

Cochrane South Africa Outputs

1 January – 31 March 2020

HIGHLIGHTS

Between 1 April 2019 and 31 March 2020 Cochrane South Africa (SA) staff published 57 articles in peer-reviewed ISI journals; three technical report; two conference proceedings and 17 international and 23 local presentations.

Staff have been integral to producing COVID-19 rapid reviews e.g. “Interferon for COVID-19: Evidence review of the clinical benefit and harm” and “Should cloth masks be used by the general public for prevention transmission of SARS-CoV-2”. A staff member was appointed to the African Union’s Scientific, Research and Innovation Council (ASRIC) Advisory Board on COVID-19; and also represents the SAMRC on the COVID-19 Clinical Research Coalition.

Cochrane SA staff facilitated several capacity development initiatives. One of the goals of Cochrane SA is to increase awareness about the importance of evidence-informed decision-making at historically disadvantaged institutions (HDIs). To this end the Centre facilitated workshops on Evidence-based Health Care and Cochrane at the University of the Western Cape, University of Fore Hare, and Durban University of Technology, and continues to engage with other HDIs. In addition, staff facilitated lectures to medical students at Stellenbosch University and the University of Cape Town; nine systematic review methods webinars, each session attended by between 40-100 participants from all over Africa; and three workshops on evidence-based health care and Cochrane for journalists and researchers.

Thirty-two graduate students received supervision from Cochrane SA staff. Nine of these students graduated - six with PhD degrees and three with Masters degrees. In addition, three staff members graduated in December 2019, Tamara Kredo and Bey-Marrie Schmidt with PhD degrees and Eugene Davids with an MPH degree.

The South African Clinical Trials Registry (SANCTR) which is hosted by Cochrane SA was redeveloped to meet both the World Health Organization International Clinical Trials Registry Platform and National Department of Health criteria.

The Centre was successful with several grant applications e.g. It received a total of R 3,631,857 from the World Health Organization to develop health policy briefs for decision-makers in the African region and conduct a systematic review on the effectiveness of school food and nutrition policies. Cochrane SA received R 1,000,000 from the Department of Health towards an Evidence Response Initiative to support and provide knowledge and expertise to inform national policy designs. In addition, the Centre received approximately R 6,365,608 towards the preparation, conduct, training and dissemination of systematic reviews; providing methodological expertise and support in the conduct of systematic reviews and to develop the Cochrane Collaboration’s knowledge translation evaluation strategy.

JOURNAL ARTICLES (PEER-REVIEWED/INDEXED)

1. Crowe CS, Massenburg BB, Morrison SD, Chang J, Friedrich JB, Abady GG, et al including **Ndwandwe DE**. Global trends of hand and wrist trauma: a systematic analysis of fracture and digit amputation using the Global Burden of Disease 2017 Study. *Inj Prev*. 2020 Mar 13. pii: injuryprev-2019-043495. doi: 10.1136/injuryprev-2019-043495. [Epub ahead of print]
2. **Wiyeh AB**, Mome RKB, Mahasha PW, Kongnyuy EJ, **Wiysonge CS**. Effectiveness of the female condom in preventing HIV and sexually transmitted infections: a systematic review and meta-analysis. *BMC Public Health*. 2020 Mar 12;20(1):319. doi:10.1186/s12889-020-8384-7
3. Betsch C, Bach Habersaat K, Deshevoi S, Heinemeier D, Briko N, Kostenko N, Kocik J, Böhm R, Zettler I, **Wiysonge CS**, Dubé È, Gagneur A, Botelho-Nevers E, Gagneux-Brunon A, Sivelä J. Sample study protocol for adapting and translating the 5C scale to assess the psychological antecedents of vaccination. *BMJ Open*. 2020 Mar 10;10(3):e034869. doi: 10.1136/bmjopen-2019-034869
4. Okwundu C, Bhutani VK, Smith J, Esterhuizen TM, **Wiysonge C**. Predischarge transcutaneous bilirubin screening reduces readmission rate for hyperbilirubinaemia in diverse South African newborns: A randomised controlled trial. *South African Medical Journal* 2020;110(3):249-254. DOI:10.7196/SAMJ.2020.v110i3.14186
5. **Iwu CJ**, Ngcobo N, **Cooper S**, Mathebula L, Mangqalaza H, Magwaca A, Chikte U, **Wiysonge CS**. Mobile reporting of vaccine stock-levels in primary health care facilities in the Eastern Cape Province of South Africa: perceptions and experiences of health care workers. *Hum Vaccin Immunother*. 2020 Feb 25:1-7. doi: 10.1080/21645515.2019.1700713. [Epub ahead of print]
6. Sharma N, Fagan J, Wallace M, Joubert E, Greef L, Konney A, Simonds H, Vanderpuye V, Sewram V, Young T, Mehanna H; International Collaboration On Improving Cancer outcomes in low and middle income countries (ICOnIC Africa) including **Kredo T**, **Durao S**, **Wiysonge C**. Prioritisation of research topics for head and neck cancer in Africa - Report of the International Collaboration On Improving Cancer outcomes in low and middle income countries - ICOnIC Africa. *Oral Oncol*. 2020 Mar;102:104503. doi:10.1016/j.oraloncology.2019.104503. Epub 2020 Jan 21
7. Local Burden of Disease Child Growth Failure Collaborators (including **Ndwandwe DE**). Mapping child growth failure across low- and middle-income countries. *Nature*. 2020 Jan;577(7789):231-234. doi: 10.1038/s41586-019-1878-8. Epub 2020 Jan 8
8. Francis J, Barnes KI, Workman L, **Kredo T**, Vestergaard LS, Høglund RM, Byakika-Kibwika P, Lamorde M, Walimbwa SI, Chijioke-Nwauche I, Sutherland CJ, Merry C, Scarsi KK, Nyagonde N, Lemnge MM, Khoo SH, Bygbjerg IC, Parikh S, Aweeka FT, Tarning J, Denti P. Drug-drug Interactions between Lumefantrine and Commonly-used Antiretroviral Treatment: An Individual Participant Data Population Pharmacokinetic Meta-Analysis. *Antimicrob Agents Chemother*. 2020 Feb 18. pii:AAC.02394-19. doi: 10.1128/AAC.02394-19. [Epub ahead of print]
9. **Abdullahi LH**, Kagina BM, Ndze VN, Hussey GD, **Wiysonge CS**. Improving vaccination uptake among adolescents. *Cochrane Database Syst Rev*. 2020 Jan 17;1:CD011895. doi: 10.1002/14651858.CD011895.pub2. Review.
10. Nnaji CA, Owoyemi AJ, Amaechi UA, **Wiyeh AB**, **Ndwandwe DE**, **Wiysonge CS**. Taking stock of global immunisation coverage progress: the gains, the losses and the journey ahead. *Int Health*. 2020 Jan 11. pii: ihz120. doi: 10.1093/inthealth/ihz120. [Epub ahead of print]
11. **Durão S**, Visser M, **Kredo T**, Saldanha IJ. Assessing the completeness and comparability of outcomes in systematic reviews addressing food security: protocol for a methodological study. *Syst Rev*. 2020 Jan 9;9(1):9. doi:10.1186/s13643-019-1268-1
12. Haagsma JA, James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, et al (including **Ndwandwe DE**). Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. *Inj Prev*. 2020 Jan 8. pii: injuryprev-2019-043296. doi: 10.1136/injuryprev-2019-043296. [Epub ahead of print] PubMed PMID: 31915273.

