## POST-TEST

Data + Perspectives: The Current and Future Role of Immune Checkpoint Inhibitors and Other Novel Therapies in the Management of Gynecologic Cancers — Faculty Interviews

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Which of the following regimens is approved for patients with mismatch repair proficient, previously treated advanced endometrial cancer who are not candidates for curative surgery or radiation therapy?
  - a. Pembrolizumab as a single agent
  - b. Pembrolizumab in combination with lenvatinib
- 2. Which of the following statements best describes the responses reported with pembrolizumab monotherapy among patients with recurrent or metastatic cervical cancer?
  - a. Response rate is low but responses are durable
  - b. Response rate is high but duration of response is short
- 3. What is the mechanism of action of the antibody-drug conjugate tisotumab vedotin?
  - a. Binds to nectin-4 on the cancer cell
  - b. Binds to CD30 on the T cell
  - c. Binds to tissue factor on the cancer cell

- 4. Which of the following adverse events can be experienced by patients with endometrial cancer within a few days of initiating treatment with the lenvatinib/ pembrolizumab combination but usually resolves rapidly after lenvatinib is withheld?
  - a. Hypertension
    - b. Loss of appetite
    - c. Diarrhea
    - d. Fatigue
- 5. Which of the following statements is true regarding POLE mutations in endometrial cancer?
  - a. POLE mutations are rare and cause an ultramutated tumor phenotype
  - POLE mutations are common and play a role in disrupting protein synthesis
  - c. POLE mutations are poor targets for immune checkpoint inhibitor therapy