## Chronic Lymphocytic Leukemia Update — Volume 1, Issue 1

## THE CORRECT ANSWER IS INDICATED WITH YELLOW HIGHLIGHTING.

1.	Results from the Phase III MURANO trial
	for patients with relapsed/refractory CLL
	demonstrated a significant improvement in
	progression-free survival with
	compared to bendamustine/rituximab.

- a. Venetoclax/rituximab
  - b. Obinutuzumab/venetoclax/ibrutinib
  - c. Acalabrutinib
- 2. Which of the following statements is true about patients with CLL with deletion 17p?
  - a. They have a poor prognosis
  - b. They are also likely to have TP53 gene mutations
  - c. They respond well to chemotherapy
  - d. All of the above
  - e. Both a and b
- 3. The ongoing placebo-controlled Phase III CLL12 trial is evaluating \_\_\_\_\_\_ versus watch and wait for patients with previously untreated Binet Stage A CLL at risk of disease progression.
  - a. Idelalisib
  - b. Ibrutinib
  - c. Venetoclax
- Data suggest that the risk of treatmentassociated atrial fibrillation is \_\_\_\_\_ with acalabrutinib than it is with ibrutinib.
  - a. Lower
  - b. Higher
  - c. Neither a nor b, the risk is equivalent
- 5. The iLLUMINATE trial is investigating ibrutinib or chlorambucil in combination with \_\_\_\_\_\_ for patients with previously untreated CLL.
  - a. Rituximab
  - b. Obinutuzumab
  - c. Venetoclax

- 6. Which dose of venetoclax does the package insert recommend to minimize the risk of TLS?
  - a. 400 mg once daily
  - b. 20 mg once daily
  - c. 20 mg at initiation, ramping up to 400 mg over 5 weeks
- 7. An ibrutinib side effect that increases in frequency and severity with time is
  - a. Atrial fibrillation
  - b. Hypertension
  - c. Gastrointestinal symptoms
  - d. All of the above
- 8. Which of the following statements is true regarding patients with CLL with IGHV-mutated genes (more than 2%) versus those with unmutated IGHV?
  - a. They respond better to chemoimmunotherapy with FCR
  - b. They have better overall survival
  - c. Both a and b
  - d. Neither a nor b
- 9. The recently FDA-approved agent moxetumomab pasudotox, which has shown promising efficacy for hairy cell leukemia, belongs to which class of agents?
  - a. Antibody-drug conjugates
  - b. PI3 kinase inhibitors
  - c. BTK inhibitors
- For patients with CLL receiving acalabrutinib who experience treatment-associated headache, the side effect typically
  - a. Occurs within the first 1 to 2 months of treatment and then dissipates
  - b. Occurs throughout the course of therapy