




# Empowering Students to be Ready to Take Charge of their Health Care as Adults

Wisconsin Association of School Nurses  
April 27, 2023



## Presenters



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NP - Internal Medicine at UW Health, Beaver Dam since 2010



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Father and Curriculum Developer for Wisconsin Youth Health Transition Initiative

## Disclosures

- None

## Learner Objectives



1. Define Health Care Transition (HCT)
2. Describe the current status of HCT efforts
3. Summarize three barriers to HCT
4. Identify the possible roles of the school nurse in HCT
5. Describe the role of HCT in the IEP, IHP, Emergency Care Plan

## Primary Network in Wisconsin



## Statewide Initiative



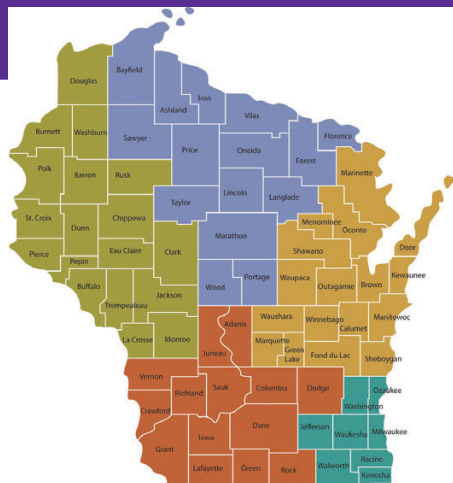
### Purpose

Ensure that “high-quality, developmentally appropriate, health care services are available in an uninterrupted manner as the person moves from adolescence to adulthood”

-Pediatrics, 2018

# 5

Regional Centers  
**Wisconsin**



## Southern Regional Center

Location: Waisman Center, Madison

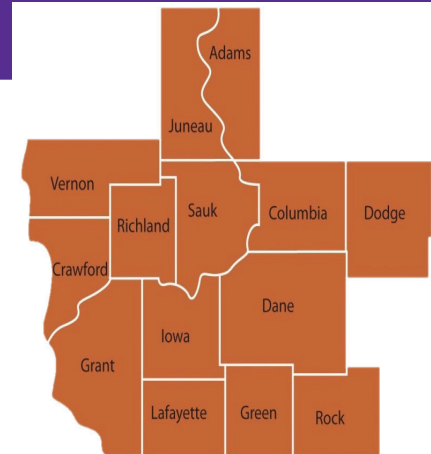
Phone: 608-265-8610

Toll Free: 800-532-3321

Director: Tim Markle

[cyshcn@waisman.wisc.edu](mailto:cyshcn@waisman.wisc.edu)

[waisman.wisc.edu/cshcn](http://waisman.wisc.edu/cshcn)



## Northeast Regional Center

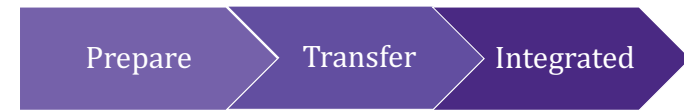
Location: Neenah  
Phone: 920-969-5325  
Toll Free: 877-568-5205

[infonerc@chw.org](mailto:infonerc@chw.org)  
[northeastregionalcenter.org](http://northeastregionalcenter.org)



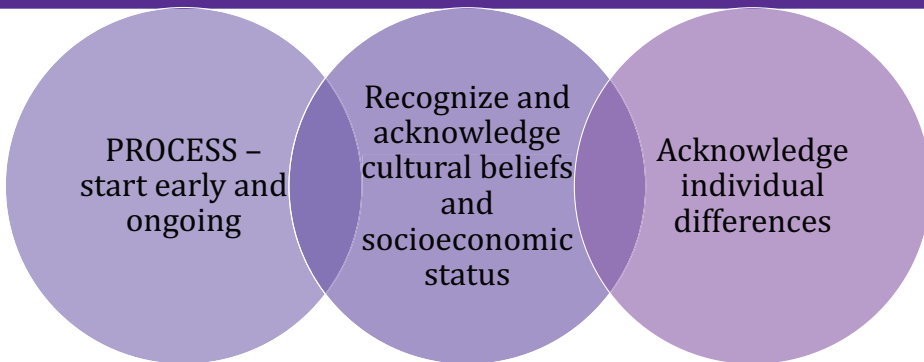
## Definition

- Health Care Transition is the process of moving from a child to an adult model of health care with or without a transfer to a new clinician

