# T1D Exchange Quality Improvement Collaborative Health Care Transition Workgroup



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# **Objectives**

- Review plan to use Got Transition's Six Core Elements of health care transition (HCT) to guide T1DX-QI HCT efforts
- Define Tracking & Monitoring Core Element
- Review T1DX-QI annual survey data on Core Element #2
- Share successes and challenges with tracking and monitoring the receipt of HCT

### Six Core Elements of Health Care Transition

#### ARTICLE IN PRESS

# Incorporating the Six Core Elements of Health Care Transition in Type 1 Diabetes Care for Emerging Adults

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#### **KEYWORDS**

• Type 1 diabetes • Adolescents • Young adults • Health care transition

#### **KEY POINTS**

- Implementation of a structured transition process can support improved patient health and societal outcomes for emerging adults with type 1 diabetes.
- Pediatric diabetes providers play a critical role in supporting health care transition planning and successful transfer to adult diabetes care.
- Effective transition to adult care requires active involvement from adult diabetes providers to plan for incorporation of emerging adults into their practice.

## Six Core Elements for Pediatric and Adult Diabetes Care

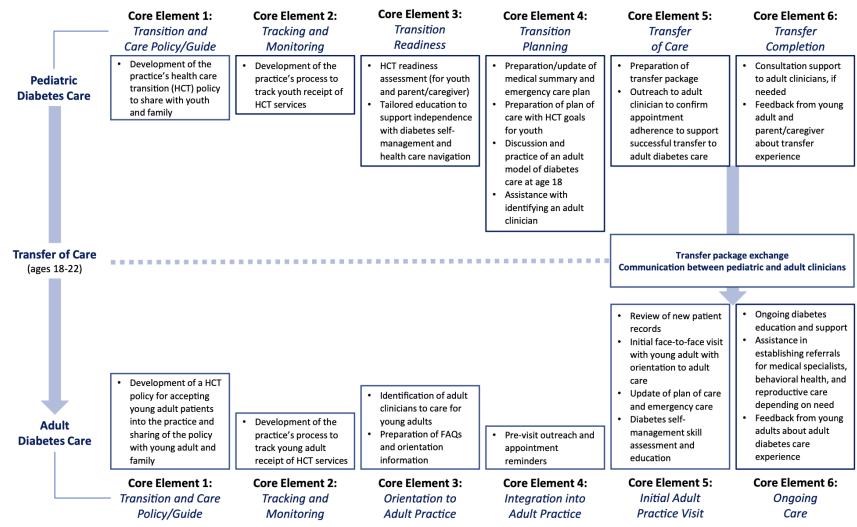


Fig. 1. Six Core Elements of health care transition for pediatric and adult diabetes practices. (The Six Core Elements of Health Care Transition™ are the copyright of Got Transition®. This version of the Six Core Elements has been modified and is used with permission.)

