## Cambridge Center Ethics Conference August 7, 2020 CE Questions

Jennifer Zarcone, PhD, BCBA-D, Senior Vice President of Adult Clinical Services and Training, The May Institute

Title: Ethical Implications of a Biobehavioral Approach to Functional Analysis

- 1. The following is a possible setting event or motivating operation for problem behavior:
  - A. Tired/lack of sleep
  - B. The presentation of a demand
  - C. Someone scolds you
  - D. Someone takes away a token
- 2. Medications can have the following side effect:
  - A. Lethargy
  - B. Irritability
  - C. Loss of appetite
  - D. All of the above
- 3. Shari is attending a doctor's appointment with one of the children for whom she provides in home supports. She has been invited to attend by the mother so that she can share the child's behavioral data. The doctor says that she thinks that the child's problem behavior is related to whether or not he likes working with Shari or not. How should Shari respond?
  - A. Shari should agree as she is just a guest at the appointment
  - B. Shari should show the doctor her data and guide her through determining whether the statement may be true or not
  - C. Shari should suggest that the child's Ritalin may be interfering with his learning.
  - D. Shari should ask the child's mother to give her opinion on whether she agrees with the doctor or not, so she can take a cue from the mother.
- 4. A biobehavioral approach involves evaluating a number of factors including:
  - A. Social/environmental events
  - B. Medical conditions
  - C. Genetic status
  - D. All of the above
- 5. Which two medications are approved by the FDA for the treatment of irritability in autism?
  - A. Depakote and Ritalin
  - B. Risperdal and Abilify
  - C. Lithium and Gabapentin
  - D. Strattera and Kapvay
- 6. Which is an example of a behavioral phenotype:
  - A. Individuals with Fragile X syndrome have large ears and a long face
  - B. Individuals with autism may have an x-linked chromosome disorder because there are more males
  - C. Individuals with Prader-Willi syndrome have an excessive appetite or hunger for food
  - D. Individuals with Smith Magenis syndrome often have grand mal seizures