

Transitions: PPMD CDCC Meeting 2018

Planning for Transition to Adult Care & Living

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CDC Care Considerations: Transitions NEW!

- **CDC Care Considerations (Lancet, 3 parts)**
 - Important to be future-directed from an early age
 - Address the common physical and psychosocial elements impacting planning for the future.
- **DMD Transition Toolkit – (Pediatrics, Spring 2018)**
 - intended to provide guidance and a toolkit for:
 - individuals with DMD,
 - Healthcare providers,
 - families
 - those who work with students with DMD

Transitions CDC Panel Members

(December 2014 – Current)

- Christina Trout, chair (Peds & Adult NM)
- Annie Kennedy, chair (Advocacy/PPMD)
- Paula Clemmons (Adult NM)
- Garey Noritz (Primary Care)
- Kathryn Wagner (Adult NM)
- Laura Case (PT)
- Elizabeth Vroom (son w/DMD, dentist, Advocacy)
- Marie Ritzo (social work)
- Ben Dupree (adult w/DMD)
- Alex McArthur (adult w/LGMD/Advocacy)
- OVERLAP with Psychosocial Panel
 - Kathi Kinnett, Molly Colvin, James Poysky

Guiding Principles – Fall 2015

- **Transition process is supported in the literature**
 - (AAP, AAFP, ACP-ASIM) –
 - Transitions are part of normal, healthy development and occur across the lifespan
 - Cohesive approach with communication & care coordination is desirable
 - Transition should be patient-centered
- **DMD - a high risk population for difficulties in transition**
 - Medically complex, physically challenged, possible neurocognitive involvement
 - Needs increase through adolescence, but growing physical dependency & limited resources available
 - Not just healthcare, but education, vocation, adult living
 - (autonomy, independence in personal & social life)

Timing of Transition Planning

- **Process – not a single event**

Recommended Health Care Transition Timeline

| AGE: | 12 | 14 | 16 | 18 | 18-22 | 23-26 |
|------|--|--|--|-----------------------------------|--|--|
| | Make youth and family aware of transition policy | Initiate health care transition planning | Prepare youth and parents for adult model of care and discuss transfer | Transition to adult model of care | Transfer care to adult medical home and/or specialists with transfer package | Integrate young adults into adult care |

– Reference: Got Transition (gottransition.org)

- **Precursors to Transition years**

- Be future oriented from the start (at diagnosis)
- Set high expectations & remain optimistic
- Promote age-appropriate independence and social development
- Engage youth as key participants

Care Coordination & Social Work

- **Transition Team** – all will participate in discussions...
 - Nurses, social workers, therapists, doctors
 - teachers & guidance counselors
- From the team – **someone designated** to -
 - Lead discussions
 - Provide guidance – break it into smaller tasks
 - Monitor progress – keep momentum moving along
 - Celebrate achievements
- Typically – Care Coordinator and/or Social Worker
 - Anticipatory guidance – what to expect
 - Communicate across settings – consent, exchange information
 - (within healthcare teams, school, community)
 - Identify resources, services & funding options
 - Provide support & encouragement

Care Considerations: Transitions

Six Domains of Transition Content:

