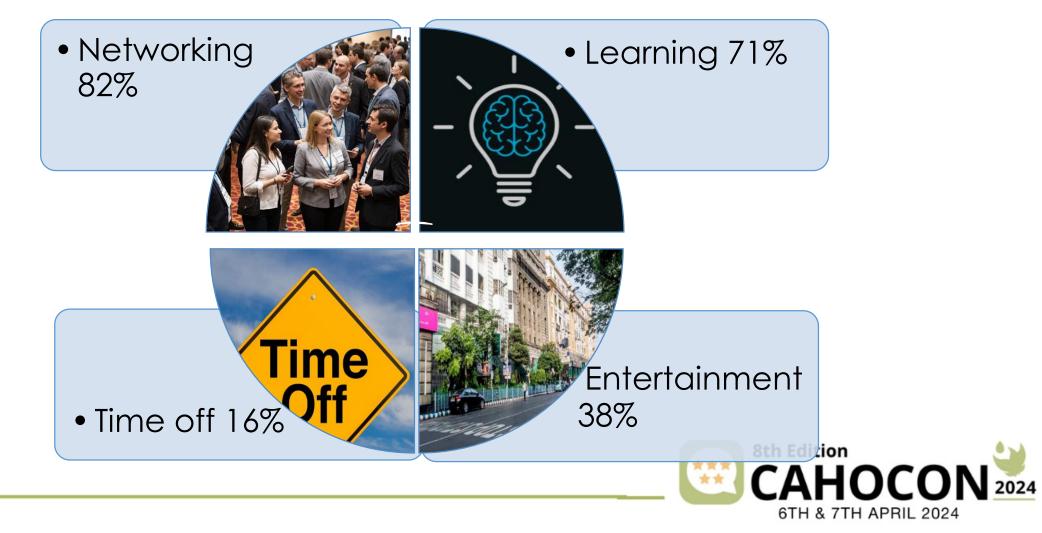
# Patient Reported Experience Measures: The CAHO Journey

Dr. Rahul Deshmukh



# Top 4 reasons for attending a conference



# **7th Edition** CAHOCON 2023 Theme Leadership is the Key to Quality

Patient reported experience measures

DR. RAHUL DESHMUKH MEDICAL DIRECTOR, MEDCARE ORTHOPEDICS AND SPINE HOSPITAL, DUBAI









# Patient centered care

# Patient driven care



Development of validated, contextspecific patient-reported experience measures (PREMs) tools to enhance quality and patient safety

