



Department of Clinical Neuroscience
Division of Insurance Medicine

Curriculum Vitae – Fitsum Sebsibe Teni

Education

- 2021 Licentiate degree in Medical Sciences**, Karolinska Institutet, Stockholm, Sweden
Thesis: Health-related quality of life of different patient groups in Swedish national quality registers : longitudinal studies of EQ-5D data and application of different value sets
- 2018 MSc/MPH, Master of Medical Sciences**, Karolinska Institutet, Stockholm, Sweden
Master of Public Health Sciences programme with specialization in Health economics, Policy and Management
- 2013 MSc, Master of Sciences degree** in Pharmacoepidemiology and Social Pharmacy, Addis Ababa University, Addis Ababa, Ethiopia
- 2008 Bachelor of Sciences degree in Pharmacy**, Jimma University, Jimma, Ethiopia

Current position

- 2021 Doctoral student (PhD)**, Division of Insurance Medicine, Department of Clinical Neuroscience, Karolinska Institutet, Stockholm, Sweden

Earlier positions

- 02/2019-03/2021 Doctoral student (Licentiate)**, Karolinska Institutet, Stockholm, Sweden
- 09/2018-12/2018 Research assistant**, Karolinska Institutet, Stockholm, Sweden
- 03/2017-12/2017 Intern in Real World Evidence**, Synercus AB, Stockholm, Sweden
- 10/2015-08/2016 Lecturer**, Pharmacoepidemiology and Social Pharmacy, School of Pharmacy, Addis Ababa University, Addis Ababa, Ethiopia
- 09/2013-09/2015 Lecturer**, Pharmacoepidemiology and Social Pharmacy, School of Pharmacy, University of Gondar, Ethiopia
- 09/2008-09/2010 Graduate Assistant (1 year), Assistant Lecturer (1 year)**, School of Pharmacy, University of Gondar, Gondar, Ethiopia

Publications

Peer-reviewed publications

- **Teni FS, Burström K, Berg J, Leidl R, Rolfson O. Predictive ability of the American Society of Anaesthesiologists physical status classification system on health-related quality of life of patients after total hip replacement: comparisons across eight EQ-5D-3L value sets. *BMC Musculoskeletal Disorders* 2020;21: 441.**
- **Teni FS, Wubishet, BL, Yimenu, DK. Assessment of medicine use among outpatients at healthcare facilities in Ethiopia using the WHO's prescribing indicators with a focus on antibiotics: a systematic review and meta-analysis. *J Antimicrob Chemother* 75, 2044–2058.**
- **Burström K, Teni FS, Gerdtham U, Leidl R, Helgesson G, Rolfson O, Henriksson M. Experience-Based Swedish TTO and VAS Value Sets for EQ-5D-5L Health States. *Pharmacoeconomics* 2020;38:839-856.**
- **Yimenu DK, Teni FS, Ebrahim AJ. Prevalence and Predictors of Storage of Unused Medicines among Households in Northwestern Ethiopia. *Journal of Environmental and Public Health* 2020. Article ID 8703208.**
- **Ebrahim AJ, Naik F, Teni FS. Costs incurred by caregivers of under-five inpatients with community-acquired pneumonia at a university hospital in south-western Ethiopia. *Southern African Journal of Infectious Diseases* 2019; 34;1:1-6.**
- **Ebrahim AJ, Teni FS, Yimenu DK. Unused and Expired Medications: Are They a Threat? A Facility-Based Cross-Sectional Study. *J Prim Care Community Health*. 2019;10.**
- **Teni FS, Gebresillassie BM, Birru EM, Belachew SA, Tefera YG, Wubishet BL, Tekleyes BH, Yimer BT. Costs incurred by outpatients at a university hospital in northwestern Ethiopia: a cross-sectional study. *BMC Health Services Research* 2018; 18:842.**
- **Abegaz TM, Abdela OA, Bhagavathula AS, Teni FS. Magnitude and determinants of uncontrolled blood pressure among hypertensive patients in Ethiopia: hospital-based observational study. *Pharm Pract (Granada)*. 2018;16(2):1173.**
- **Surur AS, Teni FS, Wale W, Ayalew Y, Tesfaye B. Health Related Quality of Life of HIV/AIDS Patients on Highly Active Anti-retroviral Therapy at a University Referral Hospital in Ethiopia. *BMC Health Services Research* 2017; 17:737.**
- **Teni FS, Birru EM, Surur AS, Belay A, Wondimsigegn D, Gelayee DA, Shewamene Z. Pattern and predictors of medicine use among households in Gondar Town, northwestern Ethiopia: a community-based medicine utilization study. *BMC Res Notes*. 2017; 28;10(1):357.**
- **Teni FS, Surur AS, Belay A, Wondimsigegn D, Gelayee DA, Shewamene Z, Legesse B, Birru EM. A household survey of medicine storage practices in Gondar town, northwestern Ethiopia. *BMC Public Health* 2017; 9;17(1):238.**