Health care

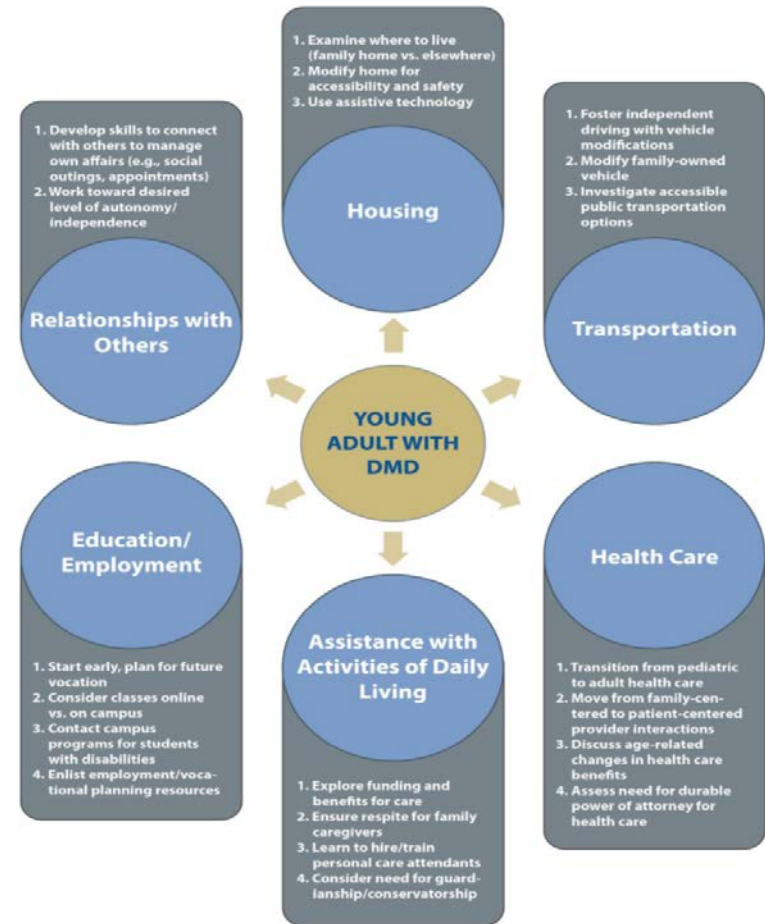
Assistance with ADLs

Education/Employment

Housing

Transportation

Relationships/Social life



Transitions: Health Care



- **Action Items!**
 - Have time alone with providers
 - Increase focus on teen involvement
 - Teen learns to direct care
 - Identify & plan for new providers
 - Ensure records or notes shared
 - **Medical summary at handoff**
 - Medical care plan (urgent care)
 - **Communicate goals of care to others; Advance directives when appropriate**
 - Phone apps & emergency cards
 - Determine level of **decision making supports**
 - Discuss benefits & know policies

Transitions: Activities of Daily Living

- **Action Items!**

- Find & finance attendant care

- Insurance –therapy & skilled nursing
- Public – may support ADLs care
- **Often funding changes with age, employment & education!**

- Learn to hire/train care assistants

- Direct own cares, often at school
- Communicate needs, teach others

- Provide respite for family caregivers


- Ensure social ties are maintained

- Maximize independence

- referrals to OT/PT or AT specialists

- Consider longer need for support

- guardianship, conservatorship



Assistance with Activities of Daily Living

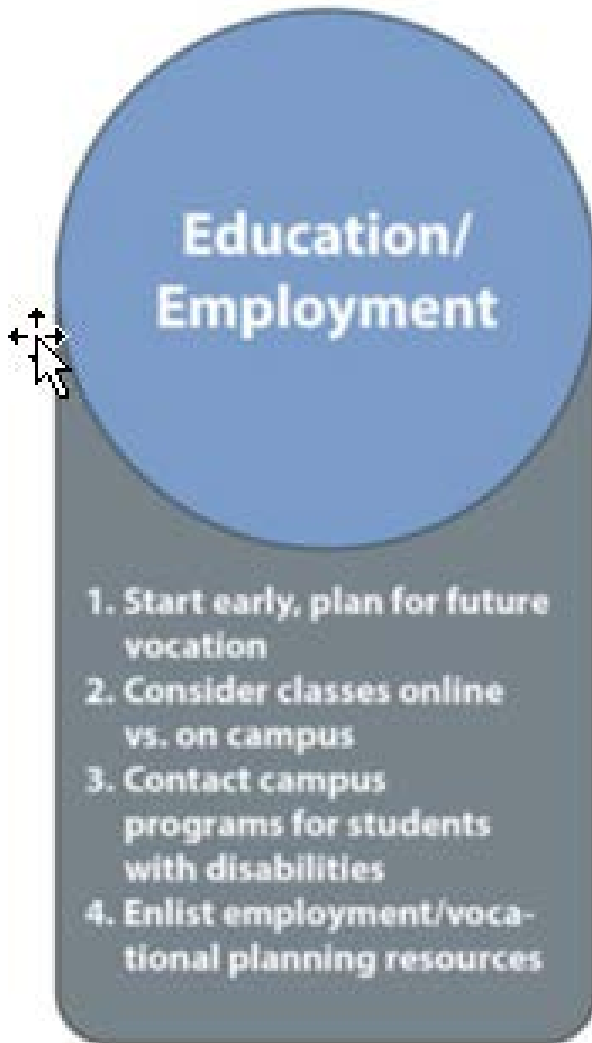
1. Explore funding and benefits for care
2. Ensure respite for family caregivers
3. Learn to hire/train personal care attendants
4. Consider need for guardianship/conservatorship

