

Indiana's Employment and Labor Force Estimates June 2021 07/14/2021

Data is embargoed until 10 AM July 16

Key Points

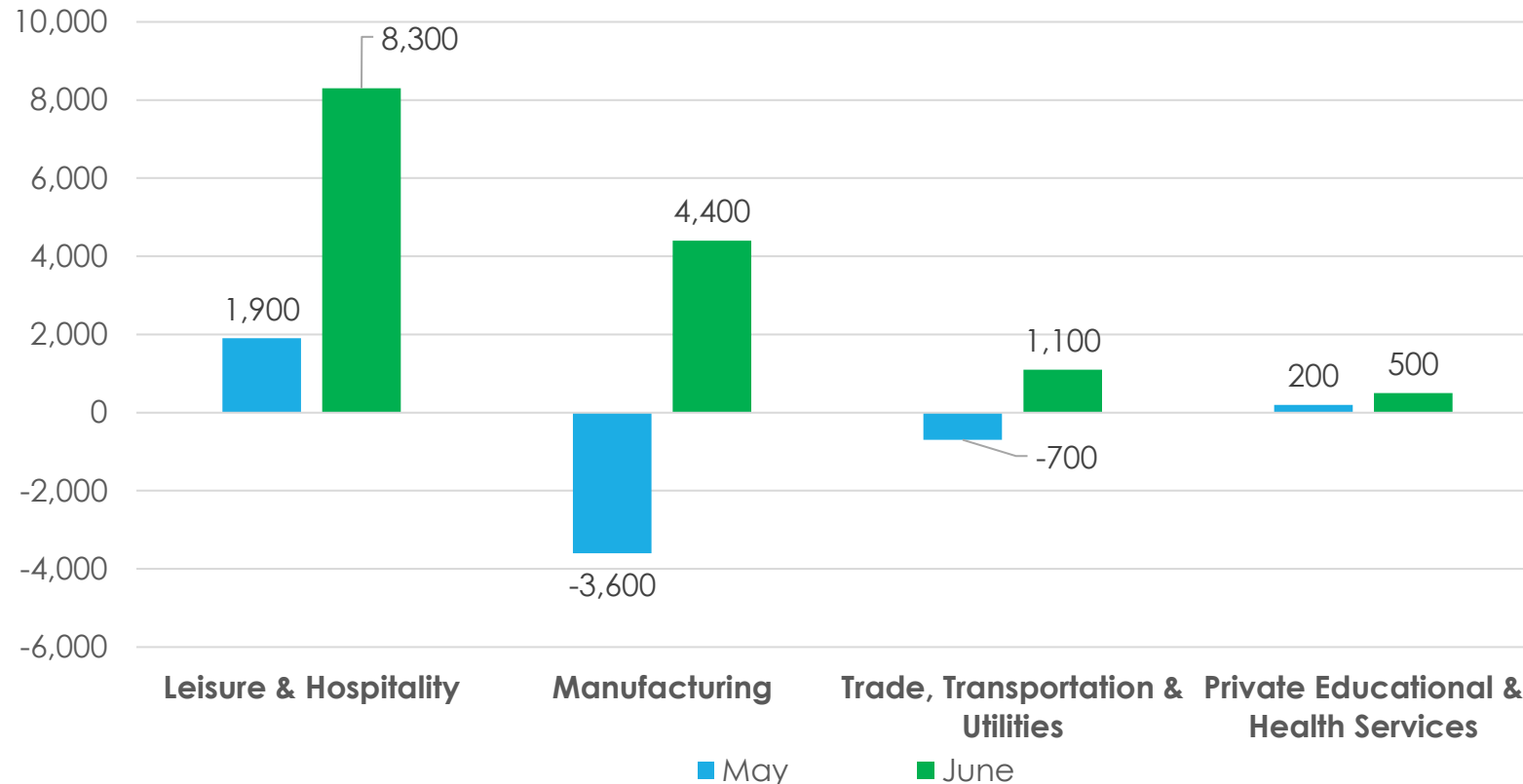
- **Indiana's unemployment rate is 4.1%. The U.S. is at 5.9%.**
- **Indiana's Labor Force is at 3,348,279.**
- Indiana's Labor Force increased by 4,148 due to an increase in employment of 1,134 and an increase in unemployment of 3,014.
- Indiana's Labor Force has increased 64,039 over the year.
- Indiana's Labor Force Participation Rate remained at 63.2%. This is above the U.S. Labor Force Participation Rate of 61.6%.

