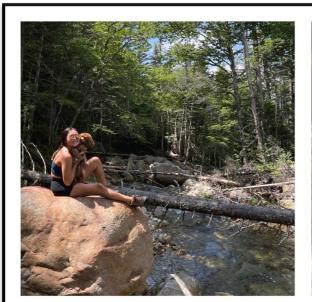
# NH Immunization System (NHIIS): In the News

Presented by: Jayden Stack and Amy L'Abbe



## A bit about us





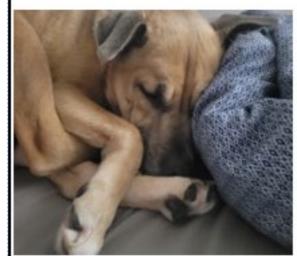














Amy L'Abbe

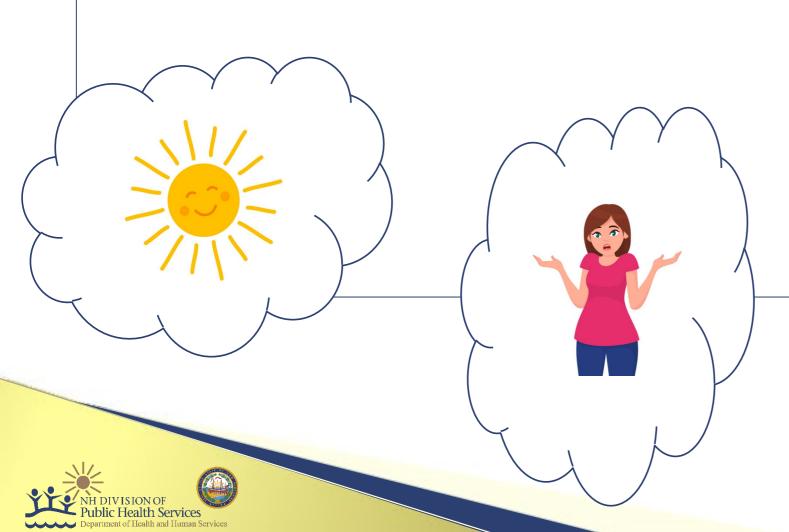


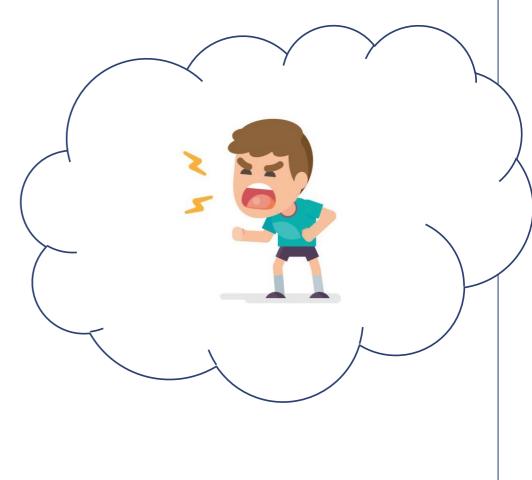
## Vaccines in the News

- For the past several years, vaccines have been in the forefront to the news.
- Here in NH, we launched the NHIIS during the COVID pandemic
- The pandemic cast a spotlight on Immunization Registries (IIS) in a way that had never been seen before.
- This had both good and bad consequences
- Today, we will focus on what was taking place beyond the headlines, and how it affected the NHIIS



# What comes to mind after reading the articles?





#### **IIS National Statistics and Facts**

- Currently there are 64 immunization registries in the U.S. All 50 states, District of Columbia, 5 cities,
   5 territories and 3 freely associated states. (Republic of the Marshall Islands, and the Republic of Palau)
- ✓ During the pandemic, there was approximately a 10X increase in submissions and queries into IIS.
- ✓ 61 jurisdictions has provided updated consent form policies to the CDC by early 2023:
  - 13 jurisdictions mandate reporting to the IIS with no possibility of Opting Out. (Pediatric patients)
  - 43 jurisdictions collect the data with implicit parental consent (Pediatric patients)
  - As of this publishing, only 30 states had a public portal for patients and/or their guardians to access their immunization record online.
  - Different states have different laws regarding transferring of IIS information between them.
  - At least 36 IIS's do currently have authority to do so.
  - This is currently a proposed bill in legislature for our state.



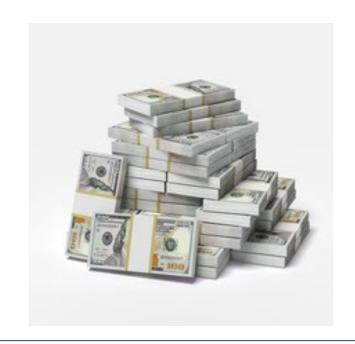




# Immunization Registry helps keep NH Healthy

- ► NHIIS was adopted in 2021.
- Initially the hope was to capture 100% of vaccinations given in the State of NH.
- HB 1606 was proposed and accepted,
   making our state an Opt In explicit state.
- There is a large sum of money associatedwith making us an explicit Opt In state.