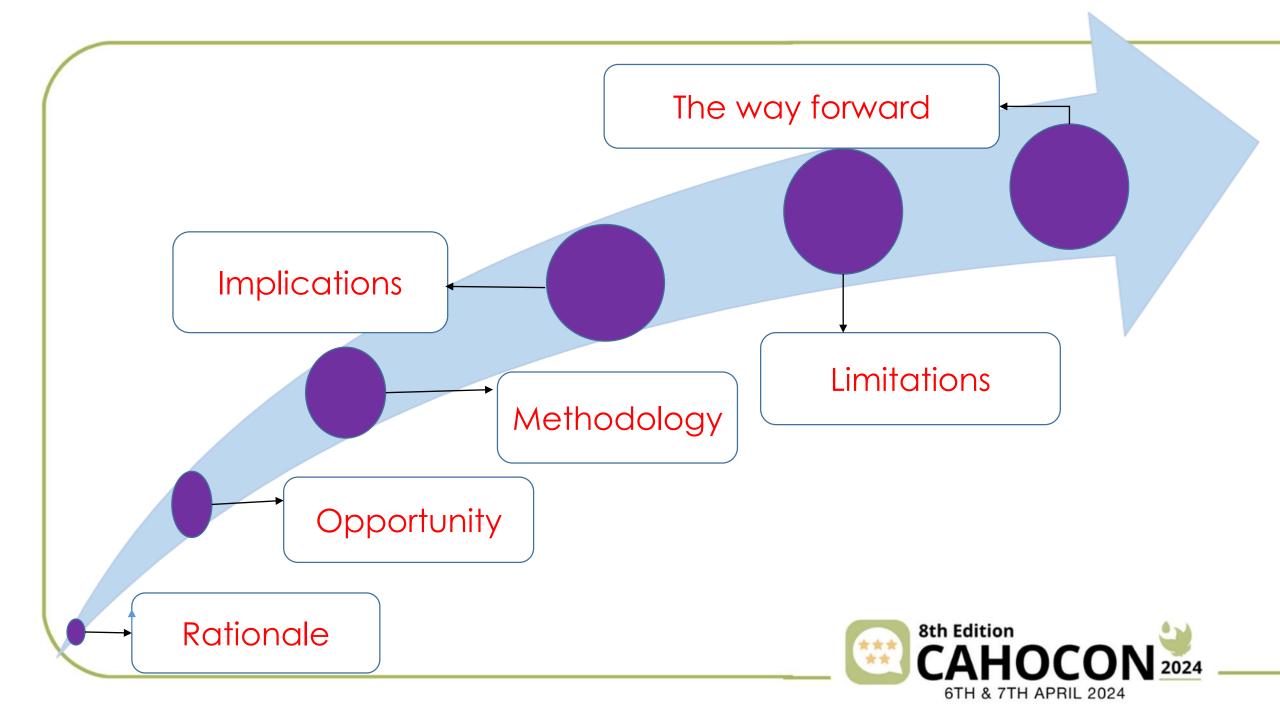


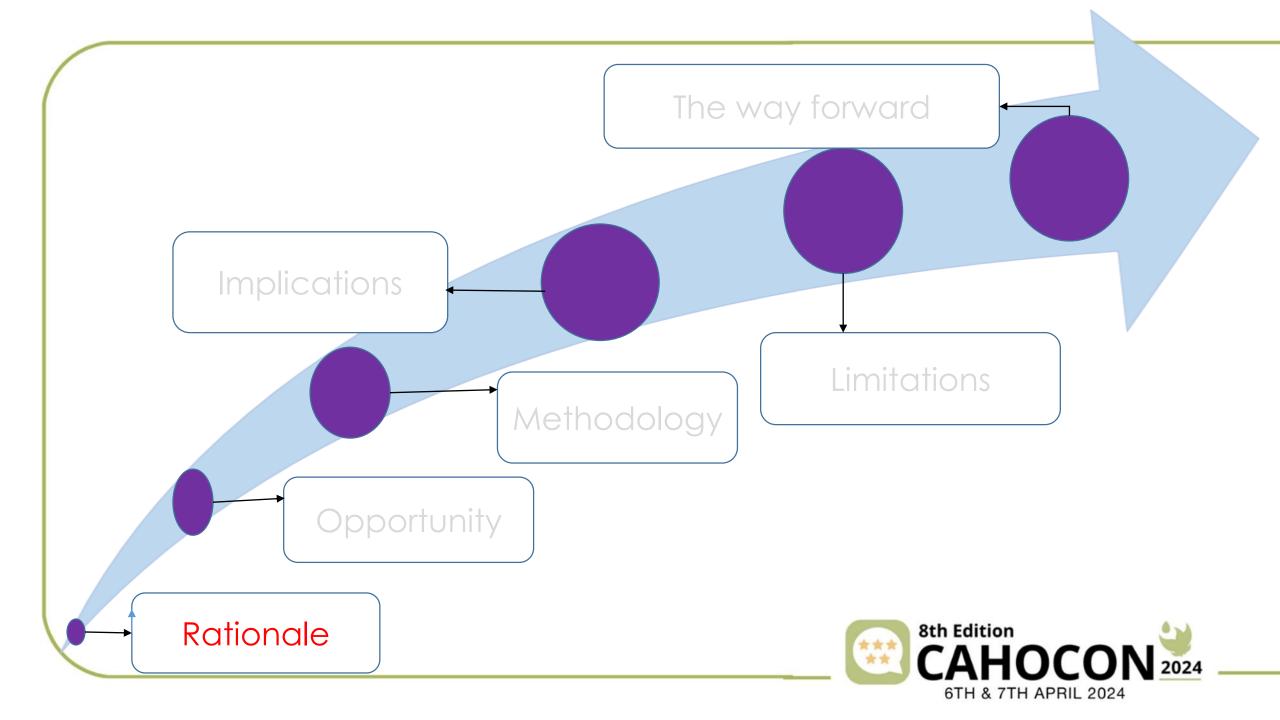
# Aims

- Creating awareness about
  PREMs
- Co-assessing quality of care
- Creating a repository of
  PREMs at national level
  - Developing clinical PREMs
  - Indian context-specific PREMs
  - Validated tools