Key Points: June 2021

Indiana's Private Employment

- Increased by 8,900 jobs over the month and recovered 123,500 jobs over the year.
- June private employment = 2,628,600.

Private Industry Employment



Comparing Local Area Unemployment Statistics (LAUS) and Current Employment Statistics (CES)

LAUS (Labor Force by Residence)

This counts people, not jobs, and is...

- An estimate of employment based on where the employee lives, rather than where they work
- Used in calculating the labor force

CES (Employment by Job)

This counts jobs, not people, and is...

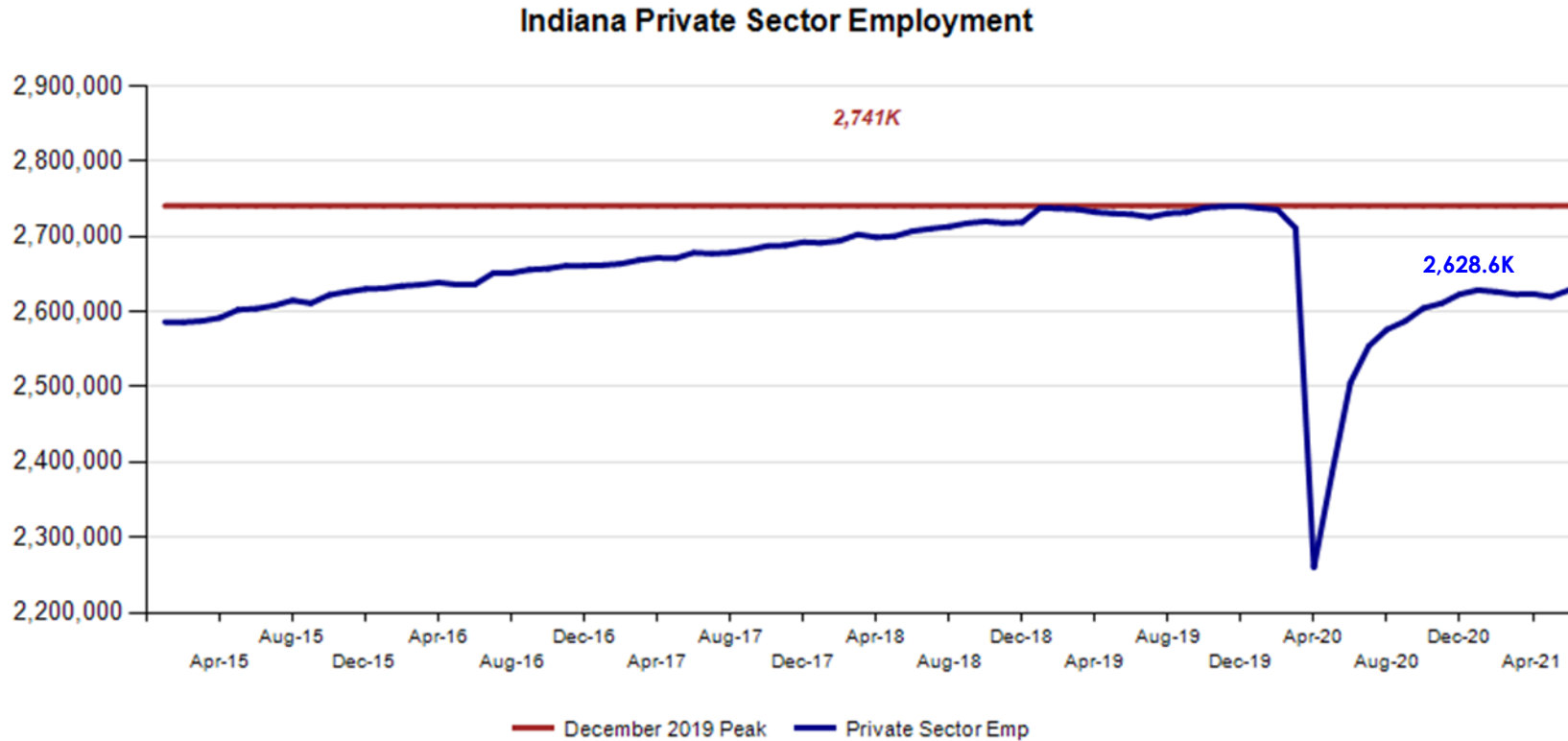
- An estimate of employment based on the location of the job regardless of the worker's residence
- Also called nonag wage and salary or nonfarm employment
- Used in Quarterly Census of Employment and Wages (QCEW), Occupational Employment Statistics (OES) and CES data

