## Oncology Today with Dr Neil Love: Diffuse Large B-Cell Lymphoma Edition

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Results of a Phase III study presented at the 2018 ASH meeting evaluating the addition of ibrutinib or placebo to R-CHOP for previously untreated non-GCB DLBCL demonstrated that event-free, progression-free and overall survival with the addition of ibrutinib were
  - a. Superior in the overall patient population
  - b. Significantly improved in a subpopulation of patients younger than 65 years
  - c. Significantly improved in a subpopulation of patients 65 years or older
  - d. All of the above
- 2. In the Phase III REMARC trial of maintenance therapy with lenalidomide versus placebo for elderly patients with previously untreated DLBCL who experienced a response to R-CHOP induction therapy, maintenance lenalidomide for 24 months \_\_\_\_\_\_\_ significantly prolong progression-free survival.
  - a. Did
  - b. Did not
- Which of the following statements is true about CNS relapse and prophylaxis among patients with DLBCL?
  - a. CNS relapse is common, occurring at a frequency of 60% or more
  - b. CNS relapse is rare, occurring at a frequency of less than 5%
  - c. Clinical data demonstrate a clear benefit with intrathecal compared to intravenous methotrexate as CNS prophylaxis
  - d. All of the above
  - e. Both a and c
  - f. Both b and c

- Adverse events associated with the chimeric antigen receptor (CAR) T-cell therapy axicabtagene ciloleucel for patients with relapsed or refractory DLBCL include
  - a. Cytokine release syndrome
  - b. Neurologic toxicities
  - c. Both a and b
    - d. Neither a nor b
- - a. Previously untreated
    - b. Relapsed or refractory
    - c. Both a and b