POST-TEST

Addressing Current Questions and Emerging Considerations with the Use of PARP Inhibitors in the Management of Ovarian Cancer — Audio Program

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Patients diagnosed with germline BRCA mutation-negative ovarian cancer do not need to be screened for somatic mutations in the BRCA genes.
 - a. True
 - b. False
- 2. Which of the following statements is true regarding the SOLO-1 trial investigating olaparib as maintenance therapy for patients with ovarian cancer?
 - a. This was a retrospective study
 - b. Eligible patients had BRCA germline or somatic mutations
 - c. Eligible patients had experienced a response to first-line platinum-based chemotherapy
 - d. Both a and b
 - e. Both b and c
 - f. All of the above
- 3. Emerging data with niraparib in animal models suggest that this agent cross the blood-brain barrier.
 - a. Does
 - b. Does not

- 4. The Phase III VELIA (GOG-3005) trial is evaluating the PARP inhibitor _____ in combination with carboplatin/ paclitaxel and as maintenance therapy for patients with newly diagnosed Stage III or IV high-grade ovarian cancer.
 - a. Olaparib
 - b. Talazoparib
 - c. Veliparib
- PARP inhibition with rucaparib is commonly associated with an increase in serum creatinine levels.
 - a. True
 - b. False