Fourth Annual National General Medical Oncology Summit

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Which of the following statements best describes the association between progression-free survival (PFS) with elacestrant alone compared to standard endocrine therapy and prior duration of a CDK4/6 inhibitor among patients with advanced breast cancer in the Phase III EMERALD trial?
 - Longer duration of a prior CDK4/6 inhibitor was negatively associated with PFS benefit
 - b. Longer duration of prior CDK4/6 inhibitor was positively associated with PFS benefit
 - c. No association was observed between duration of prior CDK4/6 inhibitor and PFS benefit
- 2. Which of the following outcomes best describes the results of the Phase III INAV0120 trial of first-line inavolisib versus placebo added to palbociclib and fulvestrant for patients with PIK3CA-mutated hormone receptorpositive, HER2-negative advanced breast cancer after disease relapse during or within 12 months of completing adjuvant endocrine therapy?
 - a. Significant improvement in PFS
 - b. Significant improvement in PFS and overall survival (OS)
 - c. No improvement in PFS or OS
- 3. Which of the following any-grade adverse events is most commonly observed in patients receiving nirogacestat for desmoid tumors?
 - a. Insomnia
 - b. Diarrhea
 - c. Blurred vision
 - d. Dysgeusia

- 4. The Phase III MARIPOSA trial of amivantamab/lazertinib versus osimertinib monotherapy demonstrated which result?
 - a. A trend toward OS favoring osimertinib
 - b. A trend toward OS favoring amivantamab/lazertinib
 - c. A statistically significant improvement in OS with osimertinib
 - d. A statistically significant improvement in OS with amivantamab/lazertinib
- 5. Which of the following proteins is targeted by raludotatug deruxtecan?
 - a. AKT
 - b. TROP2
 - c. CDH6
 - d. NTRK
- 6. The addition of which of the following agents to enzalutamide as first-line therapy for patients with castrationresistant prostate cancer with bone metastases prolonged radiologic PFS and OS in the Phase III PEACE-3 trial?
 - a. Docetaxel
 - b. Radium-223
 - c. Lutetium Lu 177 vipivotide tetraxetan
 - d. ¹⁷⁷Lu-PNT2002
- 7. In the Phase III STARGLO trial, the combination of glofitamab and gemcitabine/oxaliplatin resulted in which of the following outcomes compared to rituximab with gemcitabine/oxaliplatin for patients with transplant-ineligible relapsed/refractory (R/R) diffuse large B-cell lymphoma?
 - a. Inferior overall OS
 - b. Noninferior OS
 - c. Significantly improved OS

POST-TEST

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- 8. A Phase II study of dostarlimab for 42 patients with previously untreated, unresected locally advanced mismatch repair-deficient/microsatellite instability-high rectal cancer reported which of the following efficacy outcomes?
 - a. No clinical complete responses (cCRs)
 - b. 33% cCR rate
 - c. 66% cCR rate
 - d. 100% cCR rate
- 9. The Phase III DREAMM-7 trial yielded which of the following outcomes with belantamab mafodotin/bortezomib/ dexamethasone compared to daratumumab/bortezomib/dexamethasone for patients with R/R multiple myeloma who had received at least 1 prior line of therapy?
 - a. No difference in OS
 - b. A numerical but nonsignificant trend toward improved OS
 - c. A statistically significant improvement in OS

- 10. The Phase III NAPOLI-3 trial of NALIRIFOX (liposomal irinotecan/5-fluorouracil/leucovorin/oxaliplatin) versus nab paclitaxel/gemcitabine for previously untreated pancreatic adenocarcinoma demonstrated clinically meaningful and statistically significant improvement with NALIRIFOX in which of the following endpoints?
 - a. PFS
 - b. OS
 - c. Both a and b
 - d. Neither a nor b