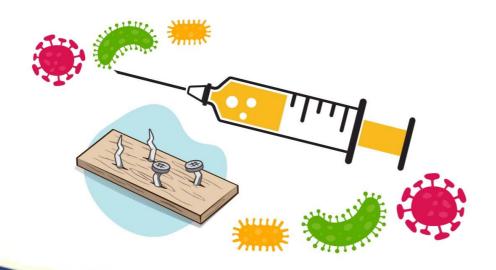


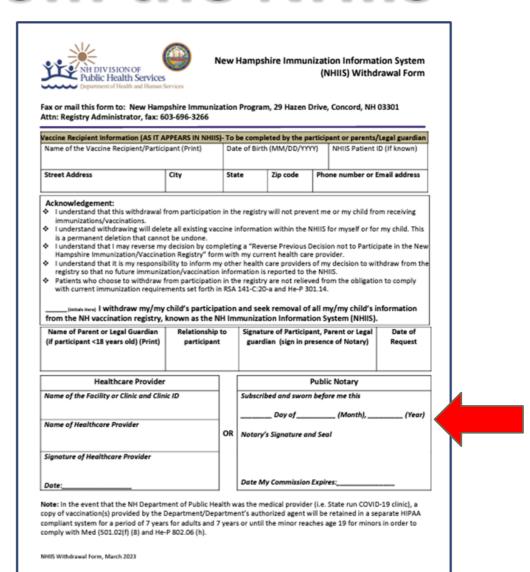




## Easier to Withdraw from the NHIIS

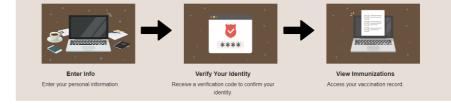
- HB 1487: Allows Opt Out with notarized form
- Bill has since passed
- Eliminates opportunity for HC provider to explain benefits of NHIIS to those considering Opt Out













- HB 1606: Change NH toOpt In state
- Bill has since passed, effective July 1, 2023
- Opt Out by default decreases value of IIS data



#### **Scenario:**

# Opt In/Opt Out system

# Automatic Opt In



- ☐ Choice to Opt In or out
- ☐ Hesitancy
- ☐ Lack of awareness
- Lower participation

- ✓ Recycling bins for every household
- ✓ Automatically enrolled
- ✓ High level of involvement



# As a healthcare professional, how do you explain the option of opting in or out of the NHIIS?

Are there any stories you use?





 Raise your hand if you feel that NH becoming an Opt In state has decreased participation in the NHIIS in your practice.





# Federal Funds finally approved, enhancements ahead for NHIIS

- Original amount: \$27 million
- Accepted \$22.5 million in federal funding
- Majority of \$\$ for NHIIS









- ✓ Development and maintenance
- ✓ Data collection and integration
- ✓ Data analysis and research
- Capacity building and training
- ✓ Security and privacy measures
- ✓ Collaboration and partnerships



# Federal Funds

Fears:

Tyranny



Facts:

Strict confidentiality regulations

Discrimination



Only use Patient ID or MRN

No PII or PHI to CDC

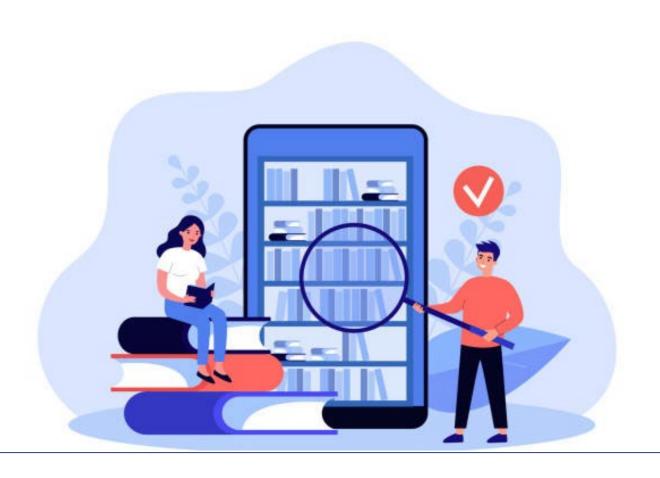
Future micromanagement



Federal funding works like a contract



As a patient, how do you feel about your information being in the NHIIS?

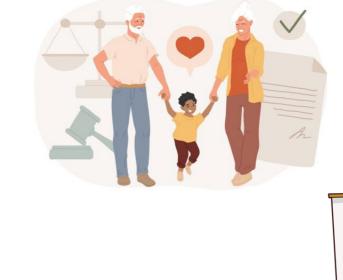




## Bills target NH vaccine registry, rules

- ▶ HB 220: forms a committee
- Specific carve outs
  - Commissioner authority:
     RSA 141-C15
  - Admission to NH schools:
     RSA 141-C20-a, II
  - Guardian authority: RSA 137 J1
  - County nursing homes, NH state hospitals, medical facilities









## What the article tells us

- "[HB220] would declare an 'inalienable right to bodily integrity, free from any threat or compulsion that the person accepts any medical intervention, including immunization."
- Opponents take issue with this phrasing, support pre-existing vaccine policies.









Questions?