

**Ethiopian Journal of Health Sciences**  
**Volume 33, Special Issue 1, April 2023**

**TABLE OF CONTENTS**

**EDITORIAL**

- The Ethiopian Health Extension Program (HEP) is Still Relevant After 15 Years of Implementation Although Major Transformation is Essential to Sustain Its Gains and Relevance**  
Abraham Haileamlak, Israel Ataro, MSc ..... 1

**ORIGINAL ARTICLES**

- National Assessment of the Health Extension Program in Ethiopia: Study Protocol and Key Outputs**  
Yibeltal Kiflie Alemayehu, Girmay Medhin, Alula M. Teklu ..... 3
- The Effect of Community Health Information System on Health Care Services Utilization in Rural Ethiopia**  
Setegn Tigabu, Girmay Medhin, Mulusew G. Jebena, Tegene Legese Dadi, Daniel Tadesse, Mekdes Demissie, Fasil Walelign Fentaye, Zelalem Tazu, Shegaw Mulu, Yibeltal Kiflie Alemayehu, Alula M. Teklu ..... 15
- The Quality of Logistics Management Information System and the Availability of Tracer Drugs at Health Posts in Rural Ethiopia: A Mixed-Method Study**  
Bisrat Fantaye Denberu, Merga Belina, Mekdes Demissie, Netsanet Abera, Girmay Medhin, Alula M. Teklu, Melody Kelemu, Yibeltal Kiflie Alemayehu ..... 25
- Does Combining Antenatal Care Visits at Health Posts and Health Centers Improve Antenatal Care Quality in Rural Ethiopia?**  
Habtamu Kebebe Kasaye, Tegene Legese Dadi, Mekdes Tigistu Yilma, Mulusew G. Jebena, Girmay Medhin, Getnet Mitike Kassie, Frehiwot Bekele, Frehiwot Nigatu, Alula M. Teklu ..... 37
- Ethiopian Health Extension Workers' Training Status and Perceived Competency**  
Mekdes Demissie, Netsanet Abera, Leake Gebremeskel, Daniel Tadesse, Tegene Legese Dadi, Tadele Zebere, Setegn Tigabu, Fasil Walelign Fentaye, Yibeltal Kiflie Alemayehu, Alula M. Teklu, Gimay Medhin, Seleshi Zeleke ..... 49
- Depression and Burnout among Health Extension Workers in Ethiopia: A Cross-Sectional Study**  
Rahel Birhane, Girmay Medhin, Mekdes Demissie, Berhan Tasew, Teklemichael Gebru, Biniyam Tadesse, Mulusew G. Jebena, Alula M. Teklu, Negussie Deyessa ..... 63
- Relevance of the Health Extension Program to the current Health Needs and Evolving Demands of Rural Ethiopia: A Mixed-Method Analysis**  
Wasihun Andualem Gobezie, Girmay Medhin, Mulusew G. Jebena, Mekdes Demissie, Yibeltal Kiflie Alemayehu, Alula M. Teklu, Girma Azene, Tegene Legese Dadi, Million Tesfaye ..... 75