POST-TEST

Oncology Today with Dr Neil Love: The Emerging Role of B7-H3-Targeted Antibody-Drug Conjugates

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. What is the objective response rate in the small cell lung cancer cohort of the Phase I/II DS7300-A-J101 trial evaluating ifinatamab deruxtecan (I-DXd), a novel B7-H3-targeting antibody-drug conjugate (ADC)?
 - a. 0%
 - b. 9%
 - c. 18%
 - d. 52%
- 2. There is currently an ongoing Phase II clinical trial evaluating I-DXd for what disease state?
 - a. Multiple myeloma
 - b. Pancreatic cancer
 - c. Small cell lung cancer
 - d. Acute myeloid leukemia
 - e. Diffuse large B-cell lymphoma
- 3. The Phase III IDeate-2 trial in relapsed small cell lung cancer will evaluate I-DXd versus what active comparator arm?
 - a. Pembrolizumab monotherapy
 - b. Atezolizumab with platinum-based chemotherapy
 - c. Topotecan, lurbinectedin or amrubicin
 - d. There is no active comparator arm

- 4. Vobramitamab duocarmazine, a novel B7-H3-targeting ADC, will be evaluated in the Phase II TAMARACK study for what disease state?
 - a. Hodgkin lymphoma
 - b. Metastatic castration-resistant prostate cancer
 - c. Non-small cell lung cancer
 - d. Chronic lymphocytic leukemia
 - e. Hepatocellular carcinoma
- 5. In a Phase I study of HS-20093, a novel B7-H3-targeting ADC, what was the median progression-free survival in the small cell lung cancer cohort?
 - a. 1.5 months
 - b. 4.7 months
 - c. 12.1 months
 - d. 18.3 months