

Curriculum vitae
for
Sven Gudmund Hinderaker
January 2019

CITIZENSHIP:	Norwegian
PLACE OF BIRTH:	Flekkefjord, Norway
DATE OF BIRTH:	29. June 1962
GENDER:	Male
MARITAL STATUS:	Single
LANGUAGE SKILLS	Norwegian (mother tongue) English (fluent) Swahili (fluent) German (for daily use)
<u>CURRENT POSITION</u>	<u>Professor</u>

1.1. EDUCATION

1969-1978	Norwegian primary school in Norway and Ethiopia,
1978-1981	Secondary school, Mandal Gymnas, Norway
1981-1982	Bible school and “ <i>Examen philosophicum</i> ”, University of Oslo,
1982-1988	Medical school, University of Bergen, Norway
1988 20 th June	Authorized as Cand.Med. by University of Bergen, Norway
1990 15 th Jan.	Authorized medical practitioner in Norway: # 21 59 872.
1992 12 th Feb.	Temporary certification in Tanzania, Reg.no. 2344
2000 Apr – 2002 May	Training in public health consulting, by Prof.D.Enarson, IUATLD.
2004 10 th Feb.	Awarded PhD

2.1. PROFESSIONAL EXPERIENCE

2012 Apr – now	Professor at Centre for International Health, University of Bergen
2010 Apr – 2012 Apr	Associate professor at Centre for International Health,
2004 Jan. – 2007	International TB consultant for the IUATLD (Paris)
2004 Jan. – 2007	International TB consultant for the LHL
2004 Jan. – 2010 Mar	Researcher at Centre for International Health, Bergen, Norway
1994 – 2003	Research fellow (PhD), University of Bergen
1992 Mar. – 1997 Sep.	General clinician, Haydom Lutheran Hospital, Tanzania
1990 Nov. – 1991 Aug.	National Service as an army doctor, Skjold Garrison, Norway
1989 Jul. – 1990 Jan.	Internship, Leirfjord District, general practice.
1989 Jan. – 1989 Jun.	Internship, Vest-Agder Central Hospital, Surgical dept.
1988 Jul. – 1989 Jan.	Internship, Vest-Agder Central Hospital, Medical dept.

2.2. TECHNICAL ASSISTANCE / SUPERVISION / MONITORING

2001-2006	Nepal TB programme
2004-2009	FIDELIS TB projects in Pakistan, Tanzania, Kenya, Sudan
2007-2009	Child Lung Health programme in Malawi

3.2. TEACHING / FACILITATING COURSES

1999-2016	International health, 1-week course for medical students
2001	Research proposal development, WHO-EMRO
2002-2017	Global TB epidemiology and intervention
2005-2017	Major global health problems: Maternal health
2009-2016	Global health, one-term course in global health incl. field visit
2010-2019	Operational research courses by The Union/MSF for publishing

3.3. SUPERVISION

Doctoral students:	5 (+1)
Master students:	10
Medical students:	23

Hands-on Supervision of candidates for operational research "SORT IT"

