POST-TEST

Inside the Issue: Integrating ALK-Targeted Therapy into the Management of Localized Non-Small Cell Lung Cancer

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- Which of the following clinical guidelines recommend biomarker testing for ALK rearrangements in non-small cell lung cancer (NSCLC)?
 - a. NCCN Guidelines
 - b. ASCO Guidelines
 - c. ESMO Guidelines
 - d. All of the above
- 2. The Phase III ALINA trial evaluated which of the following interventions for non-small cell lung cancer (NSCLC)?
 - a. First-line alectinib for metastatic ALK-positive NSCLC
 - b. First-line Iorlatinib for metastatic ALK-positive NSCLC
 - c. Adjuvant alectinib for resected Stage IB to Stage IIIA ALK-positive NSCLC
 - d. Adjuvant Iorlatinib for resected Stage IB to Stage IIIA ALK-positive NSCLC
- 3. Which of the following therapies are FDA approved for ALK-positive NSCLC?
 - a. Crizotinib
 - b. Ceritinib
 - c. Alectinib
 - d. Brigatinib
 - e. Lorlatinib

 f. All of the above

- 4. Which of the following efficacy findings was reported in the intent-to-treat (ITT) population of the Phase III ALINA study?
 - a. Inferior disease-free survival (DFS) outcomes with alectinib versus chemotherapy
 - b. No significant difference in DFS outcomes with alectinib versus chemotherapy
 - c. A superior and significant improvement in DFS with alectinib versus chemotherapy
- 5. In the ITT population of the Phase III ALINA study, what was reported in regard to central nervous system (CNS) DFS outcomes?
 - No meaningful reduction in the rate of CNS metastases in patients that received alectinib versus chemotherapy
 - b. A significant reduction in the rate of CNS metastases in patients that received alectinib versus chemotherapy
 - c. There was no reporting of CNS
 DFS outcomes in the ALINA trial