j.soscimed.2018.08041	0.25	0.25
WITS-2019-0002705	<u>Mutua Mike</u> , <u>Manderson Lenore</u> , <u>Musenge Eustasius</u> , <u>Achia Thomas</u> (2018). Policy, law and post-abortion care services in Kenya <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 18. 10.1371/JOURNAL.PONE.0204240	1.00	1.00
WITS-2019-0002714	Gibbs A, Dunkle K, Washington L, Willan S, <u>Shai Phambili</u> , <u>Jewkes Rachel</u>	0.33	0.33

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	(2018). Childhood traumas as a risk factor for HIV-risk behaviours amongst young women and men living in urban informal settlements in South Africa: A cross-sectional study <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 12. 10.1371/JOURNAL.PONE.0195369		
WITS-2019-0002717	Benson Frew, Levin Jonathan, Rispel Laetitia	0.67	1.00
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WITS-2019-0002720	Kallander K, Alfven T, Funk T, Abebe A, Petzold Max , et al E	0.11	0.11
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WITS-2019-0002723	Ezejimofor M, Uthman O, Chen Y , Ezejimofor B, et al E, Kandala Ngianga-Bakwin	0.14	0.14
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WITS-2019-0002727	Nyasulu Peter, Sikwese Simon, Chirwa Tobias , Makanjee C, Mmanga M, Babalola Joseph , Mpunga J, Banda H, et al E	0.25	0.35
	(2018). Knowledge, beliefs, and perceptions of tuberculosis among community members in Ntcheu district, Malawi <i>Journal of Multidisciplinary Healthcare</i> , 2019, 11 pp. 375 - 389. 10.2147/JMDH.SI56949		
WITS-2019-0002739	Mwagomba B. L. M, Ameh Soter , Bongomin Pido, Juma P. A, MacKenzie R.K, et al E, Klipstein-Grobusch Kerstin, Gomez-Olive Casas Francesc	0.08	0.25
	(2018). Opportunities and challenges for evidence-informed HIV-noncommunicable disease integrated care policies and programs: lessons from Malawi, South Africa, Swaziland and Kenya <i>AIDS</i> , 2019, 32 (S1) pp. 21 - 31. 10.1097/QAD.0000000000001885		
WITS-2019-0002747	Stuart R.M, Fraser-Hurt N, Kerr C.C, Mabusela E, Barron Peter , et al E	0.08	0.08
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WITS-2019-0002749	Kapwata T, Mathee Angela , Le Roux W.J, wright C	0.13	0.13
	(2018). Diarrhoeal Disease in Relation to Possible Household Risk Factors in South African Villages <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 (1665) pp. 1 - 12. 10.3390/ijerph15081665		
WITS-2019-0002750	Nsibandwe D, Loveday M, Daniels K, Sanders D, Doherty Tanya , Zembe-Mkabile W	0.08	0.08

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WITS-2019-0002751	Besada D, Goga A, Daviaud E, Rohde S, et al E, <u>Doherty Tanya</u>	0.04	0.04
	(2018). Roles played by community cadres to support retention in PMTCT Option B+ in four African countries: a qualitative rapid appraisal <i>BMJ Open</i> , 2019, 8 pp. 1 - 11. 10.1136/bmjopen-2017-020754		
WITS-2019-0002769	<u>Masekameni Masilu</u> , <u>Brouwer Derk</u> , Makonese Tafadzwa, Rampedi Isaac, GULUMIAN MARY	0.30	0.50
	(2018). Size distribution of ultrafine particles generated from residential fixed-bed coal combustion in a typical brazier <i>Aerosol and Air Quality Research</i> , 2019, 18 pp. 2618 - 2632. 10.4209/aaqr.2018.03.0105		
WITS-2019-0002781	Zembe-Mkabile W, Surender R, Sanders D, Swart R, et al E, <u>Doherty Tanya</u>	0.07	0.07
	(2018). 'To be a women is to make a plan': a qualitative study exploring mothers' experiences of the child support grant in supporting children's diets and nutrition in South Africa <i>BMJ Open</i> , 2019, 8 pp. 1 - 11. 10.1136/bmjopen-2017-019376		
WITS-2019-0002812	Widiana H, Simpson K, <u>Manderson Lenore</u>	0.33	0.33
	(2018). Cultural expressions of depression and the development of the Indonesian Depression Checklist <i>Transcultural Psychiatry</i> , 2019, 55 (3) pp. 339 - 360. 10.1177/1363461518764491		
WITS-2019-0002814	Masalu J, <u>Okumu Fredros</u> , Mmbando A, Sikulu-Lord M, Ogoma S	0.20	0.20
	(2018). Potential benefits of combining transfluthrin-treated sisal products and long-lasting insecticidal nets for controlling indoor-biting malaria vectors <i>Parasites & Vectors</i> , 2019, 11 (231) pp. 1 - 9. 10.1186/s13071-018-2811-y		
WITS-2019-0002822	Musinguzi K, Obuku A, Nakasujja N, Birabwa H, et al E, <u>Levin Jonathan</u>	0.14	0.14
	(2018). Association between major depressive disorder and pro-inflammatory cytokines and acute phase proteins among HIV-1 positive patients in Uganda <i>BMC IMMUNOLOGY</i> , 2019, 19 (1) pp. 1 - 7. 10.1186/s12865-017-0239-3		
WITS-2019-0002832	Munthali Richard , Manyema Mercy , Said Mohamed Rihlat , Kagura Juliana , Tollman Stephen , Kahn Kathleen , Gomez-Olive Casas Francesc , Micklesfield Lisa , Dunger David , Norris Shane	0.05	1.00
	(2018). Body composition and physical activity as mediators in the relationship between socioeconomic status and blood pressure in young South African women: a structural equation model analysis <i>BMJ Open</i> , 2019, 8 (e023404) pp. 1 - 10. 10.1136/bmjopen-2018-023404		
WITS-2019-0002836	Mitchell Joanie M, Tomlinson Mark, <u>Bland Ruth</u> , Houle Brian , Stein Alan , Rochat Tamsyn	0.17	0.67

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	(2018). Confirmatory factor analysis of the Kaufman assessment battery in a sample of primary school-aged children in rural South Africa <i>SOUTH AFRICAN JOURNAL OF PSYCHOLOGY</i> , 2019, 48 (4) pp. 434 - 452. 10.1177/0081246317741822		
WITS-2019-0002852	<u>Restelli Umberto</u> , Alberti Alfredo, Lazzarin A, Bonfanti M, Nappi C, <u>Croce Davide</u> (2018). Cost-effectiveness analysis of the use of daclatasvir + sofosbuvir + ribavirin (16 weeks and 12 weeks) vs sofosbuvir + ribavirin (16 weeks and 24 weeks) for the treatment of cirrhotic patients affected with hepatitis C virus genotype 3 in Italy <i>European Journal of Health Economics</i> , 2019, 19 pp. 37 - 44. 10.1007/s10198-016-0865-3	0.33	0.33
WITS-2019-0002854	Herdiana H, Irnawati I, Coutrier F.N, Munthe A, et al E, <u>Pronyk Paul</u> (2018). Two clusters of Plasmodium knowlesi cases in a malaria elimination area, Sabang Municipality, Aceh, Indonesia <i>MALARIA JOURNAL</i> , 2019, 17 (186) pp. 1 - 10. 10.1186/s12936-018-2334-1	0.09	0.09
WITS-2019-0002855	Sasmono R.T, Dhenni R, Yohan B, <u>Pronyk Paul</u> , Hadinegoro S.R, et al E (2018). Zika Virus Seropositivity in 1-4-Year-old Children, Indonesia, 2014 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (9) pp. 1740 - 1743. 10.3201/eid2409.180582	0.07	0.07
WITS-2019-0002856	Camacho-Soto A, Gross A, Searles Nielsen S, Dey Neelendu, <u>Racette Brad</u> (2018). Inflammatory bowel disease and risk of Parkinson's disease in Medicare beneficiaries <i>PARKINSONISM & RELATED DISORDERS</i> , 2019, 50 pp. 23 - 28. 10.1016/j.parkreidis.2018.02.008	0.20	0.20
WITS-2019-0002860	<u>Mlotshwa Langelihle</u> , <u>Manderson Lenore</u> , <u>Chasela Charles</u> , Merten S (2018). Talking about sex in pregnancy: reflections from the field in urban South Africa <i>CULTURE HEALTH & SEXUALITY</i> , 2019, 20 (11) pp. 1157 - 1170. 10.1080/13691058.2017.1420233	0.75	0.75
WITS-2019-0002938	Smith CM, Lessells R, <u>Grant Alison</u> , Herbst K, Tanser F (2018). Spatial clustering of drug-resistant tuberculosis in Hlabisa subdistrict, KwaZulu-Natal, 2011–2015 <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (3) pp. 287 - 293. 10.5588/ijtld.17.0457	0.10	0.10
WITS-2019-0002942	Bohlius J, Foster C, <u>Naidu Gita</u> , <u>Sengayi Mazvita</u> , Turkova A (2018). Cancer in adolescents and young adults living with HIV <i>Current Opinion in HIV and AIDS</i> , 2019, 13 pp. 196 - 203. 10.1097/COH.0000000000000460	0.20	0.40
WITS-2019-0002952	Parry C, Trangenstein P, Lombard C, Jernigan D, <u>Morojele Neo</u> (2018). Support for alcohol policies from drinkers in the City of Tshwane, South Africa: Data from the International Alcohol Control study <i>DRUG AND ALCOHOL REVIEW</i> , 2019, 37 (S1) pp. 210 - 217. 10.1111/DAR.12554	0.10	0.10
WITS-2019-0002953	White J, Newman L, Melvin G, <u>Manderson Lenore</u> , Simpson K	0.20	0.20

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	(2018). Contextualizing post-traumatic stress disorder within culturally diverse groups: a comparison of Holocaust survivors and Sudanese refugees <i>International Journal of Culture and Mental Health</i> , 2019, 11 (3) pp. 321 - 331. 10.1080/17542863.2017.1377271		
WITS-2019-0002955	Ward C, Shaw D, Anane-Saprong E, <u>Sankoh Osman</u> , Tanner M, Elger B	0.17	0.17
	(2018). Defining Health Research for Development: The perspective of stakeholders from an international health research partnership in Ghana and Tanzania <i>Developing World Bioethics</i> , 2019, 18 pp. 331 - 340. 10.1111/dewb.12144		
WITS-2019-0002976	Ramsay Michele, Crowther Nigel, Agongo Godfred, Ali Stuart , Asiki Gershim, Boua Palwende, Gomez-Olive Casas Francesc, Kahn Kathleen , Khayeka-Wandabwa C, Mashinya F, Micklesfield Lisa, Mukomana Freedom , Nonterah E, Soo Cassandra, Wade Alisha, Wagner Ryan, Hazelhurst Scott, Norris Shane, Sankoh Osman, Tollman Stephen , et al E	0.04	0.64
	(2018). Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: the H3Africa AWI-Gen study <i>Global Health Action</i> , 2019, 11 (N/A) pp. 90 - 97. 10.1080/16549716.2018.1556561		
WITS-2019-0002985	Rochat Tamsyn, Houle Brian, Stein Alan , Pearson R, <u>Newell Marie-Louise, Bland Ruth</u>	0.33	0.83
	(2018). Psychological morbidity and parenting stress in mothers of primary school children by timing of acquisition of HIV infection: a longitudinal cohort study in rural South Africa <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 9 (1) pp. 45 - 57. 10.1017/S204017441700068X		
WITS-2019-0002996	<u>Olorunfemi Gbenga, Ndlovu Ntombizodwa, Masukume Gwinyai, Chikandiwa Admire, Pisa Pedro, Singh Elvira</u>	0.67	1.00
	(2018). Temporal trends in the epidemiology of cervical cancer in South Africa (1994-2012) <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 143 pp. 2238 - 2249. 10.1002/ijc.31610		
WITS-2019-0003011	Mabila S, Almberg K, Friedman L, Cohen R, <u>Ndlovu Ntombizodwa, Vorajee Naseema, Murray Jill</u>	0.29	0.43
	(2018). Occupational emphysema in South African miners at autopsy; 1975-2014 <i>INTERNATIONAL ARCHIVES OF OCCUPATIONAL AND ENVIRONMENTAL HEALTH</i> , 2019, 91 pp. 981 - 990. 10.1007/s00420-018-1335-2		
WITS-2019-0003015	Danquah I, Galbete C, Meeks K, Nicolaou M, <u>Klipstein-Grobusch Kerstin</u> , et al E	0.06	0.06
	(2018). Food variety, dietary diversity, and type 2 diabetes in a multi-center cross-sectional study among Ghanaian migrants in Europe and their compatriots in Ghana: the RODAM study <i>EUROPEAN JOURNAL OF NUTRITION</i> , 2019, 57 pp. 2723 - 2733. 10.1007/s00394-017-1538-4		
WITS-2019-0003016	<u>Shoko Mercy, Ibisomi Latifat, Levin Jonathan, Ginsburg Carren</u>	0.75	1.00
	(2018). RELATIONSHIP BETWEEN ORPHANHOOD STATUS, LIVING ARRANGEMENTS AND SEXUAL DEBUT: EVIDENCE FROM FEMALES IN MIDDLE ADOLESCENCE IN SOUTHERN AFRICA. <i>JOURNAL OF BIOSOCIAL SCIENCE</i> , 2019, 50 pp. 380 - 396. 10.1017/S0021932017000475		

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WITS-2019-0003018	<p>Siria D, Batista E, Opiyo M, Melo E.F, et al E, <u>Okumu Fredros</u></p> <p>(2018). Evaluation of a simple polytetrafluoroethylene (PTFE)-based membrane for blood-feeding of malaria and dengue fever vectors in the laboratory <i>Parasites & Vectors</i>, 2019, 11 (1) pp. 1 - 10. 10.1186/s13071-018-2823-7</p>	0.13	0.13
WITS-2019-0003020	<p>Hungi N, Njagi J, Wekulo P, <u>Ngware Moses</u></p> <p>(2018). Effects of Language of Instruction on Learning of Literacy Skills Among Pre-primary School Children from Low-income Urban Communities in Kenya <i>Early Childhood Education Journal</i>, 2019, 46 pp. 187 - 199. 10.1007/s10643-017-0850-1</p>	0.25	0.25
WITS-2019-0003021	<p>Hungi N, <u>Ngware Moses</u></p> <p>(2018). The effects of preschool participation on mathematics achievement of Grade 6 pupils in Uganda <i>Educational Research for Policy and Practice</i>, 2019, 17 pp. 105 - 126. 10.1007/s10671-017-9218-y</p>	0.50	0.50
WITS-2019-0003075	<p>Ziraba A, Orindi B, Muuo S, Floyd S, et al E, <u>Kabiru Caroline</u></p> <p>(2018). Understanding HIV risks among adolescent girls and young women in informal settlements of Nairobi, Kenya: Lessons for DREAMS <i>PLoS One</i>, 2019, 13 (5) pp. 1 - 20. 10.1371/journal.pone.0197479</p>	0.11	0.11
WITS-2019-0003077	<p>Alexander B, <u>Esswein Eric</u>, Gressel M, Kratzer J, Feng A, et al E</p> <p>(2018). Evaluation of an improved prototype mini-baghouse to control the release of respirable crystalline silica from sand movers <i>JOURNAL OF OCCUPATIONAL AND ENVIRONMENTAL HYGIENE</i>, 2019, 15 (1) pp. 24 - 37. 10.1080/15459624.2017.1376068</p>	0.13	0.13
WITS-2019-0003081	<p><u>Machisa Mercilene</u>, <u>Christofides Nicola</u>, <u>Jewkes Rachel</u></p> <p>(2018). Social support factors associated with psychological resilience among women survivors of intimate partner violence in Gauteng, South Africa <i>Global Health Action</i>, 2019, 11 pp. 1 - 9. 10.1080/16549716.2018.1491114</p>	1.00	1.00
WITS-2019-0003083	<p><u>Machisa Mercilene</u>, <u>Shamu Simukai</u></p> <p>(2018). Mental ill health and factors associated with men's use of intimate partner violence in Zimbabwe <i>BMC PUBLIC HEALTH</i>, 2019, 18 (376) pp. 1 - 11. 10.1186/s12889-018-5272-5</p>	1.00	1.00
WITS-2019-0003084	<p><u>Rochat Tamsyn</u>, <u>Houle Brian</u>, <u>Stein Alan</u>, Pearson R, <u>Bland Ruth</u></p> <p>(2018). Prevalence and risk factors for child mental disorders in a population-based cohort of HIV-exposed and unexposed African children aged 7-11 years <i>EUROPEAN CHILD & ADOLESCENT PSYCHIATRY</i>, 2019, 27 pp. 1607 - 1620. 10.1007/s00787-018-1146-8</p>	0.10	0.60
WITS-2019-0003087	<p>Nieuwenhuizen B, Zafarmandi M, Beune E, Meeks K, <u>Klipstein-Grobusch Kerstin</u>, et al E</p> <p>(2018). Ideal cardiovascular health among Ghanaian populations in three European countries and rural and urban Ghana: the RODAM study <i>Internal and Emergency Medicine</i>, 2019, 13 pp. 845 - 856. 10.1007/s11739-018-1846-6</p>	0.06	0.06

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WITS-2019-0003095	Owusu-Dabo E, Cofie N, Nai E, <u>Klipstein-Grobusch Kerstin</u> , Brown C, et al E (2018). Malaria, sickle cell disease, HIV, and co-trimoxazole prophylaxis: An observational study <i>INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 69 pp. 29 - 34. 10.1016/j.ijid.2018.01.031	0.14	0.14
WITS-2019-0003105	Widiana H, <u>Manderson Lenore</u> , Simpson K (2018). Experiences of depression in Yogyakarta, Indonesia <i>Mental Health, Religion and Culture</i> , 2019, 21 (5) pp. 470 - 483. 10.1080/13674676.2018.1486811	0.33	0.33
WITS-2019-0003107	Akazili J, Chatio S, Ataguba J, Ogorinya I, <u>Sankoh Osman</u> , et al E (2018). Informal workers' access to health care services: findings from a qualitative study in the Kassena-Nankana districts of Northern Ghana <i>BMC International Health and Human Rights</i> , 2019, 18 (20) pp. 1 - 9. 10.1186/s12914-018-0159-1	0.14	0.14
WITS-2019-0003115	<u>Couper Ian</u> , <u>Ray Sunanda</u> , <u>Blaauw Duane</u> , Ng'wena G, Muchiri L, Oyungu E, Omigbodun A, et al E, <u>Conco Daphney</u> , <u>Fonn Sharon</u> (2018). Curriculum and training needs of mid-level health workers in Africa: a situational review from Kenya, Nigeria, South Africa and Uganda <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (553) pp. 1 - 12. 10.1186/s12913-018-3362-9	0.25	0.38
WITS-2019-0003116	Malaba T.R, <u>Newell Marie-Louise</u> , Madlala H.M, Perez A, Gray C, Myer L (2018). Methods of gestational age assessment influence the observed association between antiretroviral therapy exposure, preterm delivery, and small-for-gestational age infants: a prospective study in Cape Town, South Africa <i>ANNALS OF EPIDEMIOLOGY</i> , 2019, 28 (N/A) pp. 893 - 900. 10.1016/J.ANNEPIDEM.2018.08.011	0.17	0.17
WITS-2019-0003121	Kinyanda E, <u>Levin Jonathan</u> , Nakasujja N, Birabwa H, Nakku J, et al E (2018). Major Depressive Disorder: Longitudinal Analysis of Impact on Clinical and Behavioral Outcomes in Uganda <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (2) pp. 136 - 143. 10.1097/QAI.0000000000001647	0.09	0.09
WITS-2019-0003123	Adjei D, Stronks K, Adu D, Beune E, <u>Klipstein-Grobusch Kerstin</u> , et al E (2018). Chronic kidney disease burden among African migrants in three European countries and in urban and rural Ghana: the RODAM cross-sectional study <i>NEPHROLOGY DIALYSIS TRANSPLANTATION</i> , 2019, 33 pp. 1812 - 1822. 10.1093/ndt/gfx347	0.06	0.06
WITS-2019-0003133	<u>Sambala Evanson</u> , <u>Manderson Lenore</u> (2018). Ethical Problems in Planning for and Responses to Pandemic Influenza in Ghana and Malawi <i>ETHICS & BEHAVIOR</i> , 2019, 28 (3) pp. 199 - 217. 10.1080/10508422.2016.1274993	1.00	1.00
WITS-2019-0003138	<u>Manyeh Alfred</u> , Amu Alberta, Akpakli D.E, Williams J, Gyapong Margaret (2018). Socioeconomic and demographic factors associated with caesarean section delivery in Southern Ghana: evidence from INDEPTH Network member site <i>BMC Pregnancy and Childbirth</i> , 2019, 18 (405) pp. 1 - 9. 10.1186/s12884-018-2039-z	0.20	0.20

