How IIS Support a Patient’s Journey

Immunization Information Systems (IIS) gather and consolidate scattered immunization records to support a patient and their healthcare providers, through planned and unexpected events. Healthcare providers are able to reference and update a patient’s immunization record in the IIS, to ensure the individual is fully immunized and to prevent the patient from becoming over- or under-vaccinated. IIS equip the whole care team with the information they need to confidently deliver the best care possible.

Take a look at a patient’s journey to see the critical role that IIS play throughout a lifetime of care. The IIS is checked at each milestone below.

- **Birth**: Patient is born and receives the Hepatitis B vaccine in the hospital.
- **5 Years Old**: Receives immunizations required for school entry and annual flu shot.
- **2 - 24 Months Old**: During routine well-child visits at pediatrician’s office, receives all recommended childhood vaccines.
- **11 Years Old**: Receives necessary vaccines during a sports physical.
- **17 Years Old**: Steps on a rusty nail and visits the Emergency Room. An IIS check shows the Tetanus vaccine is up to date.
- **18 Years Old**: Moves into dorms at college and receives Meningitis vaccination and other recommended immunizations.
- **28 Years Old**: Expecting first child and receives Tdap and flu shot.
- **50 Years Old**: Receives shingles vaccine at pharmacy.
- **77 Years Old**: Living at a long-term care facility and receives recommended vaccines.

Learn more ways IIS promote patient health at immregistries.org.