

## What is Transition?

"The purposeful, planned and timely transition from child and family-centered pediatric health care to patient-centered adult-oriented health care."

Society for Adolescent Medicine, 1993



- "Transition" is the process the patient/family undergoes from one life-stage to the next, of which adult care transfer is just one part.
- "Transfer" to adult facility is a medical handoff that has its own challenges, risks, requirements and idiosyncrasies
- Failure to recognize and plan transition may result in patients dropping out of care
- Poor transition processes are recognized to have a significant negative effect on morbidity and mortality in young adults with chronic health needs



## Why is transition of care important?











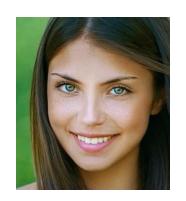
### More:

- ED visits
- Surgeries
- Hospitalizations

Treatment Dropout

Death







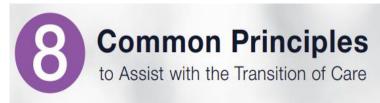
# Aligning Goals



## 6 Core Elements

- I. Transition Policy
- 2. Transition Tracking & Monitoring
- 3. Transition Readiness
- 4. Transition Planning
- 5. Transfer of Care
- 6. Transfer Completion





- I. Expectation of Transition
- 2. Yearly Self-Management Assessment
- 3. Annual Discussion of Medical Condition and Age-Appropriate Concerns
- 4. Evaluation of Legal Competency
- 5. Annual Review of Transition Plan of Care
- 6. Child Neurology Team Responsibilities
- 7. Identification of Adult Provider
- 8. Transfer Complete