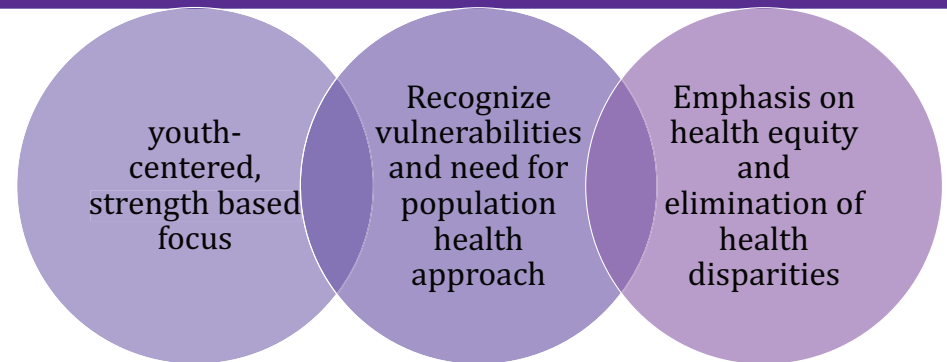


-Pediatrics, 2018

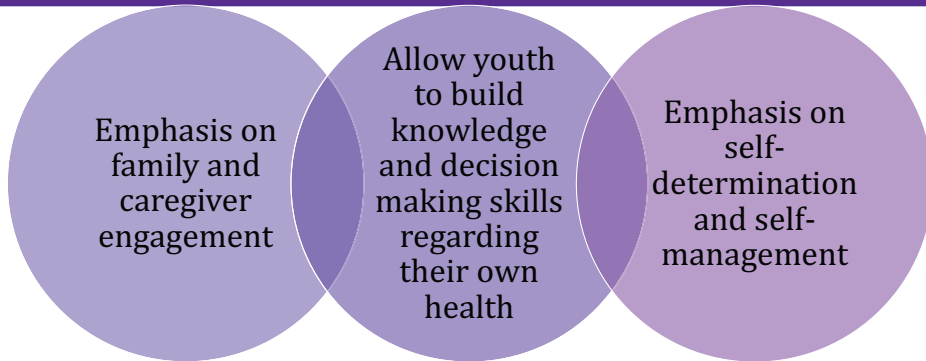
## Guiding Principles



## Guiding Principles (Continued)



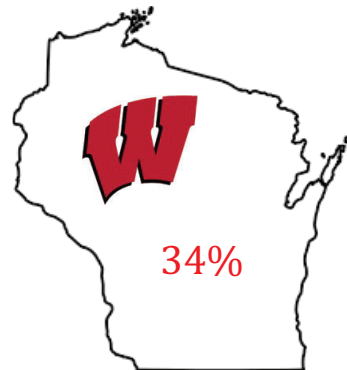
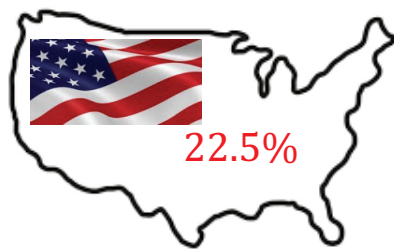
## Guiding Principles (Continued)



## Measuring Transition Success

1. Youth had time alone with provider during their last preventative care visit
2. The provider worked with youth to gain self-care skills or understand the changes in health care that happen at age 18
3. The provider talked with the youth about eventually seeing providers who treat adults