Paris	11
Luxembourg	12
Africa	19
Alexandria	1
Pakistan	2
Russia	2

3.4. DOCTORAL THESES EVALUATION

Opposition	3
Leader of committee	8
Custos	5

3.5. PUBLISHED ARTICLES IN PEER REVIEWED INTERNATIONAL JOURNALS

110. Eliseev P, Hinderaker SG, Heldal E, Tarasova I, Grjibovski A, Mariandyshev A. Diagnosis and treatment of patients with pulmonary nontuberculous mycobacterial diseases in Arkhangelsk, Russia. *Infect Genet Evol.* 2019 Sep;73:358-361. doi: 10.1016/j.meegid.2019.05.022. Epub 2019 Jun 1.
109. Belay S, Astatkie A, Emmelin M, Hinderaker SG. Intimate partner violence and maternal depression during pregnancy: A community-based cross-sectional study in Ethiopia. *PLoS One.* 2019 Jul 31;14(7):e0220003. doi: 10.1371/journal.pone.0220003. eCollection 2019.
108. Machechera SM, Wilkinson E, Hinderaker SG, Mabhala M, Zishiri C, Ncube RT, Timire C, Takarinda KC, Sengai T, Sandy C. A comparison of the yield and relative cost of active tuberculosis case-finding algorithms in Zimbabwe. *Public Health Action.* 2019 Jun 21;9(2):63-68. doi: 10.5588/pha.18.0098.
107. Bogdanova E, Mariandyshev O, Hinderaker SG, Nikishova E, Kulizhskaya A, Sveshnikova O, Grjibovski A, Heldal E, Mariandyshev A. Mass screening for active case finding of pulmonary tuberculosis in the Russian Federation: how to save costs. *Int J Tuberc Lung Dis.* 2019 ;23(7):830-837. doi: 10.5588/ijtld.18.0449.
106. Razia Fatima, Aashifa Yaqoob, Ejaz Qadeer, Sven Gudmund Hinderaker, Einar Heldal, Rony Zachariah, Anthony D. Harries, Ajay M. V. Kumar. Building sustainable operational research capacity in Pakistan: starting with tuberculosis and expanding to other public health problems. *Global Health Action* 2019, 12: 1555215. DOI:10.1080/16549716.2018.1555215
105. Harries AD, Schwoebel V, Monedero-Recuero I, Aung TK, Chadha S, Chiang CY, Conradie F, Dongo JP, Heldal E, Jensen P, Nyengele JPK, Koura KG, Kumar AMV, Lin Y, Mlilo N, Nakanwagi-Mukwaya A, Ncube RT, Nyinoburyo R, Oo NL, Patel LN, Piubello A, Rusen ID, Sanda T, Satyanarayana S, Syed I, Thu AS, Tonsing J, Trébuçq A, Zamora V, Zishiri C, Hinderaker SG, Ait-Khaled N, Roggi A, Caminero Luna J, Graham SM, Dlodlo RA, Fujiwara PI. Challenges and opportunities to prevent tuberculosis in people living with HIV in low-income countries. *Int J Tuberc Lung Dis.* 2019 Feb 1;23(2):241-251. doi: 10.5588/ijtld.18.0207.
104. Berheto TM, Hinderaker SG, Senkoro M, Tweya H, Deressa T, Getaneh Y, Gezahegn G. Body and mind: retention in antiretroviral treatment care is improved by mental health training of care providers in Ethiopia. *BMC Public Health.* 2018, 20;18(1):896. doi: 10.1186/s12889-018-5821-y.
103. Ribe IG, Svensen E, Lyngmo BA, Mduma E, Hinderaker SG. Determinants of early child development in rural Tanzania. *Child Adolesc Psychiatry Ment Health.* 2018 Mar 20;12:18. doi: 10.1186/s13034-018-0224-5.
102. Khurshid A, Hinderaker SG, Heldal E, Fatima R, ul Haq M, Yaqoob A, Ansari A, Anwar K, Qadeer E, Kumar AMV. Did “Screeners” Increase Pediatric Tuberculosis Case Notification in Sindh, Pakistan? *Journal of Tuberculosis Research,* 2017, 5, 81-86.