13. Local Burden of Disease Educational Attainment Collaborators (including **Ndwandwe DE**). Mapping disparities in education across low- and middle-income countries. *Nature*. 2020 Jan;577(7789):235-238. doi: 10.1038/s41586-019-1872-1. Epub 2019 Dec 25
14. **Nnaji CA**, Shey MS, **Adetokunboh OO**, **Wiysonge CS**. Immunogenicity and safety of fractional dose yellow fever vaccination: A systematic review and meta-analysis. *Vaccine*. <https://doi.org/10.1016/j.vaccine.2019.12.018>
15. van der Walt S, Mabaso WS, **Dauids EL**, de Vries PJ. The burden of depression and anxiety among medical students in South Africa: A cross sectional survey at the University of Cape Town. *South African Medical Journal* 2020;110(1):69-76. <https://doi.org/10.7196/SAMJ.2020.v110i1.14151>
16. **Cooper S**, Burnett RJ, **Sambala EZ**, **Schmidt BM**, **Wiysonge CS**. Communication regarding routine childhood vaccination. *South African Medical Journal* 2020;110(1):5-6. <https://doi.org/10.7196/SAMJ.2020.v110i1.14356>
17. **Dauids EL**, **Kredo T**, Mathews C. Interventions for preventing unintended pregnancies among adolescents. *South African Medical Journal* 2020;110(1):7-9. <https://doi.org/10.7196/SAMJ.2020.v110i1.14281>
18. Gouda HN, Charlson F, Sorsdahl K, Ahmadzada S, Ferrari AJ, Erskine H, Leung J, Santamauro D, Lund C, Aminde LN, Mayosi BM, Kengne AP, Harris M, Achoki T, **Wiysonge CS**, Stein DJ, Whiteford H. Burden of non-communicable diseases in sub-Saharan Africa, 1990-2017: results from the Global Burden of Disease Study 2017. *Lancet Glob Health*. 2019 Oct;7(10):e1375-e1387. doi:10.1016/S2214-109X(19)30374-2
19. **Oduwole EO**, **Pienaar ED**, Mahomed H, **Wiysonge CS**. Current tools available for investigating vaccine hesitancy: a scoping review protocol. *BMJ Open* 2019 Dec 11;9(12):e033245. doi: 10.1136/bmjopen-2019-033245
20. Abdullah F, Naledi T, Nettleship E, **Dauids EL**, Vanleeuw L, Shangase S, Ramburuth M, Majola N, Dudley L, Nyirenda M, Mathews C, **Kredo T**, Kinghorn A, Gray G, de Witt S. First social impact bond for the SAMRC: A novel financing strategy to address the health and social challenges facing adolescent girls and young women in South Africa. *South African Medical Journal* 2019;109(11 Suppl 1):57-62. <https://doi.org/10.7196/SAMJ.2019.v109i11b.14254>
21. Goga A, Feucht UD, Zar HJ, Vanker A, **Wiysonge CS**, McKerrow N, Wright CY, Loveday M, Odendaal W, Ramokolo V, Ramraj T, Bamford L, Green RJ, Pillay Y, Nannan N. Neonatal, infant and child health in South Africa: Reflecting on the past towards a better future. *S Afr Med J* 2019;109(11 Suppl 1):83-90. <https://doi.org/10.7196/SAMJ.2019.v109i11b.14301>
22. Santesso N, Glenton C, Dahm P, Garner P, Akl E, Alper B, Brignardello-Petersen R, Carrasco-Labra A, De Beer H, Hultcrantz M, Kuijpers T, Meerpohl J, Morgan R, Mustafa R, Skoetz N, Sultan S, **Wiysonge C**, Guyatt G, Schünemann HJ; GRADE Working Group. GRADE guidelines 26: Informative statements to communicate the findings of systematic reviews of interventions. *J Clin Epidemiol* 2019 Nov 8. pii: S0895-4356(19)30416-0. doi: 10.1016/j.jclinepi.2019.10.014. [Epub ahead of print]
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24. Burstein R, Henry NJ, Collison ML, Marczak LB, Sligar A, Watson S, et al including **Ndwandwe DE**, **Wiysonge CS**. Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. *Nature* 2019 Oct;574(7778):353-358. doi: 10.1038/s41586-019-1545-0. Epub 2019 Oct 16
25. **Mahasha PW**, **Ndwandwe DE**, **Mavundza EJ**, Shey M, **Wiysonge CS**. Systematic review protocol on Bacillus Calmette-Guerin (BCG) revaccination and protection against tuberculosis. *BMJ Open* 2019 Oct 15;9(10):e027033. doi:10.1136/bmjopen-2018-027033
26. GBD 2017 Lower Respiratory Infections Collaborators including **Wiysonge CS**. Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. *Lancet Infect Dis* 2019 Oct 30. pii: S1473-3099(19)30410-4. doi: 10.1016/S1473-3099(19)30410-4. [Epub ahead of print]