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WITS-2019-0003142	Weiner Renay , Fineberg M, Dube B, Goswami P, Matthew S, et al E (2018). Using a cascade approach to assess condom uptake in female sex workers in India: a review of the Avahan data <i>BMC PUBLIC HEALTH</i> , 2019, 18 (897) pp. 1 - 10. 10.1186/s12889-018-5842-6	0.14	0.14
WITS-2019-0003152	Criswell S, Nielsen S, Warden M, Perlmutter J, et al E, Racette Brad (2018). [18F] FDOPA positron emission tomography in manganese-exposed workers <i>NEUROTOXICOLOGY</i> , 2019, 64 (N/A) pp. 43 - 49. 10.1016/J.NEURO.2017.07.004	0.09	0.09
WITS-2019-0003321	Batte A, Siu G, Tibingana B, Chimoyi A, Otwombe Lucy , paichadze N, Otwombe Kennedy (2018). Incidence, patterns and risk factors for injuries among Ugandan children <i>International Journal of Injury Control and Safety Promotion</i> , 2019, 25 (2) pp. 207 - 211. 10.1080/17457300.2017.1416484	0.14	0.29
WITS-2019-0003324	Wong K, Von Mollendorf Claire , Martinson Neil , Norris Shane , Tempia S, Walaza Sibongile , Variava Ebrahim , McMorrow M , Madhi Shabir , Cohen Cheryl , Cohen A (2018). Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa <i>Pan African Medical Journal</i> , 2019, 30 pp. 1 - 12. 10.11604/pamj.2018.30.271.14477	0.27	0.64
WITS-2019-0003328	Thompson J, Davey C, Fielding Katherine , Hargreaves J, Hayes R (2018). Robust analysis of stepped wedge trials using cluster-level summaries within periods <i>STATISTICS IN MEDICINE</i> , 2019, 37 pp. 2487 - 2500. 10.1002/sim.7668	0.20	0.20
WITS-2019-0003332	Ngwira L.G, Dowdy D, Khundi M, Barnes G, et al E, Fielding Katherine (2018). Delay in seeking care for tuberculosis symptoms among adults newly diagnosed with HIV in rural Malawi <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (3) pp. 280 - 286. 10.5588/ijtld.17.0539	0.10	0.10
WITS-2019-0003337	Opollo V S, Wu X, Swindells S, Gupta A, Churchyard Gavin , Conradie Francesca , Mohapi Lerato , et al et al (2018). HIV testing uptake among the household contacts of multidrug-resistant tuberculosis index cases in eight countries <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (12) pp. 1443 - 1449. 10.5588/IJTLD.18.0108	0.03	0.10
WITS-2019-0003338	Ward C, Shaw D, Anane-Saprong E, Sankoh Osman , Tanner M, Elger B (2018). The Ethics of End-of-Trial Obligations in a Pediatric Malaria Vaccine Trial: The Perspectives of Stakeholders From Ghana and Tanzania <i>Journal of Empirical Research on Human Research Ethics</i> , 2019, 13 (3) pp. 258 - 269. 10.1177/1556264618771809	0.17	0.17
WITS-2019-0003342	Ward C, Shaw D, Anane-Saprong E, Sankoh Osman , Tanner M, Elger B	0.17	0.17

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WITS-2019-0003344	Anane-Saprong E, Wangmo T, <u>Sankoh Osman</u> , Tanner M, Elger B	0.20	0.20
	(2018). Application of Ethical Principles to Research Using Public Health Data in The Global South: Perspectives from Africa <i>Developing World Bioethics</i> , 2019, 18 (2) pp. 98 - 108. 10.1111/dewb.12138		
WITS-2019-0003346	Auclair S, Liu F, Niu Q, Hou W, <u>Churchyard Gavin</u> , et al E	0.06	0.06
	(2018). Distinct susceptibility of HIV vaccine vector-induced CD4 T cells to HIV infection <i>PLoS Pathogens</i> , 2019, 14 (2) pp. 1 - 26. 10.1371/journal.ppat.1006888		
WITS-2019-0003353	Johnson K, <u>Churchyard Gavin</u> , Sohn H, Dowdy D	0.25	0.25
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WITS-2019-0003374	De Wet Nicole, Muloiwa Takalani, Odimegwu Clifford	0.17	1.00
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WITS-2019-0003395	Kik S.V, Schumacher S, Cirillo D, <u>Churchyard Gavin</u> , Boehme C, et al E	0.08	0.08
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WITS-2019-0003438	Niragire F, <u>Achia Thomas</u> , Lyambabaje A, Ntaganira J	0.25	0.25
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WITS-2019-0003440	Schmidtke K.A, Poots A.J, Carpio J, Vlaev I, <u>Kandala Ngianga-Bakwin</u> , Lilford R	0.17	0.17
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WITS-2019-0003456	Feucht U, Marshall C, Kauchali S, <u>Barron Peter</u> , Slavin L, et al E	0.14	0.14
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WITS-2019-0003457	Bamford L.J, McKerrow N.H, <u>Barron Peter</u> , Aung Y	0.25	0.25
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WITS-2019-0003458	Bamford L, <u>Barron Peter</u> , Kauchali S, Dlamini N	0.25	0.25
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WITS-2019-0003459	Rhoda N.R, <u>Velaphi Sithembiso</u> , Gebhardt G.S, Kauchali S, <u>Barron Peter</u>	0.20	0.40
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WITS-2019-0003484	<u>Swanepoel Andrew</u> , Swanepoel C, <u>Rees David</u>	0.33	0.67
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WITS-2019-0003659	<u>Makinde Olusesan</u> , <u>Odimegwu Clifford</u>	0.25	1.00

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WITS-2019-0003849	<u>Kootbodien Tahira</u> , <u>Wilson Kerry</u> , <u>Tlotleng Nonhlanhla</u> , Ntlebi V, <u>Made Felix</u> , <u>Rees David</u> , <u>Naicker Nisha</u>	0.64	0.79
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WITS-2019-0004024	Amanuel Hanna, <u>Morojele Neo</u> , London L	0.17	0.17
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WITS-2019-0004070	James Stephanie, Collins Frank, Welkhoff Philip A, Emerson Claudia, Okumu Fredros , et al. E	0.07	0.07
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WITS-2019-0004112	Burrows J, Slater Hannah, Macintyre Fiona, Rees Sarah, Okumu Fredros , et al. E	0.11	0.11
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WITS-2019-0004114	Moshi Irene , Manderson Lenore , Ngowo Halfan S., Mlacha Yeromin P., Okumu Fredros , Mnyone Ladslaus	0.67	0.67

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WITS-2019-0004116	Mmbando Arnold S., Ngowo H, Limwagu A, Kilalangongono Masoud, Kifungo Khamis, <u>Okumu Fredros</u> (2018). Eave ribbons treated with the spatial repellent, transfluthrin, can effectively protect against indoor-biting and outdoor-biting malaria mosquitoes <i>MALARIA JOURNAL</i> , 2019, 17 (368) pp. 1 - 14. 10.1186/S12936-018-2520-1	0.17	0.17
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WITS-2019-0004150	Bendabenda Jaden, <u>Patson Noel</u> , Hallamaa Lotta, Mbotwa John, Mangani Charles, et al E (2018). The association of malaria morbidity with linear growth, hemoglobin, iron status, and development in young Malawian children: a prospective cohort study. <i>BMC Pediatrics</i> , 2019, 18 (396) pp. 1 - 12. 10.1186/s12887-018-1378-2	0.08	0.08
WITS-2019-0004151	<u>Ramdin Tanusha</u> , <u>Ballot Daynia</u> , <u>Rakotsoane David</u> , <u>Madzudzo Lethile</u> , <u>Brown Nicolette</u> , <u>Chirwa Tobias</u> , <u>Cooper Peter</u> , <u>Davies Victor</u> (2018). Neurodevelopmental outcome of late preterm infants in Johannesburg, South Africa. <i>BMC Pediatrics</i> , 2019, 18 (326) pp. 1 - 6.	0.13	1.00

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WITS-2019-0004212	10.1186/s13104-018-3572-6 <u>Wambiya Elvis</u> , Atela Martin, <u>Eboreime Ejemai</u> , <u>Ibisomi Latifat</u> (2018). Factors affecting the acceptability of isoniazid preventive therapy amongst healthcare providers in selected HIV clinics in Nairobi County, Kenya: a qualitative study. <i>BMJ Open</i> , 2019, 8 pp. 1 - 10.	0.75	0.75
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WITS-2019-0004229	10.1093/cid/cix1033 Osler Meg, Hilderbrand Katherine, Goemaere Eric, Ford Nathan, <u>Govender Nelesh</u> , et al E	0.11	0.11

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WITS-2019-0004298	<u>Moyo Faith</u> , Mazanderani Ahmad Haeri, <u>Barron Peter</u> , Bhardwaj Sanjana, Goga Ameena Ebrahim, Pillai Yogan, <u>Sherman Gayle</u>	0.14	0.43
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WITS-2019-0004301	Naved Ruchira T, Mamun Mahfuz Al, Parvin Kausar, Willan Samantha, et al E, <u>Jewkes Rachel</u>	0.14	0.14
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WITS-2019-0004305	Parvin Kausar, Mamun Mahfuz Al, Gibbs Andrew, <u>Jewkes Rachel</u> , Naved Ruchira T	0.20	0.20

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WITS-2019-0004306	<u>Mayora Chrispus</u> , Kitutu Freddy Eric, <u>Kandala Ngianga-Bakwin</u> , Ekirapa-Kiracho Elizabeth, Peterson S, Wamani Henry (2018). Private retail drug shops: what they are, how they operate, and implications for health care delivery in rural Uganda <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (532) pp. 1 - 12. 10.1186/s12913-018-3343-z	0.33	0.33
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WITS-2019-0004309	<u>Naidoo Nerishini</u> , Zuma Nkosinathi , Khosa N. Sllina, Marincowitz Gert, Railton J, <u>Igumbor Jude</u> , et al. E, <u>Peters Remco</u> (2018). Qualitative assessment of facilitators and barriers to HIV programme implementation by community health workers in Mopani district, South Africa <i>PLoS One</i> , 2019, 13 (8) pp. 1 - 17. 10.1371/journal.pone.0203081	0.27	0.27
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WITS-2019-0004343	Kinyoki D, Moloney G, Uthman O, Odundo E, <u>Kandala Ngianga-Bakwin</u> , et al E (2018). Co-Morbidity of Malnutrition with falciparum malaria parasitaemia among children under the aged 6-59 months in Somalia: a Geostatistical analysis <i>Infectious Diseases of Poverty</i> , 2019, 7 pp. 1 - 9. 10.1186/s40249-018-0449-9	0.13	0.13

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001033	Gartrell A, Jennaway M, <u>Manderson Lenore</u> , Fangalasu J, Dolaiano S	0.20	0.20

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	(2018). Social determinants of disability-based disadvantage in Solomon Islands <i>HEALTH PROMOTION INTERNATIONAL</i> , 2019, 33 pp. 250 - 260. 10.1093/heapro/daw071		
WITS-2019-0001039	Kiplagat J, Mwangi A, Keter A, Braitstein P, <u>Chasela Charles</u>	0.14	0.14
	(2018). Retention in care among older adults living with HIV in western Kenya: A retrospective observational cohort study <i>PLoS One</i> , 2019, 13 (3) pp. 1 - 12. 10.1371/journal.pone.0194047		
WITS-2019-0001456	den Hollander G. C, Browne J, Arhinful D, van der Graff R, <u>Klipstein-Grobusch Kerstin</u>	0.20	0.20
	(2018). Power difference and risk perception: mapping vulnerability within the decision process of pregnant women towards clinical trial participation in an urban middle-income setting <i>Developing World Bioethics</i> , 2019, 18 (2) pp. 68 - 75. 10.1111/dewb.12132		
WITS-2019-0002940	<u>Matoga Mitch</u> , Mmodzi P, Massa C, Bula A, Hosseinipour M, <u>Chasela Charles</u>	0.33	0.33
	(2018). Health System Factors Influencing Partner Notification for STIs and HIV in Lilongwe Malawi. A Pre-intervention Phase Assessment for a Quality Improvement Project <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 3 (1) pp. 1 - 13. 10.4172/2576-1420.1000125		
WITS-2019-0002943	Evans Denis , Musakwa N, Nathey Cornelius , Bor J, Lonnermark E, Larshans C, Andreasson U, <u>Nyasulu Peter</u> , <u>Long Lawrence</u>	0.06	0.44
	(2018). Knowledge, risk perception and access to healthcare services for HIV and tuberculosis among university students in Johannesburg, South Africa <i>South African Journal of Child Health (SAJCH)</i> , 2019, 12 (2(S1)) pp. 19 - 31. 10.7196/SAJCH.2018.V12I2.1525		
WITS-2019-0003446	Shi T, McAllister D, O'Brien K.L, Simoes E.A.F, <u>Cohen Cheryl</u>	0.01	0.01
	(2017). Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study <i>LANCET</i> , 2019, 390 (N/A) pp. 946 - 958. 10.1016/S0140-6736(17)30938-8		
WITS-2019-0003454	Peden A, Franklin R, <u>LEGGAT PETER</u>	0.33	0.33
	(2017). Alcohol and its contributory role in fatal drowning in Australian rivers,2002–2012 <i>ACCIDENT ANALYSIS AND PREVENTION</i> , 2019, 98 pp. 259 - 268. 10.1016/j.aap.2016.10.009		
WITS-2019-0003907	<u>Teffo Mantshi</u> , <u>Levin Jonathan</u> , <u>Rispel Laetitia</u>	0.67	1.00
	(2018). Compassion satisfaction, burnout and secondary traumatic stress among termination of pregnancy providers in two South African provinces <i>JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH</i> , 2019, 44 (7) pp. 1202 - 1210. 10.1111/jog.13665		
WITS-2019-0003908	<u>Rispel Laetitia</u> , <u>Blaauw Duane</u> , <u>Ditlopo Prudence Tabea Nana</u> , <u>White Janine</u>	0.25	1.00
	(2018). Human resources for health and universal health coverage:progress, complexities and contestations <i>South African Health Review</i> , 2019, 21 pp. 13 - 22.		

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Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003505	Mkhwanazi Nozipho , Makusha Tawanda , Blackie Deidre, Manderson Lenore , Hall Katharine , Huijbregts Mayke (2018). Negotiating the Care of Children and Support for Caregivers Chapter 5 In L. Lake & Z. Mokomane & L. Richter & K. Hall (eds.), South African Child Gauge 2018 (pp. 70-80). : University of Cape Town. 978-0-620-81934-3	0.11	0.22

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003910	Rispel Laetitia , Moorman Julia (2018). Federalism, interdependence and the health care system in South Africa Chapter 6 In T.J. Bossert & GP. Marchildon (eds.), Federalism and decentralization in health care. A decision space approach (pp. 117-148). Toronto : University of Toronto Press. 978-1-4875-2154-7	0.50	1.00

Soweto Cardiovascular Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0003127	Sliwa-Hahnle Karen , Azibani Ferial, Baard Johann, Osman Ayesha, Zuhlke L, Libhaber Elena , et al. E (2018). Reducing late maternal death due to cardiovascular disease - A pragmatic pilot study. <i>INTERNATIONAL JOURNAL OF CARDIOLOGY</i> , 2019, 272 (N/A) pp. 70 - 76. 10.1016/J.IJCARD.2018.07.140	0.08	0.08

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Steve Biko Centre for Bioethics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001295	<u>Dhai Amaboo</u> (2018). The Life Esidimeni tragedy: Moral pathology and an ethical crisis <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (5) pp. 382 - 385. 10.7196/SAMJ.2018.V108I5.13232	1.00	1.00
WITS-2019-0001296	<u>Dhai Amaboo</u> , Mahomed S (2018). Healthcare in crisis: A shameful disrespect of our Constitution <i>South African Journal of Bioethics and Law</i> , 2019, 11 (1) pp. 8 - 10. 10.7196/SAJBL.2018V11I1.649	0.50	0.50
WITS-2019-0001298	<u>Dhai Amaboo</u> , Mahomed S (2018). The National Education, Health and Allied Workers' Union (NEHAWU) strikes: South Africa's healthcare battlefield <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (8) pp. 632 - 633. 10.7196/SAMJ.2018.V108I8.13458	0.50	0.50
WITS-2019-0001300	<u>Wareham Christopher</u> (2018). What is the ethics of ageing? <i>JOURNAL OF MEDICAL ETHICS</i> , 2019, 44 pp. 128 - 132. 10.1136/medethics-2017-104374	1.00	1.00
WITS-2019-0001301	<u>Behrens Kevin</u> (2018). A critique of the principle of 'respect for autonomy', grounded in African thought <i>Developing World Bioethics</i> , 2019, 18 pp. 126 - 134. 10.1111/dewb.12145	1.00	1.00
WITS-2019-0003691	Johnston Deanne, <u>Egan Anthony</u>, <u>Mcinerney Patricia</u> (2018). The Rise, Fall and Re-establishment of Trinity Health Services: Oral History of a Student-run Clinic Based at an Inner-city Catholic Church <i>Studia Historiae Ecclesiasticae</i> , 2019, 44 (3) pp. 1 - 21. 10.25159/2412-4265/4701	0.33	1.00

Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001305	<u>Behrens Kevin</u> (2018). An African Account of the Moral Obligation to preserve Biodiversity Chapter 4 In J. Chimakonam (eds.), <i>African Philosophy and Environmental Conservation</i> (pp. 42-57). : Routledge Taylor & Francis Group. 978-1-138-29713-5	0.34	0.34
WITS-2019-0002648	<u>Behrens Kevin</u> , Broadbent N, Galgut E, <u>Gardner Jillian</u> , <u>Molefe Motsamai</u> (2018). Ethical Considerations in the Management of Livestock Predation Chapter 4	0.40	0.60

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In D. Balfour & S L. Wilson & G I H . Kerley (eds.),
Livestock Predation and its Management in South Africa: A Scientific
Assessment
(pp. 82-105). Port Elizabeth : Nelson Mandela University. 978-0-620-78763-5