## How are we doing? 2019-20 Data



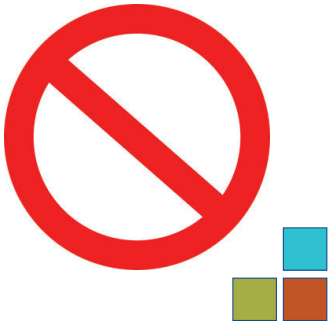
-2019-2020 National Survey of Children's Health, Wisconsin

Roughly **80%** of CYSHCN in the US and **>65%** in WI don't receive transition services...And numbers are even more dismal for our "typical" kids without complex healthcare needs



# What are the Transition Barriers?

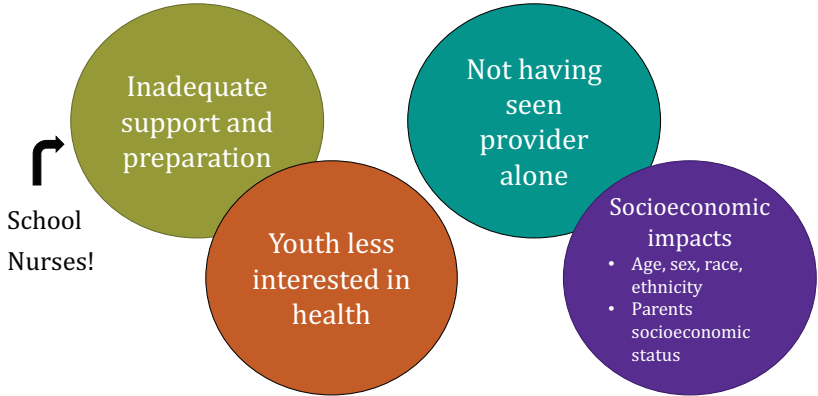
- Patient Barriers
- Inadequate Planning Barriers
- System Barriers



# Patient Barriers: Fear New health care system, hospital, provider...



# Inadequate Planning Barriers

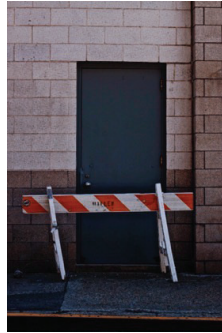


# Systems Barriers



## System Barriers

- Lack of communication and/or coordination between providers and/or systems
  - Lack of time
  - Lack of tools
  - Lack of resources to implement transition process



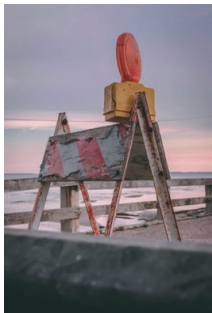
## System Barriers

- Limited availability of adult primary and specialty care providers
  - Lack of time/assistance
  - Lack of matching systems



## System Barriers

- Difficulty locating adult providers with specialized knowledge regarding pediatric onset conditions and community resources
  - Lack of transition training in residency, esp. internal medicine
  - Increased training opportunities (CME and MOC) needed for practicing clinicians



## System Barriers

- Loss of insurance of young adults and costs of care
  - Service/therapy coverages may be age dependent
  - Eligibility changes
  - Coverage differences Medicaid to Medicare



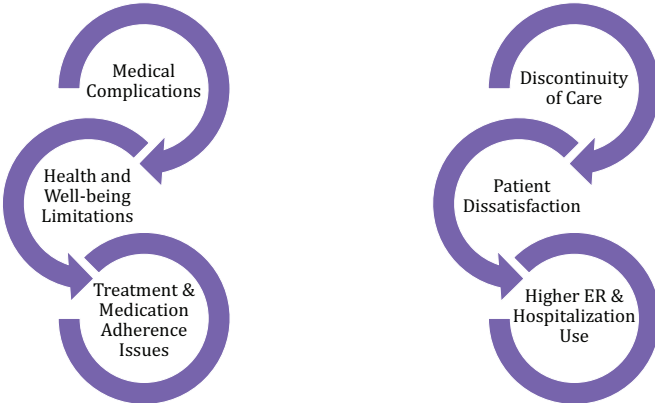
# Consequences



“Special populations may not represent the majority of youth transitioning to adulthood, but in the aggregate, they include those most vulnerable to poor outcomes and higher health care costs.”

