Human Papillomavirus (HPV) Infection And Immunity

Abstract
HPV virology and associated host immunology will be explored. We will look at the known natural history of HPV infection, the viral life cycle in vivo and what is known about the host immune response. We will then focus on T-cell and NK-cell immune responses and their importance to virus persistence or clearance. We also discuss immune memory towards viruses and how the L1 vaccines have generated significant responses in terms of protection and anamnestic responses.

Selected Publications


