Year in Review: Clinical Investigator Perspectives on the Most Relevant New Datasets and Advances in Nontargeted Approaches for Lung Cancer

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

## 1. Datopotamab deruxtecan recently received accelerated approval from the FDA for which indication?

- a. Previously untreated EGFR wild-type metastatic non-small cell lung cancer (mNSCLC)
- b. EGFR wild-type mNSCLC previously treated with platinum chemotherapy
- c. Previously untreated EGFR-mutant mNSCLC
- d. EGFR-mutant mNSCLC previously treated with an EGFR-directed therapy and platinum-based chemotherapy

## 2. Which of the following biomarkers has demonstrated a potential use in predicting response to datopotamab deruxtecan?

- a. Tumor mutational burden
- b. PD-L1 tumor proportion score
- c. TROP2 mRNA overexpression
- d. TROP2 NMR (normalized membrane ratio) measured by quantitative continuous scoring

- 3. The ongoing Phase III eVOLVE-Lung02 trial is evaluating chemotherapy in combination with which of the following agents as first-line therapy for patients with mNSCLC and tumor cell PD-L1 expression lower than 50%?
  - a. Datopotamab deruxtecan
  - b. Ivonescimab
  - c. Volrustomig
    - d. Sabestomig
- 4. Which of the following is the best mechanistic description of acasunlimab?
  - a. A HER2-directed antibody-drug conjugate
  - b. An anti-PD-1 monoclonal antibody
  - c. A bispecific antibody targeting PD-L1 and 4-1BB
  - d. A bispecific antibody targeting PD-1 and TIGIT

## 5. What was the most commonly observed adverse event among patients who received acasunlimab and pembrolizumab in a Phase II clinical trial?

- a. Pyrexia
- b. QT interval prolongation
- c. Dyspnea
- d. Liver-related events