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SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000128	<u>Gabler Tarryn</u>, <u>Charlton Robyn</u>, <u>Loveland Jerome</u>, <u>Mapunda Ellen</u> (2018). Aphallia:a review to standardize management <i>PEDIATRIC SURGERY INTERNATIONAL</i> , 2019, 34 (N/A) pp. 813 - 821. 10.1007/S00383-018-4271-Z	1.00	1.00
WITS-2019-0000137	<u>Thomson John-Edwin</u> , van Dijk S M, <u>Brand Martin</u> , van Santvoort HC , Besselink MG (2018). Managing Infected Pancreatic Necrosis <i>Chirurgia</i> , 2019, 113 (3) pp. 291 - 299. 10.21614/CHIRURGIA.113.3.291	0.20	0.30
WITS-2019-0000141	Hong W , Zimmer V , Stock Simon, <u>Omshoro-Jones Jones</u> , Zhou M, et al E (2018). Relationship between low-density lipoprotein cholesterol and severe acute pancreatitis ("the lipid paradox") <i>Therapeutics and Clinical Risk Management</i> , 2019, 14 (N/A) pp. 981 - 989. 10.2147/TCRM.S159387	0.17	0.17
WITS-2019-0000150	<u>Adam Ahmed</u>, <u>Sookram Jayveer</u> , Bhattu A, <u>Wadee Reubina</u> , Perera M, Lawrentschuk Nathan (2017). Trans-Urethral snare of bladder tumor (TUSnBT) with Stone Basket Retrieval: A novel time-saving technique in the Endoscopic management of papillary bladder lesions <i>Current Urology</i> , 2019, 11 (4) pp. 189 - 195. 10.1159/000447217	0.33	0.50
WITS-2019-0000162	<u>Patel Nirav</u>, <u>Nicola Alexi</u> , Bennet P , <u>Loveland Jerome</u>, <u>Mapunda Ellen</u>, <u>Grieve Andrew</u> (2018). Paediatric splenectomy: The Johannesburg experience <i>South African Journal of Child Health (SAJCH)</i> , 2019, 12 (1) pp. 21 - 23. 10.7196/SAJCH.2018.V12I1.1431	0.83	0.83
WITS-2019-0000180	<u>Adam Ahmed</u> , Claassen F, <u>Coovadia Ashraf</u>, <u>De Maayer Tim</u> , Fockema M , <u>Fredericks Joy</u> , Gottlich E , Grindell L , <u>Haffejee Mohamed</u>, <u>Levy Cecil</u>, <u>Moonsamy Glenda</u> , et al E (2018). The South African guidelines on Enuresis-2017 <i>African Journal of Urology</i> , 2019, 24 (N/A) pp. 1 - 13. 10.1016/J.AFJU.2017.07.002	0.09	0.30
WITS-2019-0000194	<u>Benn Carol</u>, <u>Fearnhead Kirstin</u>, <u>Rayne Sarah</u> (2018). Breast hibernomas: Questioning the embryological origin? <i>Breast Journal</i> , 2019, 24 (2) pp. 199 - 202. 10.1111/tbj.12871	0.67	1.00
WITS-2019-0000275	<u>Van Heerden Yentl</u>, <u>Solomon Zubrina</u>, <u>Loveland Jerome</u> (2018). Stab wound to the heart in a two year old <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 32 (N/A) pp. 21 - 22. 10.1016/J.EPSC.2018.01.003	1.00	1.00
WITS-2019-0000281	<u>McDowall Jared</u>, <u>Adam Ahmed</u>, <u>Gerber Louis</u>, <u>Enyuma Callistus</u>, <u>Aigbodion Sunday</u>, <u>Buchanan Sean</u>, <u>Laheer Abdullah</u>	0.14	1.00

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	(2018). The ultrasonographic "whirlpool sign" in testicular torsion: valuable tool or waste of valuable time? A systematic review and meta-analysis <i>Emergency Radiology</i> , 2019, 25 (N/A) pp. 281 - 292. 10.1007/S10140-018-1579-X		
WITS-2019-0000294	<u>Adam Ahmed, Sookram Jayveer</u>	1.00	1.00
	(2017). A Novel Vesicoscopic Bladder Wall Suture Fixation Technique to Aid Endoscopic Vesicostomy Button Insertion <i>Current Urology</i> , 2019, 11 (N/A) pp. 157 - 162. 10.1159/000447211		
WITS-2019-0000298	<u>Adam Ahmed, Hellig Julian</u> , Perera M, Bolton D , Lawrentschuk N	0.40	0.40
	(2018). 'Prostate cancer risk calculator' mobile applications (Apps):a systematic review and scoring using the validated user version of the Mobile Application Rating Scale (uMARS) <i>WORLD JOURNAL OF UROLOGY</i> , 2019, 36 (N/A) pp. 565 - 573. 10.1007/S00345-017-2150-1		
WITS-2019-0000299	Nonde James, <u>Adam Ahmed, Laher Ebrahim</u>	0.67	1.00
	(2018). Validation of a Low Cost, Disposable, and Ultrasound-guided Suprpubic Catheter Insertion Trainer <i>UROLOGY</i> , 2019, 115 (N/A) pp. 45 - 50. 10.1016/J.UROLOGY.2018.02.013		
WITS-2019-0000300	Hodge I, <u>Adam Ahmed</u> , Chennapragada M, Tiu A , Deshpande AV	0.20	0.20
	(2018). Traumatic Urethraggia in Adolescence: Ushering in the New Age of "Extreme Sports" <i>UROLOGY</i> , 2019, 114 (N/A) pp. 181 - 183. 10.1016/J.UROLOGY.2017.12.021		
WITS-2019-0000301	Daniel S O'Neil , Prigerson HG, <u>Mmoledi Keletso, Sobekwa Mfanelo, Ratshikana-Moloko Mpho, Tsitsi Jacob, Cubasch Herbert, Wong Michelle, Omshoro-Jones Jones</u> , Sackstein Paul E , Blinderman Craig D, <u>Joffe Maureen, Ruff Paul</u> , et al E, <u>Blanchard Charmaine</u>	0.13	0.63
	(2018). Informal Caregiver Challenges for Advanced Cancer Patients During End-of- Life Care in Johannesburg, South Africa and Distinctions Based on Place of Death <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 56 (1) pp. 98 - 106. 10.1016/J.JPAINSYMMAN.2018.03.017		
WITS-2019-0000304	<u>Patel Nirav</u> , Leusink A , Singh N, Koto MZ, <u>Luvhengo Thifhelimbilu</u>	0.40	0.40
	(2018). Registrar perceptions on general surgical training in South Africa: A report by the South African Society of Surgeons in Training (SASSiT) <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (2) pp. 10 - 14. 10.17159/2078-5151/2018/V56N2A2448		
WITS-2019-0000341	<u>Govender Theshni, Brand Martin</u>	1.00	1.00
	(2018). Adverse gastrointestinal bleeding associated with over-the-counter nonsteroidal anti-inflammatory drug use: a cost study in two Gauteng public hospitals <i>SA Pharmaceutical Journal</i> , 2019, 85 (1) pp. 65 - 71. N/A		
WITS-2019-0000344	<u>Fru-Fonteh Pascaline, Smith Martin, Brand Martin</u>	1.00	1.00
	(2018). Adaptive immune cell dysregulation and role in acute pancreatitis disease progression and treatment		

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	ARCHIVUM IMMUNOLOGIAE ET THERAPIAE EXPERIMENTALIS, 2019, 66 (N/A) pp. 199 - 209. 10.1007/S00005-017-0495-1		
WITS-2019-0000872	<u>Cubasch Herbert</u>, Dickens Caroline, Joffe Maureen, Duarte Raquel, Murugan Nivashini, Tsai Ming-Chih, Moodley Keshanee, Sharma Vinay, Ayeni Oluwatosin , Jacobson J, Neugut A, McCormack V, Ruff Paul (2018). Breast cancer survival in Soweto, Johannesburg, South Africa: A receptor-defined cohort of women diagnosed from 2009 to 11 <i>Cancer Epidemiology</i> , 2019, 52 pp. 120 - 127. 10.1016/j.canep.2017.12.007	0.23	0.77
WITS-2019-0000875	Joffe Maureen, Ayeni Oluwatosin, Norris Shane , McCormack V, Ruff Paul , Das Ishani, Neugut A, Jacobson J, <u>Cubasch Herbert</u> (2018). Barriers to early presentation of breast cancer among women in Soweto, South Africa <i>PLoS One</i> , 2019, 13 (2) pp. 1 - 16. 10.1371/journal.pone.0192071	0.11	0.56
WITS-2019-0000879	Ruff Paul, Cubasch Herbert, Joffe Maureen , Rosenbaum E, <u>Murugan Nivashini</u>, Tsai Ming-Chih, Ayeni Oluwatosin , Crew K, Jacobson J, Neugut A (2018). Neoadjuvant chemotherapy among patients treated for nonmetastatic breast cancer in a population with a high HIV prevalence in Johannesburg, South Africa <i>Cancer Management and Research</i> , 2019, 10 pp. 279 - 286. 10.2147/CMAR.S148317	0.30	0.60
WITS-2019-0001054	McKenzie F, Zietsman A, Galukande M, Anele A, <u>Cubasch Herbert</u>, Joffe Maureen , et al E (2018). Drivers of advanced stage at breast cancer diagnosis in the multicountry African breast cancer- disparities in outcomes (ABC-DO) study <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 142 (N/A) pp. 1568 - 1579. 10.1002/IJC.31187	0.06	0.11
WITS-2019-0001101	<u>Thomson John-Edwin</u>, Brand Martin, Fru-Fonteh Pascaline (2018). The immune imbalance in the second hit of pancreatitis is independent of IL- 17A <i>PANCREATOLOGY</i> , 2019, 18 pp. 246 - 252. 10.1016/j.pan.2018.01.007	0.67	0.83
WITS-2019-0001110	<u>Doll Dietrich</u> , Eichler M, Vassiliu P, <u>Boffard Kenneth</u> , Pohlemann T, <u>DeGiannis Elias</u> (2017). Penetrating Thoracic Trauma Patients with Gross Physiological Derangement: A responsibility for the general surgeon in the absence of trauma or cardiothoracic surgeon? <i>WORLD JOURNAL OF SURGERY</i> , 2019, 41 pp. 170 - 175. 10.1007/s00268-016-3703-y	0.50	0.50
WITS-2019-0001113	Sonesson L, <u>Boffard Kenneth</u> , Lundberg L, Rydmark M, Karlgren K (2018). The potential of blended learning in education and training for advanced civilian and military trauma care <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i> , 2019, 49 pp. 93 - 96. 10.1016/j.injury.2017.11.003	0.20	0.20
WITS-2019-0001131	<u>Puttergill Brooke</u>, Bombil Ifongo, Pather Sugeshnee (2018). Obscure upper GIT haemorrhage: Primary renal artery aneurysm with duodenal and inferior venocaval fistulae <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (3) pp. 30 - 32. 10.17159/2078-5151/2018/v56n3a2379	0.67	1.00

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WITS-2019-0001145	Sonesson L , <u>Boffard Kenneth</u> , Lundberg L, Rydmark M, Karlgren K (2018). Decision-making in management of the complex trauma patient: changing the mindset of the non-trauma surgeon <i>WORLD JOURNAL OF SURGERY</i> , 2019, 42 (N/A) pp. 2392 - 2397. 10.1007/S00268-018-4460-X	0.20	0.20
WITS-2019-0001600	Song Ernest, Fabian June, Boshoff Pieter, <u>Maheer Heather</u> , Gaylard P, Bentley Alison, Hale Martin, Ngwenya Sharol, Etheredge Harriet, Mahomed Adam, Bobat Bilal, <u>Strobele Bernd</u>, <u>Loveland Jerome</u>, <u>Britz Russell</u>, <u>Botha Jean</u> (2018). Adult liver transplantation in Johannesburg, South Africa (2004-2016): Balancing good outcomes, constrained resources and limited donors <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11) pp. 929 - 936. 10.7196/samj.2018.v108i11.13286	0.33	0.93
WITS-2019-0001945	Firth Gregory, <u>Oetzman Christina</u>, Ramguthy Yammesh, Khalfallah Adel (2018). Necrotising fasciitis following a supracondylar fracture and an open radius fracture in a child <i>South African Orthopaedic Journal</i> , 2019, 17 (2) pp. 49 - 53. 10.17159/2309-8309/2018/v17n2a9	0.25	1.00
WITS-2019-0002251	Brand Martin , Gaylard P, <u>Ramos Jose</u> (2018). Colorectal cancer in South Africa: An assessment of disease presentation, treatment pathways and 5-year survival. <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (2) pp. 118 - 122. 10.7196/SAMJ.2018.V108I2.12338	0.33	0.50
WITS-2019-0002427	<u>Puttergill Brooke</u>, <u>Kruger Deirdre</u>, <u>Brand Martin</u>, <u>Veller Martin</u> (2018). Suture material use and procurement: an audit of a public hospital surgical system in Gauteng, South Africa <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (2) pp. 45 - 49. 10.17159/2078-5151/2018/v56n2a2384	1.00	1.00
WITS-2019-0002439	O'Neil Daniel S, <u>Nietz Sarah</u> , Buccimazza Ines, Singh U, Cacala S, Joffe Maureen , et al E, <u>Ruff Paul</u>, <u>Cubasch Herbert</u> (2018). Neoadjuvant Chemotherapy Use for Nonmetastatic Breast Cancer at Five Public South African Hospitals and Impact on Time to Initial Cancer Therapy. <i>ONCOLOGIST</i> , 2019, 23 pp. 1 - 12. DOI:10.1634/theoncologist.2018-0535	0.17	0.33
WITS-2019-0002481	<u>Rayne Sarah</u>, <u>Bistline Kathryn Schnippel</u>, <u>Benn Carol</u>, <u>Kruger Deirdre</u>, <u>Wright Kathryn</u>, <u>Firnhaber Cynthia</u> (2018). The effect of access to information on beliefs surrounding breast cancer in south africa <i>JOURNAL OF CANCER EDUCATION</i> , 2019, 33 pp. 806 - 813. 10.1007/s13187-0171234-3	0.67	1.00
WITS-2019-0003214	<u>Botha Jean</u>, <u>Conradie Francesca</u>, <u>Etheredge Harriet</u>, <u>Fabian June</u>, <u>Duncan Mary</u> , HAERI MAZANDERANI A, <u>Paximadis Maria</u>, <u>Maheer Heather</u>, <u>Britz Russell</u>, <u>Loveland Jerome</u>, <u>Strobele Bernd</u>, <u>Rambarran Sharan</u>, <u>Mahomed Adam</u> , Terblanche Alta, <u>Beretta Marisa</u>, <u>Brannigan Liam</u>, <u>Pienaar Michael</u> , Archibald-Durham Lindsay, <u>Lang Alison</u>, <u>Tiemessen Caroline</u> (2018). Living donor liver transplant from an HIV-positive mother to her HIV-negative child: opening up new therapeutic options <i>AIDS</i> , 2019, 32 (16) pp. 13 - 19. 10.1097/QAD.0000000000002000	0.55	0.85

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WITS-2019-0003235	<u>Spencer Kalli</u>, <u>Firnhaber Cynthia</u>, <u>Mokhele Idah</u> (2018). Congenital genital abnormalities detected during routine circumcision at a South African institution: a retrospective record review <i>African Health Sciences</i> , 2019, 18 (2) pp. 352 - 358. 10.4314/AHS.V18I2.20	0.33	1.00
WITS-2019-0003358	<u>Enyuma Callistus</u>, <u>Adam Ahmed</u>, <u>Aigbodion Sunday</u>, <u>McDowall Jared</u>, <u>Gerber Louis</u>, <u>Buchanan Sean</u>, <u>Laheer Abdullah</u> (2018). Role of the ultrasonographic 'whirlpool sign' in intestinal volvulus a systematic review and meta-analysis <i>ANZ JOURNAL OF SURGERY</i> , 2019, 88 (11) pp. 1108 - 1116. 10.1111/ans.14495	0.14	1.00
WITS-2019-0003553	<u>Van Straten Stephanie</u>, <u>Stannard Charissa</u>, <u>Bulabula Jesse</u>, <u>Boodhia Kishan</u>, <u>Paul Kyle</u>, <u>Leong Jason</u>, <u>Klipin Michael</u> (2017). A third of patients treated at a tertiary-level surgical service could be treated at a secondary-level facility <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 107 (9) pp. 788 - 790. 10.7196/SAMJ.2017.v107i9.12090	1.00	1.00
WITS-2019-0004007	<u>Botchway Maame</u>, <u>Singh Shalin</u>, <u>Loveland Jerome</u> (2018). Non-powder firearms and air-pellet guns: Toys or weapons? A case of a penetrating pellet gun injury in a child <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 28 pp. 45 - 47. 10.1016/j.epsc.2017.09.015	1.00	1.00
WITS-2019-0004032	Weale Ross D., Kong V, Blodgett J.M., Buitendag J, et al E, <u>Clarke Damian</u> (2018). Lessons learnt from the Pietermaritzburg experience with damage control laparotomy for trauma <i>Journal of the Royal Army Medical Corps</i> , 2019, 164 (6) pp. 428 - 431. 10.1136/jramc-2018-000950	0.10	0.10
WITS-2019-0004049	<u>Doll Dietrich</u> , Bosche F, Hauser A, Moersdorf P, Sinicina I, et al E (2018). The presence of occipital hair in the pilonidal sinus cavity-a triple approach to proof <i>INTERNATIONAL JOURNAL OF COLORECTAL DISEASE</i> , 2019, 33 pp. 567 - 576. 10.1007/s00384-2988-8	0.13	0.13
WITS-2019-0004076	Kong V, Odendaal J, Sartorius B, <u>Clarke Damian</u> , Bruce JL, et al E (2018). Developing a simplified clinical predication score for mortality in patients with cerebral gunshot wounds: The Maritzburg Score. <i>ANNALS OF THE ROYAL COLLEGE OF SURGEONS OF ENGLAND</i> , 2019, 100 pp. 97 - 100. 10.1308/rcsann.2017.0141	0.07	0.07
WITS-2019-0004077	Oosthuizen GV, Kong V, Estherhuizen T, Bruce J, et al E, <u>Clarke Damian</u> (2018). The impact of mechanism on the management and outcome of penetrating colonic trauma. <i>ANNALS OF THE ROYAL COLLEGE OF SURGEONS OF ENGLAND</i> , 2019, 100 pp. 152 - 156. 10.1308/rcsann.2017.0147	0.07	0.07
WITS-2019-0004088	Madsen Andre A, Oosthuizen G, Bruce J, Bekker Wanda, Laing Grant L., <u>Clarke Damian</u>	0.08	0.08

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	(2018). Selective nonoperative management of pharyngoesophageal injuries secondary to penetrating neck trauma: A single-center review of 86 cases <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 85 (3) pp. 541 - 548. 10.1097/TA.0000000000001973		
WITS-2019-0004155	Chaka Bekele , Sayed Abdul-Rauf, Goeieman B, <u>Rayne Sarah</u>	0.25	0.25
	(2018). A survey of knowledge and attitudes relating to cervical and breast cancer among women in Ethiopia. <i>BMC PUBLIC HEALTH</i> , 2019, 18 (1072) pp. 1 - 8. 10.1186/s12889-018-5958-8		
WITS-2019-0004199	Oosthuizen G, Weale R, Kong V, Bruce J, et al E, <u>Clarke Damian</u>	0.07	0.07
	(2018). The effect of a concomitant renal injury on the outcome of colonic trauma. <i>AMERICAN JOURNAL OF SURGERY</i> , 2019, 216 pp. 230 - 234. 10.1016/j.amjsurg.2017.11.036		
WITS-2019-0004205	von Lubken F, Achatz G, <u>Mauser Martin</u> , Franke A, Kollig E, et al E	0.14	0.14
	(2018). Update on gunshot wounds to extremities <i>UNFALLCHIRURG</i> , 2019, 121 (N/A) pp. 59 - 72. 10.1007/S00113-017-0449-4		
WITS-2019-0004223	Weale R, Kong V, Manchev V, Bekker W, etal E, <u>Clarke Damian</u>	0.06	0.06
	(2018). Management of intra-abdominal vascular injury in trauma laparotomy: A South African experience. <i>Journal of the Canadian Chiropractic Association</i> , 2019, 61 (3) pp. 158 - 164. 10.1503/cjs.009717		
WITS-2019-0004263	Kong V, Oosthuizen G, Sartorius B, Bruce J, et al E, <u>Clarke Damian</u>	0.07	0.07
	(2018). Validation of the Baragwanath mortality prediction score for cerebral gunshot wounds: the Pietermaritzburg experience <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 44 pp. 615 - 620. 10.1007/s00068-017-0835-1		
WITS-2019-0004267	Kong V, Weale R, Sartorius B, Bruce J, Laing G, <u>Clarke Damian</u>	0.08	0.08
	(2018). Routine cervical spine immobilisation is unnecessary in patients with isolated cerebral gunshot wounds: A South African experience <i>Emergency Medicine Australasia</i> , 2019, 30 pp. 773 - 776. 10.1111/1742-6723.12985		
WITS-2019-0004269	<u>Withers Aletha</u> , <u>Loveland Jerome</u> , <u>Grieve Andrew</u>	1.00	1.00
	(2018). Gastro-intestinal duplication cyst with associated malrotation and volvulus in a 5-week-old infant <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 29 pp. 49 - 51. 10.1016/j.epsc.2017.10.013		
WITS-2019-0004284	<u>Sofianos Chrysis</u> , <u>Christofides Efthimios</u> , <u>Phiri Sibusiso</u>	1.00	1.00
	(2018). Seasonal Variation of Orofacial Clefts <i>JOURNAL OF CRANIOFACIAL SURGERY</i> , 2019, 29 (2) pp. 368 - 371. 10.1097/SCS.0000000000004226		
WITS-2019-0004288	Sobnach S, <u>Ede Chikwendu</u> , Van Der Linde G, Klopper J, Thompson S, et al E	0.14	0.14
	(2018). A retrospective evaluation of the Modified Alvarado Score for the diagnosis of acute appendicitis in HIV-infected patients <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 44 pp. 259 - 263.		

