

# Collaborative Creation and Curation of In-Progress Child-Centric Knowledge Mobilization Exemplars, Processes and Products



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## Goal: Mobilize Knowledge *with* Children *for* Children

### Evidence-Based Picture Books for Children with Cancer

Lead Trainees: Sahar Fazeli, PhD, and Samantha Cristallo, MA



**Objective:** To identify and evaluate children's picture books that support wellbeing during childhood cancer.

**Study Method:** A systematic search to identify and appraise picture books written by or for children with cancer. Thematic analysis in progress.

**Results:** 114 children's picture books have been identified across 5 languages (English, French, Persian, Italian, and Spanish). Preliminary results explore representations of wellbeing, illness experience, emotional expression, and social

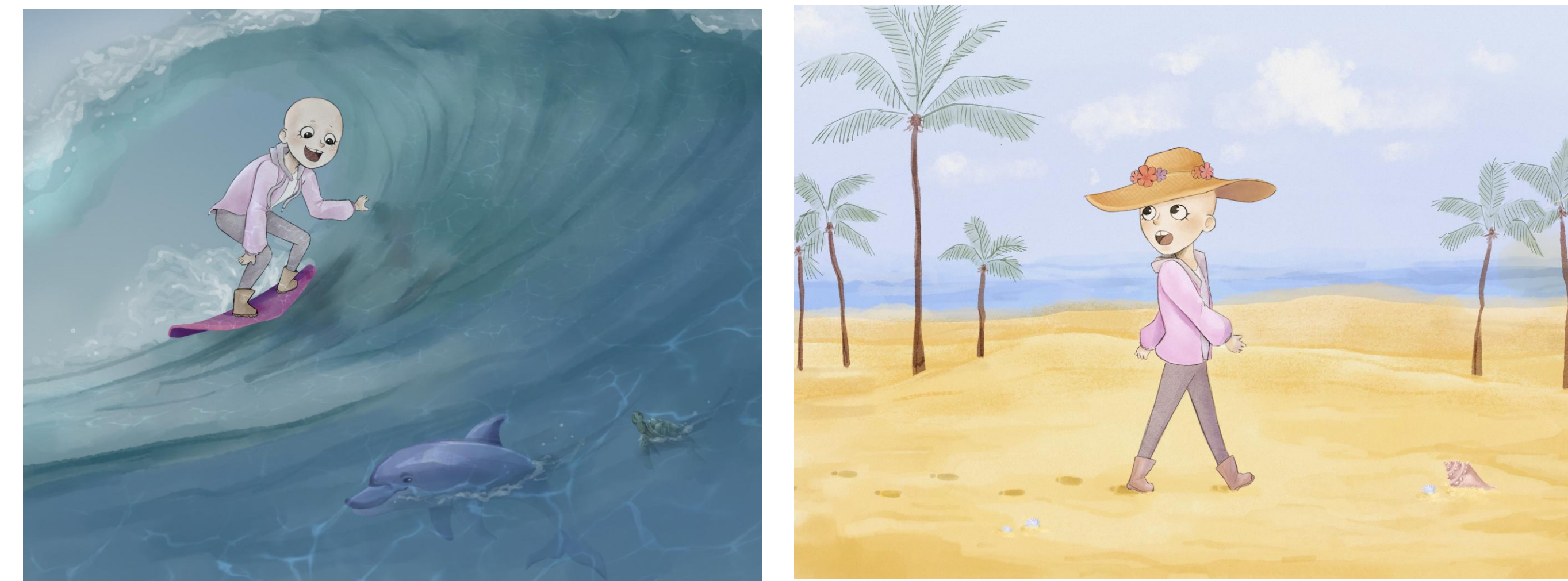
**Impact/Outcome:** Evidence-based quality indicators and thematic gaps will guide the funding, creation, selection, and use of picture books for children with cancer across educational, health care, and family settings.

**Project Timelines:** May 2025-March 2027



### Kiki TelePORTS: Youth Childhood Cancer Survivor Co-Developed Initiative for Procedural Anxiety and Isolation in Pediatric Oncology

Lead Trainee: Anna Shakhgildian, Medical Student Year 2



"I'm standing on a surfboard. The water is sparkly and blue. Dolphins swim beside me, and I feel the warm sun on my shoulders and the cool water running over my feet."

