New York State Immunization Information System

School User Overview

NYSIIS staff:
(518) 473-2839
nysiis@health.ny.gov

What is NYSIIS?

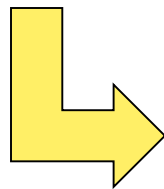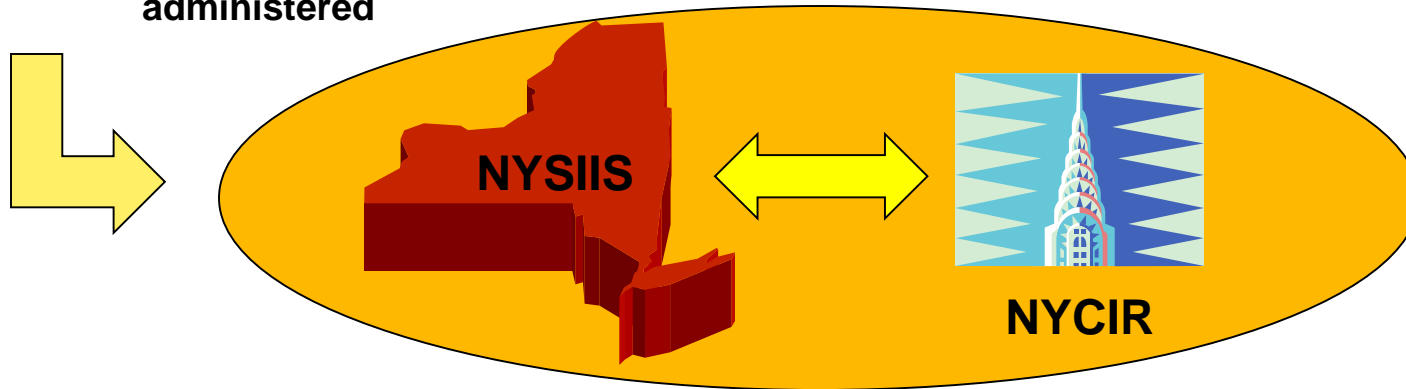**NYSIIS is the New York State Immunization Information System**

– Confidential, web-based data system

– Collects and consolidates vaccination information from multiple healthcare providers

– Provider participation mandated by law as of January 1, 2008 for immunizations given to children less than 19 years of age (including immunization histories)

  - Lifespan system (with consent, age 19 years or older)

Immunization Registry Law

Who is required to report
-**Vital Records: All births in NYS outside of NYC**
-**Public and private providers, including hospitals**
-**Only one report required to either NYSIIS or NYCIR, depending on where immunization administered**

NYSIIS ↔ **NYCIR**

Who can have access to data
-**Health care providers**
-**Hospitals**
-**State and local health departments**
-**Certified home health agencies**
-**Local social services districts***
-**Office of Children and Family Services***
-**Schools, including licensed day care centers***
-**Health insurance plans***
-**Parents (through HCP only)**
   *View-only access unless they administer immunizations
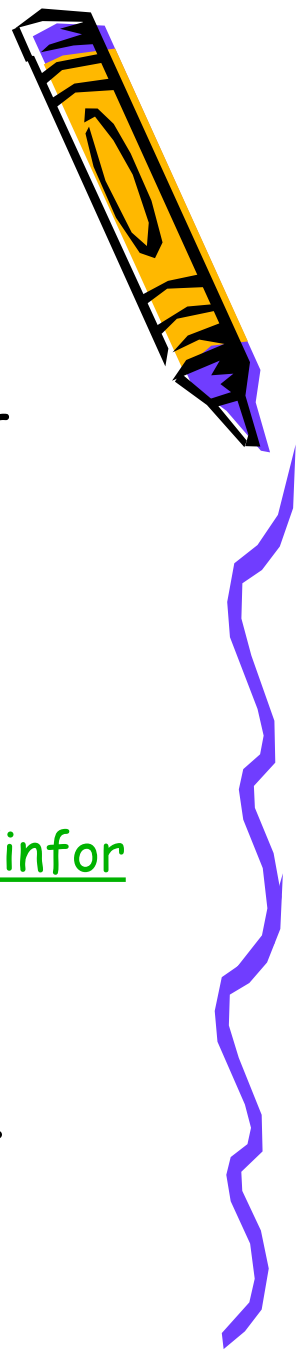–**Women, Infant and Children (WIC) clinics**

NYSIIS Stats

- System went live for providers on February 25, 2008.

- As of March, 2015 NYSIIS contains 5.7 million patients and 76.6 million immunizations.