-Pediatrics, 2018

# Consequences



# Consequences



# Alphabet Soup!

IEP's!  
IHP's!  
ECP's!



## Individualized Education Plan (IEP)

- An individualized education program (or IEP) is a written statement for a student with a disability that is developed, reviewed, and revised by a team of people, including the student's family, that outlines an educational plan for the student.



-<https://dpi.wi.gov/families-students/student-success/ccr-iep>

## Documenting nursing services in the IEP

- Need for nursing services should be documented in the “present level of performance” and the “related services” section of the IEP
- Documentation in the IEP should include:
  - nursing services necessary to benefit from an education
  - consultation between the nurse (if 3<sup>rd</sup> party nursing services are utilized), school nurse, and teachers – document in the program modifications and support section of the IEP
  - the nurse’s involvement in the student’s educational program



<https://dpi.wi.gov/sites/default/files/imce/sspw/pdf/snnursingservices.pdf>

## Individualized Health Plan (IHP)

- Document based on the healthcare needs of a student that impact or has the potential to impact
  - Learning or academic performance
  - Safe and optimal school attendance
- Based on the Nursing process!
- Should include student goals and expected outcomes with the goal of promoting health, preventing disease or injury, and enhancing academic achievement



<https://dpi.wi.gov/sites/default/files/imce/sspw/pdf/wilyschoolnursesandplans.pdf>  
<https://www.nasn.org/nasn-resources/professional-practice-documents/position-statements/ps-ihps>

## IHP's – Why Are They Important?

- Quality assurance documentation
- Foundation of health information needed to develop other school plans
- Enables essential, coordinated care and evaluation
- Promotes communication
- Provides quantifiable data about the outcomes that school nurses contribute to student success
- Documents evidence of our practice in accordance with professional standards

<https://dpi.wi.gov/sites/default/files/imce/sspw/pdf/wilyschoolnursesandplans.pdf>  
<https://www.nasn.org/nasn-resources/professional-practice-documents/position-statements/ps-ihps>



## IHP's – Who Needs One?

- Students whose health care needs affect or have the potential to affect safe & optimal school attendance & academic performance
- Students with whom the nurse has multiple interactions (usually complex)
- Students with multiple health related absences

<https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/wilyschoolnursesandplans.pdf>  
<https://www.nasn.org/nasn-resources/professional-practice-documents/position-statements/ps-ihps>

## Development of the IHP – It is just a care plan!

- Document baseline assessment necessary to measure outcomes (evaluation)
- Incorporate cultural and social perspectives
- Utilize the nursing process
  - Assessment
  - Nursing Diagnosis
  - Goals
  - Interventions
  - Expected outcomes



<https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/wilyschoolnursesandplans.pdf>

## IHP *in* the IEP?

- Including the IHP in the IEP is generally **NOT** recommended
  - IHP's may change frequently
  - Would need to reconvene or follow DPI guidelines for IEP revision with every change
  - Appropriate to **reference** the IHP in the IEP

<https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/wilyschoolnursesandplans.pdf>

## Emergency Care Plan (ECP)

- Plan for others to implement in school setting
- Written for lay person
- Focus on life threatening illness that requires immediate response
  - Acute allergic reactions (Epi Pen)
  - Seizure
  - Hypoglycemia
- May reference in IEP, but would not be included

