Hematologic Oncology Update — Issue 2, 2016

THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

- A Phase II study by Stilgenbauer and colleagues evaluating venetoclax monotherapy for patients with relapsed/refractory del(17p) CLL demonstrated an overall response rate of approximately 80% but a high incidence of clinical tumor lysis syndrome.
 - a. True b. False
- 2. The Phase I/II ACE-CL-001 trial evaluating acalabrutinib for relapsed CLL demonstrated
 - a. A high response rate
 - b. A high incidence of bleeding
 - c. A favorable safety profile
 - d. Both a and b
 - e. Both a and c
- 3. The ongoing Phase III GALLIUM trial is evaluating _____ with chemotherapy versus rituximab/chemotherapy followed by maintenance therapy with _____ or rituximab in patients with previously untreated FL.
 - a. Bortezomib
 - b. Ibritumomab tiuxetan
 - c. Obinutuzumab
- 4. On the Phase II SORAML trial, the sequential addition of sorafenib to standard chemotherapy for younger patients with newly diagnosed AML resulted in a statistically significant improvement in ______ versus standard chemotherapy and placebo.
 - a. Event-free survival
 - b. Overall survival
 - c. Both a and b
 - d. Neither a nor b
- 5. The Phase III RATIFY (CALGB-10603) trial for patients with newly diagnosed FLT3-mutated AML _____ a statistically significant improvement in median overall survival with midostaurin in combination with standard induction and consolidation chemotherapy compared to standard induction and consolidation chemotherapy alone.
 - a. Demonstrated
 - b. Did not demonstrate

- 6. The Phase III randomized INO-VATE study comparing inotuzumab ozogamicin to standard chemotherapy for relapsed/refractory ALL demonstrated a 2-year survival rate of _____ with inotuzumab and 10% with chemotherapy.
 - a. 5%
 - b. 23%
 - c. 50%
 - 7. The SWOG-S0777 trial evaluating RVd versus Rd for patients with previously untreated MM without an intent for immediate ASCT demonstrated with RVd.
 - a. A significant improvement in PFS
 - b. No improvement in PFS
- 8. The Phase III randomized CASTOR study evaluating daratumumab/bortezomib/dexamethasone versus bortezomib/dexamethasone did not demonstrate a significant improvement in PFS with the addition of daratumumab for patients with relapsed or refractory MM.
 - a. True
 - b. False
- 9. The Phase II CheckMate 205 study evaluating the efficacy of nivolumab for relapsed/ refractory classical HL demonstrated a 6-month overall survival rate of approximately
 - a. 50%
 - b. 75%
 - c. 100%
- 10. Which of the following is the FDA-approved indication for nivolumab in classical HL?
 - a. Previously untreated classical HL
 - b. Classical HL after failure of at least 2 prior multiagent chemotherapy regimens in patients who are not candidates for autologous hematopoietic stem cell transplantation
 - c. Classical Hodgkin lymphoma that has relapsed or progressed after autologous hematopoietic stem cell transplant and post-transplant brentuximab yedotin
 - d. Nivolumab is not FDA approved for the treatment of classical HI