- Approximately 90% of children less than 6 years of age with two or more shots are in the system, though this percentage varies by region.
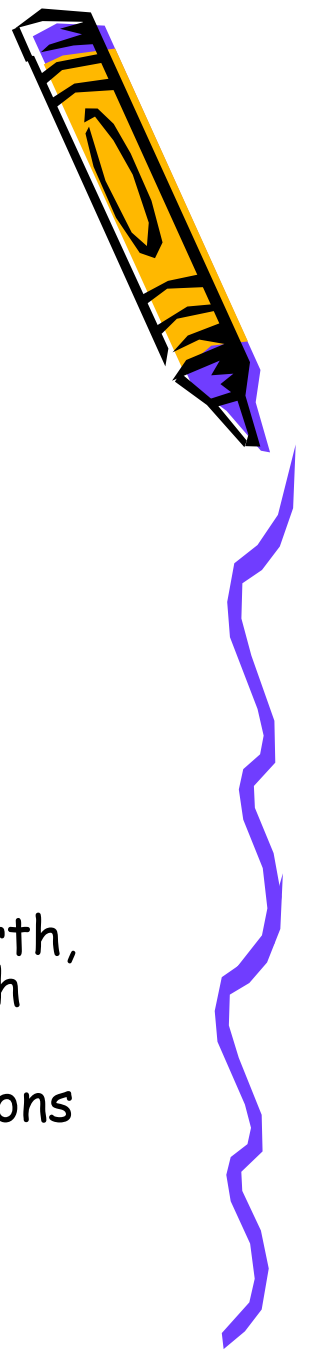
NYSIIS School Users

- Schools can have read-only access for student look up.
  - Data cannot be entered or edited by school users.
- School nurses must participate in a recorded NYSIIS training to gain access to NYSIIS.
  - Register at: http://www.health.ny.gov/prevention/immunization/information_system/status.htm
    - Choose the NYSIIS School Access User Training
- Users MUST have their own NYSDOH Health Commerce System account to access NYSIIS.

School User Functions

- **Find Student**
  - Student Info, Immunization History, Recommended Vaccines
- **Manage Lists**
  - Create or edit up to 10 lists
- **School Reports**
  - Student list (name, DOB for each student in the selected list)
  - Student immunization history list (name, date of birth, immunization history, recommended vaccine for each student in the selected list)
  - Immunizations due (name, date of birth, immunizations due for each student in the selected list).

Sneak Peek

organization **School of NYSIIS** • user **Lori Isabella-Rhoades** • role **School Access**

New York State Immunization Information System

Training Region 4.4

School Access
find student
manage list
check school report

Student Information

[Print] [Print Confidential] [Cancel]

Student Name (First – MI – Last)	DOB	Gender	Tracking Schedule
LILLY DANIELS	02/17/2003	F	

Comments

Reports

Add this Student to a Report List   Please Pick a Report List ▼

History

Vaccine Group	Date Administered	Series	Vaccine [Trade Name]	Dose	Reaction
DTP/aP	05/14/2003	1 of 5	DTaP [Acel-Imune ®]	Full	
	07/15/2003	2 of 5	DTaP [Acel-Imune ®]	Full	
	09/22/2003	3 of 5	DTaP		
	06/30/2005	4 of 5	DTaP [Acel-Imune ®]	Full	
HepA	03/17/2006	1 of 2	HepA-Ped 2 Dose [Havrix-Peds 2 Dose ®]	Full	
	03/19/2006	NOT VALID	HepA-Ped 2 Dose [Havrix-Peds 2 Dose ®]	Full	
HepB	05/14/2003	1 of 3	HepB-Hib [Comvax ®]	Full	
	07/15/2003	2 of 3	HepB-Hib [Comvax ®]	Full	
	07/22/2004	3 of 3	Hep B		
Hib	05/14/2003	1 of 3	HepB-Hib [Comvax ®]	Full	
	07/15/2003	2 of 3	HepB-Hib [Comvax ®]	Full	
	07/22/2004	3 of 3	Hib		
MMR	03/30/2004	1 of 2	MMR [MMR II ®]	Full	Yes
Polio	05/21/2003	1 of 3	Polio-Inject [IPOL ®]	Full	
	07/15/2003	2 of 3	Polio-Inject [IPOL ®]	Full	

Current Age: 12 years, 1 month

Vaccines Recommended by Selected Tracking Schedule

Vaccine Group	Earliest Date	Recommended Date	Overdue Date	Latest Date
DTP/aP	Maximum Age Exceeded			
HepA	09/19/2006	09/19/2006	10/19/2006	
HepB	Complete			
Hib	Complete			
HPV	02/17/2012	02/17/2014	02/17/2016	02/16/2030
Influenza	02/17/2012	08/01/2014	02/17/2012	
Mening	02/17/2013	02/17/2014	02/17/2016	
MMR	04/27/2004	02/17/2007	02/17/2009	
Polio	02/17/2007	02/17/2007	02/17/2010	
Td/Tdap	02/17/2010	02/17/2010	02/17/2010	
Varicella	Contraindicated			