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WITS-2019-0004329	10.1007/s00068-017-0804-8 Kong V, Odendaal J, Weale R, Liu M, et al E, <u>Clarke Damian</u> (2018). The correlation between ATLS and junior doctors' anatomical knowledge of central venous catheter insertion at a major trauma centre in South Africa <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i> , 2019, 49 pp. 203 - 207. 10.1016/j.injury.2017.11.004	0.07	0.07
WITS-2019-0004333	Capelli Claudio, Sauvage Emilie, Giusti Giuliano, Bosi Giorgia M, <u>Ntsinjana Hopewell</u> , et al E (2018). Patient-Specific Simulations for planning treatment in congenital heart disease <i>Interface Focus</i> , 2019, 8 pp. 1 - 9. 10.1098/rsfs.2017.0021	0.09	0.09
WITS-2019-0004337	<u>Morare Nolitha</u> , <u>Rangaka Thomas</u> , <u>Gonzalez-Vergara Ricardo</u> (2018). Congenital urethral polyp in a preterm neonate <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 30 pp. 4 - 6. 10.1016/j.epsc.2017.10.010	1.00	1.00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000596	<u>Phakathi Boitumelo</u> , <u>Mannell Aylwyn</u> , <u>Nietz Sarah</u> (2018). Early stage breast cancer with concomitant primary hyperparathyroidism and auto-immune thrombocytopenia: a case report <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 56 (2) pp. 64 - 65. 10.17159/2078-5151/2018/V56N1A2191	1.00	1.00
WITS-2019-0001579	<u>Smith Martin</u> (2018). Is task sharing preferred to task shifting in the provision of safe surgical care? <i>SURGERY</i> , 2019, 164 pp. 559 - 560. 10.1016/J.SURG.2018.05.005	1.00	1.00
WITS-2019-0001764	<u>Bebington Brandon</u> , <u>Singh Elvira</u> , <u>Fabian June</u> , Kruger Christine Jan, <u>Prodehl Leanne</u> , <u>Surridge Daniel</u> , <u>Penny Clement</u> , <u>McNamara Lynette</u> , <u>Ruff Paul</u> (2018). Design and methodology of a study on colorectal cancer in Johannesburg, South Africa. <i>JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY</i> , 2019, . pp. 1 - 5. DOI:10.1002/jgh3.12061	0.33	0.89
WITS-2019-0002479	Yako Y , Balti EV , Matsha T , Dzudile A , <u>Kruger Deirdre</u> , Sobngwi E , Agyemang C , Kengne AP (2018). Genetic factors contributing to hypertension in African-based populations: A systematic review and meta-analysis <i>Journal of Clinical Hypertension</i> , 2019, 00 pp. 1 - 11. 10.1111/jch.13225	0.13	0.13

Submission Type: REMOVED

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000351	<u>Adam Ahmed</u> , <u>Hellig Julian</u> , <u>Sello Callisto</u> , Bhattu A, Patel H (2017). Large renal calculus and ipsilateral flank (incisional) hernia: Perhaps another indication for Mini PCNL? <i>African Journal of Urology</i> , 2019, 23 pp. 179 - 182. 10.1016	0.60	0.60

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Sydney Brenner Institute for Molecular Bioscience

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000073	<u>Choudhury Ananyo</u>, <u>Aron Shaun</u>, <u>Sengupta Dhriti</u>, <u>Hazelhurst Scott</u>, <u>Ramsay Michele</u> (2018). African genetic diversity provides novel insights into evolutionary history and local adaptations <i>HUMAN MOLECULAR GENETICS</i> , 2019, 27 (R2) pp. 209 - 218. 10.1093.HMG/DDY161	0.80	1.00
WITS-2019-0000075	<u>Sahibdeen Venesa</u>, <u>Crowther Nigel</u>, <u>Soodyall Himladevi</u>, <u>Hendry Liesl</u>, <u>Munthali Richard</u>, <u>Hazelhurst Scott</u>, <u>Choudhury Ananyo</u>, <u>Norris Shane</u>, <u>Ramsay Michele</u>, <u>Lombard Zane</u> (2018). Genetic variants in SEC16B are associated with body composition in black South Africans <i>Nutrition & Diabetes</i> , 2019, 8 (43) pp. 1 - 10. 10.1038/S41387-018-0050-0	0.30	1.00
WITS-2019-0000103	<u>Camina Ceballos Francisco</u>, <u>Hazelhurst Scott</u>, <u>Ramsay Michele</u> (2018). Assessing runs of Homozygosity: a comparison of SNP Array and whole genome sequence low coverage data <i>BMC GENOMICS</i> , 2019, 19 (106) pp. 1 - 12. 10.1186/S12864-018-4489-0	0.67	1.00
WITS-2019-0000782	<u>Hendry Liesl</u>, <u>Sahibdeen Venesa</u>, <u>Choudhury Ananyo</u>, <u>Norris Shane</u>, <u>Ramsay Michele</u>, <u>Lombard Zane</u> (2018). Insights into the genetics of blood pressure in black South African individuals: the Birth to Twenty cohort. <i>BMC Medical Genomics</i> , 2019, 11 (2) pp. 1 - 9. 10.1186/s12920-018-0321-6	0.50	1.00
WITS-2019-0000848	<u>Micklesfield Lisa</u>, <u>Kagura Juliana</u>, <u>Munthali Richard</u>, <u>Crowther Nigel</u>, <u>Jaff Nicole</u>, <u>Gradidge Philippe</u>, <u>Ramsay Michele</u>, <u>Norris Shane</u> (2018). Demographic, socio-economic and behavioural correlates of BMI in middle-aged black men and women from urban Johannesburg, South Africa <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1448250	0.13	1.00
WITS-2019-0000930	<u>Pisa Pedro</u>, <u>Micklesfield Lisa</u>, <u>Kagura Juliana</u>, <u>Ramsay Michele</u>, <u>Crowther Nigel</u>, <u>Norris Shane</u> (2018). Different adiposity indices and their association with blood pressure and hypertension in middle-aged urban black South African men and women; findings from the AWI-GEN South African Soweto Site <i>BMC PUBLIC HEALTH</i> , 2019, 18 pp. 1 - 8. 10.1186/s12889-018-5443-4	0.17	1.00
WITS-2019-0000953	<u>Ali Stuart</u>, <u>Soo Cassandra</u>, <u>Agongo Godfred</u>, <u>Alberts Marianne</u>, <u>Amenga-Etego Lucas</u>, <u>Boua Palwende</u>, <u>Choudhury Ananyo</u>, <u>Crowther Nigel</u>, <u>Depuur Cornelius</u>, <u>Gomez-Olive Casas Francesc</u>, <u>Guiraud I</u>, <u>Hazelhurst Scott</u>, <u>Kahn Kathleen</u>, <u>Lombard Zane</u>, <u>Micklesfield Lisa</u>, <u>Mukomana Freedom</u>, <u>Nonterah Engelbert</u>, <u>Norris Shane</u>, <u>Tollman Stephen</u>, <u>Twine Rhian</u>, <u>Wade Alisha</u>, <u>Sankoh Osman</u>, <u>Ramsay Michele</u>, et al E (2018). Genomic and environmental risk factors for cardio metabolic diseases in Africa: methods used for Phase 1 of the AWI-Gen population cross sectional study	0.22	0.53

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	<i>Global Health Action</i> , 2019, 11 (1507133) pp. 1 - 18. 10.1080/16549716.2018.1507133		
WITS-2019-0000963	Krause Amanda, Seymour Heather, <u>Ramsay Michele</u> (2018). Common and Founder Mutations for Monogenic Traits in Sub Saharan African Populations <i>Annual Review of Genomics and Human Genetics</i> , 2019, 19 (N/A) pp. 149 - 175. 10.1146/ANNUREV-GENOM-083117-021256	0.33	1.00
WITS-2019-0000967	Mak Daniel, Sengayi Mazvita, <u>Chen Wenlong</u>, Babb Chantal, Singh Elvira, Kramvis Anna (2018). Liver cancer mortality trends in South Africa: 1999–2015 <i>BMC CANCER</i> , 2019, 18 (798) pp. 1 - 9. 10.1186/S12885-018-4695-9	0.17	1.00
WITS-2019-0000983	<u>Camina Ceballos Francisco</u> , Joshi P.K, Clark D.W, <u>Ramsay Michele</u> , Wilson J.F (2018). Runs of homozygosity: windows into population history and trait architecture <i>NATURE REVIEWS GENETICS</i> , 2019, 19 (N/A) pp. 220 - 235. 10.1038/NRG.2017.109	0.40	0.40
WITS-2019-0001022	Onoufriadis A, Stone K, Katsiamides A, Amar A, et al E, <u>Mathew Christopher</u> (2018). Exome Sequencing and Genotyping Identify a Rare Variant in NLRP7 Gene Associated With Ulcerative Colitis. <i>Journal of Crohns & Colitis</i> , 2019, 12 (3) pp. 321 - 326. 10.1093/ECCO-JCC/JJX157	0.07	0.07
WITS-2019-0001034	Traylor M, Walker J.L, Corrigan A.A, Hernandez M.A, <u>Mathew Christopher</u> , et al E (2018). Exome array analysis of adverse reactions to fluoropyrimidine-based therapy for gastrointestinal cancer <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 11. 10.1371/JOURNAL.PONE.0188911	0.07	0.07
WITS-2019-0001077	Munthali Richard, Sahibdeen Venesa, Kagura Juliana, <u>Hendry Liesl</u>, Norris Shane, Ong Kenneth , Day Felix r, Lombard Zane (2018). Genetic risk score for adult body mass index associations with childhood and adolescent weight gain in an African population <i>Genes and Nutrition</i> , 2019, 13 (24) pp. 1 - 9. 10.1186/S12263-018-0613-7	0.13	0.88
WITS-2019-0001107	Goolam Saadiah, Carstens Nadia , Ross M, Bentley D, Lopes M, Peden J, et al E, Carmichael Trevor, Barlow Robyn, <u>Ramsay Michele</u>, Williams Susan (2018). Familial congenital cataract, coloboma, and nystagmus phenotype with variable expression caused by mutation in PAX6 in a South African family <i>MOLECULAR VISION</i> , 2019, 24 (N/A) pp. 407 - 413. N/A	0.08	0.50
WITS-2019-0001111	Asiki G, Mohamed F.S, Wambui D, Wainana C, <u>Ramsay Michele</u> , et al E (2018). Sociodemographic and behavioural factors associated with body mass index among men and women in Nairobi slums: AWI-Gen Project <i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1470738	0.14	0.14
WITS-2019-0001115	Nonterah E. A, Debpuur C, <u>Agongo Godfred</u> , Amenga-Etego L, Crowther Nigel, <u>Ramsay Michele</u> , Oduro A.R (2018). Socio-demographic and behavioural determinants of body mass index among an adult population in rural Northern Ghana: the AWI-Gen study.	0.29	0.43

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	<i>Global Health Action</i> , 2019, 11 pp. 1 - 12. 10.1080/16549716.2018.1467588		
WITS-2019-0001118	<u>Chen Wenlong</u>, Kerr Robyn, May Andrew , Ndlovu B, Sobalisa A, Sanelisiwe T.D, Lavania J, <u>Mathew Christopher</u>, Babb Chantal (2018). The Integrity and Yield of Genomic DNA Isolated from Whole Blood Following Long-Term Storage at -30°C <i>Biopreservation and Biobanking</i> , 2019, 16 (2) pp. 106 - 113. 10.1089/BIO.2017.0050	0.17	0.50
WITS-2019-0001223	<u>Smyth Natalie</u>, Ramsay Michele, Raal Frederick (2018). Population specific genetic heterogeneity of familial hypercholesterolemia in South Africa. <i>CURRENT OPINION IN LIPIDOLOGY</i> , 2019, 29 (2) pp. 72 - 79. 10.1097/MOL.0000000000000488	0.67	1.00
WITS-2019-0001257	Pillai G, Chibale K, Constable E.C, Keller A.N, <u>Masimirembwa Collen</u>, Ramsay Michele , et al E (2018). The Next Generation Scientist program: capacity-building for future scientific leaders in low and middle-income countries <i>BMC Medical Education</i> , 2019, 18 (N/A) pp. 1 - 11. 10.1186/S12909-018-1331-Y	0.10	0.10
WITS-2019-0001932	<u>Boua Palwende</u> , Sorgho H, Rouamba Toussaint, Nakanabo-Diallo S, Bognini J, <u>Crowther Nigel</u>, Norris Shane, Ramsay Michele , et al E (2018). Gender differences in sociodemographic and behavioural factors associated with BMI in an adult population in rural Burkino Faso- an AWI-Gen sub-study. <i>Global Health Action</i> , 2019, 11 pp. 1 - 11. 10.1080/16549716.2018.1527557	0.13	0.27
WITS-2019-0002145	Baichoo S, Souilmi Yassine, Panji S, Botha G, <u>Hazelhurst Scott</u>, Mpangase Phelelani, Aron Shaun , et al E (2018). Developing reproducible bioinformatics analysis workflows for heterogeneous computing environments to support African genomics <i>BMC BIOINFORMATICS</i> , 2019, 19 (457) pp. 1 - 13. 10.1186/S12859-018-2446-1	0.08	0.12
WITS-2019-0002413	Mulder N, Abimiku A, Adebamowo SN, de Vries J, <u>Ramsay Michele</u> , et al E (2018). H3Africa: current perspectives <i>Pharmacogenomics and Personalized Medicine</i> , 2019, 11 pp. 59 - 66. 10.2147/PGPM.S141546	0.11	0.11
WITS-2019-0002976	<u>Ramsay Michele</u>, Crowther Nigel, Agongo Godfred, Ali Stuart , Asiki Gershim, <u>Boua Palwende</u>, Gomez-Olive Casas Francesc, Kahn Kathleen , Khayeka-Wandabwa C, Mashinya F, <u>Micklesfield Lisa</u>, Mukomana Freedom , Nonterah E, <u>Soo Cassandra</u>, Wade Alisha, Wagner Ryan, Hazelhurst Scott, Norris Shane, Sankoh Osman, Tollman Stephen , et al E (2018). Regional and sex-specific variation in BMI distribution in four sub-Saharan African countries: the H3Africa AWI-Gen study <i>Global Health Action</i> , 2019, 11 (N/A) pp. 90 - 97. 10.1080/16549716.2018.1556561	0.24	0.64
WITS-2019-0003070	<u>Agongo Godfred</u> , Nonterah EA, Debpuur C, Amenga-Etego L, <u>Ali Stuart</u> , Oduro A, <u>Crowther Nigel</u>, Ramsay Michele (2018). The burden of dyslipidaemia and factors associated with lipid levels among adults in rural northern Ghana: An AWI-Gen sub-study. <i>PLoS One</i> , 2019, 13 (11) pp. 1 - 21. 10.1371/JOURNAL.PONE.0206326	0.38	0.50

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WITS-2019-0004335	Adebamowo S, Francis Veronica , <u>Tambo Ernest</u> , Diallo Seybou H, Landoure Guida , et al E (2018). Implementation of genomics research in Africa: challenges and recommendations <i>Global Health Action</i> , 2019, 11 pp. 1 - 6. 10.1080/16549716.2017.1419033	0.06	0.06
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Virology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000036	Serwanga Jennifer, Ssemwanga Deogratus, Muganga Michael, Nakiboneka Ritah, Morris Lynn , et al E (2018). HIV-1 superinfection can occur in the presence of broadly neutralizing antibodies <i>VACCINE</i> , 2019, 36 (N/A) pp. 278 - 586. 10.1016/J.VACCINE.2017.11.075	0.05	0.05
WITS-2019-0000037	Moore Penelope (2018). The neutralizing antibody response to the HIV-1 protein <i>CURRENT HIV RESEARCH</i> , 2019, 16 (1) pp. 21 - 28. 10.2174/1570162X15666171124122044	0.50	0.50
WITS-2019-0000038	Lennard Katie, Dabee Smritee, Barnabas Shaun, Havyarimana Enock, Mkhize Nonhlanhla, Gray Glenda , et al E (2018). Microbial composition predicts genital tract inflammation and persistent bacterial vaginosis in South African adolescent females <i>INFECTION AND IMMUNITY</i> , 2019, 86 (1) pp. 1 - 18. 10.1128/IAI.00410-17	0.07	0.14
WITS-2019-0000039	Reh Lucia, Magnus Carsten, Kuhnert Denise, Uhr Therese , Morris Lynn, Moore Penelope , et al E (2018). Phenotypic deficits in the HIV-1 envelope are associated with the maturation of a V2-directed broadly neutralizing antibody lineage <i>PLoS Pathogens</i> , 2019, 14 (1) pp. 1 - 27. 10.1371/JOURNAL.PPAT.1006825	0.11	0.11
WITS-2019-0000055	Montefiori D, Roederer Mario, Morris Lynn , Seaman M (2018). Neutralization tiers of HIV-1 <i>Current Opinion in HIV and AIDS</i> , 2019, 13 (2) pp. 128 - 136. 10.1097.COH.0000000000000442	0.13	0.13
WITS-2019-0000056	Moosa Yumna, Tanko Ramla, Ramsuran Veron, Singh Ravesh, Moore Penelope , et al E (2018). Case report: Mechanisms of HIV elite control in two African women <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (54) pp. 1 - 7. 10.1186/S12879-018-2961-8	0.07	0.07
WITS-2019-0000057	Barnabas S, Dabee S, Passmore Jo-Ann, Jaspan H, Mkhize Nonhlanhla, Dietrich Janan, Gray Glenda , et al E (2018). Converging epidemics of sexually transmitted infections and bacterial vaginosis in southern African female adolescents at risk of HIV <i>INTERNATIONAL JOURNAL OF STD & AIDS</i> , 2019, 29 (6) pp. 531 - 539. 10.1177/0956462417740487	0.05	0.16
WITS-2019-0000059	Lemos Maria , Taylor Terrie, McGoldrick Suzanne, Molyneux Malcom, Mkhize Nonhlanhla, Martinson Neil , et al E (2018). Pathology-based research in Africa <i>CLINICS IN LABORATORY MEDICINE</i> , 2019, 38 (N/A) pp. 67 - 90. 10.1016/J.CLL.2017.10.006	0.10	0.20
WITS-2019-0000210	Jivan Rupal , Peres Jade, Damelin Leonard, Wadee Reubina, Veale Robin , Prince Sharon, Mavri-Damelin Demetra	0.14	0.71

