

Parent Join THE FIGHT.
Project END DUCHENNE.
Muscular
Dystrophy

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About me



- No disclosures
- Brief Bio
 - Education:
 - Undergrad: University of California, Irvine and Loyola University, New Orleans
 - Medical School: Louisiana State University, New Orleans
 - Residency: Physical Medicine and Rehabilitation, University of Colorado
 - Fellowship: Pediatric Rehabilitation Colorado Children's Hospital
 - Business Degree: University of Missouri, Kansas City
 - Children's Mercy Hospital
 - · Director, Division of Rehabilitation
 - Medical Director, Hospital Wide Transition to Adulthood Program
 - Medical Director, Nerve and Muscle Clinic (a PPMD certified clinic), Limb Differences/Amputee Clinic
 - Faculty appointments:
 - UMKC Department of Pediatrics: Professor
 - KUMC: Clinical Faculty, Department of PM&R
 - Interests:
 - · Martial Arts, Japanese Gardening, Sailing, Art

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Objectives

- 1. Understand the concept of Transition to Adulthood, especially related to Healthcare Transition—AND WHY IT MATTERS!
- 2. Identify approaches to transition preparation
- 3. Evaluate tools for youth, parents, medical providers to gain skills and independence
- 4. Promote communication at each step

Care Considerations: Transitions

Six Domains of Transition Content:

Health care

Assistance with ADLs

Education/Employment

Housing

Transportation Relationships/Social life Develop skills to connect with others to manage own affairs (e.g., social outings, appointments)
 Work toward desired level of autonomy/ independence

Relationships with Others

> Education/ **Employment**

- 1. Start early, plan for future vocation
- 2. Consider classes online
- programs for students
- 4. Enlist employment/voca-tional planning resources

 Examine where to live
 (family home vs. elsewhere)
 Modify home for
 accessibility and safety 3. Use assistive technology

Housing

YOUNG **ADULT WITH** DMD

Assistance with Activities of Daily Living

- 1. Explore funding and benefits for care
- 2. Ensure respite for family
- personal care attendants 4. Consider need for guard-ianship/conservatorship

1. Foster independent

driving with vehicle modifications 2. Modify family-owned vehicle

3. Investigate accessible public transportation options

Transportation

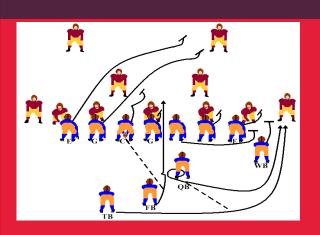
Health Care

1. Transition from pediatric to adult health care

- 2. Move from family-centered to patient-centered
- changes in health care
- power of attorney for health care

OBJECTIVE 1: What is Health Care Transition and Why does it Matter?

The future view is one that all teens and young adults with chronic disease or disability will have uninterrupted, seamless and coordinated health care, as recommended by the AAP, AAFP and the Healthy People 2012 initiatives.









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SCORE!

Objective 1b. Why Transition to Adult Care Matters

- At time of transfer, many teens/young adults are unable to:
 - Schedule appointments
 - Direct their health care team
 - Understand their medications
 - Arrange for prescription refills
 - Summarize medical history and health needs
 - Understand insurance basics
 - Make healthy lifestyle decisions
 - Manage daily health care needs

AND MORE...

Why does this happen?

- DMD, like most chronic conditions was considered a "Pediatric disease"
- Clinics did not have Transition Programs
- Parents quarterbacked on behalf of their son
- No support from Peds or Adult team to get the two together
- Teens are given few opportunities for education, training and time to practice and master their health care
- Nobody has a coach to guide them through the process

Objective 1b. Why Transition to Adult Care Matters

Missed Appointments Gaps in Missed medication preventative prescriptions care Hospitalizations, avoidable complications, even death



Successful Health Care Transition

Objective 2:
Approaches to
Transition
Preparation





Three primary elements

Preparation—Teens become ready to manage their own health care as independently as possible

Planning—health care transition needs are anticipated and responsibility is clear about who will do what when (teen, parent, physician/provider)

Implementation—smooth and seamless transfer of care from pediatric to adult health care

CDC Care Considerations: ON STAGE NOW in Quarterbacking Your Care Session

- CDC Care Considerations (Lancet, 3 parts)
- DMD Transition Toolkit (Pediatrics, Spring 2018)

Timing of Transition Planning

Process – not a single event

Objective 2:
Approaches to
Transition
Preparation

Future Oriented

AGE: 12

Make youth and

family aware of

transition policy

Recommended Health Care Transition Timeline

Initiate health care

transition planning

14

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16

Prepare youth and parents for adult model of care and discuss transfer Transition to adult model of care

18

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

18-22

23-26

Integrate young adults into adult care

Optimistic

High Expectations

Max Independence





Reference: Got Transition (gottransition.org)

Social Development

Not all Transitions are Created Equally

 Limited research showing differences between those who have a formal transition process versus those who do not.

