

## **Project Title**

InterRAI (International Resident Assessment Instrument) for the Community Care

## **Project Lead and Members**

- William Loh
- Jeffrey Woo
- Grace Lim
- Fiona Tan
- Adeline Lee
- Audi Fehdurani Senior
- Brian Tan
- Foo Jia Wei

## **Organisation(s) Involved**

Kwong Wai Shiu Hospital

## **Healthcare Family Group(s) Involved in this Project**

Nursing, Allied Health, Administration

## **Applicable Specialty or Discipline**

Nursing, Community Care

## **Aim(s)**

- Earn deeper perspectives on the benefit of a standardize care assessment in the community care sector.
- Administering a holistic assessment and using interRAI assessment to support clinical decision making and care planning.
- Apply interRAI assessment knowledge, concepts and frameworks into actual situation.
- Achieve understanding on the application of assessment output and develop meaningful benefit for client care and the organization.

## **Background**

See poster appended/ below

## **Methods**

See poster appended/ below

## **Results**

See poster appended/ below

## **Lessons Learnt**

See poster appended/ below

## **Conclusion**

See poster appended/ below

## **Additional Information**

This project was featured at the Central Health Action & Learning Kampung (CHALK) Poster Showcase 2022.

## **Project Category**

Care Continuum

Intermediate and Long Term Care & Community Care

## **Keywords**

InterRai assessment tool, Standardised interRAI Community Screener tool

## **Name and Email of Project Contact Person(s)**

Name: TTSH Network Development (Partnerships)

Email: [partnerships@ttsh.com.sg](mailto:partnerships@ttsh.com.sg)

# InterRAI (International Resident Assessment Instrument) for the Community Care

## Team Members

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## Introduction

Kwong Wai Shiu Hospital (KWSH) is part of a team comprising of MOH, AIC and some Community Care Organisations involved in the full implementation of the interRAI system for the community care sector through capability development and change management interventions. Singapore aims to almost double the number of Eldercare Centres to 220 by 2025. The scale and scope of these Eldercare Centres will be expanded to help seniors monitor their vitals, do simple health screenings and link up with other service and healthcare providers through the use of interRAI Community Screener tool.

## Challenges

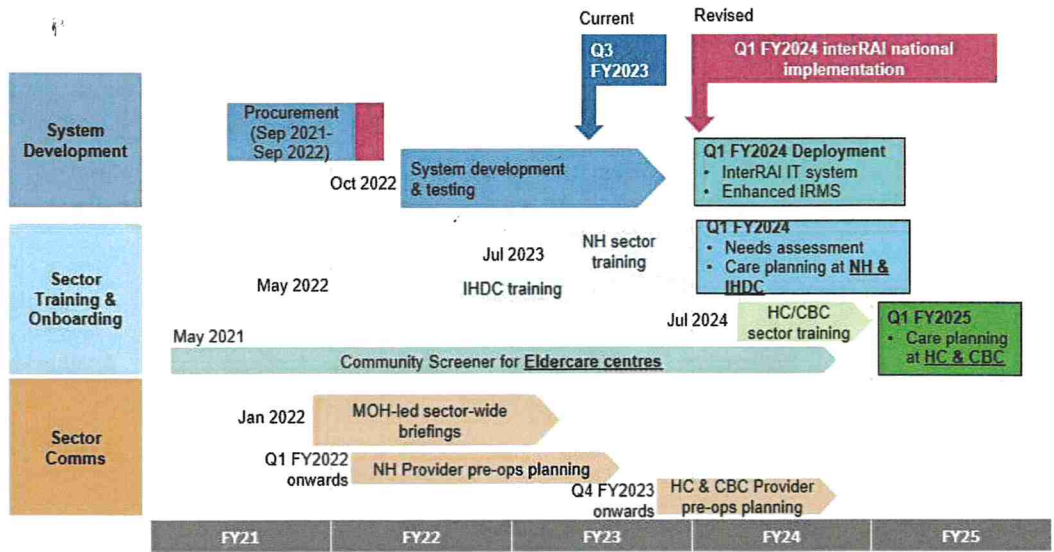
Large variety of assessment tools are used in different service providers. Results are duplicative and inefficient to both service providers and clients as there are no assessment tools that are standardised across all services. A standardised interRAI Community Screener tool can be used to monitor seniors' vitals and link them up with active ageing programmes, befriending and relevant care services.

## Objective of the Project

- Earn deeper perspectives on the benefit of a standardised care assessment in the community care sector.
- Administering a holistic assessment and using interRAI assessment to support clinical decision-making and care planning.
- Apply interRAI assessment knowledge, concepts and frameworks into actual situation.
- Achieve understanding on the application of assessment output and develop meaningful benefit for client care and the organisation.

# APPROACH

Revised implementation timeline



# OUTCOME

Core set of assessment items across interRAI suite of instruments improve continuity of care

	Post-Acute Care Rehab	Check-Up	Community Health Assessment (CHA)	CHA with Functional Supplement	Home Care	Long Term Care Facilities	Palliative Care
Patient Identification	✓	✓	✓	✓	✓	✓	✓
Intake and Oral History	✓	✓	✓	✓	✓	✓	✓
Cognition	✓	✓	✓	✓	✓	✓	✓
Communication/Hearing & Vision	✓	✓	✓	✓	✓	✓	✓
Mood / Behaviour	✓	✓	✓	✓	✓	✓	✓
Psychosocial Well-Being	✓	✓	✓	✓	✓	✓	✓
Functional Status	✓	✓	✓	✓	✓	✓	✓
Continence	✓	✓	✓	✓	✓	✓	✓
Disease Diagnoses	✓	✓	✓	✓	✓	✓	✓
Health Conditions (e.g Falls, Dyspnea, Fatigue, Pain etc.)	✓	✓	✓	✓	✓	✓	✓
Oral and Nutritional Status	✓	✓	✓	✓	✓	✓	✓
Skin Condition	✓	✓	✓	✓	✓	✓	✓
Activity Pursuit	✓	✓	✓	✓	✓	✓	✓
Medications	✓	✓	✓	✓	✓	✓	✓
Treatments and Procedures	✓	✓	✓	✓	✓	✓	✓
Responsibility and Directives	✓	✓	✓	✓	✓	✓	✓
Social Supports	✓	✓	✓	✓	✓	✓	✓
Environmental Assessment/Finances and stressors	✓	✓	✓	✓	✓	✓	✓
Discharge/Assessor Info	✓	✓	✓	✓	✓	✓	✓

A fully realised interRAI assessment system