# Rationale for the project

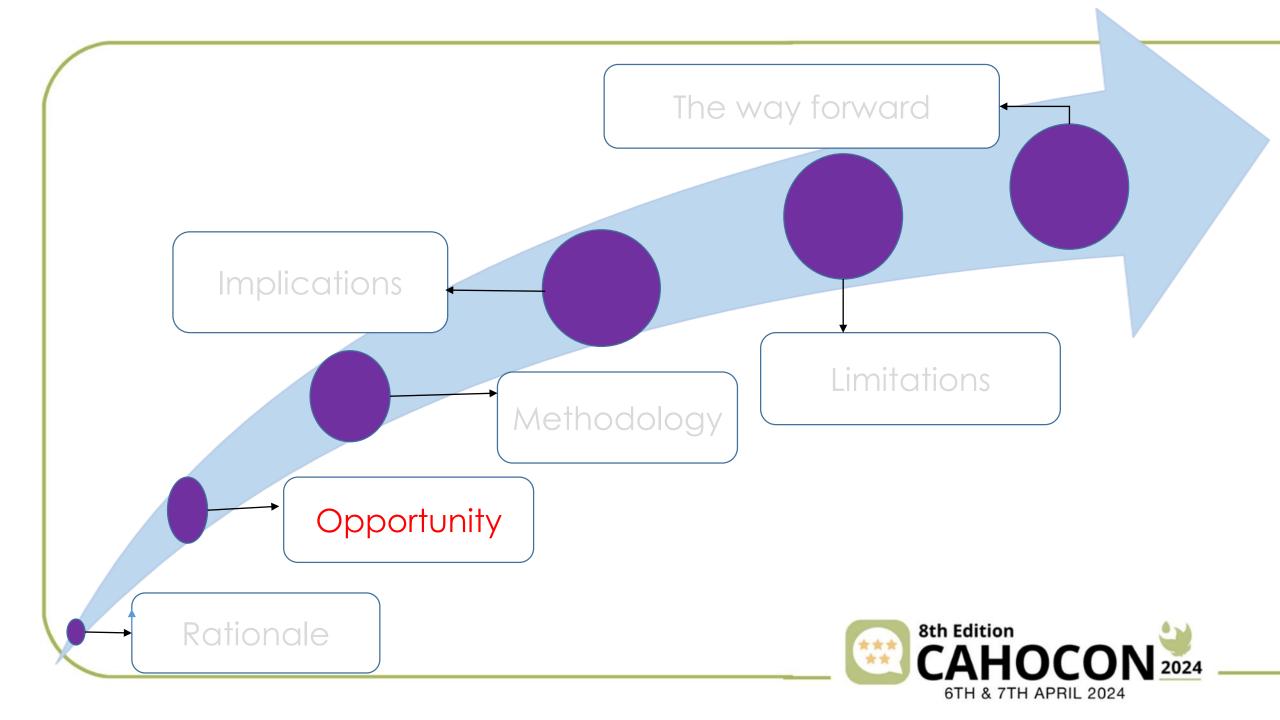
#### **CAHO OBJECTIVES**

- To create a "Resource Centre" to help all member organizations.
- To create consensus documents and white papers.
- To assist developing "Patients For Patients Safety Initiative"