27. GBD 2017 Diarrhoeal Disease Collaborators including **Wiysonge CS**. Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. *Lancet Infect Dis* 2019 Oct 30. pii: S1473-3099(19)30401-3. doi:10.1016/S1473-3099(19)30401-3. [Epub ahead of print]
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29. **Cooper S, Schmidt BM, Ryan J**, Leon N, **Mavundza E**, Burnett R, Tanywe AC, **Wiysonge CS**. Factors that influence acceptance of human papillomavirus (HPV) vaccination for adolescents: a qualitative evidence synthesis. *Cochrane Database of Systematic Reviews* 2019, Issue 9. Art. No.: CD013430. doi: 10.1002/14651858.CD013430.
30. Gouda HN, Charlson F, Sorsdahl K, Ahmadzada S, Ferrari AJ, Erskine H, Leung J, Santamauro D, Lund C, Aminde LN, Mayosi BM, Kengne AP, Harris M, Achoki T, **Wiysonge CS**, Stein DJ, Whiteford H. Burden of non-communicable diseases in sub-Saharan Africa, 1990-2017: results from the Global Burden of Disease Study 2017. *Lancet Glob Health*. 2019 Oct;7(10):e1375-e1387. doi: 10.1016/S2214-109X(19)30374-2.
31. Haddison E, Machingaidze S, **Wiysonge C**, Hussey G, Kagina B. Mapping the evidence-base of adolescent and adult vaccination in Africa: A slow but growing trend. *J Vaccine Immunol* 2019 Sep 6;5(1):011-017. DOI:http://dx.doi.org/10.17352/jvi.000024
32. **Wiyeh AB, Cooper S, Jaca A, Mavundza E, Ndwandwe D, Wiysonge CS**. Social media and HPV vaccination: Unsolicited public comments on a Facebook post by the Western Cape Department of Health provide insights into determinants of vaccine hesitancy in South Africa. *Vaccine* 2019 Sep 11. pii: S0264-410X(19)31219-8. doi:10.1016/j.vaccine.2019.09.019. [Epub ahead of print]
33. **Mavundza EJ, Wiyeh AB, Mahasha PW**, Halle-Ekane G, **Wiysonge CS**. A systematic review of immunogenicity, clinical efficacy and safety of human papillomavirus vaccines in people living with the human immunodeficiency virus. *Hum Vaccin Immunother* 2019 Sep 20:1-10. doi:10.1080/21645515.2019.1656481. [Epub ahead of print]
34. **Adamu AA**, Uthman OA, Gadanya MA, **Wiysonge CS**. Using the consolidated framework for implementation research (CFIR) to assess the implementation context of a quality improvement program to reduce missed opportunities for vaccination in Kano, Nigeria: a mixed methods study. *Hum Vaccin Immunother* 2019 Sep 23:1-11. doi: 10.1080/21645515.2019.1654798. [Epub ahead of print]
35. GBD 2017 HIV collaborators including **Iwu CJ, Adetokunboh OO, Mahasha PW, Ndwandwe DE, Nnaji CA, Sambala EZ**. Global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. *Lancet HIV* 2019 Aug 19. pii: S2352-3018(19)30196-1. doi: 10.1016/S2352-3018(19)30196-1. [Epub ahead of print]
36. Street R, Falkenberg T, Sundberg T, Balakrishna Y, Abrams A, **Kredo T**. Participation of traditional, complementary and alternative health practitioners in conventional health systems in low- and middle-income countries. *Cochrane Database of Systematic Reviews* 2019, Issue 8. Art. No.: CD013391. DOI: 10.1002/14651858.CD013391
37. Effa E, Oduwole O, Schoonees A, **Hohlfeld A, Durao S, Kredo T**, Mbuagbaw L, Meremikwu M, Ongolo-Zogo P, **Wiysonge C**, Young T. Priority setting for new systematic reviews: processes and lessons learned in three regions in Africa. *BMJ Global Health* 2019;4:e001615. doi:10.1136/bmjgh-2019-001615
38. **Mathebula L, Ndwandwe DE, Pienaar E, Wiysonge CS**. Effects of vaccines in protecting against Ebola virus disease: protocol for a systematic review. *BMJ Open* 2019 Jul 3;9(7):e029617. doi: 10.1136/bmjopen-2019-029617

39. **Adamu AA**, Uthman OA, Gadanya MA, **Adetokunboh OO**, **Wiysonge CS**. A multilevel analysis of the determinants of missed opportunities for vaccination among children attending primary healthcare facilities in Kano, Nigeria: Findings from the pre-implementation phase of a collaborative quality improvement programme. *PLoS One* 2019 Jul 10;14(7):e0218572. doi: 10.1371/journal.pone.0218572. eCollection 2019
40. McCaul M, Ernstzen D, Temmingh H, Draper B, **Galloway M**, **Kredo T**. Clinical practice guideline adaptation methods in resource-constrained settings: four case studies from South Africa.. *BMJ Evid Based Med* 2019 Jul 10. pii:bmjebm-2019-111192. doi: 10.1136/bmjebm-2019-111192. [Epub ahead of print]
41. **Sambala EZ**, **Ngcobo N**, Machingaidze S, **Wiyeh AB**, **Mahasha PW**, **Jaca A**, **Cooper S**, **Wiysonge CS**. A global review of seasonal influenza vaccine introduction: analysis of the WHO/UNICEF Joint Reporting Form. *Expert Rev Vaccines* 2019 Jul 18:1-7. doi: 10.1080/14760584.2019.1640119. [Epub ahead of print]
42. **Adamu AA**, Uthman OA, Gadanya MA, **Cooper S**, **Wiysonge CS**. Using the theoretical domains framework to explore reasons for missed opportunities for vaccination among children in Kano, Nigeria: a qualitative study in the pre-implementation phase of a collaborative quality improvement project. *Expert Rev Vaccines* 2019 Jul 23:1-11. doi: 10.1080/14760584.2019.1643720. [Epub ahead of print]
43. **Adamu AA**, Uthman OA, Gadanya MA, **Wiysonge CS**. Implementation and evaluation of a collaborative quality improvement programme to improve immunization rate and reduce missed opportunities for vaccination in primary health care facilities: a time series study in Kano, Nigeria. *Expert Rev Vaccines* 2019 Jul 25. doi:10.1080/14760584.2019.1647782. [Epub ahead of print]
44. **Jaca A**, Ndze VN, **Wiysonge CS**. Assessing the methodological quality of systematic reviews of interventions aimed at improving vaccination coverage using AMSTAR and ROBIS checklists. *Hum Vaccin Immunother* 2019 Jul 26. doi:10.1080/21645515.2019.1631567. [Epub ahead of print]
45. **Jaca A**. Insights from the fifth International One Health Congress, 2018, Saskatoon, Canada. *Pan Afr Med J*. 2019 Apr 9;32:168. doi: 10.11604/pamj.2019.32.168.16542 [misplaced article]
46. Grimmer K, Louw Q, Dizon JM, Brown SM, Ernstzen D, **Wiysonge CS**. A South African experience in applying the Adopt-Contextualise-Adapt framework to stroke rehabilitation clinical practice guidelines. *Health Res Policy Syst* 2019 Jun 6;17(1):56. doi: 10.1186/s12961-019-0454-x
47. Ndze VN, **Jaca A**, **Wiysonge CS**. Reporting quality of systematic reviews of interventions aimed at improving vaccination coverage: Compliance with PRISMA guidelines. *Hum Vaccin Immunother* 2019 Jun 5. doi: 10.1080/21645515.2019.1623998. [Epub ahead of print]
48. Farmer A, Bobrow K, Leon N, Williams N, Phiri E, Namadingo H, **Cooper S**, Prince J, Crampin A, Besada D, Daviaud E, Yu LM, Ngoma J, Springer D, Pauly B, Norris S, Tarassenko L, Nyirenda M, Levitt N. Mobile messaging support versus usual care for people with type 2 diabetes on glycaemic control: Protocol for a multicenter randomized controlled trial. *JMIR Res Protoc* 2019 May 30;8(6):e12377. doi:10.2196/12377
49. Allen C, Jansen J, Naude C, **Durao S**, Mehta M, von Elm E, et al. Prevention and treatment of acute malnutrition in humanitarian emergencies: a multi-organisation collaboration to increase access to synthesised evidence. *Journal of International Humanitarian Action* 2019;11 <https://doi.org/10.1186/s41018-019-0057-8>
50. Honikman S, Field S, **Cooper S**. The Secret History method and the development of an ethos of care: Preparing the maternity environment for integrating mental health care in South Africa. *Transcultural Psychiatry* 8 May 2019. doi:10.1177/1363461519844640.
51. **Sambala EZ**, **Wiyeh AB**, **Ngcobo N**, Machingaidze S, **Wiysonge CS**. New vaccine introductions in Africa before and during the decade of vaccines - Are we making progress?. *Vaccine* 2019 May 31;37(25):3290-3295. doi: 10.1016/j.vaccine.2019.05.002. Epub 2019 May 7
52. **Iwu CJ**, **Jaca A**, Abdullahi LH, **Ngcobo NJ**, **Wiysonge CS**. A scoping review of interventions for vaccine stock management in primary health-care facilities. *Hum Vaccin Immunother* 2019 May 22:1-7. doi: 10.1080/21645515.2019.1607130. [Epub ahead of print]

