POST-TEST

Exploring Current Patterns of Care in the Community: Optimizing the Use of Oral Selective Estrogen Receptor Degraders for HR-Positive Metastatic Breast Cancer, Part 2

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. The FDA has granted approval to which of the following oral selective estrogen receptor degraders (SERDs) as monotherapy for patients with ER-positive, HER2-negative advanced breast cancer with ESR1 mutations who experienced disease progression after at least 1 line of endocrine therapy?
 - a. Camizestrant
 - b. Flacestrant
 - c. Giredestrant
 - d. Imlunestrant
 - e. Both a and c
 - f. Both b and d
- 2. Which of the following outcomes best describes progression-free survival (PFS) results from the Phase III EMBER-3 trial comparing imlunestrant and abemaciclib to imlunestrant monotherapy?
 - Significant improvement with imlunestrant and abemaciclib among patients with ESR1 mutations
 - b. Significant improvement with imlunestrant and abemaciclib among all patients regardless of ESR1 mutation status
 - c. Improvement with imlunestrant monotherapy across all patient subgroups
- 3. Which of the following adverse events is most frequently observed with imlunestrant?
 - a. Hypertriglyceridemia
 - b. Photopsia
 - c. Diarrhea
 - d. Bradycardia

- 4. The Phase III evERA trial demonstrated which PFS outcome with the combination of giredestrant and everolimus compared to standard endocrine therapy and everolimus for patients with previously treated ER-positive, HER2-negative advanced breast cancer?
 - a. The combination led to a statistically significant improvement in PFS only for patients with ESR1 mutations
 - b. The combination led to a statistically significant improvement in PFS for patients in the intention-to-treat (ITT) population and for those with ESR1 mutations
 - c. The combination did not lead to a statistically significant improvement in PFS for patients in the ITT population or for those with ESR1 mutations
- 5. Photopsia has been reported as a side effect with which of the following oral SERDs?
 - a. Elacestrant
 - b. Camizestrant
 - c. Imlunestrant
 - d. Giredestrant