

TUFH 2020 Abstracts

Title	Awareness of Family Planning in Tabat Locality, Gezira State, Sudan in January 2018
Туре	Oral Presentation
Presenting Author	Working with Underserved Populations towards Community Empowerment SARAH ALFATIH ALOMDA MUSA
Co-Authors	
Country	Sudan
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Content	Background: Family planning(FP) is an essential practice in maternal and child health. In Sudan, it is faced with cultural and socio-economic obstacles, especially in rural communities. Noting that over 80% of Sudanese communities are estimated to be rural. This study aims to assess awareness and attitude towards FP in Tabat rural area. Methods: Cross sectional study conducted in Jan 2018 in Tabat village(77km north-west Wad-Madni, central Sudan, with population of 2000) among 50 married women aged between 18-45years(mean age 33).64% had 2-5 children,14% had more than 5.The study was ethically approved by Faculty of Medicine-University of Gezira. Data collected from Tabat Rural Hospital's reports of abortion and FP service and via questionnaires filled in personal interviews by the author with variables designed to meet the specific objectives(analyzed using SSPS) results: -While 60% had good understanding of FP, 40% didn't recognize the concept (correlation to educational level observed) -Of the 40% who have had an abortion, 41%had a second pregnancy within less than 6months, with 18% having a second abortion,18% delivering a stillbirth and 50% experienced variable complications during pregnancyPercentage of postabortion pregnancy risks awareness was 6%. Conclusion: -Limited awareness of FP despite good ANCScarcity of FP supplies in Tabat Rural hospitalAbsence of postabortion FP protocol (adopted by Sudan Ministry of Health) in Tabat HospitalNo acceptance of post-abortion FP among the local community attributed to culture. Intervention: Students and reproductive care providers conducted a FP awareness-raising camping