CES Monthly Jobs Report

Revisions to MAY 2021 Estimates						
INDUSTRY TITLE	Apr	May Prel	May Rev	Revision	Chg from Apr	Pre Chg from Apr
Total Nonfarm	3027.9	3031.7	3035.0	3.3	7.1	3.8
Total Private	2623.5	2620.8	2619.7	-1.1	-3.8	-2.7
Goods Producing	680.1	676.9	675.1	-1.8	-5.0	-3.2
Service-Providing	2347.8	2354.8	2359.9	5.1	12.1	7.0
Private Service Providing	1943.4	1943.9	1944.6	0.7	1.2	0.5
Construction	147.8	148.2	146.4	-1.8	-1.4	0.4
Manufacturing	527.0	523.4	523.4	0.0	-3.6	-3.6
Trade, Transportation, and Utilities	597.5	596.8	597.6	0.8	0.1	-0.7
Wholesale Trade	116.8	116.2	116.1	-0.1	-0.7	-0.6
Retail Trade	311.8	311.6	312.7	1.1	0.9	-0.2
Transportation, Warehousing, and Utilities	168.9	169.0	168.8	-0.2	-0.1	0.1
Information	24.8	24.7	24.7	0.0	-0.1	-0.1
Financial Activities	140.8	140.8	140.4	-0.4	-0.4	0.0
Finance and Insurance	106.9	107.2	107.0	-0.2	0.1	0.3
Real Estate and Rental and Leasing	33.9	33.6	33.4	-0.2	-0.5	-0.3
Professional and Business Services	327.8	327.3	326.1	-1.2	-1.7	-0.5
Professional, Scientific, and Technical Services	127.2	126.3	126.3	0.0	-0.9	-0.9
Management of Companies and Enterprises	36.1	36.0	36.2	0.2	0.1	-0.1
Admin & Support & Waste Mgmt & Remediation Services	164.5	165.0	163.6	-1.4	-0.9	0.5
Education and Health Services	465.0	465.2	466.0	0.8	1.0	0.2
Educational Services	53.8	54.2	55.6	1.4	1.8	0.4
Health Care and Social Assistance	411.2	411.0	410.4	-0.6	-0.8	-0.2
Leisure and Hospitality	275.1	277.0	277.2	0.2	2.1	1.9
Other Services	112.4	112.1	112.6	0.5	0.2	-0.3
Government	404.4	410.9	415.3	4.4	10.9	6.5

Indiana Private Sector Employment

June 2021 total private employment is 111,900 below the December 2019 pandemic peak.



Indiana Private Sector Employment Change

June 2021 increased by 8,900 jobs over the month and is up 123,500 jobs over the year.

IN Employment Change Over the Month, Year-to-Date and Over the Year (seasonally adjusted)

Industry	June 2020	December 2020	May 2021	June 2021	Month Change	Y-to-D Change	Y-to-Y Change
Private Educational & Health Services	454.5	461.3	466.0	466.5	0.5	5.2	12.0
.....Private Educational Services	53.8	51.8	55.6	57.1	1.5	5.3	3.3
.....Health Care & Social Assistance	400.7	409.5	410.4	409.4	-1.0	-0.1	8.7
Manufacturing	498.7	519.5	523.4	527.8	4.4	8.3	29.1
Professional & Business Services	312.5	333.9	326.1	323.2	-2.9	-10.7	10.7
Financial Activities	138.0	141.0	140.4	139.8	-0.6	-1.2	1.8
Construction	140.0	150.3	146.4	144.5	-1.9	-5.8	4.5
Leisure and Hospitality	241.6	270.7	277.2	285.5	8.3	14.8	43.9
Trade, Transportation & Utilities	583.3	605.1	597.6	598.7	1.1	-6.4	15.4
.....Trade	419.1	433.1	428.8	429.4	0.6	-3.7	10.3
.....Transportation, Warehousing & Utilities	164.2	172.0	168.8	169.3	0.5	-2.7	5.1
All Other	136.5	141.3	142.6	142.6	0.0	1.3	6.1
Total Private	2,505.1	2,623.1	2,619.7	2,628.6	8.9	5.5	123.5
Government (Includes Public Schools & Hospitals)	397.5	401.7	415.3	424.0	8.7	22.3	26.5
Total Nonfarm	2,902.6	3,024.8	3,035.0	3,052.6	17.6	27.8	150.0
United States Total Private	116,487.0	121,047.0	123,257.0	123,919.0	662.0	2,872.0	7,432.0

- Leisure and Hospitality **recovered 8,300** jobs over the month.
- Manufacturing **recovered 4,400** jobs over the month.
- **June Private Employment is back to same level as January 2021.**

Source: Current Employment Statistics (seasonally adjusted)

For month to month change, [visit this link](#).