“Transition in benefits”

- **Disability Benefits:** Requires a financial aptitude that is above and beyond that required of those without disabilities due to the complex and often-fragmented nature of disability benefits systems

| |
|---|
| What disability benefits is one eligible for and at what age does eligibility begin/end? |
| Is there an income threshold for eligibility? |
| Is that threshold impacted by: Individual’s marital status? Whether the individual’s parents are living? Whether the individual is a homeowner or has valuable possessions in his name (i.e. car)? |
| What Special Needs Trusts exist and how can funds be accessed? Who is the Executor of this account? |
| Has an ABLE account been established and in which state? |
| Does the individual with Duchenne have a credit card and established a line of credit? i.e. making small purchases to be paid off monthly |
| Has the individual registered to vote? |

Education (Eventually Employment)



- **Action Items!**

- Ensure written plan at school!
 - 504 Plan or IEP
 - Teen should attend meetings
 - input: nurse, PT/OT, aides, family advocates
- Identify strengths & interests
 - How do these apply to the future?
 - Neurocognitive testing?
- Acquire resources & technology
 - Vocational Rehabilitation
 - Consult with PT/OT, AT experts
 - Advocacy groups offer peer-to-peer advice, chats, blogs, forums, support networks

Education (Eventually Employment)



- **Action Items: College 101!**

- Start 1-2 years **BEFORE** actual start date!
 - Visit the campus
 - Meet with office of students with disabilities
- Plan for:
 - Housing
 - Attendant care
 - Academic planning
 - accommodations

Transitions in Education, Pursuit of Vocations and Future Planning

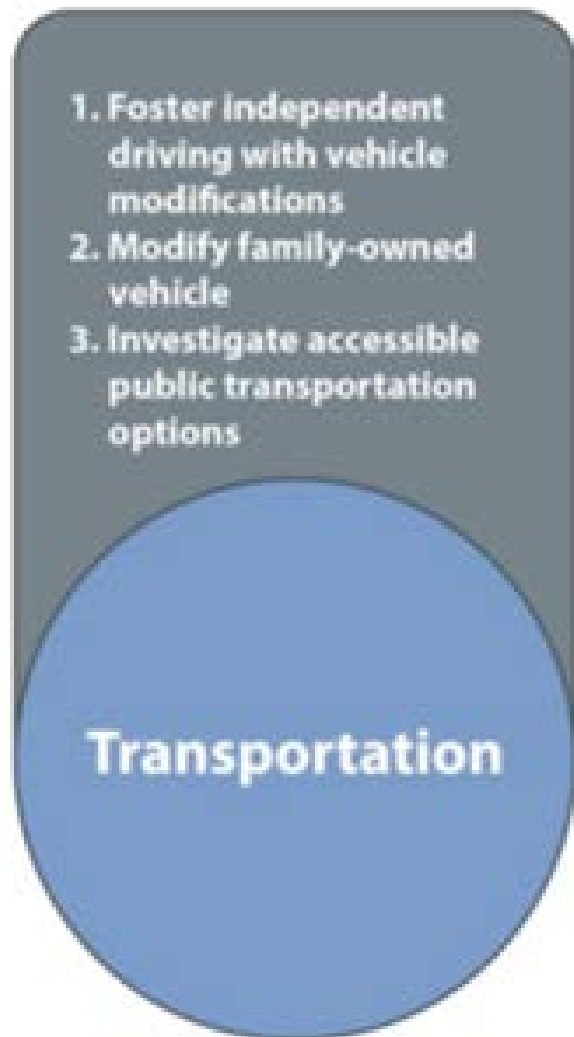
- Not all persons with DMD will seek education beyond high school
- **Similar amount of planning & goal setting** are needed for attendant care for staying in the home
- Identify and explore ways to participate in **planned, meaningful activities that utilize strengths, talents and opportunities to contribute**
 - Enlist the same set of participants
 - Continue to have patient-centered discussion & planning
- **Set of questions regardless of trajectory:**
 - What do you want to do each day?
 - What personal skill sets will be maximized?
 - What financial resources will be needed?
 - What community, state, federal resources are available?
 - What educational/vocational planning resources are available?
 - What equipment or technology might be needed?
 - What caregiving might be needed?