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	(2018). Disulfiram with or without metformin inhibits oesophageal squamous cell carcinoma in vivo <i>CANCER LETTERS</i> , 2019, 417 (N/A) pp. 1 - 10. 10.1016/J.CANLET.2017.12.026		
WITS-2019-0000268	Cohen Cheryl, Walaza Sibongile, <u>Treurnicht Florette</u> , McMorrow Meredith, Madhi Shabir , McAnerney Johanna M, Tempia Stefano (2018). In-and out-of-hospital mortality associated with seasonal and pandemic influenza and respiratory syncytial virus in South Africa, 2009-2013 <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 66 (1) pp. 95 - 103. 10.1093/CID/CIX740	0.14	0.57
WITS-2019-0000290	Mynhardt Charissa, <u>Damelin Leonard</u>, Jivan Rupal , Peres Jade, Prince Sharon, Veale Robin, Mavri-Damelin Demetra (2018). Metformin-induced alterations in nucleotide metabolism cause 5-fluorouracil resistance but gemcitabine susceptibility in oesophageal squamous cell carcinoma <i>JOURNAL OF CELLULAR BIOCHEMISTRY</i> , 2019, 119 pp. 1193 - 1203. 10.1002/jcb.26291	0.14	0.71
WITS-2019-0000305	Valley-Omar Ziyaad, Iyengar Preetha, Von Mollendorf Claire , Tempia Stefano, Moerdyk Alexandra, Helfferscee Orienka, Martinson Neil, Variava Ebrahim, Cohen Cheryl, <u>Treurnicht Florette</u> , et al E (2018). Intra-host and intra-household diversity of influenza A viruses during household transmissions in the 2013 season in 2 peri-urban communities of South Africa <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 12. 10.1371/JOURNAL.PONE.0198101	0.08	0.46
WITS-2019-0000476	Bekker L, Moodie Zoe, Grunenberg Nicole, Laher Fatima , Tomaras G, Morris Lynn, <u>Mkhize Nonhlanhla</u>, Gray Glenda , et al E (2018). Subtype C ALVAC-HIV and bivalent subtype C gp120/MF59 HIV-1 vaccine in low-risk, HIV-uninfected, South African adults: a phase 1/2 trial <i>Lancet HIV</i> , 2019, 5 (N/A) pp. 366 - 378. 10.1016/S2352-3018(18)30071-7	0.06	0.12
WITS-2019-0000477	Setliff Ian, McDonnell Wyatt, Raju Nagarajan, Bombardi Robin, <u>Scheepers Cathrine, <u>Ziki Rutendo</u>, Mynhardt Charissa, Morris Lynn</u> , et al E (2018). Multi-Donor Longitudinal Antibody Repertoire Sequencing Reveals the Existence of Public Antibody Clonotypes in HIV-1 Infection <i>Cell Host & Microbe</i> , 2019, 23 (N/A) pp. 845 - 854. 10.1016/J.CHOM.2018.05.001	0.22	0.22
WITS-2019-0000478	Richardson Simone , Chung Amy, Natarajan Harini, <u>Mabvakure Batsirai, Mkhize Nonhlanhla</u> , Garrett N, Abdool Karim S, <u>Moore Penelope</u> , et al E, <u>Morris Lynn</u> (2018). HIV-specific Fc effector function early in infection predicts the development of broadly neutralizing antibodies <i>PLoS Pathogens</i> , 2019, 14 (4) pp. 1 - 25. 10.1371/journal.ppat.1006987	0.36	0.36
WITS-2019-0001006	Lertjuthaporn S, Cicala Claudia, van Ryk Donald, Liu Matthew, et al E, <u>Morris Lynn, <u>Wibmer Constantinos</u></u> (2018). Select gp120 V2 domain specific antibodies derived from HIV and SIV infection and vaccination inhibit gp120 binding to $\alpha 4\beta 7$ <i>PLoS Pathogens</i> , 2019, 14 (8) pp. 1 - 32. 10.1371/JOURNAL.PPAT.1007278	0.04	0.04
WITS-2019-0001010	Sheward D, Marais Jinny, Bekker V, Murrell Ben, <u>Bhiman Jinal, Morris Lynn, Moore Penelope</u> , et al E	0.14	0.14

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WITS-2019-0001017	<u>Ditse Zanele</u> , Muenchhoff M, Adland E, Jooste Pieter, Goulder Philip, <u>Moore Penelope</u> , <u>Morris Lynn</u> (2018). HIV-1 subtype C-Infected Children with Exceptional Neutralization Breadth Exhibit Polyclonal Responses Targeting Known Epitopes <i>JOURNAL OF VIROLOGY</i> , 2019, 92 (17) pp. 1 - 17. 10.1128/JVI.00878-18	0.29	0.29
WITS-2019-0001021	Roider Julia, Maehara Takashi, Ngoepe Abigail, Ramsuran Duran, <u>Morris Lynn</u> , <u>Moore Penelope</u> , et al E (2018). High-Frequency, Functional HIV-Specific T-Follicular Helper and Regulatory Cells Are Present Within Germinal Centers in Children but Not Adults <i>Frontiers in Immunology</i> , 2019, 9 (1975) pp. 1 - 14. 10.3389/fimmu.2018.01975	0.05	0.05
WITS-2019-0001023	Landais Elise, <u>Moore Penelope</u> (2018). Development of broadly neutralizing antibodies of HIV-1 infected elite neutralizers <i>Retrovirology</i> , 2019, 15 (61) pp. 2 - 14. 10.1186/s12977-018-0443-0	0.25	0.25
WITS-2019-0001104	<u>Von Mollendorf Claire</u> , <u>Hellferscee Orienka</u> , Valley-Omar Ziyaad, <u>Treurnicht Florette</u> , <u>Walaza Sibongile</u> , <u>Martinson Neil</u> , <u>Lebina Limakatso</u> , <u>Motlhaoleng Caroline</u> , Mahlase Gethwane , <u>Variava Ebrahim</u> , Cohen Adam L, Venter Marietjie, <u>Cohen Cheryl</u> , Tempia Stefano (2018). Influenza viral shedding in a prospective cohort of HIV-infected and uninfected children and adults in 2 provinces of South Africa, 2012-2014 <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 218 (N/A) pp. 1228 - 1237. 10.1093/INFDIS/JIY310	0.07	0.64
WITS-2019-0001231	Johnson Erik, Doria-Rose N, Gorman Jason, <u>Bhiman Jinal</u> , Schramm Chaim, <u>Morris Lynn</u> , <u>Moore Penelope</u> , et al E (2018). Sequencing HIV-neutralizing antibody exons and introns reveals detailed aspects of lineage maturation <i>Nature Communications</i> , 2019, 9 (4136) pp. 1 - 13. 10.1038/s41467-018-06424-6	0.13	0.13
WITS-2019-0001437	<u>Wibmer Constantinos</u> , <u>Richardson Simone</u> , Yolitz Jason, Cicala Claudia, Arthos James, <u>Moore Penelope</u> , <u>Morris Lynn</u> (2018). Common helical V1V2 conformations of HIV-1 envelope expose the $\alpha 4\beta 7$ binding site on intact virions <i>Nature Communications</i> , 2019, 9 (4489) pp. 1 - 14. 10.1038/s41467-018-06794-x	0.43	0.43
WITS-2019-0001606	<u>Delany-Moretlwe Ann</u> , Lombard C, <u>Baron Deborah</u> , Bekker L, <u>Nkala-Dlamini Busisiwe</u> , Ahmed K, Sebe M, <u>Palanee Thesla</u> , <u>Panchia Ravindre</u> , <u>Morris Lynn</u> , et al E, <u>Gray Glenda</u> , <u>Rees Vera</u> (2018). Tenofovir 1% vaginal gel for prevention of HIV-1 infection in women in South Africa (FACTS-001): a phase 3, randomised, double-blinded, placebo-controlled trial <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 pp. 1241 - 1250. 10.1016/S1473-3099(18)30428-6	0.05	0.36
WITS-2019-0001662	<u>Kufa Tendesayi</u> , Maseko V, <u>Nhlapo Duduzile</u> , <u>Radebe Frans</u> , <u>Puren Adrian</u> , <u>Kularatne Ranmini</u>	0.33	0.83

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WITS-2019-0001680	HUERGA HELENA, GILLES VAN GUTSEM, JIHANE BEN FARHAT, <u>Puren Adrian</u> , MALIKA BOUHENIA, et al E (2018). PROGRESS TOWARDS THE UNAIDS 90-90-90 GOALS BY AGE AND GENDER IN A RURAL AREA OF KWAZULU-NATAL, SOUTH AFRICA: A HOUSEHOLD-BASED COMMUNITY CROSS-SECTIONAL SURVEY <i>BMC PUBLIC HEALTH</i> , 2019, 18 (N/A) pp. 1 - 8. 10.1186/S12889-018-5208-0	0.10	0.10
WITS-2019-0001689	EDUARD GREBE, Welte Alex, Johnson L, GILLES VAN CUTSEM, <u>Puren Adrian</u> , et al E (2018). POPULATION-LEVEL HIV INCIDENCE ESTIMATES USING A COMBINATION OF SYNTHETIC COHORT AND REGENCY BIOMARKER APPROACHES IN KWAZULU-NATAL, SOUTH AFRICA <i>PLoS One</i> , 2019, 13 (9) pp. 1 - 16. 10.1371/JOURNAL.PONE.0203638	0.13	0.13
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WITS-2019-0002665	Dietrich M, <u>Kearney Teresa</u> , Seamark E, <u>Paweska Janusz</u> , Markotter W (2018). Synchronized shift of oral, faecal and urinary microbiotas in bats and natural infection dynamics during seasonal reproduction <i>Royal Society Open Science</i> , 2019, 5 (180041) pp. 1 - 11. 10.1098/RSOS.180041	0.10	0.30
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WITS-2019-0002758	<u>Van Eeden Charmaine</u> , <u>Wibmer Constantinos</u> , <u>Scheepers Cathrine</u> , <u>Richardson Simone</u> , Nonyane M, <u>Lambson Bronwen</u> , <u>Mkhize Nonhlanhla</u> , Vijayakumar B, Sheng Z, <u>Bhiman Jinal</u> , Hermanus Tandile, <u>Mabvakure Batsirai</u> , et al E, <u>Dirr Heinrich</u> , <u>Fernandes Manuel</u> , <u>Sayed Yasien</u> , <u>Moore Penelope</u> , <u>Morris Lynn</u> (2018). V2-directed vaccine-like antibodies from HIV-1 infection identify an additional K169-binding light chain motif with broad ADCC activity <i>Cell Reports</i> , 2019, 25 pp. 3123 - 3135. 10.1016/j.celrep.2018.11.058	0.35	0.46

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WITS-2019-0003096	Kuhn Louise , Paximadis Maria , Dias Bianca , Loubser Alistair , Strehlau Renate , Patel Faezah , Shiau Stephanie , Coovadia Ashraf , Abrams Elaine , Tiemessen Caroline (2018). Age at antiretroviral therapy initiation and cell-associated HIV-1 DNA levels in HIV-1-infected children <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 14. 10.1371/JOURNAL.PONE.0195514	0.40	1.00
WITS-2019-0003214	Botha Jean , Conradie Francesca , Etheredge Harriet , Fabian June , Duncan Mary , HAERI MAZANDERANI A, Paximadis Maria , Maher Heather , Britz Russell , Loveland Jerome , Strobele Bernd , Rambarran Sharan , Mahomed Adam , Terblanche Alta, Beretta Marisa , Brannigan Liam , Pienaar Michael , Archibald-Durham Lindsay, Lang Alison , Tiemessen Caroline (2018). Living donor liver transplant from an HIV-positive mother to her HIV-negative child: opening up new therapeutic options <i>AIDS</i> , 2019, 32 (16) pp. 13 - 19. 10.1097/QAD.0000000000002000	0.10	0.85
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WITS-2019-0004264	Govender Nelesh , Magobo Rindidzani , Mpembe R, Mhlanga M, Matlapeng Phelly , Corcoran C, Govind C, Lowman Warren , Thomas Juno , Senekal Marthinus (2018). Candida auris in South Africa, 2012-2016 <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (11) pp. 2036 - 2040. 10.3201/eid2411.180368	0.20	0.50
WITS-2019-0004278	Mathatha Eva D, Manamela Jack M, Musekiwa Alfred, Prabdial-Sing Nishi (2018). Exploring the knowledge, attitudes and practices (KAP) of health care professionals on viral hepatitis notification in Gauteng, South Africa, 2015 <i>Archives of Public Health</i> , 2019, 76 (75) pp. 1 - 6. 10.1186/s13690-018-0319-8	0.25	0.25
Submission Type: NOT ACCREDITED/PENDING VERIFICATION			
Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0001693	Kharsany Ayesha , Cawood C, KHANYILE D, LEWIS L, Grobler A, Puren Adrian , Govender K, George G, SEAN BECKETT, Samsunder Natasha, ET.AL ET. AL (2018). COMMUNITY-BASED HIV PREVALENCE IN KWA-ZULU NATAL,SOUTH AFRICA: RESULTS OF A CROSS-SECTIONAL HOUSEHOLD SURVEY <i>Lancet HIV</i> , 2019, 18 pp. 1 - 11. 10.1016	0.06	0.13
WITS-2019-0002779	Tiemessen Caroline (2018). Common variation in NLRP3 is associated with early death and elevated inflammasome biomarkers among advanced HIV/TB co-infected patients in Botswana <i>Open Forum Infectious Diseases</i> , 2019, 5 pp. 1 - 8. 10.1093/ofid/ofy075	0.17	0.17
WITS-2019-0003295	Babirye Peace, Musubika Carol, Kirimunda Samuel, Downing Robert, Weyer Jacqueline, Paweska Janusz , et al E (2018). Identity and validity of conserved B cell epitopes of filovirus glycoprotein: towards rapid diagnostic testing for Ebola and possibly Marburg virus disease. <i>BMC INFECTIOUS DISEASES</i> , 2019, 18 (498) pp. 1 - 19. 10.1186/S12879-018-3409-X	0.11	0.11
WITS-2019-0003298	Jansen van Vuren Petrus, Kgaladi Joe, Patharoo Venessa, Ohaebosim Phumza, Msimang Veerle, Nyokong Babsy, Paweska Janusz (2018). Human Cases of rift valley fever in south africa, 2018. <i>VECTOR-BORNE AND ZONOTIC DISEASES</i> , 2019, XX, Number XX, (2018) pp. 1 - 3.	0.14	0.14

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WITS-2019-0003305	10.1089/vbz.2018.2357 Brand Robert F., Rostal Melinda K., Kemp Alan, Anyamba Assaf, Zwieggers Herman, <u>Paweska Janusz</u> (2018). A phytosociological analysis and description of wetland vegetation and ecological factors associated with locations of high mortality for the 2010-11 rift valley fever outbreak in South Africa. <i>PLoS One</i> , 2019, 13 (2) pp. 1 - 26. 10.1371/JOURNAL.PONE.0191585	0.13	0.13
WITS-2019-0003307	Amarasinghe Gaya K., Arechiga Ceballos Nidia G., Banyard Ashley C., Basler Christopher F., <u>Paweska Janusz</u> (2018). Taxonomy of the order Mononegavirales: update 2018. <i>Archives of Virology</i> , 2019, 5:e01485-01416 pp. 1 - 12. 10.1007/s00705-018-3814-x	0.01	0.01
WITS-2019-0003309	Maes Piet, Alkhovsky Sergey V., Bao Yiming, Beer Martin, Birkhead Monica, Briese Thomas, Buchmeier Michael J., Calisher Charles H., Jansen van Vuren Petrus, <u>Paweska Janusz</u> (2018). Taxonomy of the family Arenaviridae and the order Bunyavirales: update 2018. <i>Archives of Virology</i> , 2019, 88:8783-8794 pp. 1 - 16. 10.1007/s00705-018-3843-5	0.01	0.01
WITS-2019-0003310	Bazanow Barbara, Jansen van Vuren Petrus, Szymanski Piotr, Stygar Dominika, Fracka Agnieszka, Twardon Jan, Kozdrowski Roland, <u>Paweska Janusz</u> (2018). A Survey on West Nile and Usutu Viruses in Horses and Birds in Poland. <i>Viruses</i> , 2019, 10(2):87 (294629883) pp. 1 - 18. 10.3390/v10020087	0.11	0.11
WITS-2019-0003312	Jansen van Vuren Petrus, Kgaladi Joe, Patharoo Venessa, <u>Paweska Janusz</u> (2018). Complete Genome Sequences of Spondweni Viruses Isolated between 1958 and 1960. <i>Microbiology</i> , 2019, 7 issue 23 (e01278-18) pp. 1 - 3. 10.1128/MRA01278-18	0.20	0.20
WITS-2019-0003313	Jansen van Vuren Petrus, Kemp Alan, Storm Nadia, Grobelaar Antoinette A., Wiley Michael R., Palacios Gustavo, Markotter Wanda, <u>Paweska Janusz</u> (2018). Marburg Virus Infection in Egyptian Rousette Bats, South Africa, 2013-2014. <i>EMERGING INFECTIOUS DISEASES</i> , 2019, 24 (6) pp. 1134 - 1137. 10.3201/EID2406.172165	0.11	0.11
WITS-2019-0003317	<u>Frean John</u> , <u>Blumberg Lucille</u> , Rossouw Jennifer, Weyer Jacqueline, <u>Quan Vanessa</u> (2018). Prevalence of Selected Zoonotic Diseases and Risk Factors at a Human-Wildlife-Livestock Interface in Mpumalanga Province, South Africa. <i>VECTOR-BORNE AND ZOO NOTIC DISEASES</i> , 2019, 18 (Issue 6) pp. 1 - 3. 10.1089/vbz.2017.2158	0.08	0.25
WITS-2019-0003318	Jansen van Vuren Petrus, Storm Nadia, Birkhead Monica, Markotter Wanda, <u>Paweska Janusz</u> (2018). A Novel adenovirus isolated from the Egyptian fruit bat in South Africa is closely related to recent isolates from China. <i>Abstract and Applied Analysis</i> , 2019, 29942032 pp. 1 - 1. 10.1038/s41598-018-27836-w	0.10	0.10

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Wits Advanced Drug Delivery Platform Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0002451	<u>Freidus Lara, Pradeep Priyamvada, Kumar Pradeep, Choonara Yahya, Pillay Viness</u> (2018). Alternative fluorophores designed for advanced molecular imaging <i>DRUG DISCOVERY TODAY</i> , 2019, 23 (1) pp. 115 - 133. 10.1016/j.drudis.2017.09.008	1.00	1.00
WITS-2019-0002453	<u>Sithole Mduduzi, Choonara Yahya, Du Toit Lisa, Kumar Pradeep, Marimuthu Thashree, Kondiah Pierre, Pillay Viness</u> (2018). Development of a Novel Polymeric Nanocomposite Complex for drugs with Low Bioavailability <i>AAPS PHARMSCITECH</i> , 2019, 19 (1) pp. 303 - 314. 10.1208/s12249-017-0796-z	1.00	1.00
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WITS-2019-0002458	<u>Hoosen Yasar, Pradeep Priyamvada, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). Nanotechnology and Glycosaminoglycans: Paving the Way Forward for Ovarian Cancer Intervention <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2019, 19 pp. 1 - 27. 10.3390/ijms19030731	1.00	1.00
WITS-2019-0002459	<u>Khan Zaheeda, Govender Mershen, Indermun Sunaina, Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Meyer L, Pillay Viness</u> (2018). In vitro and in vivo evaluation of an oral Multi-layered Multi-Disk Tablet for specialized chronotherapeutic drug delivery <i>JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY</i> , 2019, 45 pp. 39 - 44. 10.1016/j.jddst.2018.03.001	0.88	0.88
WITS-2019-0002461	<u>Mazibuko Zamanzima, Indermun Sunaina, Govender Mershen, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Modi Girish, Naidoo Dinesh, Pillay Viness</u> (2018). Targeted delivery of Amantadine-loaded Methacrylate Nanosphere-ligands for the potential Treatment of Amyotrophic Lateral Sclerosis <i>JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES</i> , 2019, 21 (N/A) pp. 94 - 109. 10.18433/JPPS29595	0.78	1.00
WITS-2019-0002462	<u>Mavuso Simphiwe, Marimuthu Thashree, Kumar Pradeep, Kondiah Pierre, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). In Vitro,ex Vivo, and In vivo Evaluation of a Dual pH/Redox Responsive Nanoliposomal Sludge for Transdermal Drug Delivery <i>JOURNAL OF PHARMACEUTICAL SCIENCES</i> , 2019, 107 (N/A) pp. 1028 - 1036. 10.1016/J.XPHS.2017.11.011	1.00	1.00

