# Why is Physical Therapy Important? Parent JOINTHEFIGHT. Project END DUCHENNE. Muscular Claudia Senesac, PT, PhD Board-Certified Clinical Specialist in Pediatric Physical Therapy 6/27/2019 Dystrophy

# Physical Therapy-We Can Help

- We are trained to be <u>"Movement Experts"</u>
  - Our background is in muscles, physiology, the nervous system, and function
  - Problem solvers
  - We are *people people*
- PT's are specialists at adapting and modifying activities and environments



#### **Assessments Are Important**

- Assessments give us information about your child
- Helps us to develop a plan of care for your child
- Identifies critical periods of time
  - Alerts us to change





## **Stretching-Instruction How To**

- Is stretching important for your child?
- What are the benefits of stretching?
  - There are more benefits than range of motion
- What to stretch and for how long?
- Fitting stretching into your routine it can happen, let us help! ③





#### Night Splints – Provide a Maintained Stretch

- Night splints are for longer periods of time
- They may assist positioning and flexibility
- When should your child wear them?
  - What if he says NO!





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#### **Exercise - Moderation**

- Moving and participating are important for your child's physical and emotional health
- What kind of exercise is best- let us help you figure it out  $\textcircled{\odot}$
- Modification
- Know the precautions

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• Don't Overdo!!







# Equipment – Needs Vary

- When is the right time to consider equipment?
- PT's can assist with evaluating the needs of your child
  - Justification of equipment Letter of Medical Necessity
- Different pieces of equipment offer different things for your child
- Make sure it is right for your child and your family





### **Transitions – We Can Help**

- Transitions dictate change
  - Care
  - Environments
  - Positioning
  - Equipment
  - Exercise







#### Takeaways

- 1. Physical Therapists are "Movement Experts"
- 2. Movement is good
- 3. Stretching may help your son stay flexible
- 4. Night splints-provide a maintained position
- 5. Exercise moderation and modification
- 6. Equipment needs vary, timelines vary
- 7. PT can help!

Consult a Physical Therapist —> find out what is best for your child and family and what fits your routine!

#### **Questions?**

#### Thank you!

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