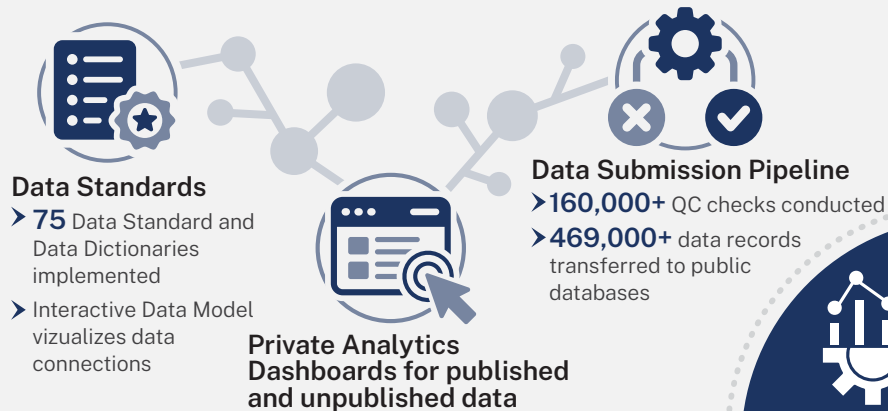


The CEIRR Influenza Data Processing and Communication Center (iDPCC)

The iDPCC was created by the National Institute of Allergy and Infectious Diseases (NIAID) to support the needs of the Centers of Excellence for Influenza Research and Response (CEIRR) Network. The iDPCC's mission for CEIRR encompasses four major functions:

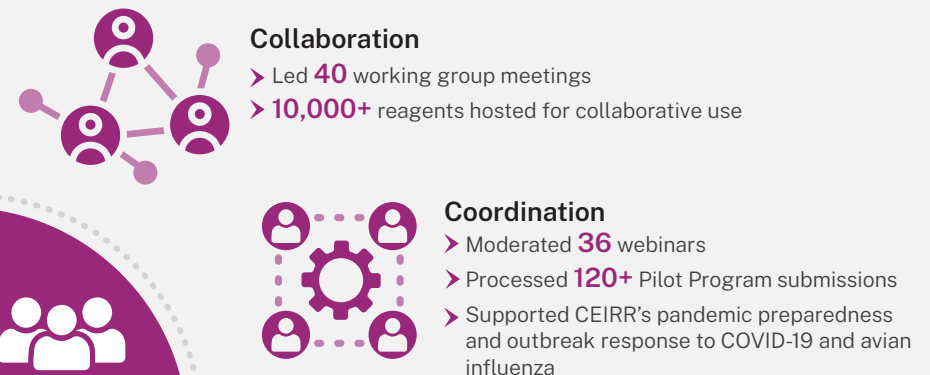
Data Management and Analytics

Developing secure, interoperable systems for CEIRR data collection, management, quality control, and analytics, ensuring data sharing and public domain transfer through innovative platforms and common standards.



Collaboration and Coordination

Enhancing CEIRR's collaborative research by facilitating scientific discussion, supporting dissemination of key findings, and maintaining searchable libraries of data and reagents.



Training and Support

Offering comprehensive training and technical assistance for CEIRR investigators, including hands-on sessions and Help Desk support, to optimize data sharing and analysis across iDPCC applications.



Communication and Outreach

Playing a central role in communicating the mission and accomplishments of CEIRR and its investigators to the scientific community and general public through a variety of channels.