# Engaging patients for patient safety

Elevate the voice of patients



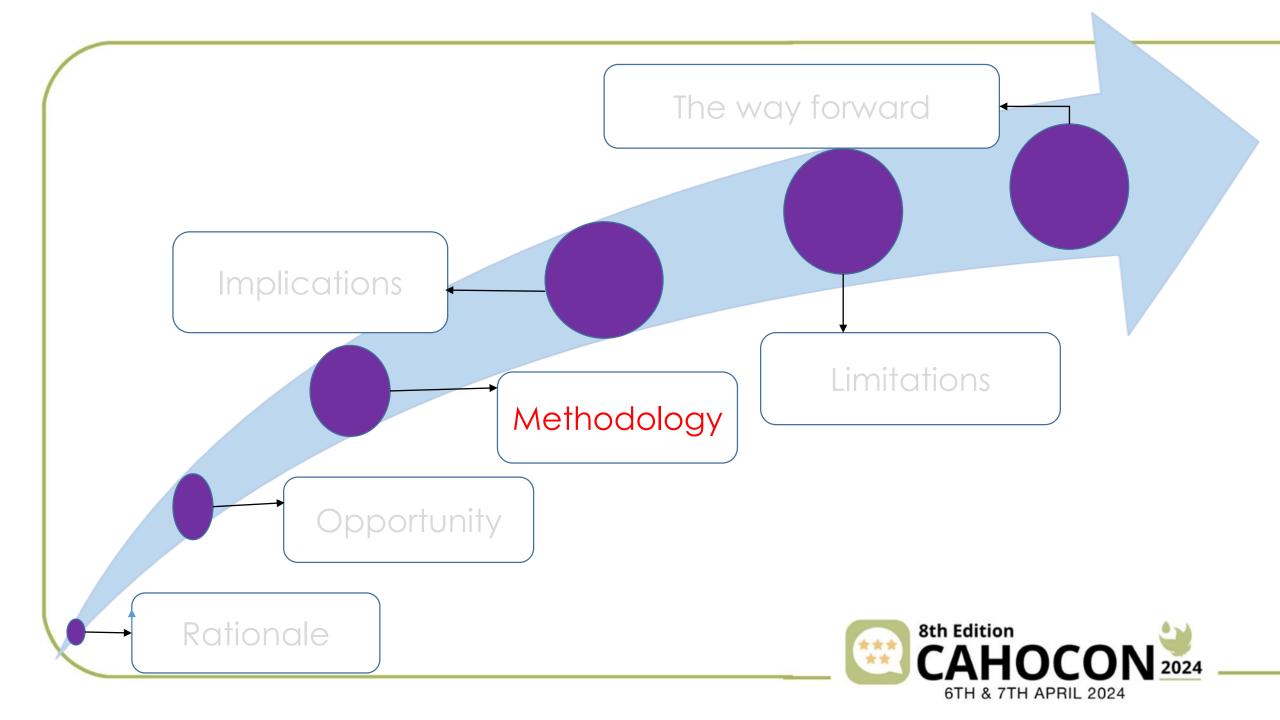


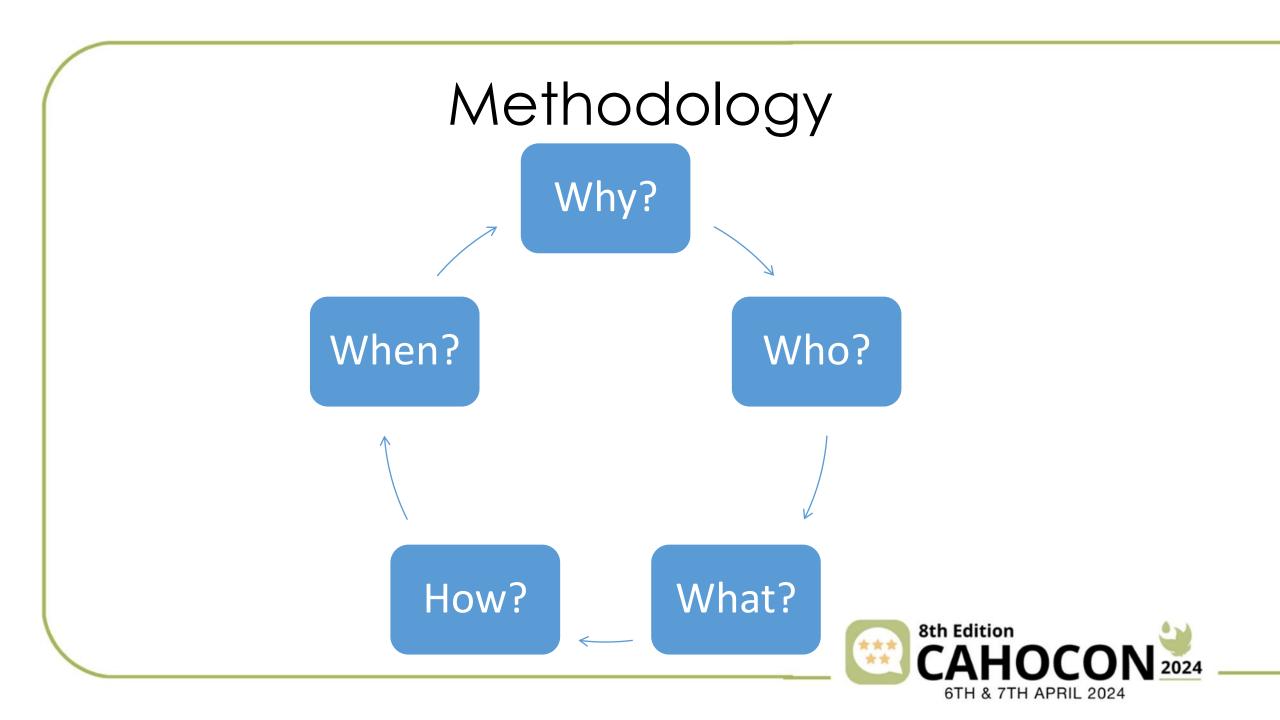
## Opportunity



- Lack of standardization
  - Accredited / Nonaccredited
  - Urban / Rural
  - Resourceful/ Resource poor
- Lack of awareness about PREMs







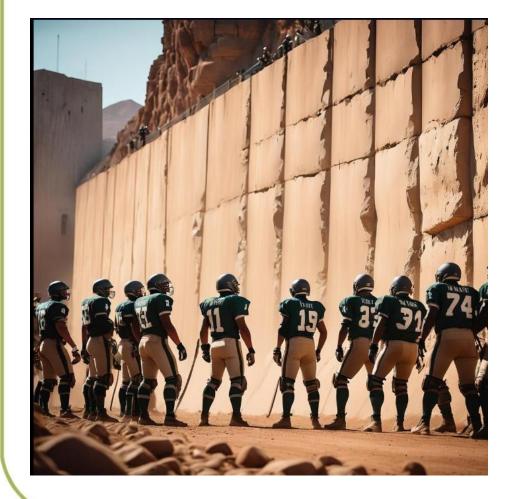
# Methodology - Why?

- Engage patients and their families in co-assessing the quality of care
- Standardize critical steps to ensure patient safety
- Create a national snapshot of implementation of safety processes





# Methodology – who?



#### ≻Core group –

To identify opportunities and focus areas.

#### ≻<u>Study groups</u>-

Multidisciplinary teams of experts to identify SOPs.

#### ≻Subject matter experts -

To verify the SOPs

#### ≻Stakeholders –

Clinicians, nurses, quality managers, patients, families, administrators etc.



