POST-TEST

Beyond the Guidelines: Clinical Investigator Perspectives on the Management of ER-Positive Metastatic Breast Cancer

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Which of the following adverse events is more commonly associated with abemaciclib than with palbociclib or ribociclib?
 - a. Alopecia
 - b. Anemia
 - c. Diarrhea
 - d. Fatigue
- 2. Which of the following CDK4/6 inhibitors in combination with endocrine therapy has NOT demonstrated a significant overall survival (OS) benefit in the treatment of metastatic hormone receptor (HR)-positive breast cancer?
 - a. Abemaciclib
 - b. Palbociclib
 - c. Ribociclib
- 3. The antibody-drug conjugate patritumab deruxtecan targets which of the following proteins?
 - a. AKT
 - b. HER2
 - c. HER3
 - d. TROP2

- 4. Which of the following was the most commonly reported Grade 3 or higher adverse event among patients with ER-positive advanced breast cancer on the capivasertib/fulvestrant arm of the Phase III CAPItello-291 study?
 - a. Hyperglycemia
 - b. Hypertension
 - c. Rash
 - d. Ocular toxicities
- 5. In the DESTINY-Breast04 study evaluating trastuzumab deruxtecan versus treatment of physician's choice for HER2-low metastatic breast cancer treated with 1 to 2 lines of chemotherapy in the metastatic setting, what was observed with trastuzumab deruxtecan among patients with HR-positive disease?
 - a. OS and progression-free survival (PFS) were not significantly improved
 - b. PFS but not OS was significantly improved
 - c. PFS and OS were significantly improved