"Can you feel the warmth of the sun on your face? The water splashing on your feet? Can you smell the salty air? Try to take a slow, deep breath in and out."

**Objective:** Collaboratively co-create and openly share a knowledge mobilization product to optimize pain practices during medical procedures and reduce feelings of isolation.

**Study Method:** Collaborative co-design practice-based study.

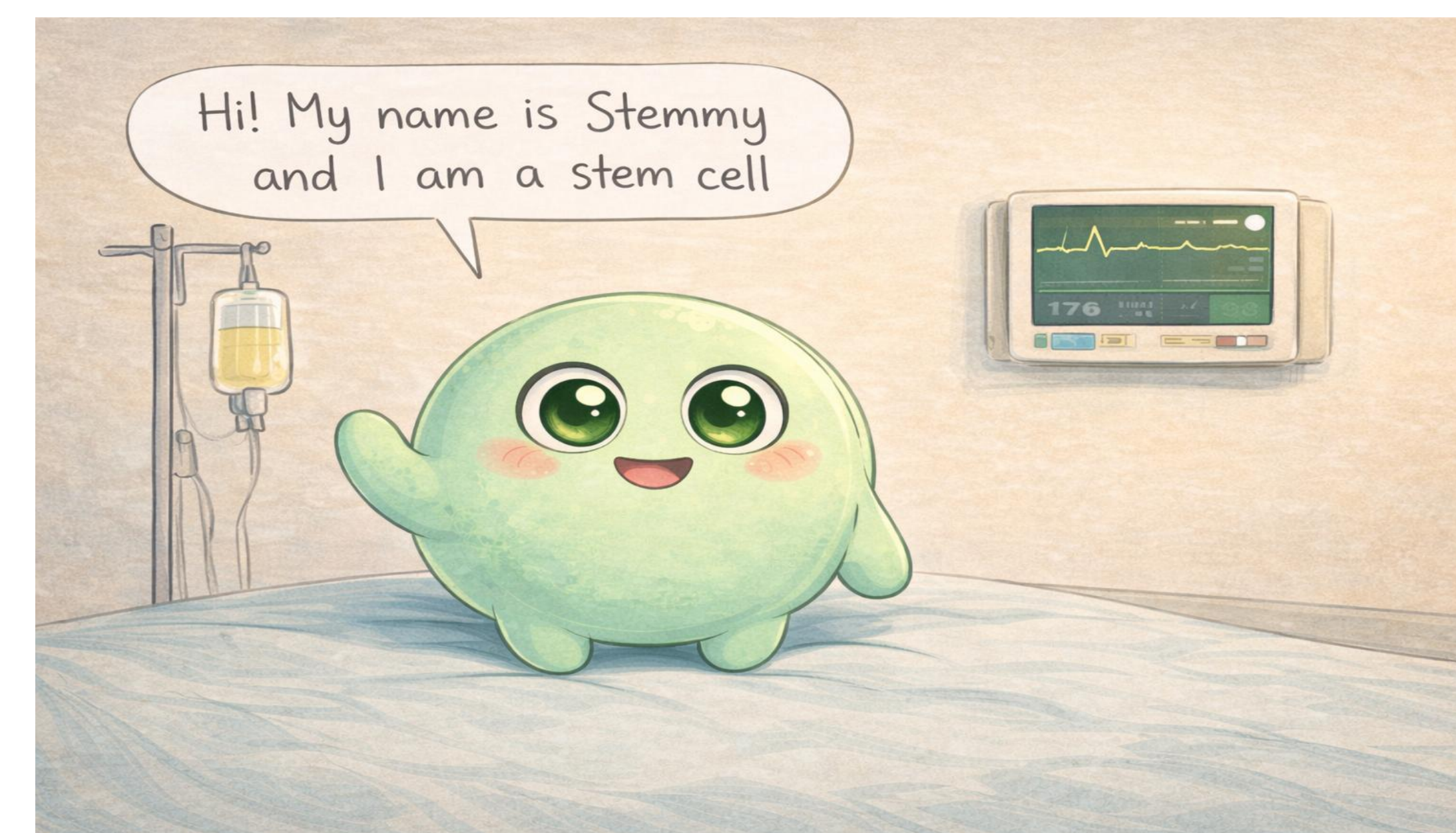
**Results:** Illustrations being co-created to complement narrative.