101. Aw B, Ade S, Hinderaker SG, Dlamini N, Takarinda KC, Chiaa K, Feil A, Traoré A, Reid T. Childhood tuberculosis in Mauritania, 2010-2015: diagnosis and outcomes in Nouakchott and the rest of the country. *Public Health Action*. 2017, 21;7(3):199-205.
100. Wali A, Kumar AMV, Hinderaker SG, Heldal E, Qadeer E, Fatima R, Ullah A, Safdar N, Yaqoob A, Anwar K, Ul Haq M. Pre-treatment loss to follow-up among smear-positive TB patients in tertiary hospitals, Quetta, Pakistan. *Public Health Action*. 2017, 21;7(1):21-25.
99. Gadoev J, Asadov D, Harries AD, Parpieva N, Tayler-Smith K, Isaakidis P, Ali E, Hinderaker SG, Ogtay G, Ramsay A, Jalolov A, Dara M. Recurrent tuberculosis and associated factors: A five - year countrywide study in Uzbekistan. *PLoS One*. 2017;4;12(5):e0176473. doi: 10.1371/journal.pone.0176473.
98. Capileno YA, Van den Bergh R, Donchunk D, Hinderaker SG, Hamid S, Auat R, Khalid GG, Fatima R, Yaqoob A, Van Overloop C. Management of chronic Hepatitis C at a primary health clinic in the high-burden context of Karachi, Pakistan. *PLoS One*. 2017, 27;12(4):e0175562. doi: 10.1371/journal.pone.0175562. eCollection 2017. Erratum in: *PLoS One*. 2017;12 (6):e0180286.
97. Biritwum NK, Yikpotey P, Marfo BK, Odoom S, Mensah EO, Asiedu O, Alomatu B, Hervie ET, Yeboah A, Ade S, Hinderaker SG, Reid A, Takarinda KC, Koudou B, Koroma JB. Persistent 'hotspots' of lymphatic filariasis microfilaraemia despite 14 years of mass drug administration in Ghana. *Trans R Soc Trop Med Hyg*. 2016;110(12):690-695.
96. Y. Lin, C-Y Chiang, ID Rusen, SG Hinderaker, A Roldan, E Heldal, DA Enarson, L-X Zhang. Did FIDELIS projects contribute to the detection of new smear-positive pulmonary tuberculosis cases in China? *PHA* 2016, 6(3):176-180
95. Senkoro M, Kumar AMV, Chinnakali P, Mfinanga SG, Egwaga S, Kamara V, van Leth F, **Hinderaker** SG. Population impact of factors associated with prevalent pulmonary tuberculosis in Tanzania. *Int J Tuberc Lung Dis* 2016; 20(10):1326–1333
94. Senkoro M, Mfinanga S, Egwaga S, Mtandu R, Kamara DV, Basra D, Fundikira L, Kahwa A, Shirima R, Range N, **Hinderaker** SG, van Leth F. Prevalence of pulmonary tuberculosis in adult population of Tanzania: a national survey, 2012. *Int J Tuberc Lung Dis*. 2016; 20(8):1014-21. doi: 10.5588/ijtld.15.0340.
93. Mchunu G, van Griensven J, **Hinderaker** SG, Kizito W, Sikhondze W, Manzi M, Dlamini T, Harries AD. High mortality in tuberculosis patients despite HIV interventions in Swaziland. *Public Health Action*. 2016 21;6(2):105-10. doi: 10.5588/pha.15.0081.
92. Kilale AM, Ngadaya E, Muhumuza J, Kagaruki GB, Lema YL, Ngowi BJ, Mfinanga SG, **Hinderaker** SG. Who Has Mycobacterial Disease? A Cross Sectional Study in Agropastoral Communities in Tanzania. *PLoS One*. 2016;23;11(5):e0153711. doi:10.1371/journal.pone.0153711.
91. Wambui CK, Kumar AM, **Hinderaker** SG, Chinnakali P, Pastakia SD, Kamano J. Do diabetes mellitus patients adhere to self-monitoring of blood glucose (SMBG) and is this associated with glycemic control? Experiences from a SMBG program in western Kenya. *Diabetes Res Clin Pract*. 2016;112:37-43. doi: 10.1016/j.diabres.2015.11.006.

