NEW YORK
City University of New York
- Governing board
- Data collected from 2-year public and 4-year public institutions in the system
- The New York State Education Department has received 2 NCES Statewide Longitudinal Data Systems grants (FY09, FY09 [ARRA]), totaling over $27.5 million. The agency included its postsecondary and labor partners in the FY2009 Request for Application made possible through the American Recovery & Reinvestment Act.
- 1 of 4 state level postsecondary student unit record (SUR) systems
- Other postsecondary SURs in state (click on active link(s) to view profile):
  New York State Education Department Office of Higher Education
  New York State Higher Education Services Corporation (not included in study)   **The State University of New York**

BACKGROUND INFORMATION

SUR NAME **Institutional Research Database (IRDB)**

Year SUR Established **2000**

Last period of upgrade/modification **Since 2000**
  Start up funds received **no**
  Recurring funds received **no**

Reasons SUR was Established
- institutional resource allocation/funding formula
- IPEDS reporting
- increasing student achievement
- tracking student retention/graduation
- tracking students across institutions

Legal Authority to Collect Data
- state law creating coordinating or governing board

INSTITUTIONAL COVERAGE, TYPES OF DATA, AND METADATA

Institutional Coverage
- 2-year public
- 4-year public

IPEDS Roles
Verification
- coordinator
- keyholder

Reporting
- coordinator
- keyholder

Participation in IPEDS Surveys
- Institutional Characteristics (IC)
- 12-month Enrollment (E12)
- Completions (C)
- Human Resources (Employees by Assigned Position (EAP), Fall Staff (S), and Salaries (SA))
- Fall Enrollment (EF)
- Graduation Rate (GRS)
- Finance (F)
- Student Financial Aid (SFA)

Types of Data Collected
- K-12 academic history (*high school, admissions test scores*)
- postsecondary academic history (*placement test scores, transfer*)
- demographic
- postsecondary enrollment
- course-level information
- financial aid
- completions
- academic program inventory
- faculty/staff
- other type of data (*National Student Clearinghouse records*)

Authority to Change Data Elements/Definitions
- agency/entity staff

Internal Primary Key(s) to Build Longitudinal Records
- Social Security Number (*plans to discontinue use as internal primary key*)
- K-12 student identifier
- internally generated student identifier

Metadata
business procedures
  - data element dictionary

USES OF SUR DATA

Current Uses and Purposes
- decision-/policymaking
- generating reports and statistics (internal and external)
- consumer information for prospective students
- research
- cross-sector collaboration (K-12, labor, etc.)

Types of Reports
- completions
- institutional profile, public
- performance measures
- retention
- transfer

Audiences Receiving Some or All Reports
coordinating or governing board, other state agencies, federal agencies, general public

LINKING ARRANGEMENTS WITH AGENCIES, STATES, AND ORGANIZATIONS

State P-20 Data Warehouse no

Links to State Agencies/Entities
- state education agency (K-12)
    Access to K-12 agency elements *yes*
- New York City Department of Education

Links to Other States no

Links to External Organizations
- National Student Clearinghouse

Primary IDs Used in Matching
- Social Security Number
- K-12 ID

Demographic Elements Used in Matching
- name
- date of birth

Legal Mechanisms Enabling Linking
- memorandum of agreement/understanding

Barriers to Linking
- legislation *(legislation prohibiting linking)*
- resources
- data quality concerns

MECHANISMS TO ENSURE DATA QUALITY

Responsibility for Entering Data
- office/division within agency/entity

Responsibility for Checking/Verifying Data
- office/division within agency/entity

Method of Informing IR Personnel of Data Submission Inconsistencies
- manual notification (e.g., email, phone call from agency/entity)

On-site Institutional Data Audits no

Professional Development for IR Professionals yes
    Mandatory? no
    Frequency twice a year

DATA ELEMENTS COLLECTED

Postsecondary Elements (36)
demographic
- ✓ - student name
- ✓ - date of birth
- ✓ - gender
- ✓ - race/ethnicity
- ✓ - Social Security Number
- - K-12 identification number
- ✓ - Institutional identification number
- - student identification number
- ✓ - citizenship
- ✓ - state residency status

postsecondary academic history
- ✓ - admissions scores
- ✓ - placement scores
- ✓ - prior college(s) attended
- ✓ - transfer credits

enrollment status
- ✓ - degree seeking status
- ✓ - attendance status (full-/part-time)
- ✓ - 1st term of academic history
- ✓ - program/major

financial aid
- ✓ - dependency status
- ✓ - family income
- ✓ - federal financial aid
- ✓ - state financial aid
- ✓ - institutional financial aid
- ✓ - other financial aid
- ✓ - merit-based financial aid
- ✓ - need-based financial aid
- ✓ - FAFSA fields

academic activity
- ✓ - course title
- ✓ - course mode of instruction
- ✓ - course grade
- ✓ - term student credit hours (SCH) attempted
- ✓ - term SCH earned

academic attainment
- ✓ - degree awarded
- ✓ - degree date
- ✓ - cumulative SCH earned
- ✓ - cumulative GPA

K-12 Elements (13)
demographic
- ✓ - student free and reduced-price lunch eligibility
- ✓ - language spoken at home
- - disability status

high school background
- ✓ - high school attended
- ✓ - district/school code
- - student resident county-district code

academic activity
- ✓ - date student enrolled
- - course type
- ✓ - course title
- ✓ - course grade

academic attainment
- ✓ - high school GPA
- ✓ - high school graduation date
- ✓ - assessment scores

Labor/Workforce Elements (15)
- - employer ID number
- - employer size (# of employees monthly)
- - employer county
- - wages earned
- - wage type code
- - hours worked
- - employment quarter code
- - employment year
- - date student/employee applied for Unemployment Insurance (UI)
- - date student first received UI check
- - other agencies providing services to student while student is receiving UI
- - U.S. Census North American Industry Classification System (NAICS) code
- - U.S. Census NAICS title
- - U.S. Department of Labor Standard Occupational Classification (SOC) code
- - U.S. Department of Labor SOC title