**Impact/Outcome:** Position a young survivor not as a recipient of care, but as a knowledge holder, contributor, and innovator.

**Project Timelines:** June 2025-March 2027

### Big Questions, Little Stemmy: Understanding the THINKK Clinical Trial

Lead Trainees: Ines Benjelloun, Ekaterini Damoulianos, RN, BNI, Jade Desforges RN, PhD(c)



**Objective:** Create a comic book to facilitate assent in the THINKK clinical trial

**Study Method:** A rapid review identified key comic book features to facilitate assent and promote understanding. Co-design comic with patient partners.

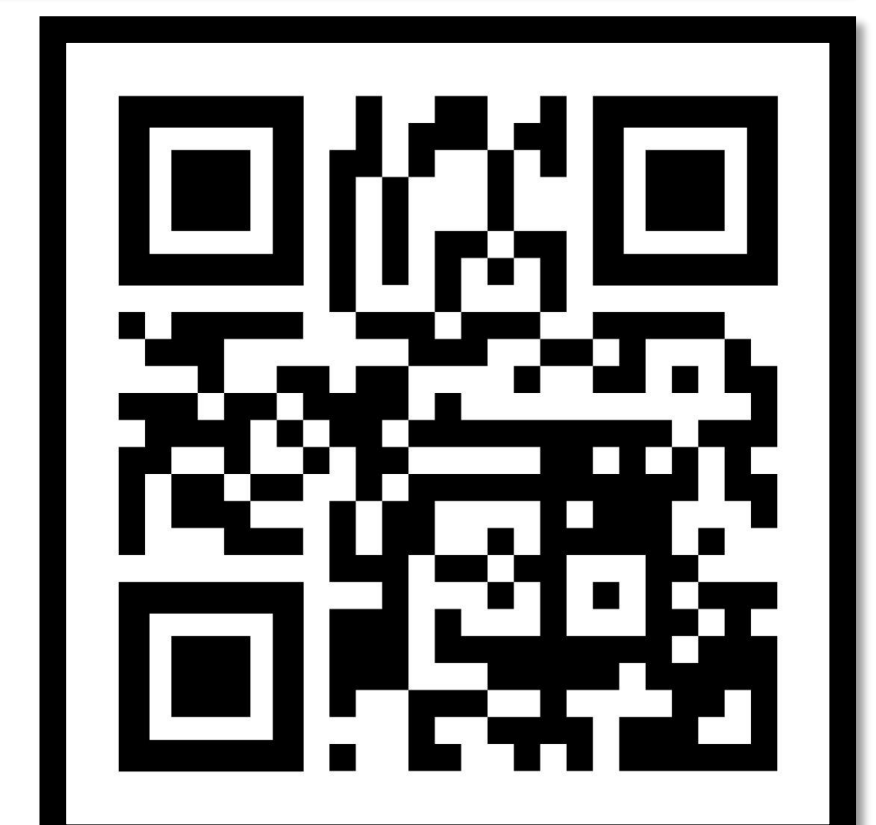
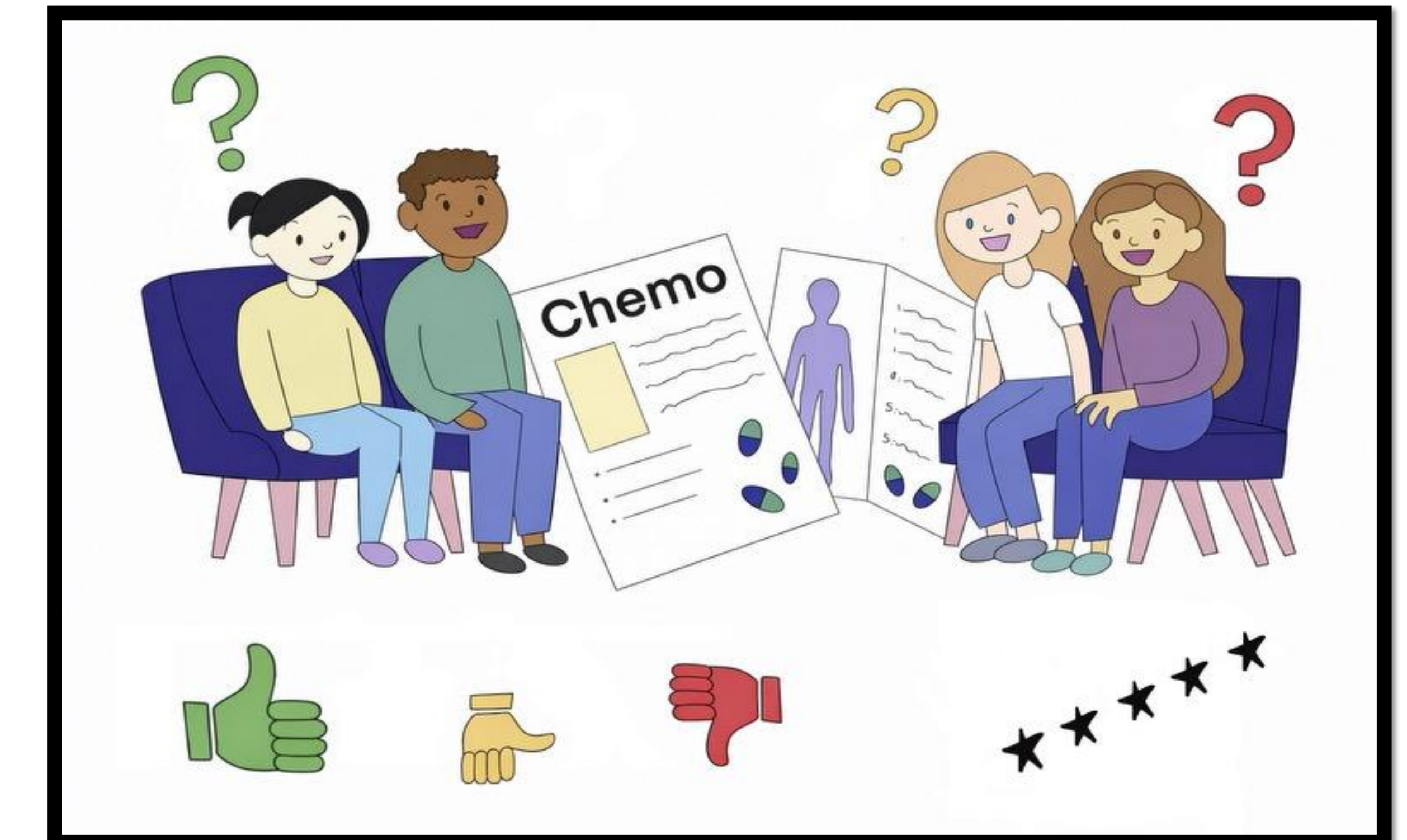
**Results:** Children will gain understanding of the THINKK clinical trial.

