Natural killer cell memory in SIV- and SHIVinfected macaques

R. Keith Reeves, Ph.D.

Center for Virology and Vaccine Research

Harvard Medical School/BIDMC

Community Summary

- Key question(s) and take home message
 - To determine if NK memory exists in higher primates and if it occurs against HIV/SIV antigens

- Why is this important?
 - Since this type of immunity was unknown could provide a novel target for exploitation in vaccines
 - Cure strategies potent effector cells for clearance of latent cells following reactivation.