RI DataHUB HOW IT WORKS

SAMPLE DATA FEEDS

DATABASE & ADMINISTRATIVE APPLICATION

FIREWALL

WEBSITE USER INTERFACE

RIDE

Statewide Student ID
District Student ID
First Name
Last Name
Date of Birth
Gender
Grade
School
Days enrolled
Days attended
Etc.

OPC

Institutional ID
First Name
Last Name
Date of Birth
Course Enrollment
Etc.

DCYF

DCYF ID
First Name
Last Name
Date of Birth
Date of first entry
Currently in foster care (y/n)
Etc.

HEALTH
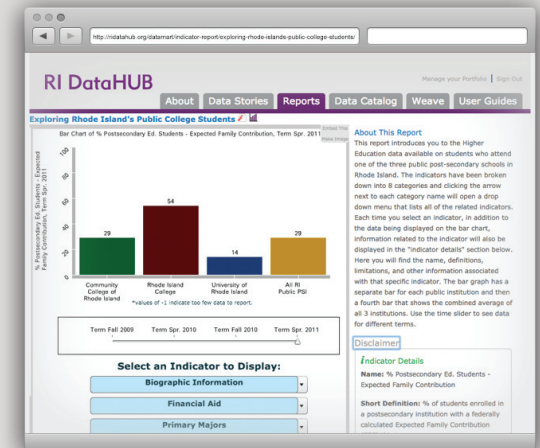
KIDSNET ID
First Name
Last Name
Child - Date of Birth
Mom – Date of Birth
Lead test result
Etc.

HIGHLY SECURE

- **AUTOMATED DATA FEED & CLEANING**

- **LINKAGE**
  - **Deterministic Pass**
  - **Probabilistic (fuzzy) Pass**
  - **Twin/special case reports**
  - **Agency-specific unique IDs maintained**
  - **Flexible**

- **DATA ADAPTER**
  - **Indicator calculations**
  - **Aggregation**

AGGREGATED DATA
(No individual-level data accessible by web portal)

- **OPEN TO PUBLIC**
- **USER ACCOUNTS AVAILABLE**
- **MULTIPLE USER LEVELS**