Indiana Private Sector Employment Change From Peak and Trough

June 2021 estimates show Indiana private jobs decreased 111,900 since December 2019.

IN Statewide Estimates (seasonally adjusted) -- June 2021

Supersector	Private Empl. Peak December 2019	Private Empl. Trough April 2020	May 2021	June 2021	Change Since Peak	Change Since Trough	Month to Month Change
Private Educational & Health Services	483.4	435.0	466.0	466.5	-16.9	31.5	0.5
.....Private Educational Services	62.9	51.0	55.6	57.1	-5.8	6.1	1.5
.....Health Care & Social Assistance	420.5	384.0	410.4	409.4	-11.1	25.4	-1.0
Manufacturing	537.7	421.4	523.4	527.8	-9.9	106.4	4.4
Professional & Business Services	346.9	297.8	326.1	323.2	-23.7	25.4	-2.9
Financial Activities	143.0	137.8	140.4	139.8	-3.2	2.0	-0.6
Construction	147.3	132.7	146.4	144.5	-2.8	11.8	-1.9
Leisure and Hospitality	314.7	178.0	277.2	285.5	-29.2	107.5	8.3
Trade, Transportation & Utilities	604.9	542.3	597.6	598.7	-6.2	56.4	1.1
.....Trade	439.4	386.1	428.8	429.4	-10.0	43.3	0.6
.....Transportation, Warehousing & Utilities	165.5	156.2	168.8	169.3	3.8	13.1	0.5
All Other	162.6	114.9	142.6	142.6	-20.0	27.7	0.0
Total Private	2,740.5	2,259.9	2,619.7	2,628.6	-111.9	368.7	8.9
Government (Includes Public Schools & Hospitals)	427.8	404.6	415.3	424.0	-3.8	19.4	8.7
Total Nonfarm	3,168.3	2,664.5	3,035.0	3,052.6	-115.7	388.1	17.6
United States Total Private	129,190.0	108,335.0	123,257.0	123,919.0	-5,271.0	15,584.0	662.0

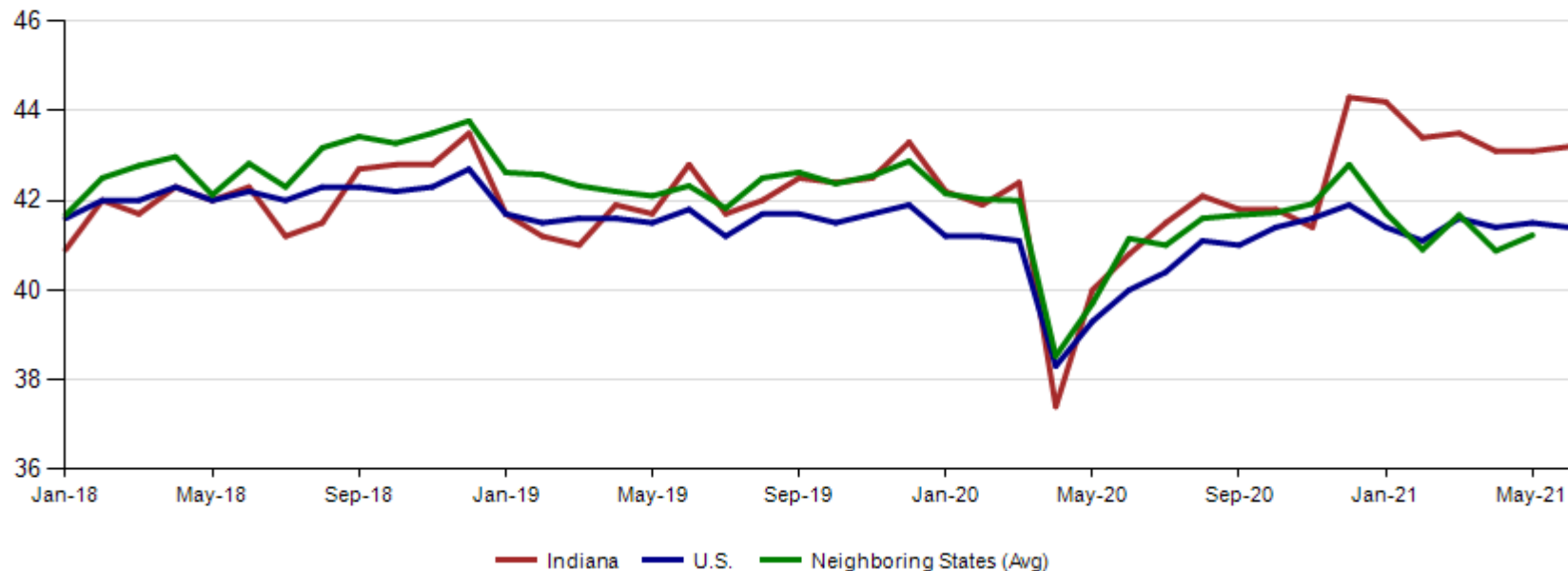
Source: Current Employment Statistics (seasonally adjusted)