# Core group

Dr. Vijay Agarwal President- CAHO



Dr. Pratheesh Ravindran Project co-lead



Dr. Lallu Joseph Secretary General- CAHO



Dr. Malathi Murugesan Project co-lead



Dr. Rahul Deshmukh Project lead



Mr. Ganesan Statistician



Dr. Neesha Nair Project co-lead



Mr. Venkatesakumar Statistician

# Methodology – what?

Surgical safety En	ndoscopy and safety	Hemodialysis safety	Perioperative care
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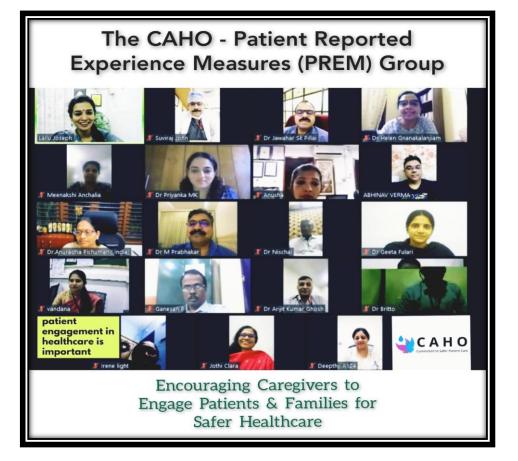
Infection prevention	Wound management	Medication safety	Antenatal safety
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Geriatric care	Cardiac cath. safety	Orthopedic safety	Emergency care
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Fall prevention	Discharge process	Cataract safety	Blood donor safety
	MRI Safety		th Edition CAHOCON 2024 6TH & 7TH APRIL 2024