## Six Core Elements for Pediatric and Adult Diabetes Care

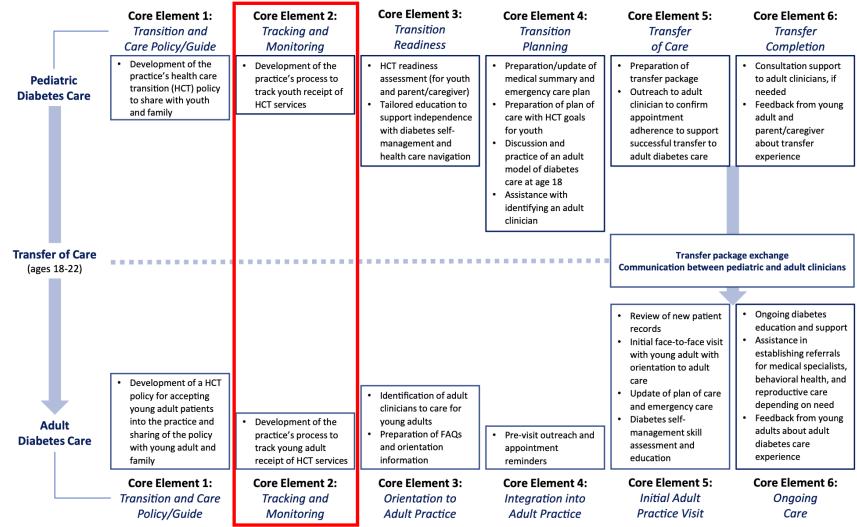
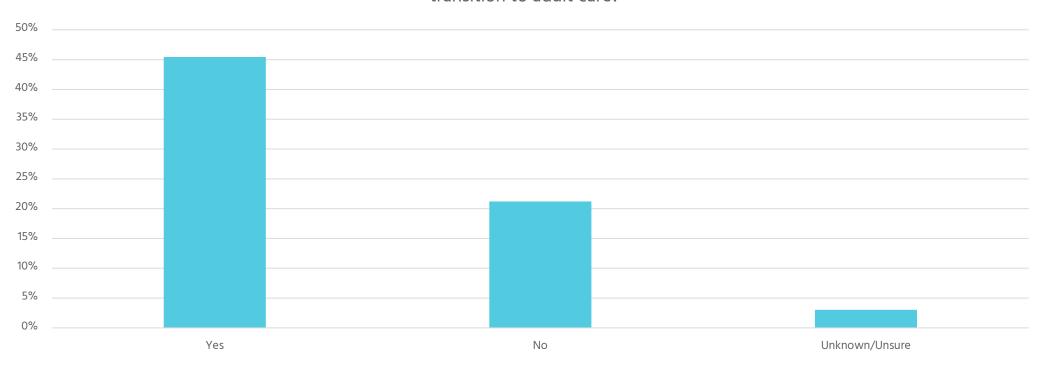


Fig. 1. Six Core Elements of health care transition for pediatric and adult diabetes practices. (The Six Core Elements of Health Care Transition™ are the copyright of Got Transition®. This version of the Six Core Elements has been modified and is used with permission.)

# Just under 50% of pediatric centers maintain a registry of transition-aged youth.

Does your center maintain a registry/database to identify transition-aged youth who will need to transition to adult care?





# Pediatric & Adult Diabetes Care | Core Element #2: Tracking & Monitoring

	1200	Select Multiple Options: (F5)	
Age		Annual dilated eye exam (retinopathy screening)	
Age Range	>16 years	Blood pressure control (hypertension screening)	
Discussed role of patient and parent/guardian in care	Yes	Cholesterol goals (lipid screening)	
Offered patient time with provider without parent/guardian present	Yes, ac	Foot care and/or exam (neuorpathy screening)	
Screening and Prevention Topics Discussed	Annu:	Microalbumin screening (nephropathy screening)	
Anticipatory guidance topics discussed		Comment (F6)	
Discussed transition to adult care			

	1200	Select Multiple Options: (F5)	
Age		Driving safety	
Age Range	>16 years	Family planning/ Glucose control in pregnancy	
Discussed role of patient and parent/guardian in care	Yes	Importance of exercise	
Offered patient time with provider without parent/guardian present	Yes, ac	Medical alert item (bracelet, wallet card, etc)	
Screening and Prevention Topics Discussed	Annual	Social supports who know about diabetes	
Anticipatory guidance topics discussed	Drivin 1 2	Tobacco avoidance	
Discussed transition to adult care		Comment (F6)	

	1200	Select Multiple Options: (F5)	
Age		Yes	
Age Range	>16 years	No	
Discussed role of patient and parent/guardian in care	Yes	N/A	
Offered patient time with provider without parent/guardian present	Yes, ac	Comment (F6)	
Screening and Prevention Topics Discussed	Annual	- Common ( o)	
Anticipatory guidance topics discussed	Driving s		
Discussed transition to adult care	Yes 12		

# **Transition Plan**

		Office Visit from 8/31/20
Search (Alt+Comma)	٥	0900
Transition Planning		
Completed readiness assessment		D,0
Transition Plan in Place		
Adult Provider		
Other - see comments		
Date referral made		
Date of Adult visit		
Transfer complete?		
Education		
Hypoglycemia and Glucagon		
Alcohol and Blood Glucose		
Calling the Diabetes Center		
Refilling a Prescription		
Emergency Care and Primary Care Provider		
Preparing for College		
Giving Insulin via Syringe or Pen		
Driving Guidelines		
Managing Illness		
Responding to Ketones		





# Pediatric & Adult Diabetes Care | Core Element #2: Tracking & Monitoring

# Transition Plan Completion Rates Active QI 2013-2016; Sustain through 11/2019