For historical data, [visit this link.](#)

Avg. Weekly Manufacturing Production Hours

June 2021 average weekly hours for Indiana manufacturing production hours increased by 0.1 hours to 43.2 hours. National manufacturing hours decreased by 0.1 hours to 41.4 weekly hours, and Midwest states increased by 0.3 hours to 41.2 hours (May 2021 data).

Avg. Weekly Manufacturing Production Hours (non seasonally adjusted)



Monthly Labor Force Report

Gen5 STARS Monthly Estimation Tables, Official Indiana, 2021

*Table 1: Year-to-Date Benchmarked Model Estimates
Table 1a: Smoothed Seasonally Adjusted
(SSA Est. appear as the seasonally adjusted in BLS and State official publications and databases)*

Month	Labor Force		Employment		Unemployment		
	Level	LFP	Level	EP	Level	Rate	Error Range ⁺
JAN	3,347,810	63.3	**3,206,431	**60.7	**141,379	**4.2	3.5- 4.9
FEB	3,342,841	63.2	3,208,912	60.7	**133,929	**4.0	3.3- 4.7
MAR	3,336,773	63.1	3,206,627	60.6	130,146	3.9	3.2- 4.6
APR	3,337,128	63.1	3,205,827	60.6	131,301	3.9	3.2- 4.7
MAY	3,344,131	63.2	3,208,953	60.6	135,178	4.0	3.3- 4.8
JUN	3,348,279	63.2	3,210,087	60.6	138,192	4.1	3.4- 4.8

Month-to-Month % Change, Labor Force State Comparison

2018												
	January	February	March	April	May	June	July	August	September	October	November	December
Top 3	Nevada	Nevada	Indiana	Indiana	Nevada	Nevada	Arizona	Arizona	Arizona	Arizona	Nevada	Nevada
	Arizona	Massachusetts	Nevada	Nevada	Arizona	Arizona	Nevada	Nevada	Nevada	Nevada	Arizona	Tennessee
	Massachusetts	Indiana	Massachusetts	Colorado	Colorado	South Carolina	South Carolina	South Carolina	South Carolina	South Carolina	South Carolina	South Carolina
Bottom 3	Alaska	Alaska	Alaska	Alaska	North Dakota	North Dakota	Hawaii	Hawaii	Hawaii	Hawaii	Hawaii	Hawaii
	Ohio	Oregon	Oregon	North Dakota	Alaska	Wisconsin	Wisconsin	Wisconsin	Vermont	Vermont	Vermont	Maine
	New York	New York	North Dakota	Oregon	Oklahoma	Oklahoma	North Dakota	Vermont	Wisconsin	Alaska	Alaska	Alaska
Indiana Rank	5	3	1	1	4	12	29	43	45	44	40	36
2019												
	January	February	March	April	May	June	July	August	September	October	November	December
Top 3	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada	Nevada
	Tennessee	Tennessee	Tennessee	Idaho	Idaho	Idaho	New Jersey	New Jersey	Louisiana	Louisiana	Louisiana	Louisiana
	South Carolina	Idaho	Idaho	Arizona	Washington	New Jersey	Idaho	Louisiana	New Jersey	New Jersey	Utah	Ohio
Bottom 3	Hawaii	Maine	Maine	Indiana	Indiana	Illinois	Illinois	Illinois	Illinois	Illinois	Illinois	Illinois
	Maine	Hawaii	Hawaii	Hawaii	Illinois	Vermont	South Carolina	South Carolina	Michigan	Alaska	North Dakota	North Dakota
	Alaska	Alaska	Indiana	Maine	Vermont	Indiana	Vermont	Michigan	Alaska	Michigan	Michigan	Massachusetts
Indiana Rank	37	44	48	50	50	48	44	35	20	20	40	46
2021												
	January	February	March	April	May							
Top 3	Nevada	California	New York	Florida	Florida							
	Delaware	Nevada	Connecticut	Connecticut	Connecticut							
	Maine	South Carolina	Rhode Island	Alaska	Iowa							
Bottom 3	Michigan	Connecticut	Hawaii	Rhode Island	Ohio							
	Kansas	Alaska	South Dakota	Virginia	New York							
	Minnesota	Arkansas	Alaska	South Carolina	Delaware							
Indiana Rank	20	34	40	31	16							

