

Infections

[Bacteria, Virus, Fungus, and Protozoa](#)

Due to the progressive deletion of B and T cells, recurrent infections are typically seen by three months of age.

Decreased IgM

[Murdered Down-arrow \(IgM\) Mountain-goblin](#)

Lab findings typically demonstrate low IgM levels, with elevated IgA and IgE.

Increased IgE, IgA

[Up-arrow Electric and Apple Globulin-Goblins](#)

Lab findings typically demonstrate low IgM levels, with elevated IgA and IgE.