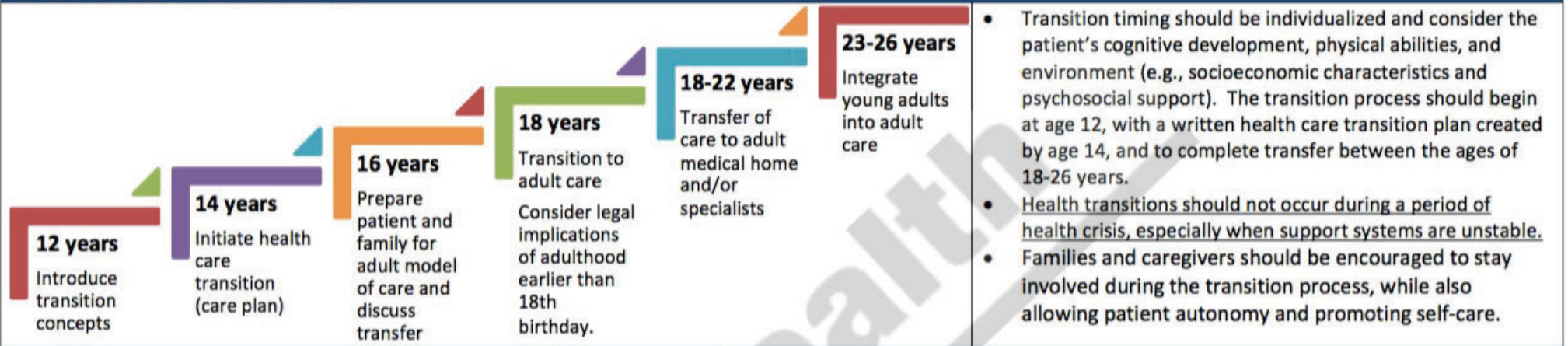


<https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/wilyschoolnursesandplans.pdf>

## Implementing a Youth Health Transition Process and the Role of the School Nurse

## Transition Implementation Timeline

### TRANSITION AND TRANSFER OF CARE



## Transition related IHP Goal examples



2022: School nurse administering albuterol via inhaler  
Photo source: Teresa DuChateau  
<https://www.wischoolnurses.org/a-day-in-the-life-home/past-and-present>

- Assessment, education, and acquisition of health condition specific skills
  - Diabetes - Measuring blood sugar, calculating insulin doses
  - Asthma - Measuring peak flow, inhaler selection, administration of inhaler
  - Anaphylaxis allergies - recognizing triggers, recognizing symptoms, administering self treatments
- Self care and acquisition of ADL skills

## Got Transition

Develop Goals based on the Assessment  
Got Transition has some sample goals to help you get started.

HCT READINESS ASSESSMENT ITEM	SAMPLE GOAL
<b>MY HEALTH</b>	
I can name my learning differences, disability, medical, or mental health diagnosis (e.g. diabetes, depression).	By the end of the IEP cycle, student will say aloud and/or spell out and/or enter into their cell phone the name(s) of their medical or mental health diagnosis(es), with ___% accuracy.
I can name 2-3 people who can help with my learning differences, disability, medical, or mental health needs in an emergency.	By the end of the IEP cycle, student will input their emergency contacts' information on their phone and name and identify the contacts in their phone when asked, with ___% accuracy.
Before a doctor's visit, I prepare questions to ask.	By the end of the IEP cycle, student will prepare and practice asking a few questions to their doctor before their next appointment, with ___% accuracy.
I know to ask the doctor's office for accommodations, if needed.	By the end of the IEP cycle, student will identify which accommodations they need to request at a doctor's office, with ___% accuracy.
I have a way to get to my doctor's office.	By the end of the IEP cycle, student will plan transportation to their doctor's office ahead of time, with ___% accuracy.
I know the name(s) of my doctor(s).	By the end of the IEP cycle, student will input their doctor's contact information on their phone and name and identify their doctor in their phone when asked, with ___% accuracy.

# Got Transition Radio Episode 6 Transition and School Health & the Individual Education Plan IEP)



<https://www.youtube.com/watch?v=6e3jjDx7KbE>

# How Can School Nurses be a Part of Transition Planning?

[https://www.youtube.com/watch?v=Nd\\_z0QAWx2w](https://www.youtube.com/watch?v=Nd_z0QAWx2w)



March 22, 2023 [Recording Resource Sheet](#) Join Louise Wilson, Wisconsin Department of Public Instruction School Nurse Consultant, to talk about the overall role of school nurses and how they can be a critical part of successfully transition student from High School into adult life. Part of [Conversations on Showing Up for Kids!](#)

# Transition Readiness Assessments - Tools for Assessing Student Related Health Transition Needs

# Transition Readiness Assessment for Youth with I/DD

## GotTransition®

THE SIX CORE ELEMENTS OF HEALTH CARE TRANSITION™ 3.0

### Sample Transition Readiness Assessment for Youth

Please fill out this form to help us see what you already know about your health, how to use health care, and the areas you want to learn more about. If you need help with this form, please ask your parent/caregiver or doctor.