Local Area Unemployment Statistics, Bureau of Labor Statistics

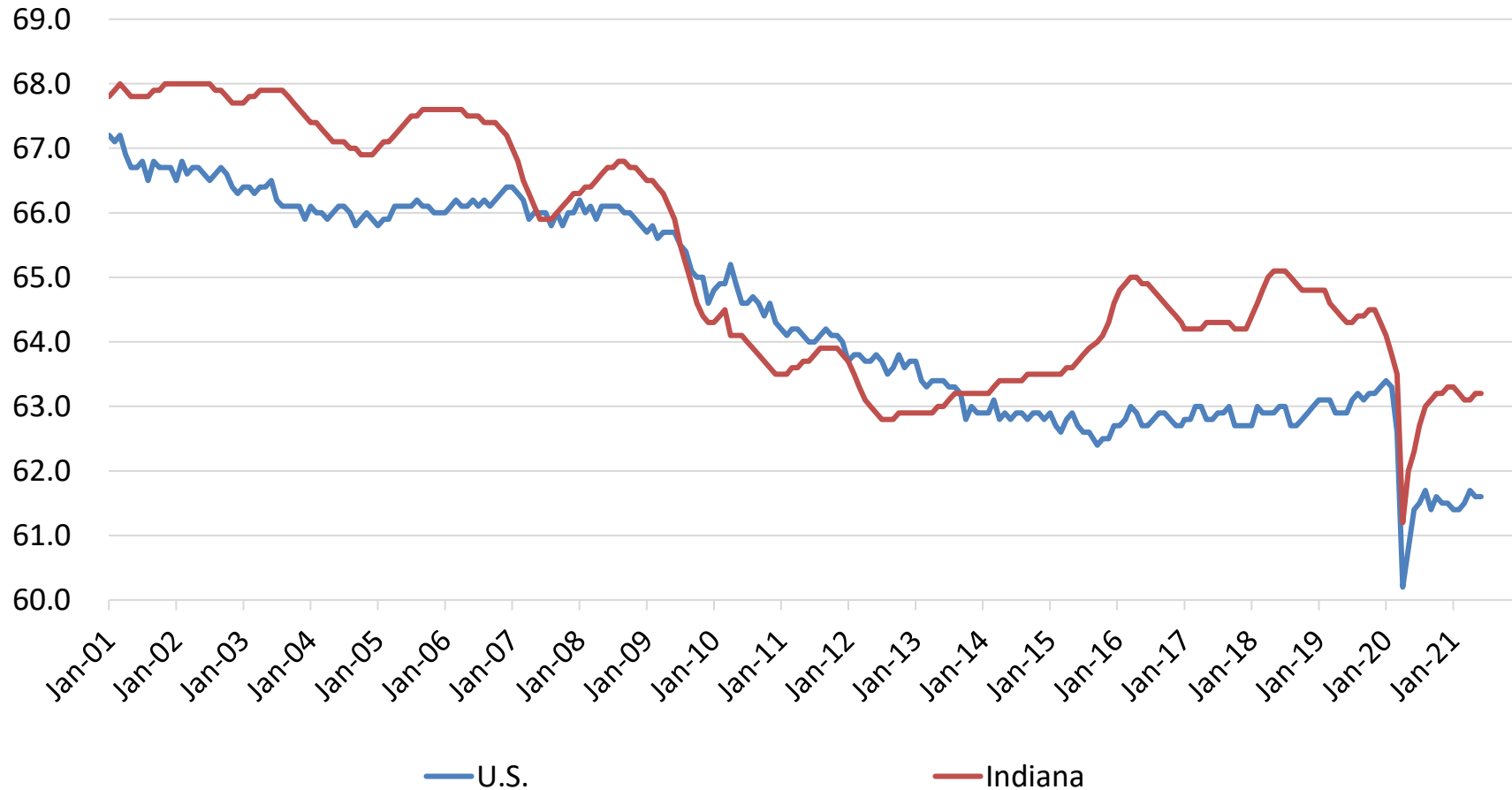
Jobs Data for June 2021

Month NSA	Labor Force	Employed	Unemployed	IN Rate	Total NonFarm	Total Private	Regular UI Claims
Dec-16	3,288,829	3,164,196	124,633	3.8	3,112,000	2,672,400	24,599
Jun-21	3,384,338	3,226,177	158,161	4.7	3,055,700	2,655,600	35,752
Change	95,509	61,981	33,528	0.9	(56,300)	(16,800)	11,153

