

Learning Objectives

- o Describe how cells of the innate immune response detect and respond to a threat.
- Pattern Recognition Receptors (PRR) PAMP or DAMP
- Infection or cell type 1 Infection or cell type 2 Infection or cell type 3
- Recognition is structurally, specific but what is recognized is common to whole groups of organisms or host cells.
- o Discuss the role of the cellular and molecular components of innate immunity.
- o Contrast acute and chronic inflammation.
- o Outline the acute phase response