

# Study To Evaluate The Effectiveness Of Interprofessional Grand Rounds For Implementation Of Effective Interprofessional Collaborative Practice (IPCP)

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## Introduction

Interprofessional Collaborative Practice occurs when multiple health workers from different professional backgrounds work together with patients, families, caregivers, and communities to deliver the highest quality of care. Interprofessional Grand Rounds have emerged as a potential strategy to enhance collaboration among healthcare providers from different fields.

### ---Core Competencies---



**Aim-** To determine the effectiveness of Interprofessional Grand Rounds to implement IPCP.  
**Objectives -**  
 To assess the effectiveness of Interprofessional Grand Rounds in implementing IPCP.  
 To evaluate the willingness of various healthcare professionals to work collaboratively under the IPCP framework.

## Methodology

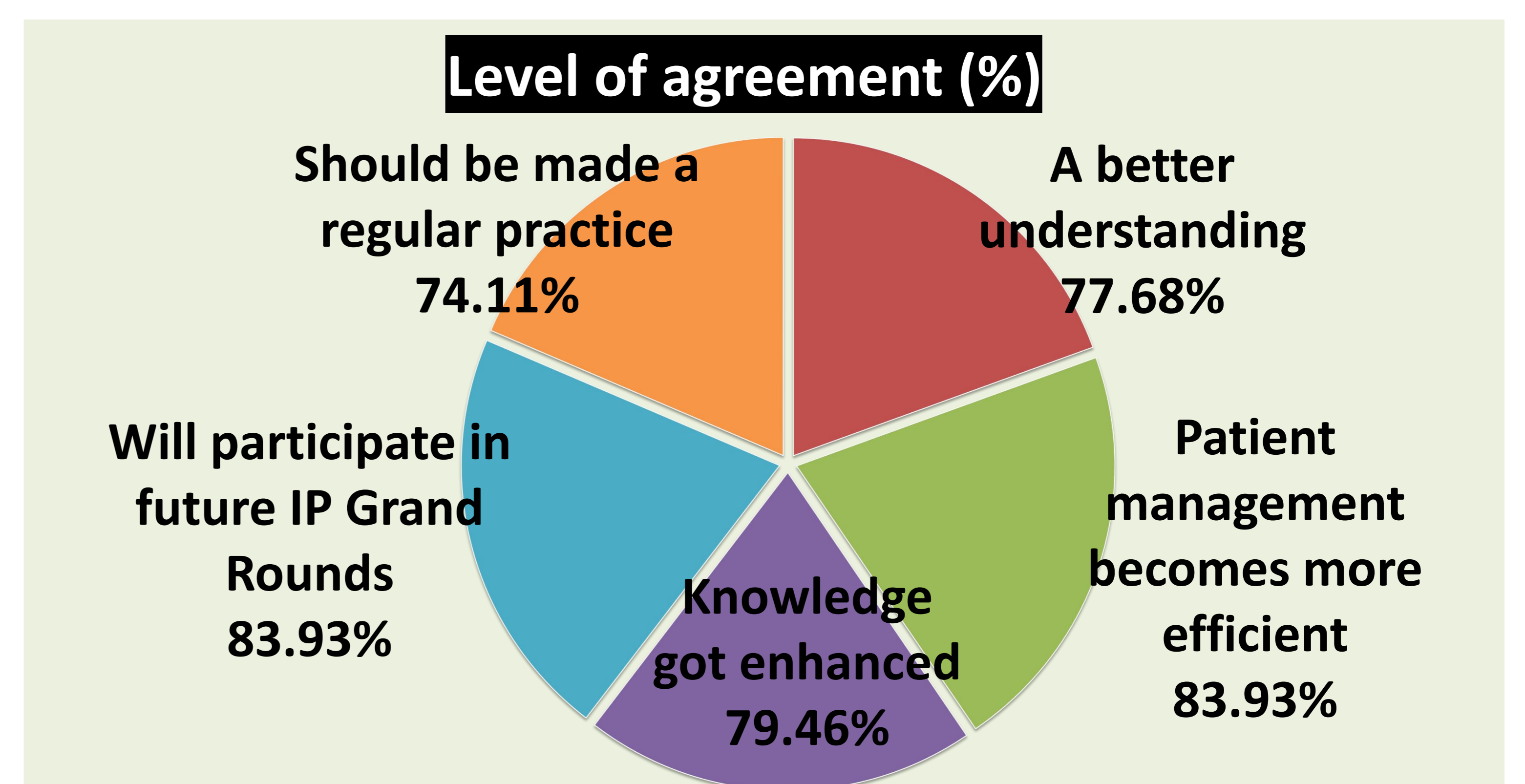
An Interprofessional Grand Round was organized on World Hearing Day 2024 at a tertiary care hospital. The event included professionals from various fields—ENT specialists, Audiologists & Speech-Language Pathologists, Clinical Psychologists, Happiness Experts, Nutritionists, Nursing Staff, and Clerical Staff—along with ENT residents and MBBS students. A case was presented to the panel for discussion. After the Interprofessional Grand Round, reflections were taken from all the professionals and students who participated or attended the program. A reflective analysis was carried out to process the personal experience of Participants regarding the importance of an Interprofessional Collaborative Practice in Patient Management.



Discipline	No. of Participants
ENT	20
Psychology	1
Nutrition	1
Audiology & Speech	3
Happiness	1
Nursing	1
Clerk	1

## Results

The overall agreement level for the IP Grand Round was high. The respondents agreed that the IP Grand Round made patient management more efficient. The thematic analysis of IP Grand Round responses revealed several key themes reflecting the participants' experiences. The most prominent theme was Interprofessional Collaboration, highlighted by 71.43% of respondents, indicating the strong emphasis on teamwork across different professions.



Theme	% Responses
Teamwork and Collective Strength	60.71
Humility and Respect in Collaboration	7.14
Inclusivity and Equal Voice	7.14
Active Listening and Praise	17.86
Multidisciplinary Approach	25.00
Interprofessional Collaboration	71.43
Impactful	28.57
Diverse Educational Techniques	25.00
Realization of Program Goals	10.71
Positive and Engaging	39.29

## Conclusion

- Interprofessional Grand Rounds are highly effective in promoting interprofessional collaborative practice
- Participants reported enhanced understanding, improved patient management efficiency, and increased willingness to collaborate in future rounds
- Grand Rounds should be considered a regular practice in healthcare settings to foster IPCP, improve teamwork, and enhance patient outcomes

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## Reference

- World Health Organization. *Framework for Action on Interprofessional Education and Collaborative Practice*. Geneva: World Health Organization; 2010.
- Canadian Interprofessional Health Collaborative. (2010). *National interprofessional competency framework*
- Bridges DR, Davidson RA, Odegard PS, Maki IV, Tomkowiak J. Interprofessional collaboration: three best practice models of interprofessional education. *Med Educ Online*. 2011 16.