Ovarian Cancer Update — Issue 1, 2012

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

 The Phase III AURELIA study of bevacizumab and chemotherapy for platinum-resistant recurrent OC reported statistically significant improvements in for patients receiving

bevacizumab.

- a. Overall survival
- b. Progression-free survival
 - c. Both a and b
- 2. Long-term follow-up results from the Phase III JGOG 3016 trial evaluating conventional paclitaxel/carboplatin versus dose-dense weekly paclitaxel and carboplatin in women with advanced epithelial OC confirmed the primary analysis that dose-dense paclitaxel/carboplatin improves progression-free survival and overall survival.
 - a. True
 - b. False
- In the Phase III GOG-0218 trial, which
 of the following regimens resulted in a
 significant 28% reduction in the risk of
 disease progression compared to chemotherapy alone for patients with newly
 diagnosed, advanced OC?
 - a. Chemotherapy/bevacizumab
 - b. Chemotherapy/bevacizumab followed by maintenance bevacizumab
 - c. Neither a nor b
- 4. The MRC OV05/EORTC-55955
 randomized trial demonstrated no
 evidence of a survival benefit with early
 treatment of relapsed OC on the basis of
 a raised CA125 concentration alone.
 - a. True
 - b. False

- The incidence of bevacizumabassociated bowel complications is lower in patients with OC who have received multiple lines of prior therapy than in those who have received only 1 or 2 prior regimens.
 - a. True
 - b. False
- 6. Results from a Phase II study of olaparib in combination with paclitaxel/carboplatin followed by olaparib maintenance for patients with platinum-sensitive recurrent serous OC reported no advantage for patients receiving olaparib-containing therapy versus those receiving paclitaxel/carboplatin alone.
 - a. True
 - b. False
- 7. The Phase III JCOG 0505 trial evaluating paclitaxel/carboplatin versus paclitaxel/cisplatin in Stage IVb persistent or recurrent cervical cancer reported which of the following?
 - Paclitaxel/cisplatin was equivalent to paclitaxel/carboplatin in terms of survival and response rate in the overall patient population
 - b. Paclitaxel/cisplatin was associated with higher toxicity compared to paclitaxel/carboplatin
 - c. Paclitaxel/cisplatin was superior to paclitaxel/carboplatin in patients without prior exposure to cisplatinbased chemoradiation therapy
 - d. All of the above
- 8. Which of the following side effects is/are exhibited with the multitargeted tyrosine kinase inhibitor (TKI) BIBF 1120?
 - a. Diarrhea
 - b. Dermatitis
 - c. Stomatitis
 - d. All of the above