### **Recommended Health Care Transition Timeline**

AGE: 12

Make youth and family aware of transition policy

14

Initiate health care transition planning

16 Prepare yout

Prepare youth and parents for adult model of care and discuss transfer 18

Transition to adult model of care 18-22

Transfer care to adult medical home and/or specialists with transfer package

23-26

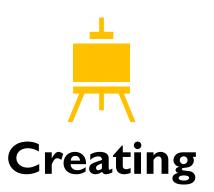
Integrate young adults into adult care



# **1.Transition Policy**









# 2. Transition Tracking & Monitoring



Patient data

Physician Platform

Transition Registry

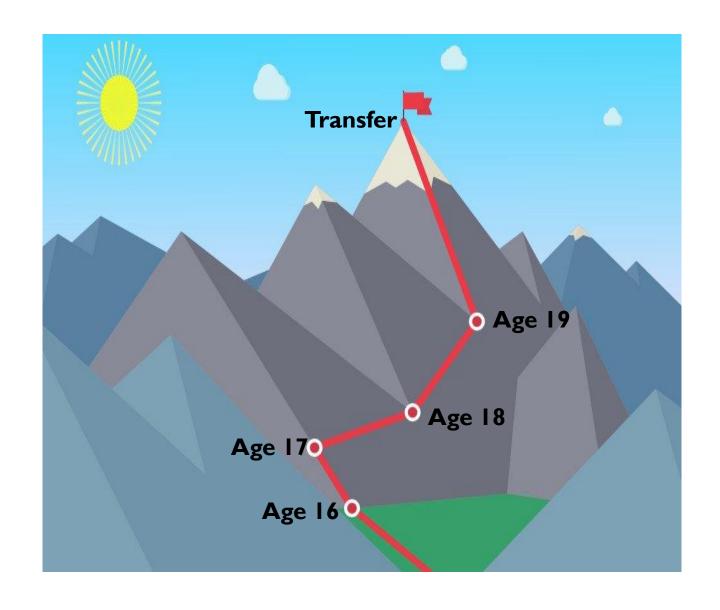


# 3. Transition Readiness





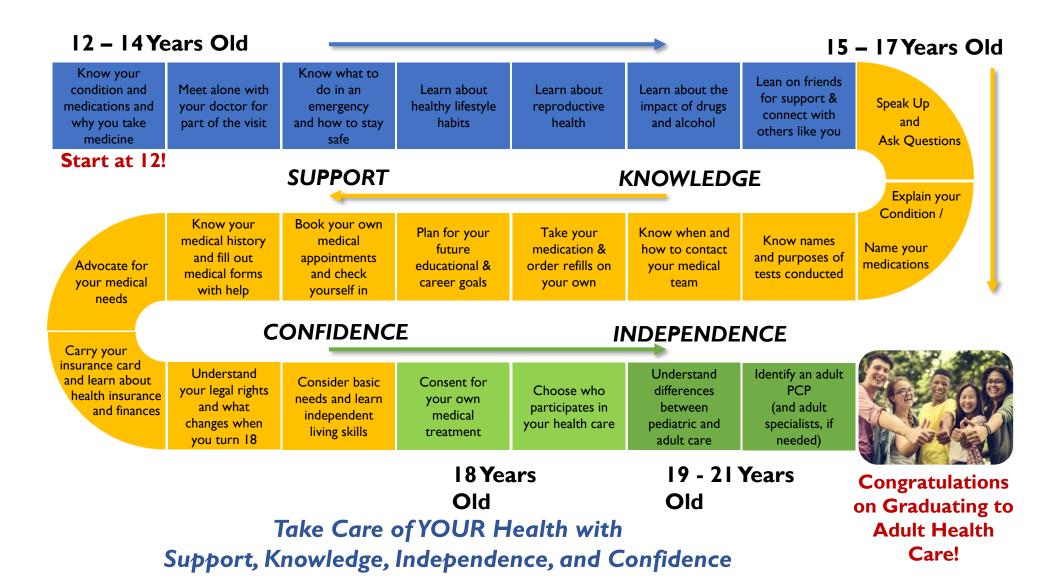
# 4. Transition Planning





## **Transformation Journey to Adult Health Care**







## 5. Transfer of Care



Strengthen relationships



Support



Streamlined process





# 6. Transfer Completion



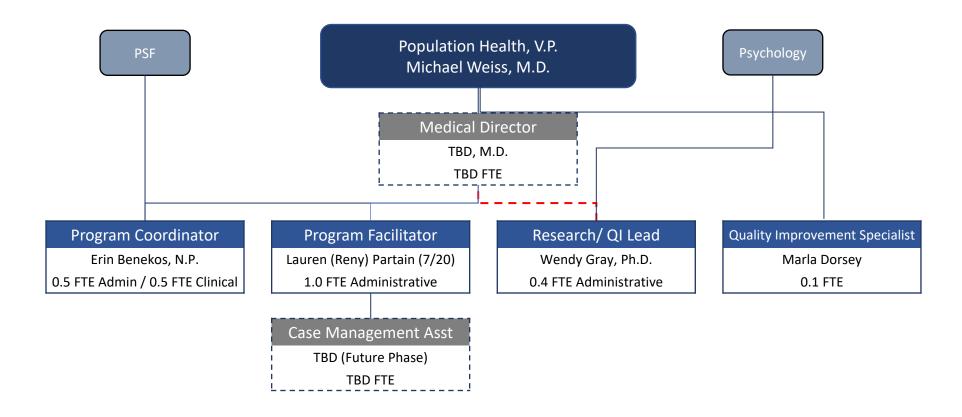
# **Approach**

- Build the Team
- Inventory Current State
  - Division-specific programs
  - Community providers
  - Patients/Families
  - Partner Medical Groups/Health Systems
- Build EMR Systems/Registry/Forms/Surveys
- Design and Implement Training Program
- Pilot in Neurology and Gastroenterology
- Learn and Spread





## Organizational Chart – Pediatric to Adult Care Transition Program





## Pediatric to Adult Health Care Transition - Stakeholders

**Executive Sponsor** 

Michael Weiss, M.D.

# Erin Benekos, N.P. Anne Carpinelli, M.D. Marla Dorsey William Feaster, M.D. William Feaster, M.D. Steering Committee Kenneth Grant, M.D. Wendy Gray, Ph.D. Erika Jewell, LCSW Michael Weiss, M.D. Michelle Kennedy Mary Zupanc, M.D.

Project Support

Hanae Kim

#### **WORKGROUPS**

#### **Program Design**

Erin Benekos, N..P. Wendy Gray, Ph.D. – Lead Erika Jewell, LCSW – Lead Anne Carpinelli, M.D. – Lead

#### **Adult Provider Engagement**

Kenneth Grant, M.D. – Lead Mary Zupanc, M.D. – Lead Wendy Gray, Ph.D.