53. Beyer FR, Campbell F, Bertholet N, Daeppen JB, Saunders JB, **Pienaar ED**, Muirhead CR, Kaner EFS. The Cochrane 2018 Review on Brief Interventions in Primary Care for Hazardous and Harmful Alcohol Consumption: A Distillation for Clinicians and Policy Makers. Alcohol and Alcohol agz035, <https://doi.org/10.1093/alcalc/agz035>
54. **Adetokunboh OO**, Awotiwon A, **Ndwanwe D**, **Uthman OA**, **Wiysonge CS**. The burden of vaccine-preventable diseases among HIV-infected and HIV-exposed children in sub-Saharan Africa: a systematic review and meta-analysis. Hum Vaccin Immunother 2019 Apr 4. doi: 10.1080/21645515.2019.1599676
55. **Adetokunboh OO**, **Ndwanwe D**, Awotiwon A, **Uthman OA**, **Wiysonge CS**. Vaccination among HIV-infected, HIV-exposed uninfected and HIV-uninfected children: A systematic review and meta-analysis of evidence related to vaccine efficacy and effectiveness. Hum Vaccin Immunother 2019 Apr 4. doi:10.1080/21645515.2019.1599677
56. **Adamu AA**, Uthman OA, Wambiya EO, Gadanya MA, **Wiysonge CS**. Application of quality improvement approaches in health-care settings to reduce missed opportunities for childhood vaccination: a scoping review. Hum Vaccin Immunother 2019 Apr 4:1-10. doi: 10.1080/21645515.2019.1600988
57. **Adamu AA**, Uthman OA, **Sambala EZ**, **Ndwanwe D**, **Wiyeh AB**, Olukade T, Bishwajit G, Yaya S, Okwo-Bele JM, **Wiysonge CS**. Rural-urban disparities in missed opportunities for vaccination in sub-Saharan Africa: a multi-country decomposition analyses. Hum Vaccin Immunother. 2019;15(5):1191-1198. doi:10.1080/21645515.2019.1575163. Epub 2019 Apr 8

CONFERENCE PROCEEDINGS

1. **Sambala EZ**, Kanyenda T, Iwu CJ, Iwu CD, **Jaca A**, **Wiysonge CS**. Pandemic Influenza Preparedness in Africa. Proceedings 2020, 45, 3
2. Pfadenhauer LM, Grath T, Rehfuess EA, Jessani N, Rohwer A, Young T, Akiteng AR, Schmidt BM, **Kredo T**, et al. Facilitating uptake of research in policy and practice: integrated knowledge translation in CEBHA+ [version 1; not peer reviewed]. Gates Open Res Gates Open Res 2019, 3:1623 (poster)

TECHNICAL REPORTS/SUMMARIES

1. COVID-19 Management Clinical Guidelines review sub-committee of National Essential Medicines List Committee (including **Kredo T**) Interferon for COVID-19: Evidence review of the clinical benefit and harm. A technical report for the National Department of Health. 29 March 2020
2. **Durao S**, **Dauids EL**, **Patterson J**. Assessing the existing evidence base on School Food and Nutrition Policies: A scoping review report for the World Health Organization. 20 November 2019
3. **Kredo T**. Brief summary to inform National Department of Health on the use of TNF in pregnancy. August 2019

CONFERENCES

INTERNATIONAL

Invited Speaker

1. **Schmidt, BM**. *Towards a Knowledge Translation Toolkit for Cochrane South Africa*. KT Canada Summer Institute: Evaluations in KT, Toronto, Canada. 26 June 2019
2. **Kredo T**. *Building an equitable health system: the experience with primary care guidelines in South Africa*. Global Health Network Seminar Series, Ottawa, Canada. 10 June 2019

Oral Presentations

1. **Durao S.** *Assessing the existing evidence base on School Food and Nutrition Policies: A scoping review report.* WHO Nutrition Guidance Expert Advisory Group (NUGAG) Subgroup on Policy Actions, Qingdao, China. 9-13 December 2019
2. Schoonees A, **Oliver J**, Arikpo D, **Durao S**, Effa E, **Hohlfeld A**, **Kredo T**, **Wiysonge C**, Young T, Mbuagbaw L. *To what extent do Cochrane authors in sub-Saharan Africa publish Cochrane and non-Cochrane Reviews.* 2019 Cochrane 'Virtual Colloquium', Santiago, Chile. 2-6 December 2019
3. **Schmidt BM.** *An overview of the South African Guidelines Excellence Project.* Qualitative Evidence Symposium, Brasilia, Brazil. 9-11 October 2019
4. **Sambala EZ**, Kanyenda T, Iwu CJ, Iwu CD, Jaca A, **Wiysonge CS.** *Pandemic influenza preparedness in the WHO African region: are we ready yet?* 5th African Conference on Emerging Infectious Diseases and Biosecurity, 7-9 August 2019, Abuja, Nigeria.
5. **Wiysonge CS**, Ndwandwe DE, Wiyeh AB, Oduwole EO, Jaca A, Sambala E, Mavundza E, Iwu C, Cooper S. *Closing the knowledge gap on social and behavioural drivers of vaccination in Africa.* 5th African Conference on Emerging Infectious Diseases and Biosecurity, 7-9 August 2019, Abuja, Nigeria
6. **Sambala EZ**, Ngcobo N, Machingaidze S, Wiyeh AB, Mahasha PW, Jaca A, Cooper S, **Wiysonge CS.** *A Global Review of Seasonal Influenza Vaccine Introduction: Analysis of the WHO/UNICEF Joint Reporting Form.* 5th African Conference on Emerging Infectious Diseases and Biosecurity, 7-9 August 2019, Abuja, Nigeria
7. **Adamu AA**, Uthman OA, Gadanya MA, Wiysonge CS. *Vaccination in Africa in the era of emerging infectious diseases: are we missing opportunities?* 5th African Conference on Emerging Infectious Diseases and Biosecurity, 7-9 August 2019, Abuja, Nigeria
8. **Oliver J.** *Consumer survey of Centres, Affiliates and Associates: overview of results.* Cochrane Geographic Groups and Consumer Meeting, Cochrane Governance Meetings, Krakow, Poland. 2 April 2019