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WITS-2019-0002464	<p><u>Sithole Mduduzi, Kumar Pradeep, Du Toit Lisa, Marimuthu Thashree, Choonara Yahya, Pillay Viness</u> (2018). A 3D bioprinted in situ conjugated-co-fabricated scaffold for potential bone tissue engineering applications <i>JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A</i>, 2019, 106A pp. 1311 - 1321. 10.1002/jbm.a.36333</p>	1.00	1.00
WITS-2019-0002465	<p><u>Zardad Az-Zamakhshariy, Mabrouk Mostafa, Marimuthu Thashree, Du Toit Lisa, Kumar Pradeep, Choonara Yahya, Kondiah Pierre, Badhe Ravindra, Chejara Dharmesh, Pillay Viness</u> (2018). Synthesis and biocompatibility of dual-responsive thermosonic injectable organogels based on crosslinked N-(isopropyl acrylamide) for tumour microenvironment targeting <i>Materials Science & Engineering C-Materials for Biological Applications</i>, 2019, 90 pp. 148 - 158. 10.1016/j.msec.2018.04.059</p>	1.00	1.00
WITS-2019-0002468	<p><u>Hibbins Angus, Govender Mershen, Indermun Sunaina, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). In Vitro-In Vivo Evaluation of an Oral Ghost Drug Delivery Device for the Delivery of Salmon Calcitonin <i>JOURNAL OF PHARMACEUTICAL SCIENCES</i>, 2019, 107 (N/A) pp. 1605 - 1614. 10.1016/J.XPHS.2018.02.004</p>	1.00	1.00
WITS-2019-0002469	<p><u>Komane Phogothi, Kumar Pradeep, Marimuthu Thashree, Du Toit Lisa, Kondiah Pierre, Choonara Yahya, Pillay Viness</u> (2018). Dexamethasone-Loaded, PEGylated, Vertically Aligned, Multiwalled Carbon Nanotubes for Potential Ischemic Stroke Intervention <i>MOLECULES</i>, 2019, 23 pp. 1 - 16. 10.3390/molecules23061406</p>	0.93	0.93
WITS-2019-0002471	<p><u>Govender Mershen, Indermun Sunaina, Kumar Pradeep, Choonara Yahya, Pillay Viness</u> (2018). 3D Printed, PVA-PAA Hydrogel Loaded-Polycaprolactone Scaffold for the delivery of Hydrophilic In-Situ Formed Sodium Indomethacin <i>Materials</i>, 2019, 11 pp. 1 - 16. 10.3390/ma11061006</p>	1.00	1.00
WITS-2019-0002472	<p><u>Badhe Ravindra, Kumar Pradeep, Choonara Yahya, Marimuthu Thashree, Du Toit Lisa, Bijukumar Divya, Chejara Dharmesh, Mabrouk Mostafa, Pillay Viness</u> (2018). Customized Peptide Biomaterial Synthesis via an Environment-Reliant Auto-Programmer Stigmergic Approach <i>Materials</i>, 2019, 11 (N/A) pp. 1 - 13. 10.3390/MA11040609</p>	1.00	1.00
WITS-2019-0002474	<p><u>Richter-Johnson Jolanda, Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Pillay Viness</u> (2018). Therapeutic applications and pharmacoeconomics of microneedle technology <i>Expert Review of Pharmacoeconomics & Outcomes Research</i>, 2019, 18 (4) pp. 359 - 369. 10.1080/14737167.2018.1485100</p>	1.00	1.00
WITS-2019-0002476	<p><u>Singh Latavia, Indermun Sunaina, Govender Mershen, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). Drug Delivery Strategies for Antivirals against Hepatitis B Virus <i>Viruses-Basel</i>, 2019, 10 (N/A) pp. 1 - 20.</p>	1.00	1.00

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WITS-2019-0002546	10.3390/V10050267 <u>Mahumane Gillian, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). 3D scaffolds for bain tissue regeneration: architectural challenges <i>Biomaterials Science</i> , 2019, 6 pp. 2812 - 2837. 10.1039/c8bm00422f	1.00	1.00
WITS-2019-0002547	Singh Inderbir , <u>Kumar Pradeep, Pillay Viness</u> (2018). Site-specific delivery of polymeric encapsulated microorganisms: a patent evaluation of US20170165201A1 <i>EXPERT OPINION ON THERAPEUTIC PATENTS</i> , 2019, 28 (9) pp. 703 - 708. 10.1080/13543776.2018.1516752	0.67	0.67
WITS-2019-0002548	<u>Pantshwa Monwabisi, Rhoda Khadija</u> , Clift Sarah, <u>Pradeep Priyamvada, Choonara Yahya, Kumar Pradeep, Du Toit Lisa, Penny Clement, Pillay Viness</u> (2018). Chemotherapeutic Efficacy of Implantable Antineoplastic-Treatment Protocols in an Optimal Mouse Model for Human Ovarian Carcinoma cell Targeting <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 2019, 19 pp. 1 - 27. 10.3390/ijms19103030	0.78	0.89
WITS-2019-0002549	Yin Ng Z, Wong JY, Panneerselvam J, Madheswaran T, <u>Kumar Pradeep, Pillay Viness</u> , et al E (2018). Assessing the Potential of liposomes loaded with curcumin as a therapeutic intervention in asthma <i>COLLOIDS AND SURFACES B-BIOINTERFACES</i> , 2019, 172 pp. 51 - 59. 10.1016/j.colsurfb.2018.08.027	0.15	0.15
WITS-2019-0002552	<u>Mabrouk Mostafa, Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Pillay Viness</u> (2018). Artificial, Triple-Layered, Nanomembranous Wound patch for Potential Diabetic Foot Ulcer Intervention <i>Materials</i> , 2019, 11 pp. 1 - 8. 10.3390/ma11112128	1.00	1.00
WITS-2019-0002553	<u>Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Singh Neha, Pillay Viness</u> (2018). In Vitro and In Silico Analyses of Nicotine Release from a Gelsphere-Loaded Compressed Polymeric Matrix for Potential Parkinson's Disease Interventions <i>Pharmaceutics</i> , 2019, 10 (N/A) pp. 1 - 17. 10.3390/PHARMACEUTICS10040233	1.00	1.00
WITS-2019-0003255	Nagpal K, Mohan A, Thakur S, <u>Kumar Pradeep</u> (2018). Dendritic platforms for biomimicry and biotechnological applications <i>Artificial Cells Nanomedicine and Biotechnology</i> , 2019, 46 (S1) pp. 861 - 875. 10.1080/21691401.2018.1438451	0.25	0.25
WITS-2019-0003930	<u>Anwary Muhammed, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Pillay Viness</u> (2018). Polymeric,injectable,intravitreal hydrogel devices for posterior segment applications and intervernntions <i>Artificial Cells Nanomedicine and Biotechnology</i> , 2019, 46 (S2) pp. 1074 - 1081. 10.1080/21691401.2018.1478845	1.00	1.00

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Wits Reproductive Health and HIV Institute

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000200	Doutre S, Omar Tanvier , Goumbri-Lompo O, Kelly H, Clavero O, Chikandiwa Admire , Delany-Moretlwe Ann , Mayaud Phillippe , et al E (2018). Cervical Intraepithelial Neoplasia (CIN) in African women living with HIV: role and effect of rigorous histopathological review by a panel of pathologists in the HARP study endpoint determination <i>JOURNAL OF CLINICAL PATHOLOGY</i> , 2019, 71 (1) pp. 40 - 45. 10.1136/jclinpath-2017-204512	0.25	0.33
WITS-2019-0000432	Harausz Elizabeth, Garcia-Prats Anthony , Law Stephanie, Schaaf H. Simon, Fairlie Lee , Madhi Shabir , Marais Else , et al E (2018). Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis <i>PLOS MEDICINE</i> , 2019, 15 (7) pp. 1 - 26. 10.1371/journal.pmed.1002591	0.02	0.06
WITS-2019-0000562	Macphail Catherine , Khoza N, Selin A, Julien A, Twine Rhian , Wagner Ryan , Gomez-Olive Casas Francesc , Kahn Kathleen , Wang Jing, Pettifor Audrey (2018). Cash transfers for HIV prevention: what do young women spend it on? Mixed methods findings from HPTN 068 <i>BMC PUBLIC HEALTH</i> , 2019, 18 (10) pp. 1 - 12. 10.1186/s12889-017-4513-3	0.10	0.60
WITS-2019-0000593	Stoner M, Edwards J, Miller W, Aiello A, Twine Rhian , Gomez-Olive Casas Francesc , Wagner Ryan , Macphail Catherine , Kahn Kathleen , Pettifor Audrey , et al E (2018). Does partner selection mediate the relationship between school attendance and HIV/Herpes Simplex virus-2 among adolescent girls and young women in South Africa: an analysis of HIV prevention trials network 068 data <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (1) pp. 20 - 27. 10.1097/QAI.0000000000001766	0.03	0.33
WITS-2019-0000692	Kilburn K, Pettifor Audrey , Edwards J, Selin A, Twine Rhian , Macphail Catherine , Wagner Ryan , Hughes J, Wang Jing, Kahn Kathleen (2018). Conditional cash transfers and the reduction in partner violence for young women: an investigation of causal pathways using evidence from a randomized experiment in South Africa (HPTN 068) <i>Journal of the International AIDS Society</i> , 2019, 21 (S1) pp. 47 - 54. 10.1002/JIA2.25043	0.10	0.50
WITS-2019-0000695	Hill Lauren, Abler L, Maman S, Twine Rhian , Kahn Kathleen , Macphail Catherine , Pettifor Audrey (2018). Hope, the household environment, and sexual risk behaviors among young women in rural South Africa (HPTN 068) <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 1908 - 1918. 10.1007/s10461-017-1945-9	0.07	0.57
WITS-2019-0001109	Wrottesley Stephanie , Ong Kenneth , Pisa Pedro , Norris Shane (2018). Maternal traditional dietary pattern and antiretroviral treatment exposure are associated with neonatal size and adiposity in urban , black South Africans <i>BRITISH JOURNAL OF NUTRITION</i> , 2019, 120 pp. 557 - 566.	0.25	1.00

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WITS-2019-0001255	10.1017/S0007114518001708 Lafort Y, Rambally Letitia , Lessitala F, Chabeda Sophie, Greener Ross , Beksinska Matgorzata , Gichangi P, Smit Jennifer , Chersich Matthew , et al E (2018). Effect of a 'diagonal' intervention on uptake of HIV and reproductive health services by female sex workers in three sub-Saharan African cities <i>TROPICAL MEDICINE & INTERNATIONAL HEALTH</i> , 2019, 23 (7) pp. 774 - 784. 10.1111/tmi.13072	0.09	0.46
WITS-2019-0001518	Ampt F, Willenberg Lisa, Aigus Paul, Chersich Matthew , Lutchers Stanley, Lim M (2018). Incidence of unintended pregnancy among female sex workers in low-income and middle-income countries: a systematic review and meta-analysis <i>BMJ Open</i> , 2019, 8 (N/A) pp. 1 - 18. 10.1136/BMJOPEN-2018-021779	0.17	0.17
WITS-2019-0001520	Eakle Robyn , Venter Willem , Rees Vera (2018). Pre-exposure prophylaxis (PrEP) in an era of stalled HIV prevention: Can it change the game? <i>Retrovirology</i> , 2019, 15 (N/A) pp. 1 - 10. 10.1186/S12977-018-0408-3	1.00	1.00
WITS-2019-0001522	Pillay Diantha , Wassenaar D (2018). Racial differences in willingness to participate in HIV prevention clinical trials among university students in KwaZulu-Natal, South Africa <i>SOUTH AFRICAN JOURNAL OF PSYCHOLOGY</i> , 2019, 48 (1) pp. 112 - 128. 10.1177/0081246317708094	0.25	0.25
WITS-2019-0001523	Adams Paul , Chersich Matthew , Cilliers Antoinette (2018). Transcatheter closure of the patent ductus arteriosus at a public sector hospital in Soweto, South Africa: a review of patient outcomes over 15 years <i>Cardiovascular Journal of Africa</i> , 2019, 29 (4) pp. 246 - 251. 10.5830/CVJA-2018-028	0.33	1.00
WITS-2019-0001530	Arullapan Natasha, Chersich Matthew , Mashabane Nonkululeko , RICHTER LINDA , Geffen N, Vearey Joanna , Jankelowitz Lauren , Scorgie Fiona , Venter Willem (2018). Quality of counselling and support provided by the South African National AIDS Helpline: Content analysis of mystery client interviews <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (7) pp. 596 - 602. 10.7196/SAMJ.2018.v108i7.12543	0.56	0.72
WITS-2019-0001534	Shamu Simukai , Munjanja S, Zarowsky C, Shamu Patience , Temmerman M, Abrahams N (2018). Intimate partner violence, forced first sex and adverse pregnancy outcomes in a sample of Zimbabwean women accessing maternal and child health care <i>BMC PUBLIC HEALTH</i> , 2019, 18 (N/A) pp. 1 - 10. 10.1186/S12889-018-5464-Z	0.17	0.33
WITS-2019-0001537	Goudge Jane , Alaba O, Govender Veloshnee, Harris Bronwyn , Nxumalo Nonhlanhla , Chersich Matthew (2018). Social health insurance contributes to universal coverage in South Africa, but generates inequities: survey among members of a government employee insurance scheme <i>International Journal for Equity in Health</i> , 2019, 17 (N/A) pp. 1 - 13. 10.1186/S12939-017-0710-Z	0.17	0.67

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WITS-2019-0001543	<p><u>Quaife Matthew</u>, Terris-Presthold F, <u>Eakle Robyn</u>, <u>Cabrera -Escobar Maria de los Angeles</u>, Kilbourne-Brook M, Mvundura Mercy, <u>Meyer-Rath Gesine</u>, <u>Delany-Moretiwe Ann</u>, Vickerman P (2018). The cost-effectiveness of multi-purpose HIV and pregnancy prevention technologies in South Africa <i>Journal of the International AIDS Society</i>, 2019, 21 (N/A) pp. 1 - 13. 10.1002/JIA2.25064</p>	0.44	0.56
WITS-2019-0001556	<p><u>Chandiwana Nomathemba</u>, <u>Sawry Shobna</u>, <u>Chersich Matthew</u>, <u>Kachingwe Elizabeth</u>, Makhathini Bulelani, <u>Fairlie Lee</u> (2018). High loss to follow-up of children on antiretroviral treatment in a primary care HIV clinic in Johannesburg, South Africa <i>MEDICINE</i>, 2019, 97 pp. 1 - 7. 10.1097/MD.00000000000010901</p>	0.83	0.83
WITS-2019-0001571	<p><u>Chersich Matthew</u>, Newbatt E, Ng'oma K, de Zoysa I (2018). UNICEF's contribution to the adoption and implementation of option B+ for preventing mother-to-child transmission of HIV: a policy analysis <i>Globalization and Health</i>, 2019, 14 (N/A) pp. 1 - 13. 10.1186/S12992-018-0369-2</p>	0.25	0.25
WITS-2019-0001606	<p><u>Delany-Moretiwe Ann</u>, Lombard C, <u>Baron Deborah</u>, Bekker L, <u>Nkala-Dlamini Busisiwe</u>, Ahmed K, Sebe M, <u>Palanee Thesla</u>, <u>Panchia Ravindre</u>, <u>Morris Lynn</u>, et al E, <u>Gray Glenda</u>, <u>Rees Vera</u> (2018). Tenofovir 1% vaginal gel for prevention of HIV-1 infection in women in South Africa (FACTS-001): a phase 3, randomised, double-blinded, placebo-controlled trial <i>LANCET INFECTIOUS DISEASES</i>, 2019, 18 pp. 1241 - 1250. 10.1016/S1473-3099(18)30428-6</p>	0.18	0.36
WITS-2019-0001624	<p><u>Venter Willem</u>, <u>Chersich Matthew</u>, <u>Majam Mohammed</u>, <u>Akpomiemie Godspower</u>, Arulappan N, <u>Moorhouse Michelle</u>, <u>Mashabane Nonkululeko</u>, <u>Glencross Deborah</u> (2018). CD4 cell count variability with repeat testing in South Africa: Should reporting include both absolute counts and ranges of plausible values? <i>INTERNATIONAL JOURNAL OF STD & AIDS</i>, 2019, 29 (11) pp. 1048 - 1056. 10.1177/0956462418771768JOURNALS.SAGEPUB.COM/HOME</p>	0.75	0.88
WITS-2019-0001625	<p>Flynn P, Taha TE, Cababasay M, Fowler MG, et al et al, <u>Nyati Mandisa</u>, <u>Masenya Elizabeth</u> (2018). Prevention of HIV-1 Transmission Through Breastfeeding: Efficacy and Safety of Maternal Antiretroviral Therapy Versus Infant Nevirapine Prophylaxis for Duration of Breastfeeding in HIV-1-Infected Women With High CD4 Cell Count (IMPAACT PROMISE): A Randomized, Open-Label, Clinical Trial <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i>, 2019, 77 (4) pp. 383 - 392. 10.1097/QAI.0000000000001612</p>	0.04	0.07
WITS-2019-0001628	<p>Nel A, Martins J, Bekker L, Ramjee G, Masenga G, <u>Rees Vera</u>, van Niekerk N (2018). Safety of a silicone elastomer vaginal ring as potential microbicide delivery method in African women: A phase 1 randomized trial <i>PLoS One</i>, 2019, 13 (5) pp. 1 - 15. 10.1371/JOURNAL.PONE.0196904</p>	0.14	0.14
WITS-2019-0001632	<p>Warren EA, Paterson P, Schulz WS, Lees S, <u>Eakle Robyn</u>, Stadler J, Larson HJ (2018). Risk perception and the influence on uptake and use of biomedical prevention interventions for HIV in sub-Saharan Africa: A systematic literature review <i>PLoS One</i>, 2019, 13 (6) pp. 1 - 18.</p>	0.14	0.14