# Study group

- ➢ Principal investigator
- ➢Co-principal investigator
- ➤Members
  - ➤Clinicians
  - ➢Nurses
  - ➤Technicians
  - ➤Quality professionals
  - ➤ Managers
  - Service excellence team members





## Focus group discussion

- Literature review
- Identification of SOPs
- Person responsible for each step
- Creation of questionnaire
- Consultation with core group





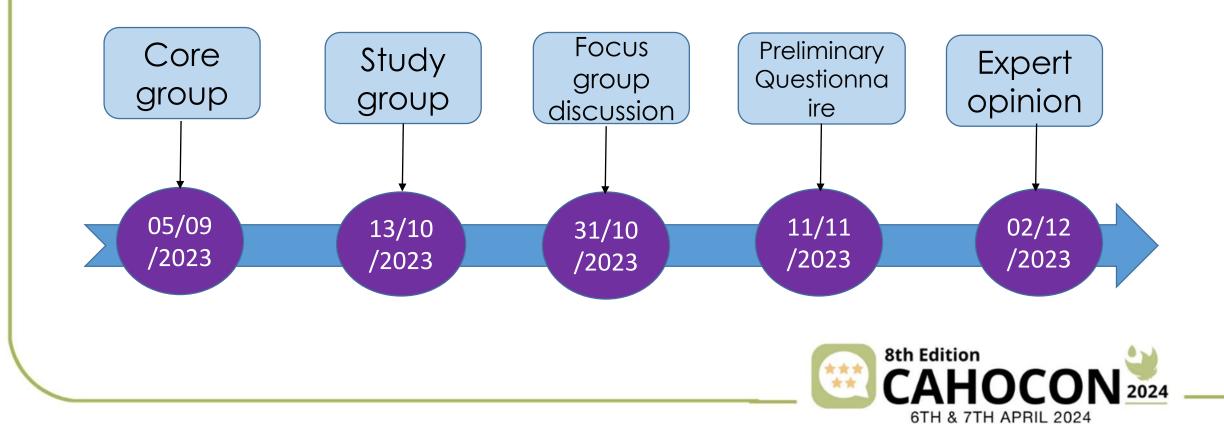
### Expert opinion



- Experts from across India -
  - Patients
  - Families
  - Clinicians
  - Nurses
  - Administrators
  - Quality team members