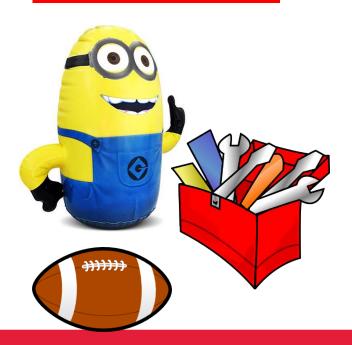
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Objective 2:
Approaches to
Transition
Preparation

- Limited research looking at factors that influence "successful" trans
 - Example: parenting style, personality characteristics, personal resource hardships, social determinants, cognitive issues
- Limited support from Pediatric and Adult Health Care Centers to promote transitions and relationships.
- Variable resources available to facilitate transition based on where you live, payer type and who is involved

Assess for Transition Readiness

Objective 3: Tools to help Transition



- 1. Tools assess and score a patient's skills, knowledge and readiness
- 2. All teens have a Core Set of transition-related Goals, and an individual set of needed skills
- 3. Each specialist will create body part specific training
- 4. For teens who cannot direct their care, the training will be focused on the guardian
- 5. Readiness and goal development occur at least yearly
- 6. Special Communication Tools and Apps

Objective 3: Tools to help Transition

Assessment of Readiness

- Looks at current skills, and projects future readiness to participate
- Identifies areas where instruction is needed
- If young adult with DMD needs ongoing parent/guardian assistance with all medical decision making, emphasis is on caregiver readiness
- Our Readiness Assessment integrates with the Electronic Medical Record for Tracking and Graphs

Transition Checklist

- Identified needs for information very detailed!
- Charts progress in areas of transition
- Tools to Explore Guardianship, Durable Medical POA
- Three Sentence Summary
- DMD Play Book
 - Many PCPs do not know a lot about DMD
 - Basic care plans
 - Trouble Shooting
 - Resources

- Wheelchair Medical Tag (also in your ICE app on your phone):
 - Information about you for non-medical folks on one side, Information about DMD for medical people on the other (steroid stress dosing, anesthesia risks, Insurance and Contact information, etc.).

Transition App

- Customized for YOU (and your avatar)
- Earn points and rewards for meeting transition goals
- Symptom Tracker
- Med Minder
- Text reminders from your coordinator about upcoming appointments and goal deadlines
- Interactive
- My Heath Passport
- A Medical Summary

Useful information for the adult care partner and team

- Medical diagnosis
- · Past & recent medical results and trends
- Urgent care needs
- Make sure YOUR wishes are known and communicated
- Recognizing emergencies
- List of providers, agencies, vendors (contact info)
- Equipment & other healthcare/home care supplies
- School/work information

We are happy to share our tools!

What is a 3-Sentence Summary?

An easy way to discuss important health information with your healthcare team at each visit

How do I use it?

Sentence 1: My age, diagnosis and brief medical history

Sentence 2: My treatment plan

Sentence 3: My question/concern to talk about during this visit

Now it's your turn

Practice with the health-care providers you see the most Ask if your 3-Sentence Summary is correct and includes all the important information

Example

- "Hi, my name is Max Golden".
- 1) I am 16 and I have DMD
- 2) I am on non-invasive ventilation at night and I have stable heart function.
- 3) I am here today because I seem to be tired more during the day, and I believe I need to have my BiPAP settings adjusted.

Objective 4: Communication for Successful Transitions

1.Teen has time alone with providers

- Promote understanding of medical conditions
- Why medications are used
- How they affect your body
- Teen learns to direct care
- Ask the "sex, drugs and rock-and-roll" questions

2. Communicate with your providers outside of clinic times

- Patient Portal
- Secure texting of Transition Goals
- Interactive App integrating medical tasks and transitioning tasks

3. The #1 Request of our Teens and Parents

- Who are my new doctors?
 - Your peds team should keep lists of DMD friendly adult PCPs and specialists
 - Ask for an endorsement and an introduction, not just a list
- Identify & plan for new providers
- 4. Ensure medical records are shared
 - Medical summary at handoff
 - Medical care plan (urgent care)
 - Communicate goals of care to others
 - Advance directives when appropriate
 - Phone apps & emergency cards



Summary of Objectives

- Objective 1: Transition requires processes and planning so that care is seamless and consistent when going from the Pediatric World to the Adult Word of Healthcare.
 When done well, YOU stay healthy!
- Objective 2: While there are differences in clinics and their approach to Transition, the important thing is that you work on it and take charge!
 - Create your Transition Team
 - Evaluate your skills and growth opportunities
 - Establish your goals
 - Set a plan to get there
 - Execute the play
 - SCORE!
 - TRANSITION efforts lead to successful TRANSFER

- Objective 3: Use basic and DMD specific Transition Tools to make transition easier and more rewarding
 - Good 2 Gohttp://wwwsickkids.ca/good2go/
 - My Health Passport-http://www.sickkids.ca/myhealthpassport
 - Got Transitions? http://www.gottransitions.org/
 - Our Program
 - http://www.childrensmercy.org/transition
- Objective 4: Make sure communication is clear and information is shared at each step during transitions. A portable medical summary should be available to YOU and your adult receiving team.



Thank you!



