Gynecologic Oncology Update — Issue 2, 2015 (Video Program)

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

1.	As single agents,	PARP	inhibitors	have
	shown activity in			

- a. BRCA1 mutation-positive ovarian cancer (OC)
- b. BRCA2 mutation-positive OC
- c. BRCA germline-normal OC
- d. Both a and b
- e. All of the above
- The FDA recently approved olaparib monotherapy for patients with deleterious or suspected deleterious germline BRCA-mutated advanced OC previously treated with 3 or more lines of chemotherapy.
 - a. True
 - b. False
- 3. Studies investigating anti-PD-1/PD-L1 antibodies have shown these agents to produce response rates of approximately _____ for patients with relapsed/ refractory OC.
 - a. <5%
 - b. 20%
 - c. 40%
 - d. 80%
- Both the GOG-0218 and ICON7 trials demonstrated an improvement in progression-free survival with the addition of bevacizumab to adjuvant chemotherapy for patients with newly diagnosed OC.
 - a. True
 - b. False
- 5. Bevacizumab is FDA approved for which of the following gynecologic cancers?
 - a. Platinum-resistant recurrent epithelial OC
 - b. Persistent, recurrent or metastatic cervical cancer
 - c. Platinum-sensitive recurrent epithelial OC
 - d. Both a and b
 - e. Neither a nor b

- 6. NCCN guidelines recommend that undergo BRCA testing.
 - a. All patients with epithelial OC
 - b. Only patients with an Ashkenazi Jewish background
 - c. Only patients with a strong family history of breast or ovarian cancer at a young age
- 7. Mirvetuximab soravtansine (IMGN853) is
 - a. An anti-angiogenic agent
 - b. An antibody-drug conjugate
 - c. A PARP inhibitor
- 8. Which of the following toxicities has been observed with mirvetuximab soraytansine?
 - a. Alopecia
 - b. Blurred vision
 - c. Peripheral neuropathy
 - d. All of the above
- 9. WEE1 is
 - a. An antibody-drug conjugate
 - b. A PARP inhibitor
 - c. A tyrosine kinase inhibitor
- 10. Ongoing studies of WEE1 in combination with chemotherapy have reported responses in which of the following patient populations?
 - a. Patients with platinum-sensitive OC
 - b. Patients with platinum-resistant OC
 - c. Both a and b
 - d. Neither a nor b