## Project timeline



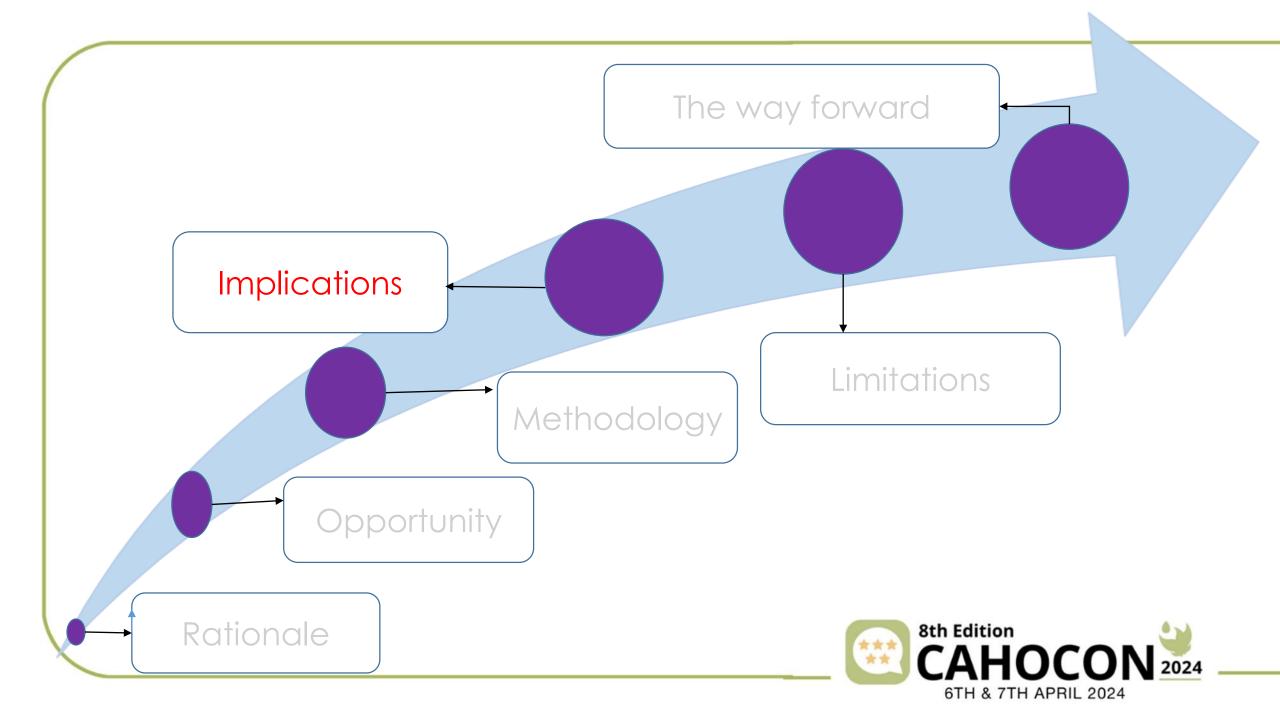
### PREMs project in numbers

It is not in numbers, but in unity, that our great strength lies.

THOMAS PAINE

- 150 Pan-India professionals in various study groups
- 510 experts from different hospitals in India
- 17 PREMs validated tools