- **Teni FS, Belachew SA, Gebresillassie BM, Birru EM, Wubishet BL, Tekleyes BH, Yimer BT, Tefera YG. Pattern and Appropriateness of Medicines Prescribed to Outpatients at a University Hospital in Northwestern Ethiopia. *Biomed Res Int.* 2017;3729401.**
- **Gurmu AE, Teni FS, Tadesse WT. Pattern of Traditional Medicine Utilization among HIV/AIDS Patients on Antiretroviral Therapy at a University Hospital in Northwestern Ethiopia: A Cross-Sectional Study. *Evid Based Complement Alternat Med.* 2017;1724581.**
- **Abegaz TM, Belachew SA, Abebe TB, Gebresilassie BM, Teni FS, Woldie HG. Management of children's acute diarrhea by community pharmacies in five towns of Ethiopia: simulated client case study. *Ther Clin Risk Manag.* 2016;12:515-26.**
- **Birru EM, Abay Z, Abdelwuhab M, Basazn A, Sirak B, Teni FS. Management of headache and associated factors among undergraduate medicine and health science students of University of Gondar, North West Ethiopia. *J Headache Pain.* 2016;17:56.**
- **Teni FS, Surur AS, Hailemariam A, Aye A, Mitiku G, Gurmu AE, Tessema B. Prevalence, Reasons, and Perceived Effects of Khat Chewing Among Students of a College in Gondar Town, Northwestern Ethiopia: A Cross-Sectional Study. *Ann Med Health Sci Res.* 2015;5(6):454-60.**
- **Surur AS, Teni FS, Girmay G, Moges E, Tesfa M, Abraha M. Satisfaction of clients with the services of an outpatient pharmacy at a university hospital in northwestern Ethiopia: a cross-sectional study. *BMC Health Services Research* 2015; 15:229.**
- **Surur AS, Teni FS, Girmay G, Moges E, Tesfa M, Abraha M. Assessment of the structural and process aspects of pharmaceutical care at a university hospital in Ethiopia. *J Pharm Bioall Sci* 2015; 7 (2):97-102.**
- **Workye M, Admasu S, Abura T, Belete Y, Getaye Y, Teni FS, Surur AS. Clients' expectations from and satisfaction with medicine retail outlets in Gondar town, northwestern Ethiopia: a cross-sectional study. *Integrated Pharmacy Research and Practice* 2015; 4:1-12.**

Report

- **Fenta TG, Teshome D, Gulelat B, Teni FS, Assefa T. (2016). Outcomes of Auditable Pharmaceutical Transactions and Services (APTS) Implementation: Assessment Report.** Submitted to the Federal Ministry of Health (FMOH), Ethiopian Pharmaceutical Association (EPA), and Systems for Improved Access to Pharmaceuticals and Services (SIAPS). Addis Ababa: FMOH, EPA, and SIAPS.

Conferences and presentations

- **The 37th EuroQol Plenary Meeting 2020**, 16-19 September 2020, Virtual. A longitudinal study of health-related quality of life of patients in 10 Swedish National Quality Registers.



- The **4th EuroQol Academy Meeting**, 2-4 March 2020, Prague, Czech Republic. A poster presentation on health-related quality of life of patients (EQ-5D-5L) in two National Quality Registers in Sweden.
- The **36th EuroQol Plenary Meeting**, 18-21 September 2019, Brussels, Belgium. A poster presentation on health-related quality of life of patients (EQ-5D-3L) in three National Quality Registers in Sweden.
- **International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 21st Annual International Meeting**, 21-25 May 2016, Washington DC, USA. A poster presentation: 'Satisfaction of clients with the services of an outpatient pharmacy at a university hospital in northwestern Ethiopia: a cross-sectional study'