Oncology Today with Dr Neil Love: Endometrial Cancer Edition

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Which of the following agents is FDA approved for patients with advanced mismatch repair-deficient (dMMR) endometrial cancer?
 - a. Dostarlimab
 - b. Pembrolizumab
 - c. Both a and b
 - d. Neither a nor b
- 2. Results from the Phase III KEYNOTE-775 trial evaluating pembrolizumab in combination with lenvatinib versus treatment of physician's choice for advanced, metastatic or recurrent endometrial cancer demonstrated which of the following?
 - a. No difference between the 2 arms
 - b. Significant improvement in only progression-free survival (PFS) with pembrolizumab/lenvatinib
 - c. Significant improvement in both PFS and overall survival (OS) with pembrolizumab/lenvatinib
 - d. Significant improvement in only OS with pembrolizumab/lenvatinib

- 3. Which of the following Grade 3 or higher adverse events was most prevalent with the combination of pembrolizumab/ lenvatinib in the KEYNOTE-775 trial?
 - a. Diarrhea
 - b. Fatigue
 - c. Hypertension
 - d. Nausea
 - e. Vomiting
- 4. Results from the A1 cohort of the GARNET study demonstrated that the anti-PD-1 antibody dostarlimab elicited an objective response rate of 44% for which patients with advanced or recurrent endometrial cancer?
 - a. Patients with MMR-proficient/ microsatellite-stable endometrial cancer
 - b. Patients with dMMR/microsatellite instability-high endometrial cancer
 - c. Patients with PD-L1-high endometrial cancer
- 5. The Phase III DUO-E trial is evaluating durvalumab in combination with which of the following agents for advanced endometrial cancer?
 - a. Dostarlimab
 - b. Lenvatinib
 - c. Niraparib
 - d. Olaparib
 - e. Pembrolizumab