Posters

1. **Oliver J**, Morley R, **Cooper S.** *Supporting healthcare consumer engagement and involvement: what consumer-related activities are Cochrane Geographic Groups undertaking and how can these be strengthened.* 2019 Cochrane 'Virtual Colloquium', Santiago, Chile. 2-6 December 2019
2. Nguyen K, Visser M, Fisher L, Schoonees A, Naude C, **Durao S.** *Accessible Cochrane nutrition evidence: 'packaging and push' and 'facilitating pull' in action.* 2019 Cochrane 'Virtual Colloquium', Santiago, Chile. 2-6 December 2019
3. **Kredo T**, **Cooper S**, Abrams A, **Schmidt BM**, Volmink J, Atkins S. *Primary care clinical practice guidelines in South Africa: a qualitative study exploring the perspectives of national guideline developers.* Qualitative Evidence Symposium, Brasilia, Brazil. 9-11 October 2019
4. **Schmidt B**, **Cooper S**, Abrams A, Atkins S, Volmink J, **Kredo T.** *National stakeholders' perceptions and experiences of the role, generation and use of evidence in clinical practice guideline development in South Africa.* Qualitative Evidence Symposium, Brasilia, Brazil. 9-11 October 2019
5. **Davids EL**, Zembe Y, Mathews C, de Vries PJ. *Adolescent health decision-making: The decision-making process.* International Congress of the European Society for Child and Adolescent Psychiatry, Vienna, Austria. 30 June - 2 July 2019
6. **Schmidt, BM.** *Towards a Knowledge Translation Toolkit for Cochrane South Africa.* KT Canada Summer Institute: Evaluations in KT, Toronto, Canada. 26 June 2019
7. Francis J, **Kredo T**, Workman L, Wiesner L, Barnes KI, Denti P. *A semi-mechanistic model to characterise the influence of nevirapine- and lopinavir/ritonavir based antiretroviral therapy on artemether and dihydroartemisinin exposure in HIV-1 infected patients.* Population Approach Group in Europe (PAGE) 2019 Conference, Stockholm, Sweden. 11-14 June 2019

Workshop Facilitator

1. **Schmidt BM.** *A synergistic approach across five German-African health research networks for translating research evidence into policy and practice.* BMBF Mid-term Meeting, Ghana. 29 January 2020

LOCAL

Invited Speaker

1. **Kredo T.** Cochrane (Keynote address). Launch of the University of Cape Town Evidence-based Healthcare Programme, Cape Town. 28 October 2019

Oral Presentations

1. **Durão S,** Burns S, **Schmidt BM,** Tumusiime D, Pfadenhauer L, Rehfuss, **Kredo T.** *Population-level interventions to increase physical activity to prevent cardiovascular diseases and diabetes in low- and middle-income countries: a systematic review.* NCD Symposium. Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
2. **Hohlfeld A,** Albertus C, Shung King M, Engel ME. *The effectiveness of school-based interventions in addressing adolescent mental health in low- and middle-income countries.* Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
3. Jessani N, Rohwer, **Schmidt B,** Delobelle P, **Kredo T.** *Applying the Consolidated Framework for Implementation Research to Integrated Knowledge Translation: Experiences from South Africa.* Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
4. **Schmidt BM.** The enablers of a data harmonisation innovation in the Western Cape Province, South Africa. Universal Health Coverage National Dialogue, Johannesburg. 21 November 2019
5. **Kredo T, Cooper S,** Abrams A, Young T, Louw Q, **Schmidt BM,** Volmink J, Atkins S. *Primary care clinical practice guidelines in South Africa: qualitative study exploring perspectives of national guideline developers.* 53rd Annual Conference of the Society of Basic and Clinical Pharmacology, Pretoria. 5-7 October 2019
6. **Ndwandwe D.** *Cochrane South Africa: who are we?* Advancing Research in the Eastern Cape Symposium. East London, 29-30 August 2019
7. **Cooper S.** *Building capacity for detecting, understanding and responding to vaccine hesitancy in Africa.* DST-NRF Centre of Excellence in Epidemiological Modelling and Analysis (SACEMA) Seminar Series, Stellenbosch. 2 August 2019
8. **Mathebula L, Ndwandwe DE, Wiysonge CS.** *Current rotavirus clinical trials activity on the African Continent.* 12th African Rotavirus Symposium, Johannesburg, 30 July - 1 August 2019
9. **Jaca A,** Wiyeh B, **Sambala E.** *The burden of meningococcal meningitis in the African meningitis belt, from 2009 to 2014: A trend analysis.* Infectious Diseases Symposium, Durban, 27-28 May 2019
10. Van der Walt S, Mabaso W, **Dauids EL,** de Vries PJ. *The burden of depression and anxiety among medical students at the University of Cape Town: A cross-sectional survey.* South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23-25 May 2019
11. Swart T, **Dauids EL,** de Vries PJ. *What becomes of children admitted to inpatient psychiatric units after discharge? A scoping review of outcomes.* South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23-25 May 2019
12. Chase R, **Dauids EL,** Dawson-Squibb JJ, de Jager W, de Vries PJ, Franz L, et al. *A pilot of Parent Child Interaction Therapy in South Africa: A novel intervention.* South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23-25 May 2019

13. Dawson-Squibb JJ, **Dauids EL**, Johnson-Harrison A, Molony M, de Vries PJ. *Parent education and training for autism: Scoping the evidence*. South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23-25 May 2019
14. **Dauids EL**, Adams Tucker L, Fewster DL, Wambua GN, Attia M, et al. *Child and adolescent mental health in Africa: Perspectives of emerging mental health researchers and clinicians*. South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23-25 May 2019

Posters

1. **Schmidt B, Durao S**, Toews I, Bavuma CM, **Hohlfeld A**, Nury E, Meerpohl JJ, **Kredo T**. *Screening strategies for hypertension: a Cochrane Review*. Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
2. **Naidoo S, Wiysonge C**. *Priority areas identified by the World Health Organisation for addressing non-communicable diseases in the African region*. Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
3. **Naidoo S, Wiysonge C**. *In producing evidence summaries to inform WHO policy briefs for the Africa region on non-communicable diseases, is there congruence with the Cochrane dissemination checklist*. Non-Communicable Disease (NCD) Research Symposium, Cape Town. 4 March 2020
4. **Schmidt BM**. *The enablers of a data harmonisation innovation in the Western Cape Province, South Africa*. Universal Health Coverage National Dialogue, Johannesburg. 21 November 2019
5. **Ndwanwe D**, Mathebula L, Pienaar E, Malinga L, Muthivhi T, Zondi T, Diale D, Burgess T, Padayachee T, **Kredo T**. *SANCTR database surveillance on mental illness studies*. Western Cape Government Research Day, Cape Town. 24 October 2019
6. **Dauids EL**, Adams Tucker L, Wambua GN, Fewster DL, Schlebusch L, et al.. *Child and adolescent mental health in Africa: Perspectives of emerging mental health clinicians and researchers*. Western Cape Department of Health Provincial Research Day, Cape Town. 24 October 2019
7. **Dauids EL**, Ryan J, Gerritsen A, Nkwanyana A, Naledi T, Kredo T. *Overview of reviews: Interventions to reduce unplanned pregnancy, school dropout, HIV incidence*. Western Cape Department of Health Provincial Research Day, Cape Town. 24 October 2019
8. **Ndwanwe D; Mathebula L; Pienaar E**; Ross K; Malinga L; Muthivhi T; Thulile Zondi T; Diale D; Burgess T; Padayachee T, **Kredo T**. *South African National Clinical Trial Register (SANCTR): what have we learnt?* South African Aids Conference, Durban. 11-14 June 2019
9. Mashunye TR; **Ndwanwe D**; Dube KR; Shey M; Shelton M; **Wiysonge CS**. *A systematic review and meta-analysis of fractional dose compared to standard dose inactivated polio vaccination in children*. Young Scientist Symposium, Durban. 27-28 May 2019

