Immunization Information Systems (IIS) Data Quality Blueprint

The IIS Data Quality Blueprint is a guide to help immunization programs address and advance data quality within IISs. Its measures focus on improving IIS data throughout the lifespan.

The blueprint focuses on driving IIS data that are:

- AVAILABLE
- COMPLETE
- TIMELY
- VALID

Other enabling characteristics (i.e., ACCURATE, CONSISTENT, and UNIQUE) and functional processes (e.g., interoperability) are inherent to high quality IIS data and complement the blueprint data quality characteristics.

Sample activities for achieving high quality data and the associated recommended measures are found in the IPOM Sample Activities 2023 document.