Preferred name	Legal name	Date of birth	Today's date						
<b>TRANSITION IMPORTANCE &amp; CONFIDENCE</b> <i>Please indicate the number from 1-10 that describes how you feel now.</i>									
The transfer to adult health care usually takes place between the ages of 18 and 22. How important is it for you to move to a doctor who cares for adults before age 22?									
1	2	3	4	5	6	7	8	9	10
How confident do you feel about your ability to move to a doctor who cares for adults before age 22?									
1	2	3	4	5	6	7	8	9	10
<b>MY HEALTH &amp; HEALTH CARE</b> <i>Please check the answer that best applies now.</i>									
I can explain my health needs to others.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know how to ask questions when I do not understand what my doctor says.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know my family medical history.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I talk to the doctor instead of my parent/caregiver talking for me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I see the doctor on my own during an appointment.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know when and how to get emergency care.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know where to get medical care when the doctor's office is closed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I carry important health information with me every day (e.g., insurance card, emergency contact information).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know that when I turn 18, I have full privacy in my health care.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know at least one other person who will support me with my health needs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know how to find my doctor's phone number.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know how to make and cancel my own doctor appointments.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I have a way to get to my doctor's office.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
I know how to get a summary of my medical information (e.g., online portal).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

## Children's Wisconsin

PATIENT LABEL

Children's Wisconsin

Transition Check List

LEARNER  
 Youth  
 Parent/Caregiver  
 Other

	HEALTH CARE				Action step	Date achieved
	Received information	Needs help	Does now	Doesn't		
<b>Managing Medical Condition</b>						
Able to describe medical condition/disability	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Identifies changes/symptoms caused by condition. Recognizes how illness impacts daily life.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Knows how to access information about medical condition.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Takes care of medical condition independently at home.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Schedules and keeps track of doctor's appointments.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Keeps a list of health care providers and their phone numbers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Pediatric to Adult Care Transitions Tools

Transition Readiness Assessment for Youth with Intellectual/Developmental Disabilities

This document should be completed by youth with intellectual or developmental disabilities who are under the age of 18 years old or by their parent/caregiver. If you are an adult health care provider, you should complete this document for the appropriate person. Please fill out this form to help us see what you already know about your health and using health care and areas that you need to learn more about. You will help completing this form, please do as best.

Date:

Name:

Date of Birth:

Legal Choices for Making Health Care Decisions

I can make my own health care choices.

I need some help with making health care choices (Name: \_\_\_\_\_ Consent: \_\_\_\_\_)

I have a legal guardian (Name: \_\_\_\_\_)

I need a referral to community services for legal help with health care decisions and guardianship.

Physical Care

I care for my self.

I can go to my own needs with help.

I am unable to provide self-care, but can direct others.

I require full personal care assistance.

Transition and Self-Care Importance and Confidence

How important is it for you to take care of your own health care and change to adult doctor before age 22?

1 2 3 4 5 6 7 8 9 10

How confident do you feel about your ability to take care of your own health care and change to adult doctor before age 22?

1 2 3 4 5 6 7 8 9 10

My Health

Please check the box that applies to you right now.

	Yes	I know	Some needs to
I know my medical needs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I can ask other people when I need medical needs.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know what to do if I have a medical emergency.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know what medicines take when they are not and when I need to take them without someone reminding me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know what medicines should not take.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know what to do about taking medicines.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I can take 2 people who help with my health goals.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I can explain to people how my health affect my care choices.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Using Health Care

Please check the box that applies to you right now.