#### Education

Erin Benekos, N.P. Wendy Gray, Ph.D. – Lead Erika Jewell, LCSW – Lead Anne Carpinelli, M.D. – Lead

#### Communications

Michael Weiss, M.D. – Lead

#### Health System Engagement

Michael Weiss, M.D. – Lead

#### Technology / Data

Bill Feaster, M.D. – Lead Kenneth Grant, M.D. – Lead

#### Research / Quality Improvement

Wendy Gray, Ph.D. – Lead Marla Dorsey, QIA

#### Patient / Family Engagement

Kristen Rogers

#### Ad-Hoc Members

Megan Beckerle Dan Cooper Rebecca Hernandez Heather Huszti, Ph.D. Rhonda Long Sara Marchese, M.D. Alexandra Roche, M.D. Lisa Stofko Amanda Thyden Lilibeth Torno, M.D. Terez Yonan, M.D.



## **Transition Program Project Progress**

#### **Program Determined Staffing Model** Design Hired Nurse Practitioner and Program Facilitator (LCSW) **Recruiting Medical Director Identified Transition Assessment Measurement Tools** UNC TRXANSITION – validated tool used by Providers to assess patient's transition readiness STARx – Patients/families assess their own transition readiness Disease Knowledge Questionnaires (will vary by specialty) **Developed Drafts of Transition Program Policies** Implementing Pilot Programs for Epilepsy and IBD patients starting mid-June 2020 Determined Core and Specialty Education Topics by Age Range **Education** Gather existing/available educational materials and resources Determine new modules and modes of Education Developing Cerner Powerform for UNC TRXANSITION tool **Technology** Working on integrating Patient/Family-facing Transition surveys and tools with **HealthGrid** initiative **Develop Transition Dashboard** Develop Transition Registry (future goal) **Community** Conducting an Adult Provider Focus Group (estimated timeframe: June – July) **Engagement** Plan for a Patient and Family Focus Group **Defined Transition Registry Data Elements** Research / QI Determine Program Quality Improvement and Success Measures



# Moving Policy into Practice



LEARN

LIVING WITH EPILEPSY

MAKE A DIFFERENCE

CONNECT

#### Your kids are growing up: What's next?











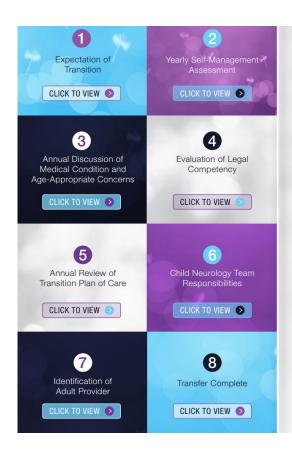
Webinar about preparing youth with epilepsy for life as an adult

Epilepsy News From: Tuesday, August 15, 2017

#### Update

This webinar was conducted on September 26, 2017.

▶ Watch the recording here





Common Principles
to Assist with the Transition of Care

Transition of Care is one of the Child Neurology Foundation's (CNF) most important and comprehensive Program Priorities. CNF describes Transition of Care as helping to support youth, families, and child neurology teams in the medical transition from pediatric to adult health care systems.

CNF led the development and publication of *The Neurologist's Role in Supporting Transition to Adult Health Care (Neurology®*, July 2016). This consensus statement was endorsed by the American Academy of Neurology, the Child Neurology Society, the American Epilepsy Society, and the American Academy of Pediatrics.

The consensus statement identifies **8 Common Principles** for the neurology team to adapt and employ—supporting the medical transition of youth with neurological conditions. The Principles are intended to enhance cooperation among the care team including: the child neurologist or other neurology care provider, the patient's medical home provider, other pediatric and adult specialists, the youth, and his/her caregivers.

To move policy into practice-ideally resulting in successful transitions-the CNF Transition Project Advisory Committee (TPAC) developed tools to help practices implement the **8 Common Principles**. These tools can also be used by patients and families to start the transitions conversation with providers.

#### **How to Use this Interactive Graphic:**

This interactive graphic outlines each of the **8 Common Principles** and matches it to downloadable tools.







# In Summary

- The importance of successful transition has been well established
- Increased risk of morbidity and mortality during this delicate time
- Focus on creating protocols starting at an early age
- Incorporate transition elements and common principles to ensure successful transition
- Communication is essential





"Support for the medical transition of youth living with neurological conditions is a critical acknowledgment that youth should not simply survive to adulthood... they should thrive as adults!"

**Transitions Project Advisory Committee**(TPAC)

https://www.childneurologyfoundation.org/transitions/