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89. Daniels JF, Khogali M, Mohr E, Cox V, Moyo S, Edginton M, Hinderaker SG, Meintjes G, Hughes J, De Azevedo V, van Cutsem G, Cox HS. Time to ART Initiation among Patients Treated for Rifampicin-Resistant Tuberculosis in Khayelitsha, South Africa: Impact on Mortality and Treatment Success. *PLoS One*. 2015;10(11):e0142873. doi: 10.1371/journal.pone.0142873
88. Rifat M, Hall J, Oldmeadow C, Husain A, **Hinderaker** SG, Milton AH. Factors related to previous tuberculosis treatment of patients with multidrug-resistant tuberculosis in Bangladesh. *BMJ Open*. 2015 8;5(9):e008273. doi: 10.1136/bmjopen-2015-008273.
87. Kilale AM, Ngadaya E, Kagaruki GB, Lema YL, Muhumuza J, Ngowi BJ, Mfinanga GS, **Hinderaker** SG. Knowledge and Perceptions about Tuberculosis in Agropastoral Communities in Northern Tanzania: A Cross-Sectional Study. *Brit J Med & Med Res* 2015;10(3):1-8. DOI: 10.9734/BJMMR/2015/18973
86. Nsabuwera V, Hedt-Gauthier B, Khogali M, Edginton M, **Hinderaker** SG, Nisingizwe MP, Tihabyona DJ, Sikubwabo B, Sembagare S, Habinshuti A, Drobac P. Making progress towards food security: evidence from an intervention in three rural districts of Rwanda. *Public Health Nutr*. 2016; 19(7):1296-304. doi:10.1017/S1368980015002207
85. Kilale AM, Ngadaya E, Kagaruki GB, Lema YL, Muhumuza J, Ngowi BJ, Mfinanga GS, **Hinderaker** SG. Experienced and Perceived Risks of Mycobacterial Diseases: A Cross Sectional Study among Agropastoral Communities in Northern Tanzania. *PLoS ONE* 2015; 10(6): e0130180. doi:10.1371/journal.pone.0130180.
84. Senkoro M, **Hinderaker** SG, Mfinanga GS, Range N, Kamara DV, Egwaga S, van Leth F. Health care-seeking behaviour among people with cough in Tanzania: findings from a tuberculosis prevalence survey. *Int J Tuberc Lung Dis* 2015; 19(6):640-646.
83. Moges T, Gedlu E, Isaakidis P, Kumar A, Van Den Berge R, Khogali M, Mekasha1 A, **Hinderaker** SG. Infective endocarditis in Ethiopian children: a hospital based review of cases in Addis Ababa. *Pan Afr Med J* 2015; 20:75
82. Gadoev J, Asado D, TillashaykhovM, Tayler-Smith K, Isaakidis P, Dadu A, de Colombani P, **Hinderaker** SG, Parpieva N, Ulmasova D, Jalolov A, Hamraev A, Ali E, van den Boom M, Hammerich A, Gozalov O, Dara M. Factors Associated with Unfavorable Treatment Outcomes in New and Previously Treated TB Patients in Uzbekistan: A Five Year Countrywide Study. *PLoSOne* 2015; 10(6):e0128907.
81. Fatima R, Qadeer E, **Hinderaker** SG, Yaqoob A, Enarson DA, Bassili A, ul Haq M, Javed B. Can the number of patients with presumptive tuberculosis lost in the general health services in Pakistan be reduced? *Int J Tuberc Lung Dis* 2015; 19(6):654-656.

