Microbiology is the study of microorganisms, those being unicellular (single cell), multicellular (cell colony), or acellular (lacking cells). Microbiology encompasses numerous sub-disciplines including virology, parasitology, mycology and bacteriology.
Thumbnail: A neutrophil (a type of white blood cell, shown in blue-gray) interacting with Klebsiella pneumoniae bacteria (shown in pink). CC-BY 2.0, NIAID