Workshop Facilitator

1. **Dauids EL**, Schlebusch L. *Royal College of Psychiatry & South African Association of Child and Adolescent Psychiatry and Allied Professions Emerging Researcher Workshop*. South African Association of Child and Adolescent Psychiatry and Allied Professions, Johannesburg. 23 May 2019

TEACHING AND TRAINING

GRADUATED STUDENTS

Student Name and Surname	Gender	Race	Degree	Institution	Date Graduated
Olatunji Adetokunboh	Male	Non-South African (Permanent resident)	PhD	Stellenbosch University	April 2019
Charles Okwundu	Male	Non-South African (Permanent resident)	PhD	Stellenbosch University	April 2019
Lelia Abdullahi	Female	Non-South African (Permanent resident)	PhD	University of Cape Town	July 2019
Abdu Adamu	Male	Non-South African	PhD	Stellenbosch University	December 2019
Caroline Deignan	Female	Non-South African	Masters	University of Cape Town	December 2019
Chinwe Iwu	Female	Non-South African (Permanent resident)	PhD	Stellenbosch University	December 2019
Cynthia Tamandjou	Female	Non-South African (Permanent resident)	PhD	Stellenbosch University	December 2019
Thandiwe Mashunye	Female	African	Masters	University of Cape Town	December 2019
Lindi Mathebula	Female	African	Masters	Stellenbosch University	December 2019

GRADUATED COCHRANE SA STAFF

Student Name and Surname	Gender	Race	Degree	Institution	Date Graduated
Eugene Davids	Male	Coloured	Masters	University of Cape Town	December 2019
Tamara Kredo	Female	South Africa	PhD	Stellenbosch University	December 2019
Bey-Marrie Schmidt	Female	African	PhD	University of Cape Town	December 2019

SUPERVISION OF STUDENTS

Student Name and Surname	Gender	Race	Degree	Institution
Abygail Hlomayi	Female	Non-South African	Masters	University of the Western Cape
Anelisa Jaca	Female	African	Postdoc	SAMRC
Chukwudi Nnaji	Male	Non-South African	PhD	University of Cape Town
Cleo Albertus	Female	Coloured	Masters	University of Cape Town
Edison Mavundza	Male	African	Postdoc	SAMRC

Student Name and Surname	Gender	Race	Degree	Institution
Elizabeth Oduwole	Female	African	PhD	Stellenbosch University
Evanson Sambala	Male	Non-South African	Postdoc	SAMRC
Gershwillie Olivier	Male	Coloured	Masters	University of the Western Cape
Helen Mearns	Female	White	Masters	University of Cape Town
Henry Obamuyide	Male	Non-South African	Masters	University of Cape Town
Lerato Ngemntu	Female	African	Postgrad diploma	University of the Western Cape
Marsha Harker-van Heerden	Female	Coloured	Masters	University of the Western Cape
Meagan Jacobs	Female	Coloured	PhD	University of Cape Town
Monique Koopman	Female	Coloured	Masters	University of Cape Town
Mwanja Chundu	Female	Non-South Africa	M.Med (Psych)	University of Cape Town
Myrna van Pinxteren	Female	White	PhD	University of Cape Town
Seerane Beaula	Female	African	Masters	University of Limpopo
Sheena Ruzive	Female	Non-South African (Permanent resident)	Masters	Stellenbosch University
Stefan van der Walt	Male	White	MBChB VI	University of Cape Town
Tania Swartz	Female	White	M.Sc (Med)	University of Cape Town
Tazneem Peters	Female	Coloured	Postgrad diploma	University of the Western Cape
Veranyuy Ngah	Female	Non-South African (Permanent resident)	Masters	Stellenbosch University
Verushka Z Daniels	Female	Coloured	PhD	University of the Western Cape
Villyen Motaze	Male	Non-South African (Permanent resident)	PhD	Stellenbosch University
Wakithi Mabaso	Male	African	MBChB VI	University of Cape Town
Peter du Preez	Male	Coloured	Masters	University of the Western Cape

LECTURES

1. Evidence based healthcare teaching for medical students at Stellenbosch University. 21 and 22 January 2020
2. Pharmacology and Treatment of Headache to Stellenbosch University medical students. 17 January 2020
3. Physiotherapy Orientation Programme to Physiotherapy students at the University of Cape Town. 15 January 2020
4. Introduction to Qualitative Evidence Synthesis (short course). Lecture at Stellenbosch University. Cape Town. 13-15 November 2019

5. Introduction to Evidence-based Health Care and Cochrane. Lecture to Stellenbosch University journalism students. Cape Town. 18 September 2019
6. Assessing cohort studies (EBHC module). Lecture to University of Cape Town Master of Public Health students. Cape Town. 29 August 2019
7. Assessing risk of bias in randomised controlled trials of eligible studies Stellenbosch University MSc Clinical Epidemiology students (Systematic review and meta-analysis module). Cape Town. 14 August 2019.
8. Assessing risk of bias in randomised controlled trials of eligible studies of systematic reviews (EBHC module). Lecture to University of Cape Town Master of Public Health students. Cape Town. 8 August 2019
9. Teaching Evidence-Based Health Care (EBHC) through webinars. Lecture to Stellenbosch University students attending the Teaching EBHC module. Cape Town. 27 August 2019
10. Introduction to qualitative evidence synthesis. Lecture to Stellenbosch University MSc Clinical Epidemiology students (Systematic review and meta-analysis module). Cape Town. 16 August 2019
11. Methods for conducting a qualitative evidence synthesis> Lecture to Stellenbosch University Masters in Public Health students. Cape Town. 16 August 2019
12. Introduction to qualitative evidence synthesis (systematic review and meta-analysis module). Lecture to the Stellenbosch University MCLinEpi students. Cape Town. 16 August 2019
13. Risk of bias for randomized controlled trials. Lecture to Stellenbosch University Masters in Public Health students. Cape Town. 14 August 2019
14. Assessing risk of bias in randomised controlled trials of eligible studies of systematic reviews (EBHC module). Lecture to University of Cape Town Master of Public Health students. Cape Town. 8 August 2019