Month SA	Labor Force	Employed	Unemployed	IN Rate	Total NonFarm	Total Private	Regular UI Claims
Dec-16	3,317,083	3,185,941	131,142	4.0	3,086,600	2,661,000	24,599
Jun-21	3,348,279	3,210,087	138,192	4.1	3,052,600	2,628,600	35,752
Change	31,196	24,146	7,050	0.1	(34,000)	(32,400)	11,153

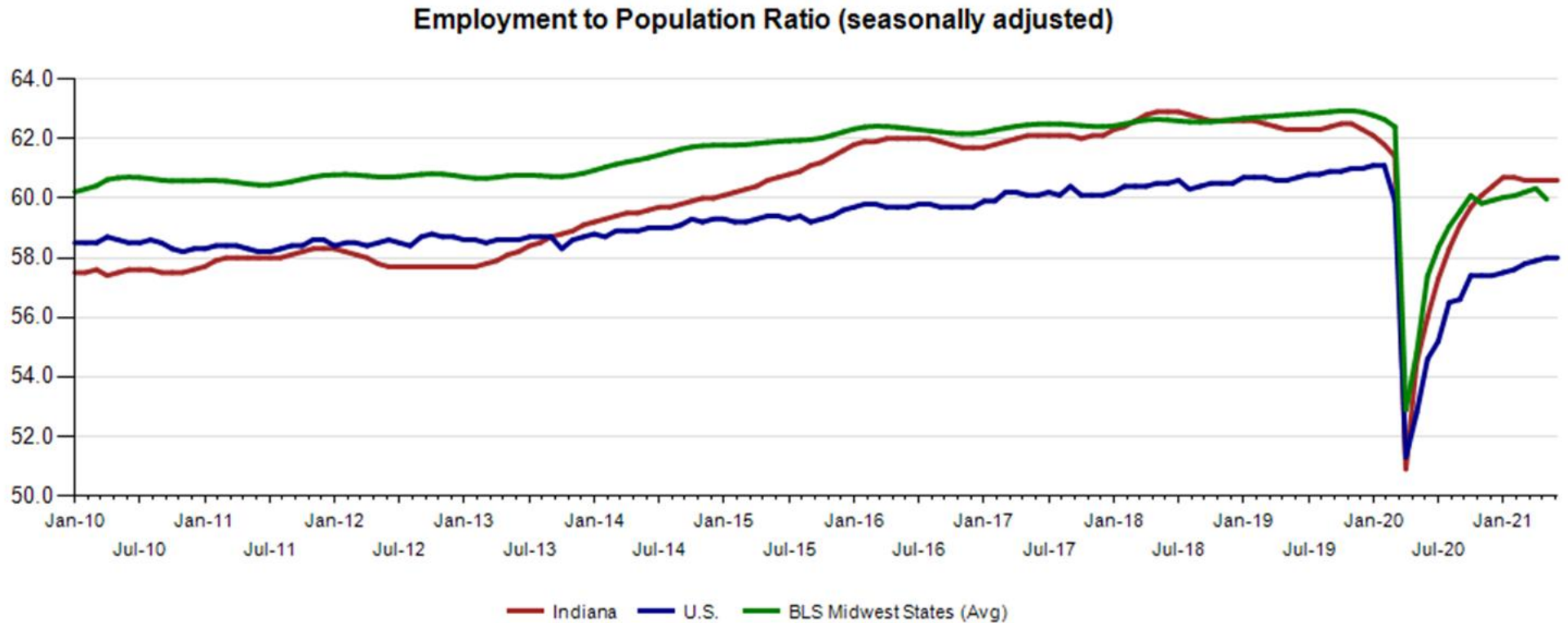
Indiana Labor Force Participation Rate Compared to U.S.

