

Column Anchor Economy Data	Definition	Source
region	MSA or Nonmetro: the geographic level at which impact analysis was conducted	BLS
oecode	Oxford Economic's code for the region	OE
population	Population of region	Census
filter_population		
filter_reliance		
filter_impact_emp_total		
filter_impact_inc_total		
filter_impact_gva_total		
filter_metro_nonmetro		
impact_gva_direct	Direct gross value added for hospitals and higher ed institutions	Implan
impact_gva_indirect	Indirect gross value added for hospitals and higher ed institutions	Implan
impact_gva_induced	Induced gross value added for hospitals and higher ed institutions	Implan
impact_gva_total	Total gross value added for hospitals and higher ed institutions	Implan
impact_emp_direct	Direct employment for hospitals and higher ed institutions	Implan
impact_emp_indirect	Indirect employment for hospitals and higher ed institutions	Implan
impact_emp_induced	Induced employment for hospitals and higher ed institutions	Implan
impact_emp_total	Total employment for hospitals and higher ed institutions	Implan
impact_inc_direct	Direct income for hospitals and higher ed institutions	Implan
impact_inc_indirect	Indirect income for hospitals and higher ed institutions	Implan
impact_inc_induced	Induced income for hospitals and higher ed institutions	Implan
impact_inc_total	Total income for hospitals and higher ed institutions	Implan
impact_share_allind_gva	Share of gross value added from hospitals and higher ed institutions for the region	Calculation
impact_share_allind_emp	Share of employment from hospitals and higher ed institutions for the region	Calculation
impact_share_allind_inc	Share of income from hospitals and higher ed institutions for the region	Calculation
reliance	Reliance index	Calculation
lq_gva	Location Quotient for gross value added for the region	Calculation
lq_emp	Location Quotient for employment for the region	Calculation
lq_inc	Location Quotient for income for the region	Calculation
highered_emp_qcew	Higher education employment	QCEW
highered_inc_qcew	Higher Education income	QCEW
highered_estab_qcew	Higher Education establishments	QCEW
highered_opex	Higher Education operating expenditures	Implan
highered_capex	Higher Education capital expenditures	Implan
highered_ancillary	Higher Education ancillary expenditures	Implan
hospital_emp_qcew	Hospital employment	QCEW
hospital_inc_qcew	Hospital income	QCEW
hospital_estab_qcew	Hospital establishments	QCEW
hospital_opex	Hospital operating expenditures	Implan
hospital_capex	Hospital capital expenditures	Implan
hospital_ancillary	Hospital ancillary expenditures	Implan
regional_gva_allind	Regional gross value added for all industries	Bureau of Economic Analysis
regional_emp_allind	Regional employment for all industries	Bureau of Economic Analysis
regional_inc_allind	Regional income for all industries	Bureau of Economic Analysis
multiplier_emp	Employment multiplier	Calculation
multiplier_inc	Income multiplier	Calculation
inst_highered_endowment	Higher education institution endowments for the region	National Assoc of College and University Business Officers
inst_highered_nihresearchfunding	Higher education NIH research funding for the region	NIH

inst_highered_nsfresearchfunding	Higher education NSF research funding for the region	NSF
inst_ipeds_enrollment_all	Higher education enrollment for the region	IPEDS
inst_ipeds_noncarnegie	Higher education institutions without Carnegie Classification	IPEDS
inst_ipeds_associatescolleges	Higher education institutions-associates degree granting	IPEDS
inst_ipeds_baccassoccollege	Higher education institutions-bachelors degree granting	IPEDS
inst_ipeds_baccalaureatecolleges	Higher education institutions-bachelors degree granting	IPEDS
inst_ipeds_masterscollegeuni	Higer education institutions-masters degree granting	IPEDS
inst_ipeds_doctuniallother	Higher education institutions-doctoral degree granting	IPEDS
inst_ipeds_doctoralunihighrese	Higher education institutions-doctoral degree high research	IPEDS
inst_ipeds_specialfocus	Higher education institutions-special focus	IPEDS
inst_ipeds_tribalcolleges	Higher education institutuions-tribal colleges	IPEDS
inst_ipeds_undergradgrad	Higher education institutions-undergraduate enrollment	IPEDS
inst_ipeds_totalgradenrollment	Higher education institutions-graduate enrollment	IPEDS
inst_ipeds_completions	Higher education institutions-completions	IPEDS
inst_ipeds_pellawards	Higher education institutions-total Pell grant amount awarded	IPEDS
inst_ipeds_pellnumberofstudents	Higher education institutions-total number of Pell grant recipients	IPEDS
inst_hosp_ahacommunityhospitals	Hospitals-Community Hospitals	AHA
inst_hosp_ahabeds	Hospitals-Number of beds in community hospitals	AHA
inst_hosp_ahaadmissions	Hospitals-Number of admissions in community hospitals	AHA
inst_hosp_ahasurgicaloperations	Hospitals-number of surgical procedures in community hospitals	AHA
inst_hosp_nihresearchfunding	Hospitals-NIH research funding for the region	AHA
inst_hosp_medpayments	Hospitals-Medicare payments for the region	AHA
inst_hosp_medbeneficiaries	Hospitals-Medicare beneficiaries for the region	AHA
inst_hosp_medpayerbenef	Hospitals-Medicare payments per beneficiary	Calculation

Source: Federal Reserve Bank of Philadelphia Anchor Economy Initiative