Development of an electronic decision aid for older people near the end of life

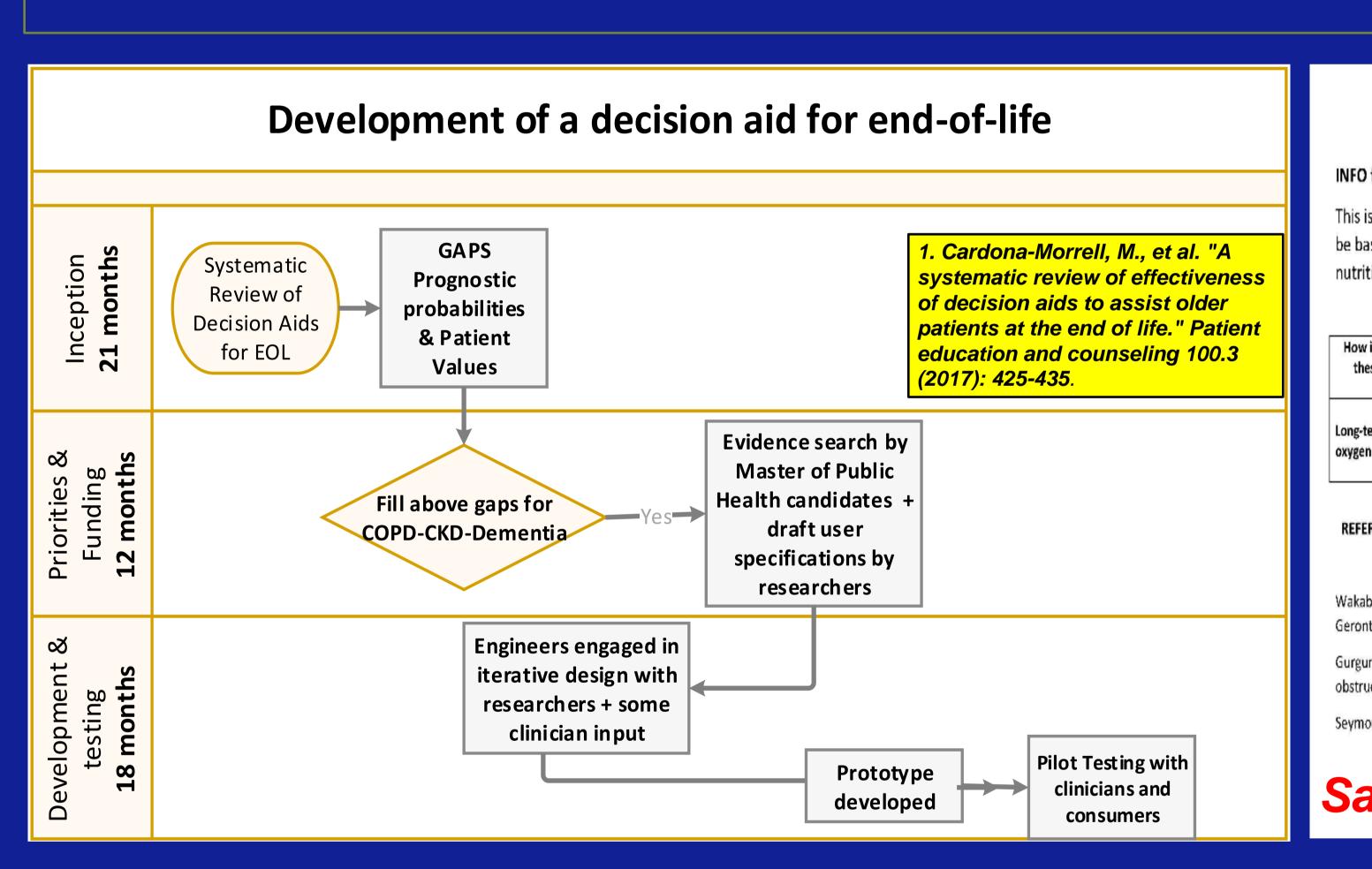
 $Magnolia\ Cardona^1,\ Ebony\ Lewis^2,\ Eyza\ Koreshe^2,\ Geneveive\ Lp^2,\ Janice\ Tan^2,\ Bella\ Marechal-Ross^3,\ Paulina\ Stehlik^1,\ Nikita\ Bathla^2,\ Ruth\ Kusnadi^2,\ Hatem\ Alkhouri^4,\ Jin\ Jie\ Lee^2,\ Joshua\ Head^2,\ Nigel\ Lovell^2$ ¹Bond University; ²The University of New South Wales; ³The University of Sydney; ⁴ Agency for Clinical Innovation

