



PRO-Kid Study

Patient-Reported Outcome Measure for Children with Chronic Kidney Disease (PRO-Kid)

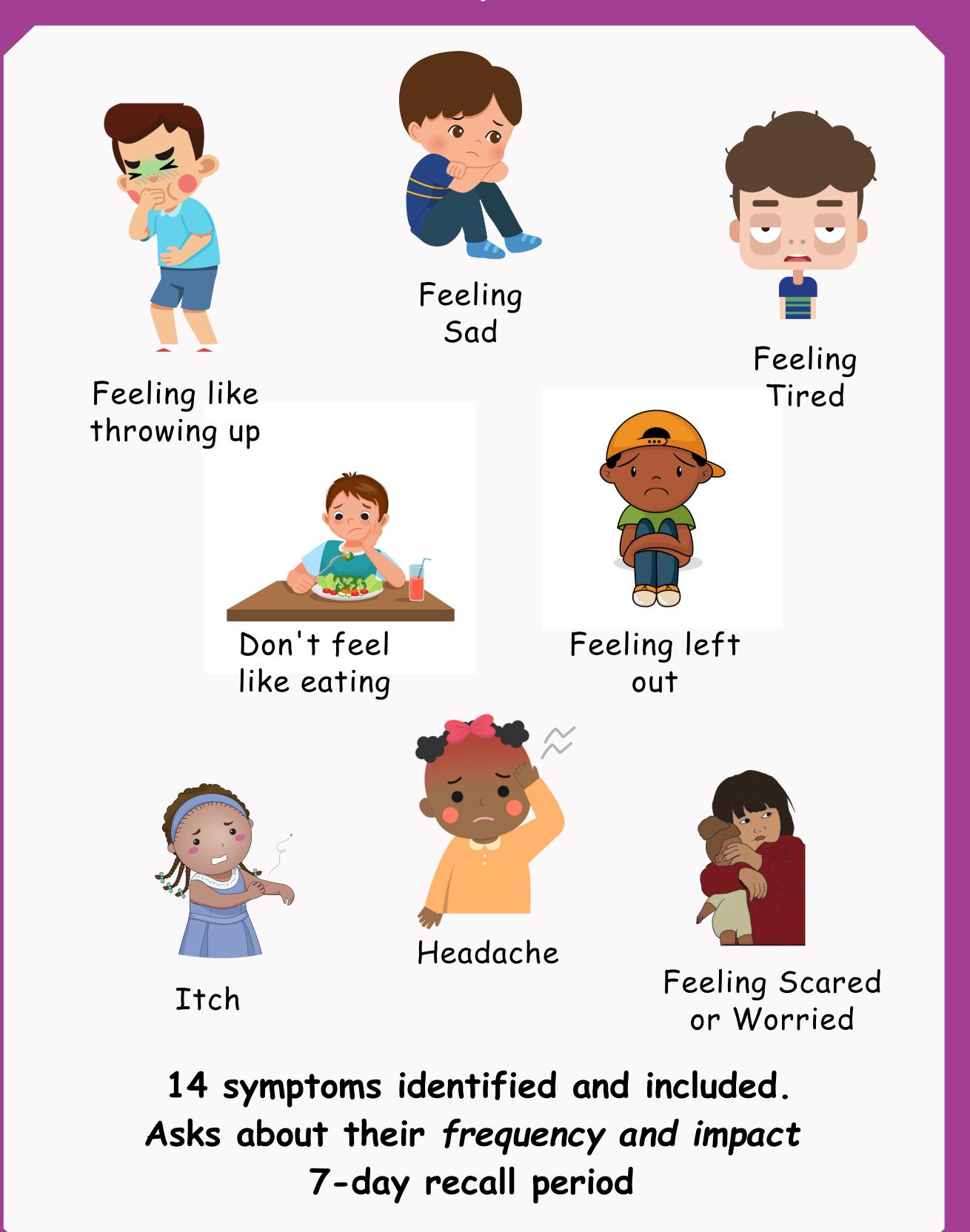




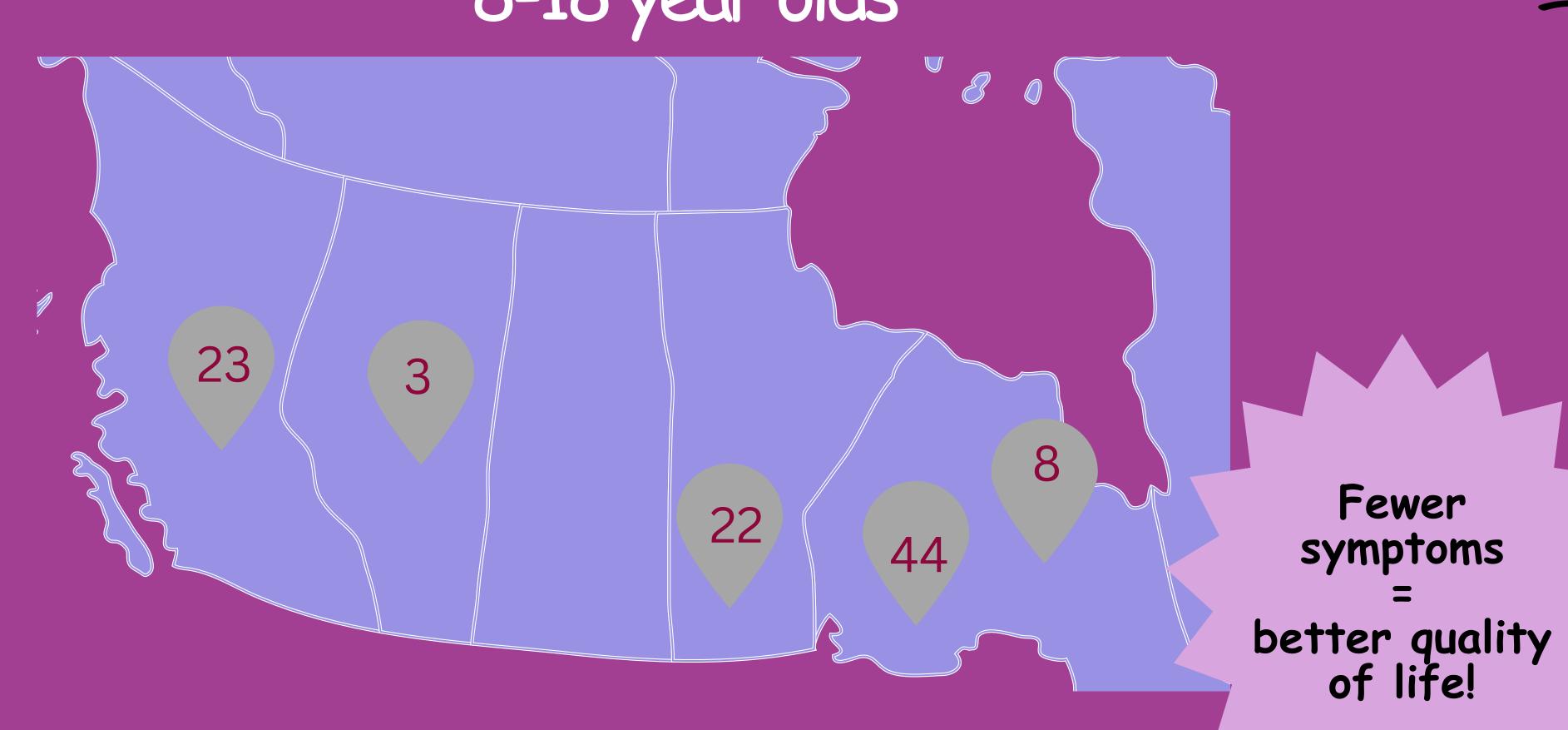
Study Objective

To develop, validate, and implement a reliable symptom questionnaire (PRO-Kid) into the care of children living with chronic kidney disease (CKD), including those on dialysis.

Phase 1: Creation of the PRO-Kid Questionnaire for 8-18 years old



Phase 2: Validation of the PRO-Kid Questionnaire for 8-18 year olds



Validated in 100 children across Canada

Phase 4: Implementation of the PRO-Kid Questionnaire across Canada

Assessment of Organizational Readiness:

- Seven sites across Canada
- Readiness Surveys
- Focus Groups
 - Physicians, Nurses, IT specialists
 - Oo they believe the tool is important?
 - Barriers to using it?
- What do they need to make it easy to use?
- How can it best improve communication and care?

Phase 3:
Adaptation: PRO-Kid Questionnaire for younger children and French-speaking children

Modified the questionnaire for 5-7
year-old children and parents of 2-4
year-old children



Translated to French

Preliminary Results:

- 15 interviews performed to date
 - 2-4 years: n= 6
 - 5-7 years: n= 5
 - French (8-18 years): n= 4
- Children so far found items EASY to understand and score
- Potential change: "Gaggy" preferred over "vomit" (5-7 year old)