**Impact/Outcome:** Facilitate assent of children in clinical trials. Serve as exemplar, provide template, and guiding principles for future clinical trials.

**Project Timelines:** September 2025-March 2027

### How, When, Where and With Who Children and Youth Affected by Cancer Prefer to Receive Knowledge About Cancer?

Lead Trainee: Ekaterini Damoulianos, RN, BNI  
Other Trainees: Hannah Nobile, Animation Student, Dawson College



**Objective:** Identify knowledge dissemination preferences of children affected by pediatric cancer

**Study Method:** Cross-sectional online design over 3 phases: develop, pilot, distribute.

**Results:** 16 children around Canada have completed the survey over 5 months, through digital recruitment.

**Impact/Outcome:** Unanticipated response by community. Revisit online recruitment strategies. Global interest to replicate in other countries, and tailor survey for other childhood chronic health conditions.

**Project Timelines:** January 2025-March 2027

### Research Opportunity!

Do you know any Canadian children affected by cancer?

- We are looking for children between 8 and 14 years old
- Who have cancer, are a sibling or a friend of a child with cancer
- Know English or French

To help us better understand how kids may like to learn about cancer



Scan the QR code to learn more and participate in our study





**Objective:** Create a knowledge mobilization kit to share and optimize use of Kemo-Kasper in practice

**Study Method:** Practice-based design overseen by a 12 members Task Force

**Results:** 6 knowledge mobilization products are being collaboratively created, including bookmark, sticker, placemat, 3-D printed keychain and practice policy.

**Impact/Outcome:** Share long-standing local practice for national benefit

**Project Timelines:** April 2025 - March 2027