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Each quiz is 12 questions in multiple-choice or true-false format. You must answer nine questions correctly (75%) to earn the .2 CEU credit. Results of the quiz will be emailed (or mailed by request) upon completion.

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Was the content of the article relevant to current AT practice? Yes No

Was reading the article and completing the quiz a good way for you to learn? Yes No

Name: _____ Email: _____

Quiz 30.1A: Underappreciated Challenges to Pediatric Powered Mobility Ways to Address Them as Illustrated by a Case Report

1. Children starting as young as what age can be trained to use powered mobility?

- a. two years
- b. 14 months
- c. 6 months
- d. 18 months
- e. three years

ANSWER: _____

2. According to the article, what is the ultimate reason why preschool children should receive funding for effective devices such as powered mobility (PM)?

- a. so these kids can do better in school
- b. to help these kids develop better motor skills
- c. to provide a child a functional life
- d. to make the life of these children much easier and less complicated
- e. to completely perfect their cognitive, social, and perceptual skills

ANSWER: _____

3. With what primary condition did the 2 year, 10 month old male subject present?

- a. Complete spina bifida with acrania
- b. Chiari I malformation
- c. Mild hydrocephalus
- d. Traumatic brain injury (TBI)
- e. Rachischisis

ANSWER: _____

4. What is the name of the parent questionnaire administered by a speech therapist designed to determine the levels of communicative behaviors used by children with multiple and severe disabilities?

- a. The Formal Speech Therapy Assessment
- b. Communication Matrix
- c. The Expressive Language Assessment
- d. The Effective Communication Indicator
- e. Expressive Communication Scale

ANSWER: _____

5. What was the clinical goal established within a few weeks of the second assessment?

- a. To give the child the perception of control
- b. To increase social skills
- c. To stimulate language development
- d. To improve hand function
- e. All of the above
- f. None of the above

ANSWER: _____

6. What phenomenon is a key part of everyday learning of typical children, fostering problem solving abilities considered crucial in developing a sense of autonomy?

- a. Independence
- b. Self-reliance
- c. Cause and effect
- d. Action and reaction
- e. Physical mobility

ANSWER: _____

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7. Without the opportunity to use PM, the development of which faculty is greatly hindered for children with severe motor impairments?

- a. Proprioception
- b. Spatial awareness
- c. Visual acuity
- d. Audio clarity
- e. Tactile perception

ANSWER: _____

8. Which factor remains a compelling reason indicating that more studies need to be done on training physically limited children in PWM?

- a. Accessibility
- b. Ease of use
- c. Convenience
- d. Unrealistic expectations
- e. Cost

ANSWER: _____

9. Specifically which type of studies are needed for training physically limited children in PWM?

- a. Graphic studies
- b. Latitudinal studies
- c. Quantitative studies
- d. Longitudinal studies
- e. Qualitative studies

ANSWER: _____

10. Depending on specifications, what a realistic range of costs for a PW?

- a. Between \$5,000 and \$15,000
- b. Between \$1,500 and \$4,000
- c. Between \$20,000 and \$50,000
- d. Between \$7,000 and \$25,000
- e. Between \$12,000 and \$30,000

ANSWER: _____

11. Approximately how much does it cost to maintain the PW as the patient grows?

- a. @ \$1,500/year
- b. @ \$2,500/year
- c. @ \$3,500/year
- d. @ \$4,500/year
- e. @ \$5,000/year

ANSWER: _____

12. Concerning PWM challenges and benefits, which issues are seldom discussed?

- a. Safety issues
- b. Insurance concerns
- c. Vandalism and theft
- d. Transportation and home accessibility modifications
- e. Misuse/mistreatment

ANSWER: _____