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WITS-2019-0001634	10.1371/JOURNAL.PONE.0198680 Slogrove AL, Schomaker M, Davis M-A, Williams Paige, <u>Sawry Shobna</u> , et al E (2018). The epidemiology of adolescents living with perinatally acquired HIV: A cross-region global cohort analysis <i>PLOS MEDICINE</i> , 2019, 15 (3) pp. 1 - 21. 10.1371/JOURNAL.PMED.1002514	0.01	0.01
WITS-2019-0001639	Tolley EE, Guthrie KM, Zissette S, Fava JL, <u>Reddy Krishnaveni</u> , et al E (2018). Optimizing adherence in HIV prevention product trials: Development and psychometric evaluation of simple tools for screening and adherence counseling <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 20. 10.1371/JOURNAL.PONE.195499	0.11	0.11
WITS-2019-0001643	Chernoff MC, Laughton B, Ratswana M, Familiar I, <u>Fairlie Lee</u> , <u>Joyce Celeste</u> , et al E (2018). Validity of Neuropsychological Testing in Young African Children Affected by HIV <i>Journal of Pediatric Infectious Diseases</i> , 2019, 13 (3) pp. 185 - 201. 10.1055/s-0038-1637020	0.08	0.15
WITS-2019-0001791	<u>Delany-Moretlwe Ann</u> , <u>Kelley Karen</u> , <u>James Shamagonam</u> , <u>Scorgie Fiona</u> , Subedar Hasina, Dlamini Nonhlanhla, Pillay Y, <u>Naidoo Nicolette</u> , <u>Chikandiwa Admire</u> , <u>Rees Vera</u> (2018). Human Papillomavirus Vaccine Introduction in South Adfrica: Implementation Lessons From an Evaluation of the National School-Based Vaccination Campaign <i>Global health, science and practice</i> , 2019, 6 (3) pp. 425 - 438. 10.9745/GHSP-D-18-00090	0.70	0.70
WITS-2019-0001792	<u>Chikandiwa Admire</u> , <u>Burgess Emma</u> , <u>Otwombe Kennedy</u> , <u>Otwombe Lucy</u> (2018). Use of contraceptives, high risk births and under-five mortality in Sub Saharan Africa: evidence from Kenyan (2014) and Zimbabwean (2011) demographic health surveys <i>BMC Womens Health</i> , 2019, 18 pp. 1 - 13. 10.1186/S12905-018-0666-1	0.50	1.00
WITS-2019-0001795	<u>Chikandiwa Admire</u> , Kelly H, Sawadogo B, Ngou J, <u>Pisa Pedro</u> , Gibson Lorna, et al E, <u>Mayaud Phillippe</u> , <u>Delany-Moretlwe Ann</u> (2018). Prevalence, incidence and correlates of low risk HPV infection and anogenital warts in a cohort of women living with HIV in Burkina Faso and South Africa <i>PLoS One</i> , 2019, 13 (5) pp. 1 - 15. 10.1371/JOURNAL.PONE.0196018	0.33	0.33
WITS-2019-0001905	<u>Chersich Matthew</u> , wright C, <u>Venter Willem</u> , <u>Rees Vera</u> , <u>Scorgie Fiona</u> , <u>Erasmus Barend</u> (2018). Impacts of Climate Change on Health and Wellbeing in South Africa <i>International Journal of Environmental Research and Public Health</i> , 2019, 15 (1884) pp. 1 - 14. 10.3390/IJERPH15091884	0.67	0.83
WITS-2019-0001909	Boivin M, Barlow-Mosha L, Chernoff M, Laughton B, <u>Joyce Celeste</u> , <u>Abrahams Nasreen</u> , <u>Fairlie Lee</u> , <u>Gous Hermien</u> , <u>Violari Avyi</u> , et al E (2018). Neuropsychological performance in African children with HIV enrolled in a multisite antiretroviral clinical trial <i>AIDS</i> , 2019, 32 (2) pp. 189 - 204. 10.1097/QAD.0000000000001683	0.11	0.26
WITS-2019-0001912	<u>Chersich Matthew</u> , Takkinen J, Charlier Caroline, <u>Adams Paul</u> , Leclercq Alexandre, Godbole G, <u>Venter Willem</u> , et al E	0.13	0.19

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WITS-2019-0001927	Doherty Klara, Arena K, Wynn A, Offorjebe O, et al E, <u>Morroni Chelsea</u>	0.06	0.06
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WITS-2019-0001931	<u>Eakle Robyn</u> , Bourne Adam, Mbogua J, Mutanha Nyaradzo, <u>Rees Vera</u>	0.40	0.40
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WITS-2019-0002080	<u>Lippman Sheri</u> , Leslie H, Neilands T, <u>Twine Rhian</u> , Grignon J, <u>Macphail Catherine</u> , Morris J, et al E, <u>Pettifor Audrey</u> , <u>Kahn Kathleen</u>	0.04	0.42
	(2018). Context matters: Community social cohesion and health behaviors in two South African areas <i>HEALTH & PLACE</i> , 2019, 50 pp. 98 - 104. 10.1016/j.healthplace.2017.12.009		
WITS-2019-0002081	<u>Lippman Sheri</u> , Leddy Anna M, Neilands T, Ahern Jennifer, <u>Macphail Catherine</u> , <u>Wagner Ryan</u> , Peacock D, <u>Twine Rhian</u> , <u>Gomez-Olive Casas Francisc</u> , et al E, <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u>	0.04	0.57
	(2018). Village community mobilization is associated with reduced HIV incidence in young South African women participating in the HPTN 068 study cohort <i>Journal of the International AIDS Society</i> , 2019, 21 (S7) pp. 60 - 68. 10.1002/JIA2.25182		
WITS-2019-0002084	Lafort Y, de Melo Malica Sofia Ismael, Lessitala F, Griffin S, <u>Chersich Matthew</u> , Delva W	0.17	0.17
	(2018). Feasibility, acceptability and potential sustainability of a 'diagonal' approach to health services for female sex workers in Mozambique <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 (752) pp. 1 - 11. 10.1186/s12913-018-3555-2		
WITS-2019-0002086	Kim SS, Darwish Sabreen, <u>Sprague Courtenay</u> , DeMarco Rosanna F	0.13	0.25
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WITS-2019-0002136	<u>Milford Cecilia</u> , <u>Scorgie Fiona</u> , <u>Rambally Letitia</u> , <u>Mabude Alizinah Ntombizonke</u> , <u>Beksinska Matgorzata</u> , Harrison A, <u>Smit Jennifer</u>	0.21	0.86
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WITS-2019-0002138	Tan Nicholas, Sharma Monisha, Winer Rachel, Galloway Denise, <u>Rees Vera</u> , Barnabas R	0.17	0.17
	(2018). Model-estimated effectiveness of single dose 9-valent HPV vaccination for HIV-positive and HIV-negative females in South Africa <i>VACCINE</i> , 2019, 36 pp. 4830 - 4836. 10.1016/j.vaccine.2018.02.023		

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WITS-2019-0002139	Wells Cassia, Schwartz S, Phaswana-Mafuya Nancy, Lambert Andrew, et al E, <u>Yah Clarence</u> (2018). Characterizing the Patterns of HIV Disclosure to Clients Among South African Female Sex Workers in Port Elizabeth <i>AIDS AND BEHAVIOR</i> , 2019, 22 pp. 3924 - 3932. 10.1007/s10461-018-2199-x	0.09	0.09
WITS-2019-0002140	Makanani Bonus, Balkus J, Jiao Yuqing, Noguchi Lisa M, <u>Palanee Thesla</u> , <u>Reddy Krishnaveni</u> , <u>Rees Vera</u> , et al E (2018). Pregnancy and Infant Outcomes Among Women Using the Dapivirine Vaginal Ring in Early Pregnancy <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (5) pp. 566 - 572. 10.1097/QAI.0000000000001861	0.17	0.17
WITS-2019-0002142	<u>Palanee Thesla</u> , Roberts Sarah T, <u>Reddy Krishnaveni</u> , Govender Vaneshree, Naidoo Logashvari, Siva S, et al E (2018). Impact of Partner-Related Social Harms on Women's Adherence to the Dapivirine Vaginal Ring During a Phase III Trial <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 79 (5) pp. 580 - 588. 10.1097/QAI.0000000000001866	0.11	0.11
WITS-2019-0002146	<u>Eakle Robyn</u> , Mutanha N, Mbogua J, Sibanyoni Maria, Bourne A, Gomez G, <u>Venter Willem</u> , <u>Rees Vera</u> (2018). Designing PrEP and early HIV treatment interventions for implementation among female sex workers in South Africa: developing and learning from a formative research process <i>BMJ Open</i> , 2019, 8 pp. 1 - 10. 10.1136/bmjopen-2017-019292	0.38	0.38
WITS-2019-0002149	<u>Golden Lauren</u> , <u>Fairlie Lee</u> , Might Freda, Mojela Stina, Motshepe Suzan, Manyame Enoch, <u>Rees Vera</u> , <u>Chersich Matthew</u> , et al E (2018). HIV retesting in pregnant women in South Africa: Outcomes of a quality improvement project targeting health systems' weaknesses <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 3. 10.4102/sajhivmed.v19i1.784	0.36	0.36
WITS-2019-0002159	Hill L, Gottert A, <u>Macphail Catherine</u> , Rebombo D, <u>Twine Rhian</u> , <u>Kahn Kathleen</u> , <u>Pettifor Audrey</u> , <u>Lippman Sheri</u> , Maman S (2018). Understanding men's networks and perceptions of leadership to promote HIV testing and treatment in Agincourt, South Africa <i>Global Public Health</i> , 2019, 13 (9) pp. 1296 - 1306. 10.1080/17441692.2017.1414283	0.06	0.56
WITS-2019-0002164	<u>Khoza Makhosazane</u> , <u>Stadler Jonathan</u> , <u>Macphail Catherine</u> , <u>Chikandiwa Admire</u> , <u>Brahmbhatt Heena</u> , <u>Delany-Moretlwe Ann</u> (2018). Cash transfer interventions for sexual health: meanings and experiences of adolescent males and females in inner-city Johannesburg <i>BMC PUBLIC HEALTH</i> , 2019, 18 pp. 1 - 11. 10.1186/s12889-018-5027-3	1.00	1.00
WITS-2019-0002167	Kelly H, <u>Chikandiwa Admire</u> , Warman Rhian, Segondy M, Sawadogo B, <u>Delany-Moretlwe Ann</u> , <u>Mayaud Phillippe</u> , et al E (2018). Associations of human gene EPB41L3 DNA methylation and cervical intraepithelial neoplasia in women living with HIV-1 in Africa <i>AIDS</i> , 2019, 32 pp. 2227 - 2236. 10.1097/QAD.0000000000001932	0.25	0.25

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WITS-2019-0002179	Laborde N, Pleasants Elizabeth, <u>Reddy Krishnaveni</u> , Atujuna M, Nakyanzi T, <u>Palanee Thesla</u> , et al E (2018). Impact of the Dapivirine Vaginal Ring on Sexual Experiences and Intimate Partnerships of Women in an HIV Prevention Clinical Trial: Managing Ring Detection and Hot Sex <i>AIDS AND BEHAVIOR</i> , 2019, 22 (2) pp. 437 - 446. 10.1007/s10461-017-1977-1	0.20	0.20
WITS-2019-0002182	Laeyendecker O, Konikoff Jacob, Morrison Douglas E, Brookmeyer Ronald, <u>Pettifor Audrey</u> , et al E (2018). Identification and validation of a multi-assay algorithm for cross-sectional HIV incidence estimation in populations with subtype C infection <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 7. 10.1002/jia2.25082	0.05	0.10
WITS-2019-0002183	Lafort Y, Lessitala F, de Melo M, Griffin S, <u>Chersich Matthew</u> , Delva W (2018). Impact of a "Diagonal" Intervention on Uptake of Sexual and Reproductive Health Services by Female Sex Workers in Mozambique: A Mixed-methods Implementation Study <i>Frontiers in Public Health</i> , 2019, 6 (109) pp. 1 - 12. 10.3389/FPUBH.2018.00109	0.17	0.17
WITS-2019-0002223	<u>James Shamagonam</u> , <u>Martin Catherine Elizabeth</u> , Moalusi Bafentse, <u>Beery Moira</u> , <u>Pahad Shenaaz</u> , <u>Imrie John</u> (2018). Integrated access to care and treatment (I ACT) support groups for adolescents living with HIV in public healthcare facilities in South Africa: feasibility and acceptability for scaling up <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 30 (9) pp. 1107 - 1113. 10.1080/09540121.2018.1478384	0.83	0.83
WITS-2019-0002225	<u>James Shamagonam</u> , <u>Pisa Pedro</u> , <u>Imrie John</u> , <u>Beery Moira</u> , <u>Martin Catherine Elizabeth</u> , Skosana Catherine, <u>Delany-Moretlwe Ann</u> (2018). Assessment of adolescent and youth friendly services in primary healthcare facilities in two provinces in South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 18 pp. 1 - 10. 10.1186/s12913-018-3623-7	0.86	0.86
WITS-2019-0002226	Patten Gabriela, Bernheimer J, <u>Fairlie Lee</u> , Rabie H, <u>Sawry Shobna</u> , <u>Technau Karl-Gunter</u> , Eley B, Davies M (2018). Lamivudine monotherapy as a holding regimen for HIV-positive children <i>PLoS One</i> , 2019, 13 (10) pp. 1 - 12. 10.1371/journal.pone.0205455	0.25	0.38
WITS-2019-0002227	Nene Z, Hofmeyr GJ, Patel M, Panday M, <u>Rees Vera</u> , et al E (2018). Changes to the World Health Organization guideline on hormonal contraceptive eligibility for women at high risk of HIV: South African perspective and response <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (8) pp. 629 - 631. 10.7196/SAMJ.2018.v108i8.13160	0.14	0.14
WITS-2019-0002234	Montgomery E, Stadler J, Naidoo S, Katz A, <u>Reddy Krishnaveni</u> , et al E (2018). Reasons for nonadherence to the dapivirine vaginal ring: narrative explanations of the objective drug-level results <i>AIDS</i> , 2019, 32 pp. 1517 - 1525. 10.1097/QAD.0000000000001868	0.08	0.08
WITS-2019-0002490	<u>Davies Natasha</u> , Heffron R	0.50	0.50

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	(2018). Global and national guidance for the use of pre-exposure prophylaxis during peri-conception, pregnancy and breastfeeding <i>Sexual Health</i> , 2019, 15 pp. 501 - 512. 10.1071/SH18067		
WITS-2019-0002493	Quaife Matthew , Vickerman P, Manian Shanthi, Eakle Robyn , Cabrera -Escobar Maria de los Angeles , Delany-Moretlwe Ann , Terris-Presthold F (2018). The effect of HIV prevention products on incentives to supply condomless commercial sex among female sex workers in South Africa <i>HEALTH ECONOMICS</i> , 2019, 27 pp. 1550 - 1566. 10.1002/hec.3784	0.57	0.57
WITS-2019-0002495	Venter Willem , Fabian June , Feldman Charles (2018). An overview of tenofovir and renal disease for the HIV-treating clinician <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 19 (1) pp. 1 - 8. 10.4102/sajhivmed.v19i1.817	0.33	1.00
WITS-2019-0002504	Venter Willem , Coleman Jesse , Lau Chan Vincent, Shubber Zara, Phatsoane Mothepane, Gorgens Marelize, Isherwood Lynsey , Fraser-Hurt Nicole, Carmona Sergio (2018). Improving Linkage to HIV Care Through Mobile Phone Apps: Randomized Controlled Trial <i>JMIR mHealth and uHealth</i> , 2019, 6 (7) pp. 1 - 10. 10.2196/mhealth.8376	0.22	0.44
WITS-2019-0002507	Yah Clarence , Simate Geoffrey , Hlangothi Percy, Somai Benesh M (2018). Nanotechnology and the Future of Condoms in the Prevention of Sexually Transmitted Infections <i>Annals of African Medicine</i> , 2019, 17 pp. 49 - 57. 10.4103/aam.aam_32_17	0.25	0.50
WITS-2019-0002538	Kariminia A, Law Matthew, Davies M, Vinikoor Michael, Fairlie Lee , et al E (2018). Mortality and losses to follow-up among adolescents living with HIV in the leDEA global cohort collaboration <i>Journal of the International AIDS Society</i> , 2019, 21 pp. 1 - 13. 10.1002/jia2.25215	0.05	0.05
WITS-2019-0002539	Tokhi Mariam, Comrie-Thomson Liz, Davis Jessica, Portela A, Chersich Matthew , Luchters S (2018). Involving men to improve maternal and newborn health: A systematic review of the effectiveness of interventions <i>PLoS One</i> , 2019, 13 (1) pp. 1 - 16. 10.1371/journal.pone.0191620	0.17	0.17
WITS-2019-0002542	Steel H, Venter Willem , Theron A, Anderson R, Feldman Charles , Kwofie L, et al E (2018). Effects of Tobacco Usage and Antiretroviral Therapy on Biomarkers of Systemic Immune Activation in HIV-Infected Participants <i>MEDIATORS OF INFLAMMATION</i> , 2019, 2018 pp. 1 - 10. 10.1155/2018/8357109	0.11	0.22
WITS-2019-0002544	Rosenberg M, Pettifor Audrey , Duta M, Demereye Nele, Wagner Ryan , Selin A, Macphail Catherine , et al E, Stein Alan , Tollman Stephen , Kahn Kathleen (2018). Executive function associated with sexual risk in young South African women: Findings from the HPTN 068 cohort <i>PLoS One</i> , 2019, 13 (4) pp. 1 - 14.	0.04	0.50

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WITS-2019-0002550	<p>10.1371/journal.pone.0195217</p> <p>Rosenberg M, Pettifor Audrey, Twine Rhian, Hughes J, Gomez-Olive Casas Francesc, Wagner Ryan, Afolabi Sulaimon, Tollman Stephen, Selin A, Macphail Catherine, Kahn Kathleen (2018). Evidence for sample selection effect and Hawthorne effect in behavioural HIV prevention trial among young women in a rural South African community <i>BMJ Open</i>, 2019, 8 pp. 1 - 9. 10.1136/bmjopen-2017-019167</p>	0.05	0.73
WITS-2019-0002585	<p>Ranganathan Meghna, Heise L, Macphail Catherine, Stockl H, Silverwood R, Kahn Kathleen, Selin A, Pettifor Audrey, et al E (2018). 'It's because I like things...it's a status and he buys me airtime': exploring the role of transactional sex in young women's consumption patterns in rural South Africa (secondary findings from HPTN 068) <i>Reproductive Health</i>, 2019, 15 pp. 1 - 21. 10.1186/s12978-018-0539-y</p>	0.20	0.40
WITS-2019-0002587	<p>Khoza Makhosazane, Delany-Moretlwe Ann, Scorgie Fiona, Hove Jennifer, Selin A, Imrie John, Twine Rhian, Kahn Kathleen, Pettifor Audrey, Macphail Catherine (2018). Men's perspectives on the impact of female-directed cash transfers on gender relations: Findings from the HPTN 068 qualitative study <i>PLoS One</i>, 2019, 13 (11) pp. 1 - 14. 10.1371/journal.pone.0207654</p>	0.45	0.90
WITS-2019-0002589	<p>LeFevre A, Cabrera -Escobar Maria de los Angeles, Mohan D, Eriksen J, Rogers D, et al E, Coleman Jesse (2018). Forecasting the Value of Money for Mobile Maternal Health Information Messages on Improving Utilization of Maternal and Child Health Services in Gauteng, South Africa: Cost Effectiveness Analysis <i>JMIR mHealth and uHealth</i>, 2019, 6 (7) pp. 1 - 12. 10.2196/mhealth.8185</p>	0.20	0.20
WITS-2019-0002590	<p>Hermans Lucas, Moorhouse Michelle, Carmona Sergio, Grobbee DE, Hofstra LM, Richman D, Tempelman H, Venter Willem, Wensing A (2018). Effect of HIV-1 low-level viraemia during antiretroviral therapy on treatment outcomes in WHO-guided South African treatment programmes: a multicentre cohort study <i>LANCET INFECTIOUS DISEASES</i>, 2019, 18 pp. 188 - 197. 10.1016/S1473-3099(17)30681-3</p>	0.33	0.44
WITS-2019-0002591	<p>Kilburn K, Ranganathan M, Stoner M, Hughes J, Macphail Catherine, Agyei Y, Gomez-Olive Casas Francesc, Kahn Kathleen, Pettifor Audrey (2018). Transactional sex and incident HIV infection in a cohort of young women from rural South Africa <i>AIDS</i>, 2019, 32 pp. 1669 - 1677. 10.1097/QAD.0000000000001866</p>	0.11	0.44
WITS-2019-0002641	<p>Venter Willem (2018). Pre-exposure Prophylaxis: The Delivery Challenge <i>Frontiers in Public Health</i>, 2019, 6 (188) pp. 1 - 4. 10.3389/fpubh.2018.00188</p>	1.00	1.00
WITS-2019-0002643	<p>Vos Alinda, Chersich Matthew, Klipstein-Grobusch Kerstin, Zuithoff N, Moorhouse Michelle, Lalla-Edward Samanta, Kambugu A, Kumarasamy N, Grobbee D, Barth R, Venter Willem</p>	0.46	0.55