Housing: Transition to Autonomy & Desired Levels of Independence



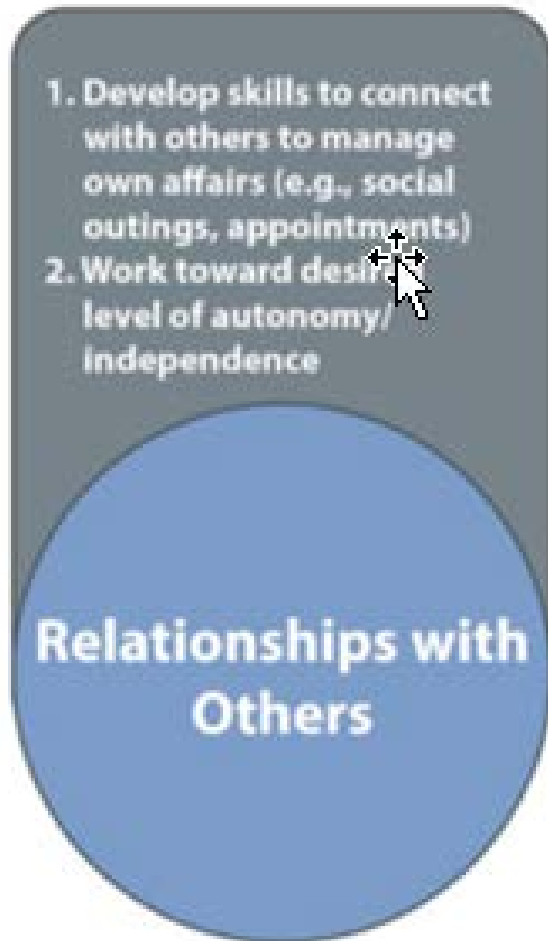
- **Action Items!**
- **Where to live...**
 - the family home,
 - on a campus during college/university,
 - in a community setting such as group home or organized facility, or
 - In a home or apartment with or without a roommate.
- **Home Modifications Enlist:**
 - OT & PT experts!
 - Architects & vendors
 - Laws to protect disabled when accessing housing/community
 - Grants, loans, and financial incentives
 - **Assistive technology to expand access to environmental controls, dwelling entrances, and more**

Transitions: Transportation



- **Action Items!**
 - Driver evaluation – OT/PT
 - Vehicle modifications
 - Public transportation
 - Practice getting around with or without a caregiver (when appropriate)
 - Planning for long distance travel, i.e. flights

Transitions: Relationships with Others



- **Action Items!**

- Make & keep social connections
 - Seek opportunities to interact
 - Connect with psychologists & counselors
 - Strategies for socialization
 - Strategies to overcome anxiety
 - Make referrals to psychiatrists for medical treatment of anxiety/OCD

Transitions: Relationships with Others

- **Dating, Intimacy and Sexuality**

- **Timing of discussions**

- High school health classes: **topics on reproduction & relationships**
 - Offer a forum to discuss health concerns about acts of intimacy or self pleasure
- Good time to review genetic counseling, inheritance & family pedigree
 - Identify sibling carriers
 - Review XLR inheritance
 - Introduce concepts of family planning & prenatal/preimplantation genetic diagnosis
 - With family planning, discuss parenting with a disability

- **Referrals outside the clinic setting**

- Pros and cons about social media and online dating
- Introduce to safe teen/adult social groups (online groups for DMD adults)
- Make referrals to relationship counselors
- Assistance with intimacy
 - guidance on talking w/personal care attendant
 - Identify resources e.g. books about sex with physical disability, or finding sex therapists

DMD Transition Toolkit is Coming...

- **Assessment of Readiness**
 - Gages readiness to participate
 - Identifies areas where instruction is needed
- **Transition Checklist**
 - Identified needs for information – very detailed!
 - Charts progress in areas of transition
- **A Medical Summary**
 - Useful information for anyone who is “new” to the team
 - Medical diagnosis (past & recent medical results)
 - Urgent care needs
 - List of providers, agencies, vendors (contact info)
 - Equipment & other healthcare/home care supplies
 - School/work information

“Clinical Controversies”

- Not all centers transition their healthcare from one provider to the next, but the **discussions should still occur**
- **Limited research** showing differences between those who have a formal transition process vs. those who do not
- Limited research looking at factors that influence “successful” transition
 - Example: parenting style, personality characteristics, personal resources, etc
- **Variable resources** available to facilitate transition based on where you live, payer type and who is involved...