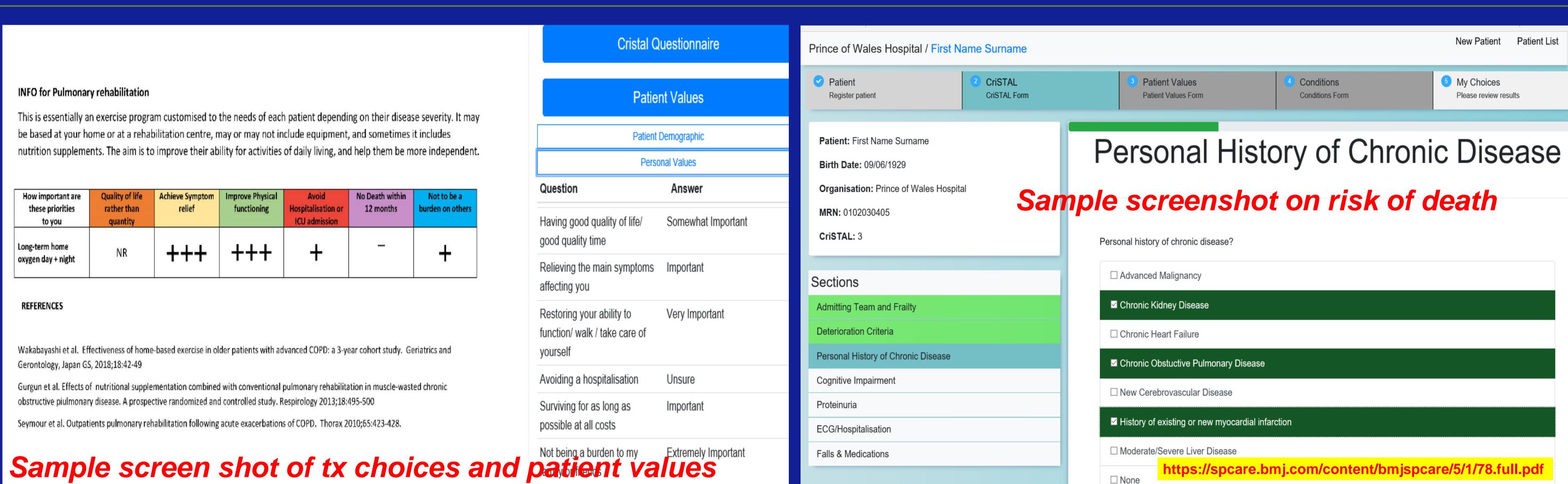
Rationale

Aims & Objectives

- . Decision aids for older people's end of life are scarce and lack prognostic information and personal values clarification
- We aimed to fill these gaps [1] and provide an electronic tool amenable to integration in routine care
- To encourage discussions on end-of-life care with older patients suffering from progressive incurable illness
- To develop an electronic, flexible resource applicable across several chronic conditions to facilitate shared decision-making among older people deemed to be in the last year of life
- To identify an acceptable module that incorporated quantitative prognosis and patient values during the shared decision-making discussion

Process so far





Lessons Learnt

- Development informed by evidence is feasible
- Funding is essential to support all phases
- Multidisciplinary team involving clinicians from outset
- Valuable consumer contributions
- From user specifications to minimum viable product takes longer than anticipated
- Capacity building and staff turnover delayed process





Contact for further information



Ms Ebony Lewis ebony.lewis@unsw.edu.au



A/Prof Magnolia Cardona mcardona@bond.edu.au



Conditions

Conditions Form

Dr Hatem Alkhouri Hatem.Alkhouri@health.nsw.gov.au

New Patient

Please review results

My Choices