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	(2018). Lipid levels, insulin resistance and cardiovascular risk over 96 weeks of antiretroviral therapy: a randomised controlled trial comparing low-dose stavudine and tenofovir <i>Retrovirology</i> , 2019, 15 (77) pp. 1 - 8. 10.1186/s12977-018-0460-z		
WITS-2019-0002647	Lince-Deroche Naomi, Harries J, Constant Deborah, Morroni Chelsea, <u>Pleaner Melanie</u> , et al E (2018). Doing more for less: identifying opportunities to expand public sector access to safe abortion in South Africa through budget impact analysis <i>CONTRACEPTION</i> , 2019, 97 pp. 167 - 176. 10.1016/j.contraception.2017.07.165	0.11	0.11
WITS-2019-0002962	Seddon J, Garcia-Prats A, Purchase Susan E, Osman Muhammad, <u>Fairlie Lee</u> , <u>Martinson Neil</u> , et al E (2018). Levofloxacin versus placebo for the prevention of tuberculosis disease in child contacts of multidrug-resistant tuberculosis: study protocol for a phase III cluster randomised controlled trial (TB-CHAMP) <i>Trials</i> , 2019, 19 (693) pp. 1 - 11. 10.1186/s13063-018-3070-0	0.07	0.13
WITS-2019-0002972	<u>Lalla-Edward Samanta</u> , Matthew P, Hankins C, <u>Venter Willem</u> , Gomez G (2018). Healthcare for truck drivers: Assessing accessibility and appropriateness of South African Roadside Wellness Centres <i>Journal of Transport & Health</i> , 2019, 8 pp. 63 - 72. 10.1016/j.jth.2018.01.007	0.40	0.40
WITS-2019-0002973	<u>Sawry Shobna</u> , <u>Moultrie Henry</u> , Van Rie A (2018). Evaluation of the intensified tuberculosis case finding guidelines for children living with HIV <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 22 (11) pp. 1322 - 1328. 10.5588/IJTL.17.0825	0.67	0.67
WITS-2019-0002978	<u>Rosen Sydney</u> , <u>Maskew Mhairi</u> , <u>Brennan Alana</u> , <u>Fox Matthew</u> , <u>Vezi L</u> , <u>Ehrenkranz P</u> , <u>Venter Willem</u> (2018). Improved simplified clinical algorithm for identifying patients eligible for immediate initiation of antiretroviral therapy for HIV (SLATE II): protocol for a randomized evaluation <i>Trials</i> , 2019, 19 pp. 1 - 11. 10.1186/s13063-018-2928-5	0.14	0.71
WITS-2019-0002987	<u>Pettifor Audrey</u> , <u>Lippman Sheri</u> , Gottert A, Suchindran C, Selin A, Peacock D, <u>Twine Rhian</u> , <u>Gomez-Olive Casas Francesc</u> , <u>Tollman Stephen</u> , <u>Kahn Kathleen</u> , <u>Macphail Catherine</u> , et al E (2018). Community mobilization to modify harmful gender norms and reduce HIV risk: results from a community cluster randomized trial in South Africa <i>Journal of the International AIDS Society</i> , 2019, 21 (e25134) pp. 1 - 12. 10.1002/jia2.25134	0.04	0.54
WITS-2019-0002996	<u>Olorunfemi Gbenga</u> , <u>Ndlovu Ntombizodwa</u> , <u>Masukume Gwinyai</u> , <u>Chikandiwa Admire</u> , <u>Pisa Pedro</u> , <u>Singh Elvira</u> (2018). Temporal trends in the epidemiology of cervical cancer in South Africa (1994-2012) <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 143 pp. 2238 - 2249. 10.1002/ijc.31610	0.33	1.00
WITS-2019-0003046	Wools-kaloustian K, Marete Irene, Ayaya Samuel, Sohn A, <u>Sawry Shobna</u> , et al E	0.06	0.06

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	(2018). Time to First-Line ART Failure and Time to Second-Line ART Switch in the leDEA Pediatric Cohort <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 78 (2) pp. 221 - 230. 10.1097/QAI.0000000000001667		
WITS-2019-0003050	Cimino Luca, Aldigeri R, Marchi S, Mastrofilippo V, <u>Chersich Matthew</u> , et al E	0.06	0.06
	(2018). Erratum to: Changes in patterns of uveitis at a tertiary referral center in Northern Italy: analysis of 990 consecutive cases <i>INTERNATIONAL OPHTHALMOLOGY</i> , 2019, 38 pp. 1 - 10. 10.1007/s10792-017-0466-x		
WITS-2019-0003065	Wynn A, Ramogola-Masire D, Gaolebale P, Moshashane N, et al E, <u>Morrioni Chelsea</u>	0.10	0.10
	(2018). Prevalence and treatment outcomes of routine Chlamydia trachomatis, Neisseria gonorrhoeae and Trichomonas vaginalis testing during antenatal care, Gaborone, Botswana <i>SEXUALLY TRANSMITTED INFECTIONS</i> , 2019, 94 pp. 230 - 235. 10.1136/sextrans-2017-053134		
WITS-2019-0003419	<u>Rucinski Katherine</u> , Powers K, <u>Schwartz Sheree</u> , Pence B, Chi B, <u>Black Vivian</u> , <u>Rees Vera</u> , <u>Pettifor Audrey</u>	0.50	0.63
	(2018). Longitudinal patterns of unmet need for contraception among women living with HIV on antiretroviral therapy in South Africa <i>PLoS One</i> , 2019, 13 (12) pp. 1 - 14. 10.1371/JOURNAL.PONE.0209114		
WITS-2019-0004000	Agbakoba V.C, <u>Yah Clarence</u> , <u>Simate Geoffrey</u> , Hlangothi P	0.13	0.38
	(2018). A study of the flow behavior of vulcanised natural rubber latex/singlewalled carbon nanotubes (SWCNT) blends using rotational viscometry and power law model <i>APPLIED RHEOLOGY</i> , 2019, 28 (64175) pp. 1 - 10. 10.3933/APPLRHEOL-28-64175		
WITS-2019-0004039	Roth Lucas, Bempong Daniel, Babigumira Joseph B, <u>Banoo Mohamed</u> , Cooke Emer, <u>Rees Vera</u> , et al E	0.06	0.12
	(2018). Expanding global access to essential medicines: investment priorities for sustainably strengthening medical product regulatory systems <i>Globalization and Health</i> , 2019, 14 pp. 1 - 12. 10.1186/s12992-018-0421-2		
WITS-2019-0004058	<u>Chikandiwa Admire</u> , <u>Pisa Pedro</u> , <u>Chersich Matthew</u> , Muller E, <u>Mayaud Phillippe</u> , <u>Delany-Moretwe Ann</u>	0.83	0.83
	(2018). Oropharyngeal HPV infection: prevalence and sampling methods among HIV-infected men in South Africa <i>INTERNATIONAL JOURNAL OF STD & AIDS</i> , 2019, 29 (8) pp. 776 - 780. 10.1177/0956462418755882		
WITS-2019-0004169	<u>Quaife Matthew</u> , <u>Eakle Robyn</u> , <u>Cabrera -Escobar Maria de los Angeles</u> , Vickerman Peter, Kilbourne-Brook Maggie, Mvundura Mercy, <u>Delany-Moretwe Ann</u> , Terris-Prestholt Fern	0.50	0.50
	(2017). Divergent preferences for HIV prevention: a discrete choice experiment for multipurpose HIV prevention products in South Africa <i>MEDICAL DECISION MAKING</i> , 2019, 38 (1) pp. 120 - 133. 10.1177/0272989X17729376		
WITS-2019-0004268	Pyra Maria, Lingappa J, Heffron R, Erikson David , <u>Rees Vera</u> , et al E	0.08	0.08

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	(2018). Concordance of self-reported hormonal contraceptive use and presence of exogenous hormones in serum among African women <i>CONTRACEPTION</i> , 2019, 97 (4) pp. 357 - 362. 10.1016/j.contraception.2018.01.011		
WITS-2019-0004270	Lohr Patricia A, Parsons John H, Taylor Jeanette, <u>Morrone Chelsea</u>	0.25	0.25
	(2018). Outcomes of dilation and evacuation with and without feticide by intra-cardiac potassium chloride injection: a service evaluation <i>CONTRACEPTION</i> , 2019, 98 pp. 100 - 105. 10.1016/j.contraception.2018.04.010		
WITS-2019-0004276	Luca Cimino, Raffaella Aldigeri, Sylvia Marchi, Valentina Mastrofilippo , <u>Chersich Matthew</u> , et al E	0.06	0.06
	(2018). Changes in patterns of uveitis at a tertiary referral center in Northern Italy: analysis of 990 consecutive cases <i>INTERNATIONAL OPHTHALMOLOGY</i> , 2019, 38 pp. 133 - 142. 10.1007/s10792-016-0434-x		
WITS-2019-0004419	<u>Adeagbo Oluwafemi</u>	1.00	1.00
	(2018). Are same-sex relationships anti-family?: Investigating relationship stability among interracial gay partners in South Africa <i>JOURNAL OF GENDER STUDIES</i> , 2019, 27 (2) pp. 165 - 176. 10.1080/09589236.2016.1188688		
WITS-2019-0004422	Wolff-Piggott Brendon, <u>Coleman Jesse</u> , Rivett Ulrike	0.33	0.33
	(2018). The clinic-level perspective on mHealth implementation: a South African case study <i>Information Technology for Development</i> , 2019, 24 (3) pp. 532 - 553. 10.1080/02681102.2016.1233858		

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Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2019-0000888	<u>Erlank Erica, Koekemoer Lizette, Coetzee Maureen</u> (2018). The importance of morphological identification of African anopheline mosquitoes (Diptera: Culicidae) for malaria control programmes <i>MALARIA JOURNAL</i> , 2019, 17 (43) pp. 1 - 7. 10.1186/S12936-018-2189-5	1.00	1.00
WITS-2019-0000892	<u>Zawada Jacek, Dahan Yael, Muleba Mbanga, Dabire Roch, Maiga H, Venter Cornelius, Davies Craig, Hunt Richard, Coetzee Maureen, Koekemoer Lizette</u> (2018). Molecular and physiological analysis of Anopheles funestus swarms in Nchelenge, Zambia <i>MALARIA JOURNAL</i> , 2019, 17 (49) pp. 1 - 7. 10.1186/S12936-018-2196-6	0.70	0.70
WITS-2019-0001001	<u>Oliver Shune, Brooke Basil</u> (2018). The effect of metal pollution on the life history and insecticide resistance phenotype of the major malaria vector Anopheles arabiensis (Diptera:Culicidae) <i>PLoS One</i> , 2019, 13 (2) pp. 1 - 17. 10.1371/journal.pone.0192551	1.00	1.00
WITS-2019-0001004	Glunt K, <u>Coetzee Maureen</u> , Huijben Silvie , Koffi Alphonine , Lynch Penelope, et al E (2018). Empirical and theoretical investigation into the potential impacts of insecticide resistance on the effectiveness of insecticide-treated bed nets <i>Evolutionary Applications</i> , 2019, 11 pp. 431 - 441. 10.1111/EVA.12574	0.11	0.11
WITS-2019-0001009	Kweka E, Mausa E, <u>Venter Cornelius</u> , Derua Y.A, Kimaro E.E., <u>Coetzee Maureen</u> (2018). Application of hydrolysis probe analysis to identify clade types of the malaria vector mosquito Anopheles funestus sensu stricto from Muheza, northeastern Tanzania <i>MEDICAL AND VETERINARY ENTOMOLOGY</i> , 2019, 32 pp. 125 - 128. 10.1111/mve.12274	0.33	0.33
WITS-2019-0001012	Okia Michael , Hoel David , Kirunda James , Bosco Rwakimari John, et al E, <u>Govere John</u> (2018). Insecticide resistance status of the malaria mosquitoes: Anopheles gambiae and Anopheles funestus in eastern and northern Uganda. <i>MALARIA JOURNAL</i> , 2019, 17 (157) pp. 1 - 12. 10.1186/s12936-018-2293-6	0.10	0.10
WITS-2019-0001019	<u>Kleinschmidt Immo</u> , Bradley J, Knox T, Mnzava A, Kafy H, et al E (2018). Implications of insecticide resistance for malaria vector control with long- lasting insecticidal nets: a WHO-coordinated, prospective, international, observational cohort study <i>LANCET INFECTIOUS DISEASES</i> , 2019, 18 pp. 640 - 649. 10.1016/S1473-3099(18)30172-5	0.03	0.03
WITS-2019-0001050	Glunt Katey D, <u>Oliver Shune, Hunt Richard</u> , Paaijmans Krijn	0.50	0.50

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	(2018). The impact of temperature on insecticide toxicity against the malaria vectors <i>Anopheles arabiensis</i> and <i>Anopheles funestus</i> . <i>MALARIA JOURNAL</i> , 2019, 17 (131) pp. 1 - 8. 10.1186/s12936-018-2250-4		
WITS-2019-0001051	Mwakalinga Chuma Victoria , Sartorius B, Limwagu A, Mlacha Y, Msellemu D, <u>Coetzee Maureen</u> , et al E (2018). Topographic mapping of the interfaces between human and aquatic mosquito habitats to enable barrier targeting of interventions against malaria vectors. <i>Royal Society Open Science</i> , 2019, 5 (161055) pp. 1 - 13. 10.1098/RSOS.161055	0.10	0.20
WITS-2019-0001052	Mouatcho Joel, Cornel Anthony , <u>Dahan Yael</u> , <u>Koekemoer Lizette</u> , <u>Coetzee Maureen</u> , Braack Leo (2018). Detection of <i>Anopheles rivulorum</i> -like, a member of the <i>Anopheles funestus</i> group, in South Africa <i>MALARIA JOURNAL</i> , 2019, 17 (195) pp. 1 - 7. 10.1186/s12936-018-2353-y	0.50	0.50
WITS-2019-0001055	Mamai W, <u>Lobb Leanne</u> , Bimbile-Somda N, Maiga H, Yamada H, et al E (2018). Optimization of Mass-Rearing Methods for <i>Anopheles arabiensis</i> Larval Stages: Effects of Rearing Water Temperature and Larval Density on Mosquito Life- History Traits <i>JOURNAL OF ECONOMIC ENTOMOLOGY</i> , 2019, 111 (5) pp. 2383 - 2390. 10.1093/JEE/TOY213	0.13	0.13
WITS-2019-0001056	Jones C, Lee Yoosook, Kitchen Andrew, Collier Travis, <u>Coetzee Maureen</u> , et al E (2018). Complete <i>Anopheles funestus</i> mitogenomes reveal an ancient history of mitochondrial lineages and their distribution in southern and central Africa <i>Scientific Reports</i> , 2019, 8 (9054) pp. 1 - 11. 10.1038/s41598-018-27092-y	0.08	0.08
WITS-2019-0001121	<u>Letinic Blazenska</u> , Kemp A, <u>Christian Riann</u> , <u>Koekemoer Lizette</u> (2018). Inoculation protocol for the African malaria vector, <i>Anopheles arabiensis</i> by means of nano-injection <i>AFRICAN ENTOMOLOGY</i> , 2019, 26 (2) pp. 422 - 428. 10.4001/003.026.0422	0.75	0.75
WITS-2019-0001151	<u>Dandalo Leonard</u> , <u>Munhenqa Givemore</u> , <u>Kaiser Maria</u> , <u>Koekemoer Lizette</u> (2018). Development of a genetic sexing strain of <i>Anopheles arabiensis</i> for KwaZulu-Natal, South Africa. <i>MEDICAL AND VETERINARY ENTOMOLOGY</i> , 2019, 32 (N/A) pp. 61 - 69. 10.1111/MVE.12264	1.00	1.00
WITS-2019-0001153	Basson Lizanne, Hassim Ayesha, Dekker At, <u>Gilbert Allison</u> , Beyer Wolfgang, et al E (2018). Blowflies as vectors of <i>Bacillus anthracis</i> in the Kruger National Park <i>KOEDOE</i> , 2019, 60 (1) pp. 1 - 6. 10.4102/KOEDOE.V60I1.1468	0.14	0.14
WITS-2019-0001154	<u>Kaindoa Emmanuel</u> , <u>Finda Marceline</u> , <u>Kiplagat Jepchirchir</u> , Mkandawile G, Nyoni Anna, <u>Coetzee Maureen</u> , <u>Okumu Fredros</u> (2018). Housing gaps, mosquitoes and public viewpoints: a mixed methods assessment of relationships between house characteristics, malaria vector biting risk and community perspectives in rural Tanzania <i>MALARIA JOURNAL</i> , 2019, 17 (298) pp. 1 - 16.	0.14	0.71

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WITS-2019-0001156	10.1186/s12936-018-2450-y <u>Oliver Shune, Brooke Basil</u> (2018). The effect of commercial herbicide exposure on the life history and insecticide resistance phenotypes of the major malaria vector <i>Anopheles arabiensis</i> (Diptera: culicidae) <i>ACTA TROPICA</i> , 2019, 188 (N/A) pp. 152 - 160. 10.1016/J.ACTATROPICA.2018.08.030	1.00	1.00
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WITS-2019-0001748	Protopopoff Natacha, Mosha Jacklin F, Lukole Eliud, Charlwood Jacques, <u>Kleinschmidt Immo</u> , et al E (2018). Effectiveness of a long-lasting piperonyl butoxide-treated insecticidal net and indoor residual spray interventions, separately and together, against malaria transmitted by pyrethroid-resistant mosquitoes: a cluster, randomised controlled, two-by-two factorial design trial. <i>LANCET</i> , 2019, 391 (N/A) pp. 1577 - 1588. 10.1016/S0140-6736(18)30427-6	0.09	0.09
WITS-2019-0001763	Sternberg E, Cook J, Koffi A, Oumbouke W, <u>Kleinschmidt Immo</u> , et al E (2018). Evaluating the impact of screening plus eave tubes on malaria transmission compared to current best practice in central Cote d'Ivoire: a two armed cluster randomized controlled trial <i>BMC PUBLIC HEALTH</i> , 2019, 18 (894) pp. 1 - 13. 10.1186/s12889-018-5746-5	0.08	0.08
WITS-2019-0003044	<u>Mashatola Thabo</u> , Ndo Cyrille, <u>Koekemoer Lizette</u> , <u>Dandalo Leonard</u> , <u>Wood Oliver</u> , <u>Malakoane Lerato</u> , Poumachu Yacouba, <u>Lobb Leanne</u> , <u>Kaiser Maria</u> , Bourtzis Kostas, <u>Munhenga Givemore</u> (2018). A review on the progress of sex-separation techniques for sterile insect technique applications against <i>Anopheles arabiensis</i> <i>Parasites & Vectors</i> , 2019, 11 (S2) pp. 127 - 171. 10.1186/S13071-018-3219-4	0.73	0.73
WITS-2019-0004156	Awandu Shehu S., <u>Raman Jaishree</u> , Makhanthisa Takalani I., Kruger Philip, <u>Frean John</u> , Bousema Teun, et al E	0.25	0.25

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Understanding human genetic factors influencing primaquine safety and efficacy to guide primaquine roll-out in a pre-elimination setting in southern Africa

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