

**“Enhancing Interprofessional
Collaboration and Learning for
Strengthening Primary Health Care”**

July 21-23, 2021

Faculty of Medicine, Public Health and Nursing
Universitas Gadjah Mada
Yogyakarta, Indonesia

TUFH THE NETWORK:
2021 TOWARD UNITY
FOR HEALTH

Supported by:



TUFH 2021 ABSTRACTS

Title	HEALTH WORKERS PERCEPTION ON IMPLEMENTATION OF INTERPROFESSIONAL COLLABORATION ON ANTENATAL CARE IN PUSKESMAS ANDALAS
Type	Oral Presentation <i>What can we learn from your Primary Health Care Practice and Experiences?</i>
1st Author	NADYATUL HUSNA
Co-Authors	
Country	INDONESIA
Abstract N ^o	TUFH663
Content	<p>Background: Maternal Mortality Rate (MMR) can be prevented by optimal Antenatal Care (ANC). Optimal quality of ANC requires health workers' role through Interprofessional Collaboration (IPC). IPC can improve the quality of health services. The purpose of this study was to determine the perception of health workers towards IPC in ANC. Aims: To examine health workers perception of IPC implementation on ANC in Puskesmas Andalas Methods: This research is a descriptive study using a cross-sectional design. The sample were 40 health workers who were determined by the total sampling method. The study used an Interdisciplinary Education Perception Scale (IEPS) questionnaire. Results: The 33 health workers (82.5%) had a good perception of IPC implementation on ANC with the collaborative evidence component had the highest percentage (90%) and the understanding of other professions had the lowest percentage (62.5%); furthermore there is no bad perception of each component of perception (0%). Doctors, dentists, and nurses had a good perception of IPC in ANC with the highest value (100%), followed by midwifery (87.5%) and pharmacy (66.7%), nutritionists and medical laboratory technologists have a moderate perception of IPC in ANC (66.7%). Conclusion: Most of health workers have a good perception on the four components of perception except the nutritionists and the medical laboratory technologists who have moderate perception on the component of competency and autonomy as well as the component of understanding of other professions so that efforts are needed to improve these competencies. Keywords: ANC, collaboration, interprofessional collaboration, MMR, perception of health workers.</p>