POST-TEST

Meet The Professor: Optimizing the Management of Hepatobiliary Cancers -Part 1 of a 2-Part Series

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Which of the following outcomes was reported from the Phase III HIMALAYA trial investigating the efficacy of durvalumab with or without tremelimumab versus sorafenib for unresectable liver cancer?
 - a. Median overall survival (OS) was not met with any regimen
 - b. Durvalumab with tremelimumab improved OS compared to sorafenib
 - c. Durvalumab with tremelimumab did not improve OS compared to sorafenib
 - d. Durvalumab alone improved OS compared to durvalumab with tremelimumab
- 2. Which of the following selective pan-FGFR inhibitors is being evaluated for patients with unresectable or metastatic intrahepatic cholangiocarcinoma and an FGFR2 fusion in the Phase II FOENIX-CCA2 study?
 - a. Erdafitinib
 - b. Pemigatinib
 - c. Infigratinib
 - d. Futibatinib
- 3. The Phase III ClarIDHy trial demonstrated which of the following outcomes for patients with advanced cholangiocarcinoma and an IDH1 mutation?
 - a. A statistically significant improvement in progression-free survival (PFS) with ivosidenib compared to placebo
 - b. A statistically significant improvement in PFS with enasidenib compared to placebo
 - c. A statistically nonsignificant improvement in PFS with ivosidenib compared to placebo
 - d. A statistically nonsignificant improvement in PFS with enasidenib compared to placebo

- 4. Which of the following best describes the specific mechanism of action of the novel agent zanidatamab for HER2-expressing biliary tract cancers?
 - a. Binds to the ECD2 domain of $\ensuremath{\mathsf{HER2}}$
 - b. Binds to the ECD4 domain of HER2
 - c. Binds to ECD2 and ECD4 on HER2
 - d. Binds to HER2 and HER3
- 5. The Phase II HERB trial demonstrated promising clinical activity with which of the following agents for HER2-positive or HER2-low biliary tract cancer?
 - a. Zanidatamab
 - b. Trastuzumab deruxtecan
 - c. Datopotamab deruxtecan
 - d. Trastuzumab with pertuzumab