POST-TEST

Oncology Today with Dr Neil Love: Management of Pancreatic Cancer (Interview Audio)

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Which of the following eligibility criteria was applied in the POLO trial evaluating maintenance olaparib for patients with metastatic pancreatic cancer who had not experienced disease progression on first-line platinum-based chemotherapy?
 - a. Eligible patients had germline BRCA mutations only
 - b. Eligible patients had either somatic or germline BRCA mutations
- 2. Which of the following outcomes was demonstrated in a recent randomized study by O'Reilly and colleagues evaluating cisplatin/gemcitabine alone or in combination with the PARP inhibitor veliparib as first-line therapy for patients with advanced pancreatic cancer and germline BRCA/PALB2 mutations?
 - a. A high response rate with cisplatin/ gemcitabine alone
 - A significant improvement in response rate with the addition of the PARP inhibitor

- 3. Which of the following toxicities have been most frequently associated with olaparib?
 - a. Ocular and dermatologic toxicities
 - b. Neurologic and cardiovascular toxicities
 - c. Gastrointestinal toxicities and cytopenias
- 4. Which of the following efficacy outcomes was demonstrated in the SWOG-S1505 trial evaluating neoadjuvant modified FOLFIRINOX versus *nab* paclitaxel/ gemcitabine for patients with resectable pancreatic cancer?
 - a. A significant improvement in overall survival with modified FOLFIRINOX
 - b. A significant improvement in overall survival with *nab* paclitaxel/ gemcitabine
 - c. No significant difference in overall survival between the study arms