WEBINARS

1. RevMan Web: A short introduction. 11 February 2020
2. Cochrane's knowledge translation framework. Cape Town. 12 November 2019
3. Network meta-analysis. Cape Town. 8 October 2019
4. How to read and understand GRADE summary of finding tables in systematic reviews. 10 September 2019
5. Methods for conducting a qualitative evidence synthesis. Cape Town. 13 August 2019
6. Developing a question for a qualitative evidence synthesis. Cape Town. 9 July 2019
7. Common issues for systematic reviews in public health. Cape Town. 4 June 2019
8. Priority setting for systematic reviews. Cape Town. 14 May 2019
9. Scoping reviews. Cape Town. 16 April 2019

WORKSHOPS

1. Evidence-based Health Care and Cochrane workshop at the University of the Western Cape. Cape Town. 2 December 2019
2. Evidence-based Health Care and Cochrane workshop at the University of the Witwatersrand. Johannesburg. 28 November 2019
3. Cochrane South Africa trainers network workshop. Cape Town. 27 November 2019
4. Evidence-based Health Care and Cochrane workshop at the University of the Western Cape. Cape Town. 11 September 2019

5. Evidence-based Health Care and Cochrane workshop at the University of Fort Hare. East London. 6 September 2019
6. Evidence-based Health Care and Cochrane workshop at the Durban University of Technology. Durban. 30 August 2019
7. What's special about adolescence? Adolescent and Youth Health Policy Course: London School of Hygiene and Tropical Medicine /University of Cape Town. Cape Town. 1 July 2019
8. Cochrane Workshop on Systematic Reviews and Policy Briefs. WHO Regional Office for Africa, Brazzaville, Congo. June 2019

INTELLECTUAL INPUT

INTERNATIONAL

Cooper S

1. Peer reviewer, Child Care, Health and Development. March 2020
2. Peer reviewer, Critical Public Health. February 2020
3. Member, Methodological Limitations Working Subgroup of GRADE-CERQual (Confidence in the Evidence from Reviews of Qualitative Research). October 2019 -
4. Peer reviewer, Critical Public Health. October 2019
5. Peer reviewer, Critical Public Health. July 2019
6. Peer reviewer, Social Science & Medicine. May 2019
7. Member, Editorial Board of Critical Public Health. 2015 -

Dauids E

1. Reviewer (book chapters), A Closer Look at Parenting Styles and Practices. November 2019

Durao S

1. Member, Cochrane Colloquium Abstract Committee. January - September 2020
2. Peer reviewer, Public Health Nutrition. November 2019
3. Peer reviewer, Public Health Nutrition. August 2019
4. Peer reviewer, Journal of Child and Adolescent Mental Health. June 2019
5. Thesis examiner, 2 x MSc in Clinical Psychology, United Arab Emirates University. May 2019
6. Co-Director, Cochrane Africa Network. May 2018 -
7. Contact editor, Cochrane Public Health Group. February 2018 -
8. Co-Director, Cochrane Nutrition. May 2016 -

Kredo T

1. Member, Cochrane Colloquium Abstract Committee. January – September 2020
2. Member, Guidelines International Network Conference 2020 Scientific Committee. October 2019 - October 2020
3. Peer reviewer, Systematic Reviews. October 2019

4. Member, GRADE Working Group. June 2019 -
5. Peer reviewer, HIV and AIDS Research Journal. May 2019
6. Co-Director, Cochrane Africa Network. August 2017 - ongoing
7. Member, Cochrane Knowledge Translation Working Group on Improving and upscaling existing products. 2017 - ongoing
8. Member, Cochrane Nutrition Field Advisory Management Committee. 2017 -
9. Member, Editorial Board of the Journal of Evidence-based Medicine. 2016 -
10. Member, G-I-N Afro Community Planning Committee. October 2014 -
11. Member, Anne Anderson Award Committee. 2012 - ongoing
12. Member, Cochrane Training Network. September 2011 - ongoing

Ndwandwe D

1. Peer reviewer, BMJ Open. December 2019
2. Peer Reviewer, SAGE Open. November 2019

Oliver J

1. Member, Cochrane Task Group for Consumer involvement in Cochrane after 2020. August 2019 - April 2020
2. Co-Chair and member, Cochrane Consumer Executive. July 2019 – February 2020
3. Member, 26th Cochrane Consumer Stipend Committee. June - July 2019
4. Member, Cochrane Consumer Executive. October 2016 – April 2022

Pienaar E

1. Reviewer (book chapter), WHO Guidance on research for health emergency and disaster risk management. November 2019
2. Member, Advisory Group, WHO International Clinical Trials Registry Platform (ICTRP). May 2018 - April 2020
3. Member, Cochrane Developing Countries Stipend Committee. February 2018 -

Schmidt BM

1. Peer reviewer, BMJ Open. February 2020
2. Peer reviewer, SAGE Open Medicine. February 2020
3. Peer reviewer, PLOS ONE. December 2019
4. Peer reviewer, BMC Health Services Research. October 2019
5. Peer reviewer, BMC Research Integrity and Peer Review. August 2019
6. Peer reviewer, Systematic Reviews. May 2019
7. Peer reviewer, Cochrane Fertility Regulation Group. April 2019
8. Member, Cochrane Knowledge Translation Working Group on building KT infrastructure and internal capacity. March 2019 -

Wiysonge CS

1. Reviewer, Multiple implementation research grants, WHO TDR, August-September 2019.
2. Reviewer, Wellcome Trust Collaborative Grant, July 2019.
3. Academic Editor, PLOS ONE. 2019 –
4. Editor, Human Vaccines & Immunotherapeutics. 2017 -
5. Editor, Cochrane Infectious Diseases Group. 2015 -
6. Member, African Scientific, Research and Innovation Council (ASRIC) Advisory Board on Science, Technology and Innovation (STI) Intervention for COVID-19, 2020 -
7. Member, Merck Global Vaccine Confidence Advisory Board. 2020 -
8. Member, WHO Measuring Behavioral and Social Drivers of Vaccination Working Group (BeSD). 2018 -
9. Board member, Clinical Research Initiative for Global Health. 2018 -
10. Member, GRADE Working Group. 2014 -
11. Member, African Task Force on Immunisation. WHO Africa. 2014 -
12. Member, Independent Review Committee, Global Alliance for Vaccines and Immunisation (Gavi). 2014 -
13. Member, Executive Committee, GREAT (Guideline-driven, Research priorities, Evidence synthesis, Application of evidence, and Transfer of knowledge) Network. 2014 -
14. Member, WHO SAGE Working Group on Ebola Vaccines and Vaccination. 2014 -
15. Member, African Advisory Committee on Health Research and Development. WHO Africa. 2014 -

LOCAL

Cooper S

1. Member, National Advisory Group on Immunisation's Working Group on Vaccine Hesitancy, National Department of Health. September 2019 -