	Yes	I know	Some needs to
I know how to find my doctor's phone number.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I make my own doctor appointments.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Before we visit, I think about questions to ask.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
There is a way to get to my doctor's office.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know I should show ID cards before the visit to check in.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I know where to get care when my doctor's office is closed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Word document of this assessment tool included with your handouts



## Customizing Got Transition® resources

- PDF's are customizable and downloadable
  - non-commercial use
  - requires attribution to Got Transition
- Requires simple registry and then immediately available

<https://www.gottransition.org/six-core-elements/request-customizable-version.cfm>

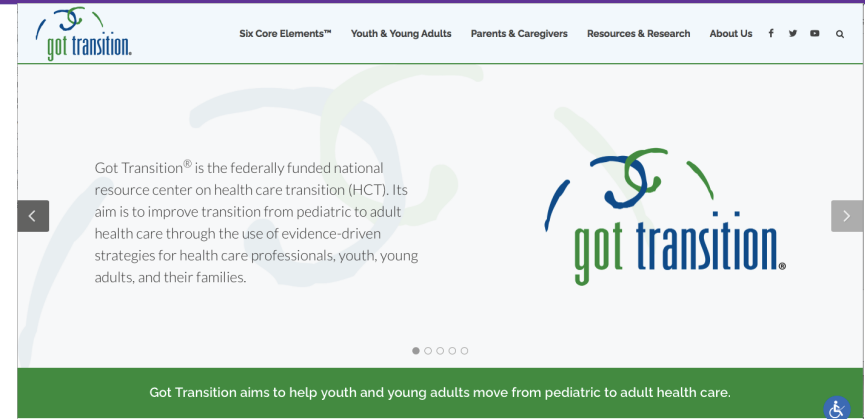


The screenshot shows a form titled "Request a Customizable Version" on the Got Transition website. The form includes fields for:
 

- First Name\*
- Last Name\*
- Job Title\*
- Organization\*
- Mailing Address\*
- Apt./Suite #
- City\*
- State/Province\* (with a "Choose State" dropdown)
- Zip/Postal Code\*
- Email Address\*
- Country\*

 There is also a small icon of a person with a plus sign next to the Country field. To the left of the form, there is a thank-you message and instructions: "Thank you for your interest in health care transition improvement! Got Transition is interested in knowing how and where these health care transition tools may be implemented. Please provide the following information to download the customizable PowerPoint documents."

## Resources – GotTransition.org®



## Resources – www.healthtransitionwi.org



## Contact Information

[lhajewski@wisc.edu](mailto:lhajewski@wisc.edu)  
[Tmarkle@wisc.edu](mailto:Tmarkle@wisc.edu)  
 Wisconsin Youth Health  
 Transition Initiative  
 Waisman Center, UW Madison




Did we meet your needs?



OR

[https://redcap.wisconsin.gov/surveys/?s=HH\\_PPR93Y4A&session\\_name=5](https://redcap.wisconsin.gov/surveys/?s=HH_PPR93Y4A&session_name=5)

Please select the “Provider Education: Youth Health Transition” option when submitting your session feedback. Please take the time to complete an evaluation on today’s educational opportunity – that is how we maintain our funding to come to you today!



## References

- White, PH, Cooley WC, TRANSITIONS CLINICAL REPORT AUTHORIZING GROUP, AMERICAN ACADEMY OF PEDIATRICS, AMERICAN ACADEMY OF FAMILY PHYSICIANS, AMERICAN COLLEGE OF PHYSICIANS. Supporting the Health Care Transition From Adolescence to Adulthood in the Medical Home. *Pediatrics*. 2018; 142(5):e20182587
- 2017-18 National Survey of Children’s Health, Data Resource Center for Child & Adolescent Health retrieved from [childhealthdata.org](http://childhealthdata.org).
- Retrieved 4/7/23 - <https://dpi.wi.gov/families-students/student-success/ccr-iep>
- Retrieved 4/7/23 - <https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/snnursingservices.pdf>
- Retrieved 4/7/23 - <https://dpi.wi.gov/sites/default/files/imce/sspwp/pdf/wilyschoolnursesandplans.pdf>



Thank you!