80. Delamou A, Diallo M, Beavogui AH, Delvaux T, Millimono S, Kourouma M, Beattie K, Barone M, Barry TH, Khogali M, Edginton M, **Hinderaker SG**, Ruminjo J, Zhang W-H, De Brouwere V. Good clinical outcomes from a 7-year holistic programme of fistula repair in Guinea. *Trop.Med.Int.Health* 2015; 20(6):813-19.
79. Avong YK, Isaakidis P, **Hinderaker SG**, Van den Bergh R, Ali E, Obembe BO, Ekong E, Adebamowo C, Ndembi N, Okuma J, Osakwe A, Oladimeji O, Akang G, Obasanya JO, Eltayeb O, Agbaje AV, Abimiku1 A, Mensah CO, Dakum PS. Doing No Harm? Adverse Events in a Nation- Wide Cohort of Patients with Multidrug-Resistant Tuberculosis in Nigeria. *PLoSOne* 2015; 10(3): e0120161.
78. Harries AD, Bianchi L, Jensen PM, Pantages M, Bissell K, Kumar AMV, **Hinderaker SG**, Tayler-Smith K, Van den Bergh R, van den Boogaard W, Manzi M, Isaakidis P, Reid AJ, Zachariah R. Public Health Action for public health action. *Public Health Action* 2014; 4(3): 139-140.
77. Zachariah R, Kumar AMV, Reid AJ, Van den Bergh R, Isaakidis P, Draguez B, Delaunois P, Nagaraja SB, Ramsay A, Reeder JC, Denisiuk O, Ali E, Khogali M, **Hinderaker SG**, Kosgei RJ, van Griensven J, Quaglio GK, Maher D, Billo NE, Terry RF, Harries AD. Open access for operational research publications from low and middle-income countries: who pays? *Public Health Action* 2014; 4(3):141-144.
76. Sunyoto T, Van den Bergh R, Valles P, Gutierrez R, Ayada L, Zachariah R, Yassin A, **Hinderaker SG**, Harries AD. Providing emergency care and assessing a patient triage system in a referral hospital in Somaliland: a cross-sectional study. *BMC Health Serv Res.* 2014;14:531. doi: 10.1186/s12913-014-0531-3.
75. Pereira PR, Isaakidis P, **Hinderaker SG**, Ali E, van den Boogaard W, Viana KS, Cassol R, Falci DR. Burden of isolation for multidrug-resistant organisms in a tertiary public hospital in Southern Brazil. *Am J Infect Control.* 2015;43(2):188-90. doi: 10.1016/j.ajic.2014.10.014. Epub 2014 Dec 3.
74. Fatima R, Qadeer E, Enarson DA, Creswell J, Stevens RH, **Hinderaker SG**, Anwar K, ul Haq M. Success of active tuberculosis case detection among high-risk groups in urban slums in Pakistan. *Int J Tuberc Lung Dis.* 2014 Sep;18(9):1099-104. doi: 10.5588/ijtld.14.0001. Erratum in: *Int J Tuberc Lung Dis.* 2014 Dec;18(12):1526. Anwar, K [added]; Stevens, R [corrected to Stevens, R H].
74. Cung TG, Paus AS, Aghbar A, Kiserud T, **Hinderaker SG**. Stillbirths at a hospital in Nablus, 2010: a cohort study. *Glob Health Action* 2014, 7: 25222.
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72. Ramsay A, Harries AD, Zachariah R, Bissell K, Hinderaker SG, Edginton M, Enarson DA, Satyanarayana S, Kumar AMV, Hoa NB, Tweya H, Reid AJ, Van den Bergh R, Tayler-