Dauids E

1. Reviewer, South African Medical Research Council Scientific Review. September 2019
2. Reviewer, M.Phil (Developmental Paediatrics) protocol for UCT Human Research Ethics Committee. August 2019
3. Peer reviewer, Journal of Child & Adolescent Mental Health. June 2019
4. National Secretary, South African Association of Child and Adolescent Psychiatry and Allied Professions. 2019 - 2021
5. Selection Panel Member, South African Association for Child & Adolescent Psychiatry & Allied Professions (SA-ACAPAP) and Royal College of Psychiatry Emerging Researcher Awardees. May 2019
6. Peer reviewer, Neurology, Psychiatry and Brain Research. May 2019
7. Peer reviewer, South African Association for Child & Adolescent Psychiatry & Allied Professions (SA-ACAPAP) Congress. April - May 2019
8. Reviewer, National Research Foundation (NRF) Rated Researchers. 2019

9. Co-Director, Adolescent Health Research Unit, University of Cape Town. April 2018 -
10. Member, South African Young Academy of Science. 2017 -

Durao S

1. Member, Abstract Committee, Non-Communicable Diseases Symposium.

Hohlfeld A

1. Coordinator, Evidence-based health care module in the Masters of Public Health, University of Cape Town. June 2018 - November 2019

Kredo T

1. Member, National Essential Medicines List Committee. May 2017 - Apr 2020
2. Peer reviewer, SAMJ Guideline Review Committee. May 2019
3. Extraordinary Senior Lecturer in Clinical Pharmacology, Stellenbosch University. April 2015 - December 2021
4. Member, South African Medical Journal Editorial Sub-Committee for Guideline Review. April 2014 -
5. Member, HIV Adult Advisory Committee of the Western Cape. 2006 - ongoing

Mahasha P

1. Member, South African Council for Natural Scientific Professions. 2018 - ongoing

Ndwandwe D

1. Peer reviewer, South African Medical Journal. March 2020

Wiysonge CS

1. Member, SAMRC Human Research Ethics Committee. May 2018 - December 2021
2. Peer reviewer, NRF Competitive Funding Programme for Rated Researchers, June 2019.
3. Member, National Advisory Group on Immunisation, National Department of Health, South Africa. 2018 - 2022

GRANTS AWARDED

EXTERNAL FUNDED PROJECTS

Funder	Grant Description	Amount
World Health Organization	Conduct a systematic review on “the effectiveness of school food and nutrition policies”	R 730,204.08
Stellenbosch University	BENEFIT Kids Project – provide methodological expertise and support in the conduct of two systematic reviews	R 321,028.48
Liverpool School of Tropical Medicine	Research, Evidence and Development Initiative (READ-It)	£ 321,233
Cochrane	Develop Cochrane’s knowledge translation evaluation strategy	£ 14,577
Alliance for Health Research Policy and Systems Research Grant (co-applicant)	Technical Support Center for Research to Enhance the Adaptation and Implementation of Health Systems Guidelines (RAISE)	No monetary funding for grant
Department of Health	Evidence Response Initiative to support and provide knowledge and expertise to inform national policy decisions	R 1,000,000

Funder	Grant Description	Amount
World Health Organization	Health policy briefs for decision-makers in countries of the WHO African region, to guide actions towards attainment of universal health coverage in the context of the SDGs	R 2,901,652

GRANT APPLICATIONS

Three staff members submitted applications to the Wellcome Trust International Training Fellowship and another staff member submitted an application to the EDCTP TMA Career Development Fellowship.

SCHOLARSHIP AWARDED

Edison Mavundza was awarded funding from the South African Medical Research Council towards the completion of an International Master's in Vaccinology, a collaborative programme between the Swiss Vaccine Research Institute, the University of Lausanne, Health Sciences e-Training Foundation and Lausanne University Hospital in Switzerland.

TRAINING COURSES/CONFERENCES ATTENDED

1. **Njenje P.** 15th Annual African Vaccinology Course. Cape Town. 4-8 November 2019. Cost: Nil
2. **Malinga T.** 15th Annual African Vaccinology Course. Cape Town. 4-8 November 2019. Cost: Nil
3. **Naidoo S.** 15th Annual African Vaccinology Course. Cape Town. 4-8 November 2019. Cost: Nil
4. **Ryan J.** 15th Annual African Vaccinology Course. Cape Town. 4-8 November 2019. Cost: Nil
5. **Ryan J.** Sexual Violence Research Initiative Forum 2019. Cape Town. 21-25 October 2019. Cost: Nil
6. **Oliver J.** RIMS publication training workshop. South African Medical Research Council. 21 August 2019. Cost: Nil
7. **Oliver J.** Knowledge & Information Management Services Information Sharing Workshop. South African Medical Research Council. 15 August 2019. Cost: Nil
8. **Hohlfeld A.** Cochrane Risk of Bias Methods training workshop. 10-12 July 2019. Bristol, UK. Cost: Nil
9. **Schmidt BM.** KT Canada Summer Institute: Evaluations in KT. Toronto, Canada. 26-28 June 2019. Cost: R 47,578
10. **Schmidt BM.** Engaging with decision-makers: how to write an issue brief. Centre for Evidence-based Health Care, Stellenbosch University. 24-26 April 2019. Cost: R 975

MEETINGS ATTENDED

1. **Durao S.** Attended the WHO Nutrition Guidance Expert Advisory Group (NUGAG) Subgroup on Policy Actions, 9-13 December 2019 in Qingdao, China
2. **Ndwandwe D.** Attended and presented on the South African National Clinical Trials Register redevelopment at the South African Clinical Research Association meeting, 21 November in Johannesburg
3. **Ndwandwe D.** Attended and presented on the South African National Clinical Trials Register redevelopment at the South African Clinical Research Association meeting, 29 November in Cape Town

4. **Oliver J.** Chaired the Cochrane Consumer Executive meetings August 2019 to February 2020
5. **Wiysonge CS.** Meeting of SAGE Working Group on Ebola Vaccines, 2 July 2019, Geneva Switzerland
6. **Wiysonge CS.** Institute for Health Metrics and Evaluation (IHME) Policy Committee Meeting, 18-19 September 2019, Geneva, Switzerland
7. **Ndwandwe DE, Wiysonge CS.** 7th Vaccine Acceptance Conference. 23-25 September 2019, Veyrier-du-Lac, France
8. **Charles S Wiysonge.** Measuring Behavioural and Social Drivers (BeSD) of Vaccination Working Group. 1-3 May 2019, Geneva, Switzerland.
9. **Charles S Wiysonge.** Global Health Funders' Meeting on Efficient Trial Designs. 18 June 2019, London, UK.
10. **Charles S Wiysonge.** WHO Science Division Workshop on Expert Groups. 19 June 2019, Geneva, Switzerland
11. **Charles S Wiysonge.** General Assembly of the Clinical Research Initiative for Global Health (CRIGH). 20-21 June 2019, Paris, France.
12. **Charles S Wiysonge.** Meeting of SAGE Working Group on Ebola Vaccines, 2 July 2019, Geneva, Switzerland