

Ohio Longitudinal Data Archive – Data Model (Cross-Dataset Linkages)

Dataset Includes Unique Employer Identifier ¹	Dataset Includes Unique Personal Identifier ²	CHRR Uses a Matching Process to Assign Unique Personal Identifier ³	Dataset Includes Unique Student Identifier ⁴
UI Wage Records - personal identifier (pseudo) - employer identifier (pseudo) - quarterly earnings - weeks worked - number of employers	UI Wage Records - personal identifier (pseudo) - employer identifier (pseudo) - quarterly earnings - weeks worked - number of employers	RAPIDS - personal identifier (pseudo) - demographics - occupation code - wages - participation dates - completion	EMIS - student identifier (pseudo) - student demographics - course enrollments - reasons for withdrawal - achievement testing - Ohio Graduation Testing - CTE - Special Education - Gifted - School/district - Advanced Placement (AP) - Discipline - Attendance - Kindergarten Readiness - Program participation
QCEW - employer identifier (pseudo) - employer industry (NAICS code) - total payroll - number of employees - state/local/private ownership - firm location	UI Claims - personal identifier (pseudo) - demographics - service dates - claim types - separation employment - separation reason - benefit amounts - training participation	ABLE/Aspire - personal identifier (pseudo) - demographics - participation dates - employment status - proficiency/skills/education - goals and programs - student progress/outcomes	NSC (matched to 9th grade Ohio public school cohorts) - student identifier (pseudo) - college enrollment - degrees/certificates - private/public college indicator - in-state/out of state college indicator
	WIA/WIOA/PIRL - personal identifier (pseudo) - demographics - service dates - service type - most recent occupation - tenure with employer - highest level of education	GED - personal identifier (pseudo) - demographics - test subjects and outcomes - participation dates - test center - GED preparation - work status and income range	
	Job Seeker/PIRL - personal identifier (pseudo) - demographics - service dates - service type	HiSET - personal identifier (pseudo) - test subjects and outcomes - test dates - test center	

	Vocational Rehabilitation - demographics - service dates - assessments and services - type and cause of disability - earnings/insurance/support - employment goals	OHFA Tenant - personal identifier (pseudo) - property ID - property location - tenant ID - assistance type - household relationship indicator - tenant demographics	
	HEI - personal identifier (pseudo) - college enrollment - degrees/certificates - course enrollment and outcomes - GPA - demographics - high school of graduation		
	OTC - personal identifier (pseudo) - demographics - institution - course enrollment - course outcomes - credentials earned		
	OHFA Homeowner - personal identifier (pseudo) - demographics - property type, year built - loan amount, type and term - purchase price and home value		

¹ QCEW employer information can be linked to UI Wage worker data via the employer identifier.

² Coverage of the personal identifier in the raw data is complete or nearly complete.

³ Coverage of the personal identifier in the raw data is low or absent. CHRR uses additional sources to assign the personal identifier.

⁴ EMIS K-12 records can be linked to their corresponding postsecondary NSC records via the student identifier. Any potential assignment of a personal identifier to link EMIS and NSC data to additional OLDA datasets requires access to a third-party crosswalk.