- Smith K, Manzi M, Khogali M, Kizito W, Ali E, Delaunois P, Reeder JC. The Structured Operational Research and Training Initiative for public health programmes. *Public Health Action* 2014; 4(2):79-84.
71. Mi F, Jiang G, Du J, Li L, Yue W, Harries AD, **Hinderaker SG**, Lin Y. Is resistance to anti-tuberculosis drugs associated with type 2 diabetes mellitus? A register review in Beijing, China. *Global Health Action* 2014; 7:24022.
70. Fatima R, Qadeer E, Enarson DA, **Hinderaker SG**, Harris R, Yaqoob A, Bassili A. Investigation of presumptive tuberculosis cases by private health providers: lessons learnt from a survey in Pakistan. *Public Health Action* 2014; 4(2):110-112.
69. Das AK, Harries AD, **Hinderaker SG**, Zachariah R, Ahmed A, Shah GN, Khogali MA, Das GI, Ahmed EM, Ritmeier K. Active and passive case detection strategies for the control of leishmaniasis in Bangladesh. *Public Health Action* 2014; 4(1): 15-21.
68. Maes P, Harries AD, Van den Bergh R, Noor A, Snow RW, Tayler-Smith K, **Hinderaker SG**, Zachariah R, Allan R. Can timely vector control interventions triggered by atypical environmental conditions prevent malaria epidemics? A case-study from Wajir county, Kenya. *PLoSOne* 2014; 9(4):e92386.
67. Molfino L, Kumar AMV, Isaakidis P, Van den Bergh R, Khogali M, **Hinderaker SG**, Magaia A, Lobo S, Edwards CG and Walter J. High attrition among HIV-infected patients with advanced disease treated in an intermediary referral center in Maputo, Mozambique. *Glob Health Action* 2014, 7: 23758.
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65. Oladimeji O, Isaakidis P, Obasanya OJ, Eltayeb O, Khogali M, Van den Bergh R, Kumar AM, **Hinderaker SG**, Abdurrahman ST, Lawson L, Cuevas LE. Intensive-Phase Treatment Outcomes among Hospitalized Multidrug-Resistant Tuberculosis Patients: Results from a Nationwide Cohort in Nigeria. *PLoSOne* 2014; 9(4):e94393.
64. Fatima R, Harris RJ, Enarson DA, **Hinderaker SG**, Qadeer E, Ali K, Bassilli A. Estimating tuberculosis burden and case detection in Pakistan. *Int J Tuberc Lung Dis* 2014; 18(1):55-60.
63. Oladimeji O, Isaakidis P, Zachariah R, **Hinderaker SG**, Koghali M, van Griensven J, Harries AD, Edginton M. Oops, what about ethics? *Public Health Action*, 2013; 3(3): 253-254.
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54. Zachariah R, Reid R, Van den Bergh R, Dahmane A, Kosgei RJ, **Hinderaker** SG, Taylor-Smith K, Manzi M, Kizito W, Khogali M, Kumar AMV, Baruani B, Bishinga A, Kilale AM, Nqobili M, Patten G, Sobry A, Cheti E, Nakanwagi A, Enarson DA, Edginton ME, Upshur R, Harries AD. Applying the ICMJE authorship criteria to operational research in low-income countries: the need to engage programme managers and policy makers. *Trop.Med.Int.Health* 2013; 18(8):1025-8.
- Letter to the Editors: Re: 'Applying the ICMJE authorship criteria to operational research in low-income countries: the need to engage programme managers and policy makers' by Zachariah et al. (2013) *TMIH* 2014; 19(1):1025-1028.
53. **Hinderaker** SG, Fatima R. Lost in time and space: the outcome of patients transferred out from large hospitals. *PHA* 2013; 3(1):2
52. Kahabuka C, Kvåle G, **Hinderaker** SG. Care-seeking and management of common Childhood illnesses in Tanzania . Results from the 2010 Demographic and Health Survey. *PLoS ONE* 2013; 8(3):e58789
51. Ali E, Zachariah R, **Hinderaker** SG, Satyanarayana S, Kizito W, Alders P, Shams Z, Allouna M, Draguez B, Delchevalerie P, Enarson DA. Does the 65 cm cut-off as age proxy exclude children eligible for nutritional assessment in Bangladesh? *PHA* 2012; 2(4):103-6.
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46. Tamura M, **Hinderaker** SG, Manzi M, Ven Den Bergh R, Zachariah R. Severe acute maternal morbidity and associated deaths in conflict and post conflict settings in Africa. *PHA* 2012; 2(4):122-25.
45. Tayler-Smith K, Zachariah R, **Hinderaker** SG, Manzi M, De Plecker E, Van Wolvelaer P, Gil T, Goetghebuer S, Ritter H, Bawo L, Davis-Worzi C. Sexual violence in post-conflict Liberia: survivors and their care. *Trop Med Int Health*. 2012.

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41. Kahabuka C, Kvåle G, **Hinderaker** SG. Factors associated with severe disease from malaria, pneumonia and diarrhea among children in rural Tanzania - a hospital-based cross-sectional study. *BMC Infect Dis.* 2012;12:219.
40. Bam TS, Enarson DA, **Hinderaker** SG, Bam DS. Longer delay in accessing treatment among current smokers with new sputum smear-positive tuberculosis in Nepal. *Int J Tuberc Lung Dis.* 2012
39. Mirkuzie A, **Hinderaker** SG, Sisay MM, Moland KM, Mørkve O. A cohort study on obstetric care for HIV positive women in Addis Ababa: Intrapartum transfers and associated delays. *J.Pub.Health Epid.* 2011, 3(6):275-83.
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3.6. ROLES IN JOURNALS

Public Health Action Associate editor 2011-2016

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- Biomedical and Environmental Sciences
- BMC-Health Service Research
- BMC-Public Health
- BMC-Research Notes
- British Medical Journal
- Bulletin of WHO
- Expert Opinion on Drug Safety
- International Journal of TB and Lung Disease
- International Journal of Population Research
- Journal of Pharmaceutical Policy and Practice
- The Lancet
- Microbes and Infection
- Public Health Action
- Scandinavian Journal of Infectious Diseases
- Transactions of the Royal Society of Tropical Medicine and Hygiene
- Tropical Medicine and International Health

Other reviews:

- Encyclopedia of Public Health