## Pre-Module Assessment

Click here to take the online assessment before beginning the course.

Then proceed with this module.

## Learning Objectives

At the end of this module, the student will be able to...

- 1. Describe the basic workup for patients with suspected immunodeficiencies
- 2. Identify the stages of B cell development
- 3. Compare and contrast the mechanisms of B cell maturation and activation including V(D)J recombination and class switch recombination
- 4. Describe the general effector mechanisms of antibodies
- 5. Compare and contrast the effector function of specific Ig isotypes

Remember: this is a quick high-yield review to refresh your knowledge of immunology basic science. Further details can be found in your <u>textbook</u>.