

St. Jude Children's Research Hospital CEIRR (SJCEIRR)



With support from NIAID, SJCEIRR combines global animal surveillance, multi-disciplinary research, and collaboration with partner institutions, to uncover how animal influenza viruses evolve and transmit to humans, potentially leading to pandemics.



Center Overview

Principal Investigators:

- Richard Webby, Ph.D.
St. Jude Children's Research Hospital
- Stacey Schultz-Cherry, Ph.D.
St. Jude Children's Research Hospital

50+
Investigators

30+
Institutions

176K+
Surveillance Samples

265+
Publications

45K+
Reagents
Developed

Publication Highlights

Baseline innate and T cell populations are correlates of protection against symptomatic influenza virus infection independent of serology.
PMID 37592015

Repeated oral exposure to H5N1 influenza virus in pasteurized milk does not cause adverse responses to subsequent influenza infection.
PMID 41004570