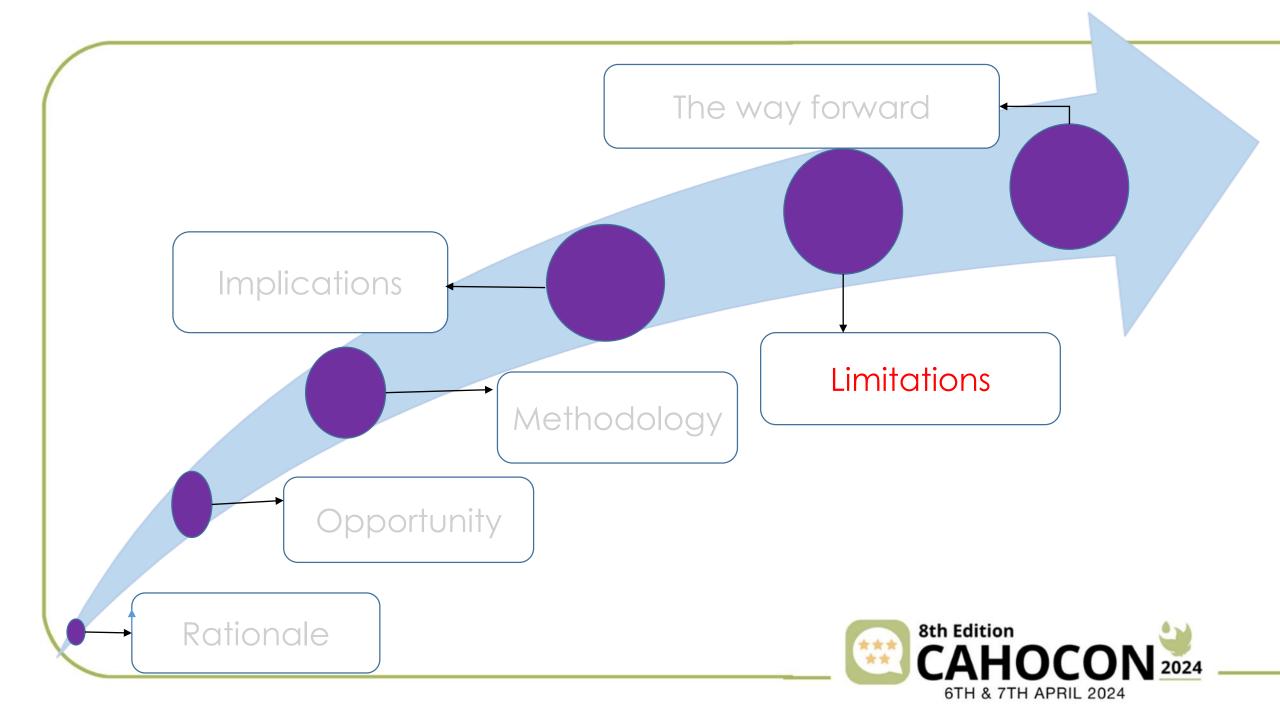




# Implications of the project

- 1. Empowering patient's voice in co-assessing quality of care
- 2. Creating a repository of Indian context-specific PREMS for future use
- 3. Creating a snapshot of current practice in clinical areas across India
- 4. Standardizing quality of care across the delivery systems by encouraging good practices across all participating facilities.
- 5. Evaluating improvement in practice over

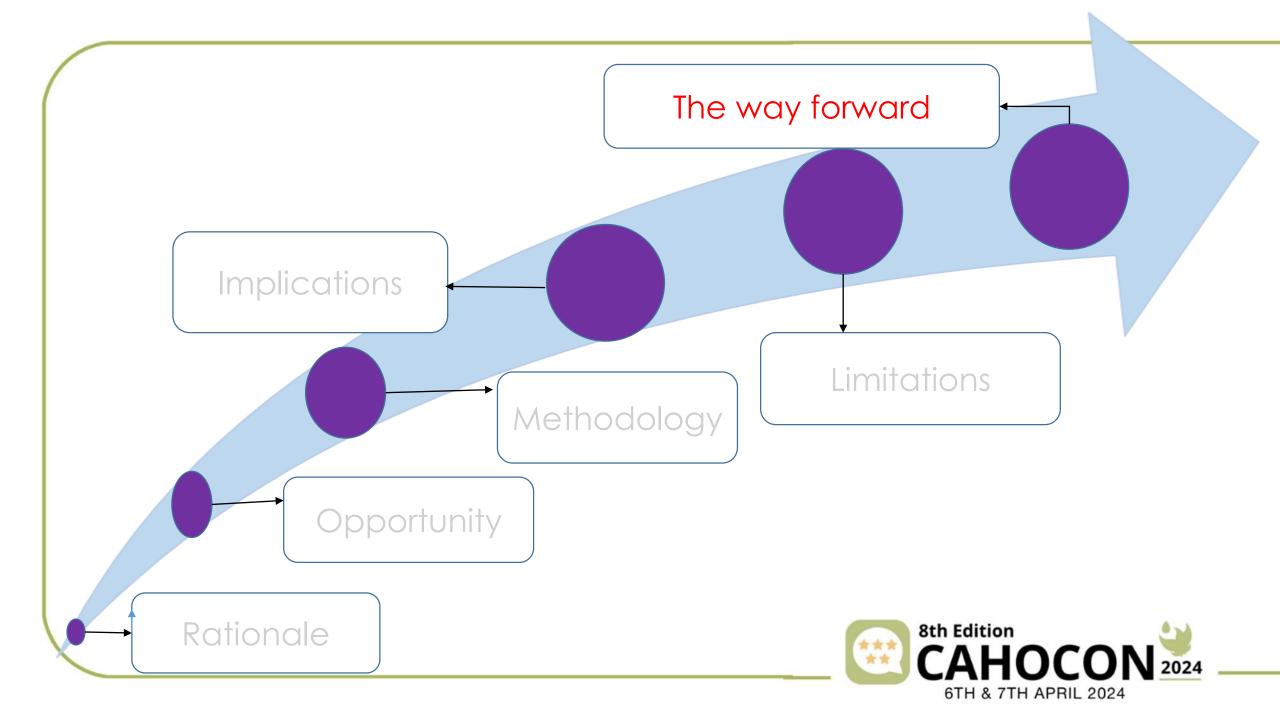




### Limitations

- 1. All forms are in English language only
- 2. Despite our best efforts, the representation is still small considering the population that we cater to





## The way forward

- Baseline study 15 hospitals for each tool, Minimum 50 patients from each hospital i.e. minimum 750 participants in each study.
- Research publications
- Multilingual forms
- More tools to be developed







