Standardizing Skill Development Discussions with Adolescents with Diabetes to Improve Transition from Pediatric to Adult Care

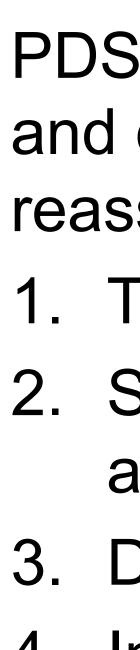
BECU HEALTH

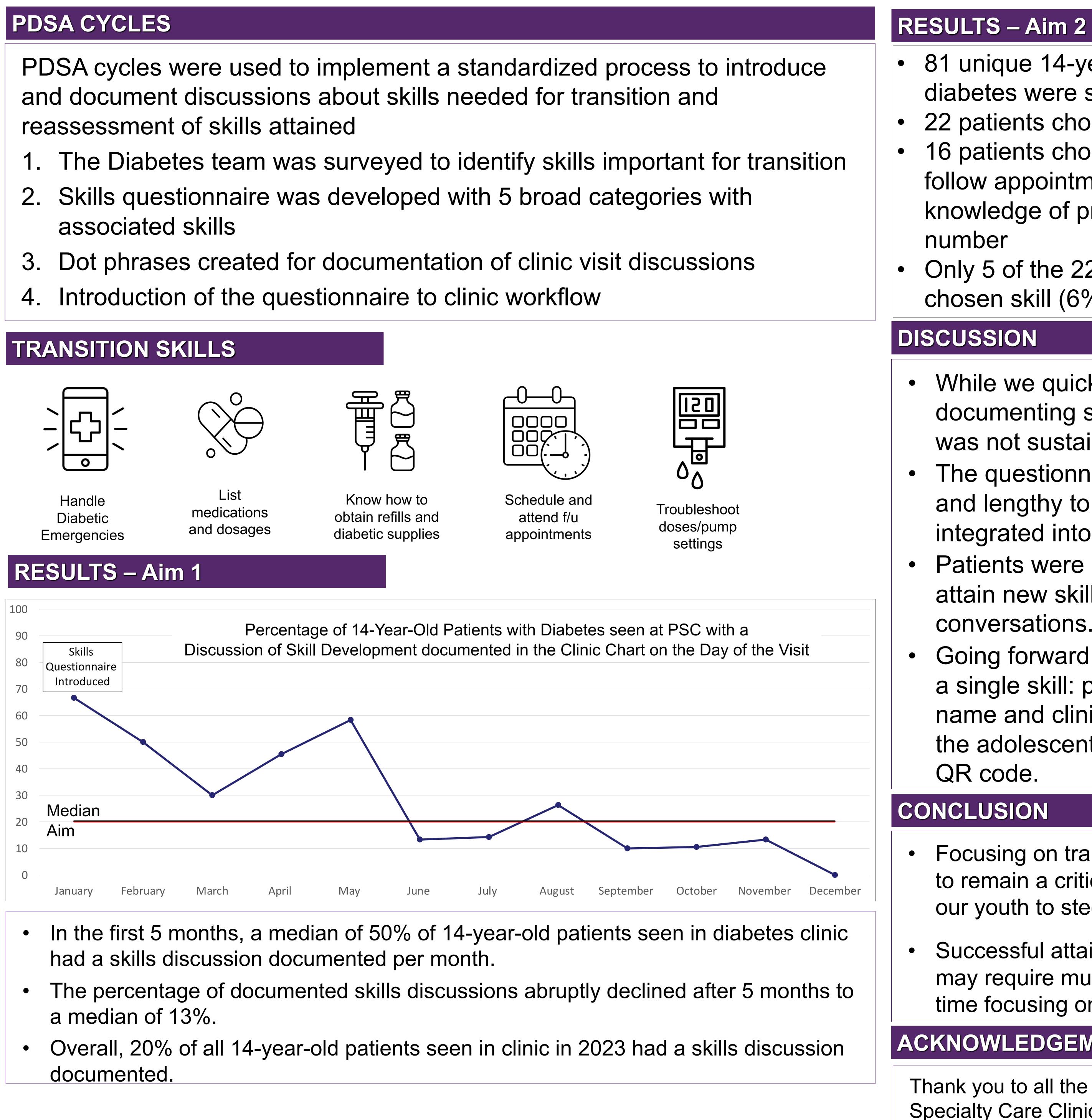
BACKGROUND

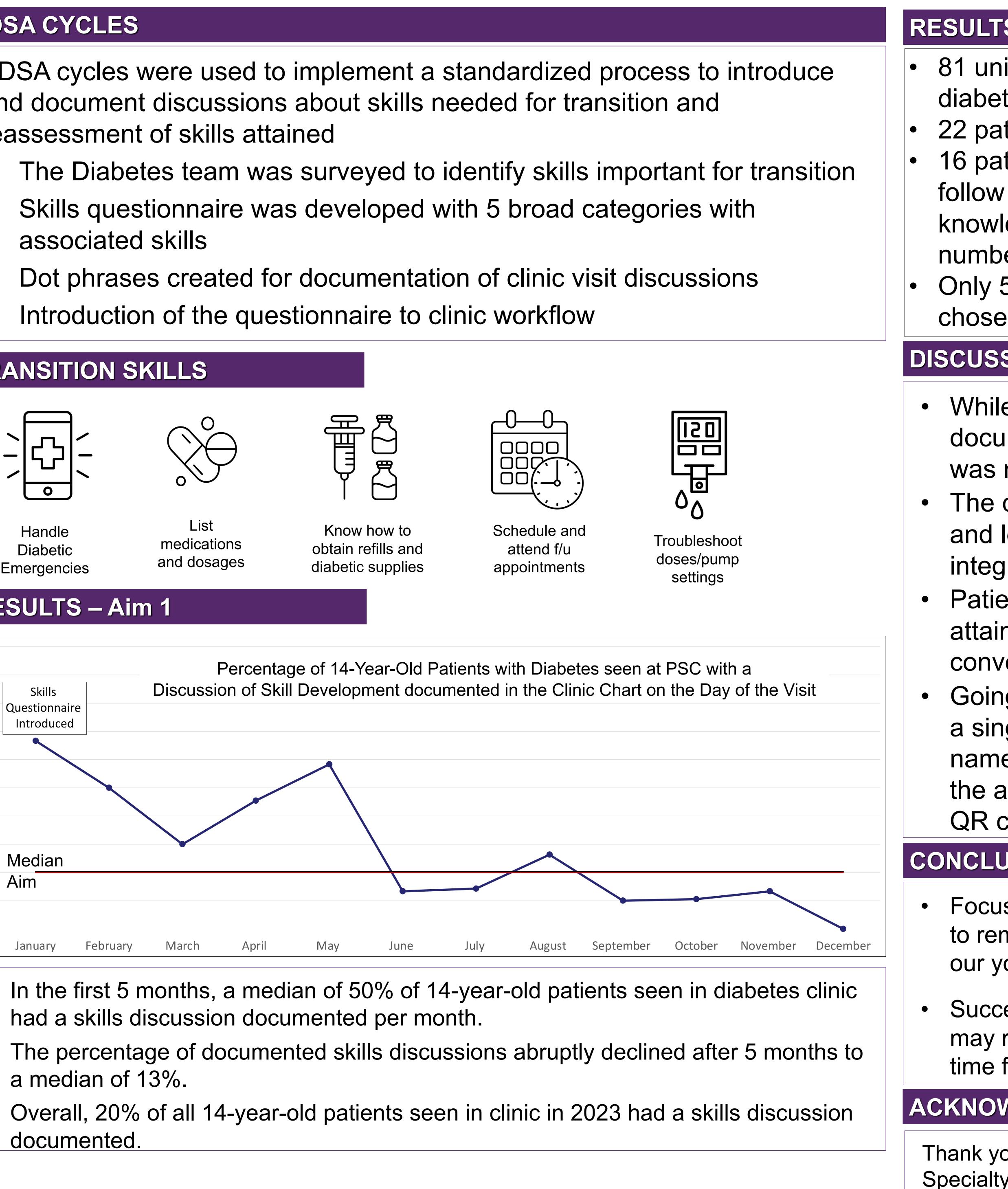
- Adolescents with chronic illnesses experience a critical shift in responsibility as they transition from pediatric to adult care
- When unprepared, the decreased supervision can lead to non-adherence to regimens and a decline in disease control
- Given the increase in incidence of diabetes diagnoses in the younger population, the need for comprehensive framework that oversees a seamless transition of care with skillbased education becomes more significant

PROJECT AIMs

- Standardize a process to discuss and document conversations about 5 skills important for successful transition from pediatric to adult centered care from 0% to 20% in 6 months for patients with diabetes at their first endocrinology appointment following their 14th birthday
- 2. Document improvement or attainment of at least one new skill per adolescent within a 12-month period







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• 81 unique 14-year-old patient with diabetes were seen in 2023

• 22 patients chose skills to work on

16 patients chose to work on scheduling

follow appointments which requires

knowledge of providers name and phone

Only 5 of the 22 patients attained their chosen skill (6% of the entire cohort)

While we quickly achieved our aim of documenting skills conversations, it was not sustained

The questionnaires were too broad and lengthy to be effectively

integrated into clinic flow.

 Patients were not able to consistently attain new skills despite the conversations.

Going forward, our plan is to focus on a single skill: placing the provider's name and clinic phone number into the adolescent's cell phone using a

project.

Focusing on transition of care continues to remain a critical step in empowering our youth to steer their health journeys

Successful attainment of specific skills may require multiple discussions over time focusing on one skill at a time

ACKNOWLEDGEMENTS

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