## POST-TEST

Expert Second Opinion: Investigators Discuss Available Clinical Research in the Care of Patients with Challenging Cases of ER-Positive and Triple-Negative Breast Cancer (Faculty Presentations)

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Results of the RxPONDER trial, which evaluated the addition of chemotherapy to endocrine therapy for hormone receptor (HR)-positive, HER2-negative breast cancer, included which of the following invasive disease-free survival outcomes among women with a Recurrence Score® of 0 to 25 and 1 to 3 positive nodes?
  - a. Significant benefit with adjuvant chemotherapy for postmenopausal but not premenopausal women
  - b. Significant benefit with adjuvant chemotherapy for premenopausal but not postmenopausal women
  - Significant benefit with adjuvant chemotherapy for both premenopausal and postmenopausal women
- 2. The monarchE study evaluating adjuvant abemaciclib in combination with endocrine therapy versus endocrine therapy alone for patients with HR-positive, HER2-negative, nodepositive high-risk early breast cancer demonstrated which of the following clinical outcomes on the abemaciclib arm?
  - a. Improvement in invasive diseasefree survival
  - b. No improvement in invasive disease-free survival

- 3. Which of the following drug types best describes sacituzumab govitecan?
  - a. Immune checkpoint inhibitor
  - b. PI3 kinase inhibitor
  - c. Antibody-drug conjugate
- 4. Which of the following were the most common Grade 3 or 4 adverse events in patients with HR-positive advanced breast cancer on the alpelisib arm of the Phase III SOLAR-1 study?
  - a. Hyperglycemia, rash and diarrhea
  - b. Ocular toxicities, hypertension and hepatic toxicities
  - c. Hot flashes, myalgias and renal toxicities
- 5. Which of the following results were reported from the Phase III OlympiA study evaluating adjuvant olaparib in patients with high-risk HER2-negative early breast cancer and germline BRCA1/2 mutations who had completed adjuvant or neoadjuvant chemotherapy?
  - a. Improvement in invasive diseasefree survival (IDFS) but not distant disease-free survival (DDFS) with olaparib compared to placebo
  - b. Improvement in DDFS but not IDFS with olaparib compared to placebo
  - c. Improvement in both IDFS and DDFS with olaparib compared to placebo