## POST-TEST

Beyond the Guidelines: Clinical Investigator Perspectives on the Management of Chronic Lymphocytic Leukemia

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- 1. Pirtobrutinib was recently granted accelerated approved for patients with chronic lymphocytic leukemia (CLL) and ...
  - a. Bruton tyrosine kinase (BTK) C481 mutations
  - b. Richter's transformation
  - c. Prior treatment with a BTK inhibitor and a Bcl-2 inhibitor
  - d. Unacceptable tolerability with a covalent BTK inhibitor
- Which of the following statements best describes the relationship between chimeric antigen receptor (CAR) T-cell therapy and ibrutinib for patients with CLL?
  - a. Ibrutinib may reduce CAR T-cell production and increase the risk of cytokine release syndrome (CRS)
  - b. Ibrutinib may facilitate CAR T-cell production and reduce the severity of CRS
- 3. Which of the following regimens demonstrated the greatest survival benefit for patients with treatment-naïve CLL in the Phase III ELEVATE-TN trial at 6 years of follow-up?
  - a. Obinutuzumab/chlorambucil
  - b. Obinutuzumab/acalabrutinib
  - c. Acalabrutinib

- 4. Which of the following statements best characterizes the pattern of cardiac events observed with zanubrutinib compared to ibrutinib in the Phase III ALPINE trial for patients with relapsed/ refractory CLL?
  - a. More cardiac events were observed with zanubrutinib
  - b. More cardiac events were observed with ibrutinib
  - The number of cardiac events was equivalent between zanubrutinib and ibrutinib
- 5. In the Phase III FLAIR trial for patients with treatment-naïve CLL, ibrutinib with venetoclax demonstrated which survival outcome in comparison to FCR (fludarabine/cyclophosphamide/rituximab)?
  - a. No statistically significant benefit in progression-free survival (PFS)
  - b. A statistically significant improvement in PFS
  - c. A statistically significant improvement in overall survival
  - d. Both b and c