Indiana is at 63.2% compared to the U.S. at 61.6%



Employment to Population Ratio (seasonally adjusted)

The Indiana Employment to Population Ratio for June 2021 is 60.6% compared to the U.S. at 58.0% and Midwest states at 60.0% (May)



Midwest Comparison Rates: Seasonally Adjusted Over the Year and Over the Month

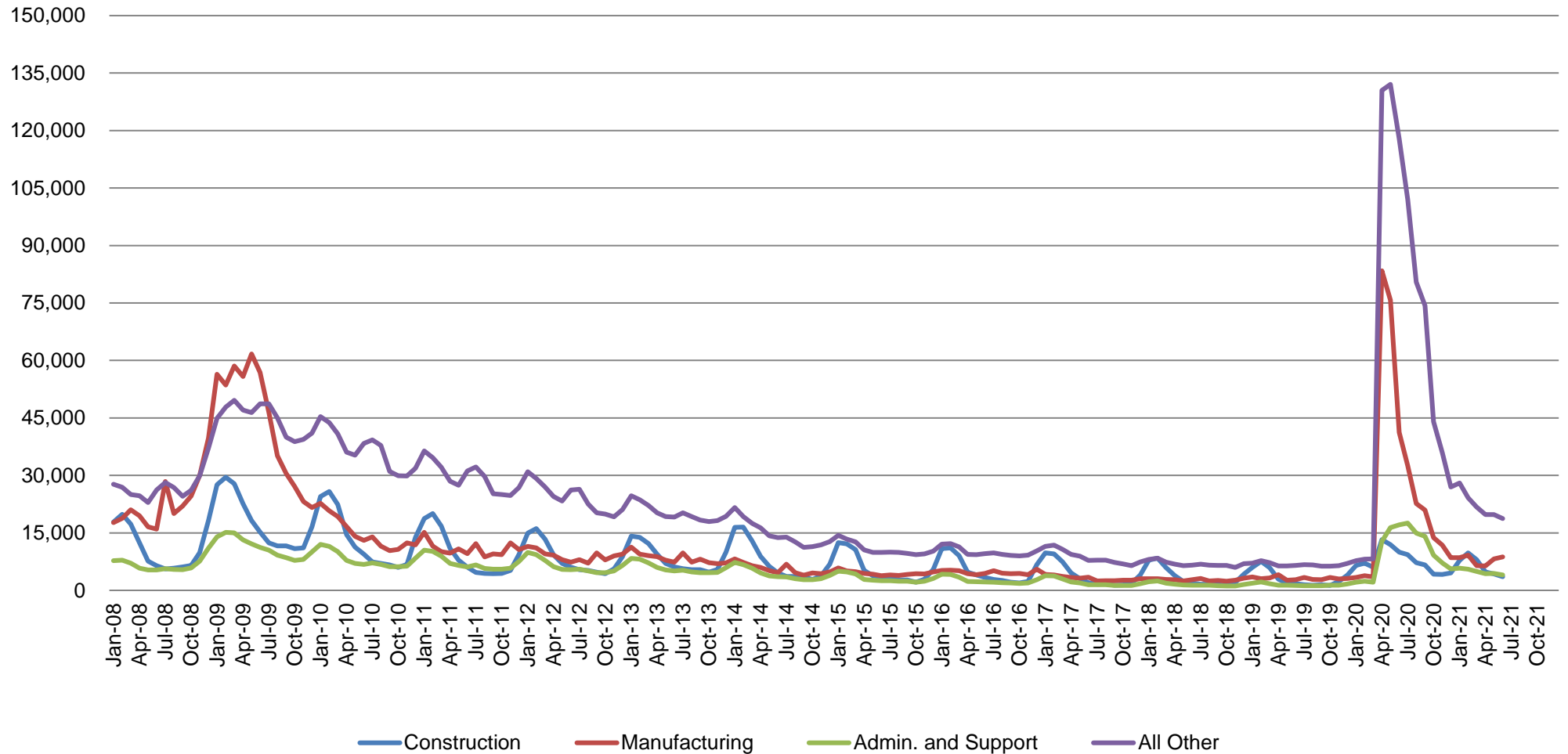
	Jun-20	May-21	Jun-21	Monthly change	Yearly change
Indiana	10.1%	4.0%	4.1%	0.1%	-6.0%
U.S.	11.1%	5.8%	5.9%	0.1%	-5.2%
Illinois	14.2%	7.1%	7.2%	0.1%	-7.0%
Kentucky	5.7%	4.5%	4.4%	-0.1%	-1.3%
Michigan	14.1%	5.0%	5.0%	0.0	-9.1%
Minnesota	8.9%	4.0%	4.0%	0.0%	-4.9%
Ohio	10.3%	5.0%	5.2%	+0.2%	-5.1%
Wisconsin	8.6%	3.9%	3.9%	0.0%	-4.7%

*2020 Benchmark

Confidential & Deliberative

Regular UI Claims by Industry

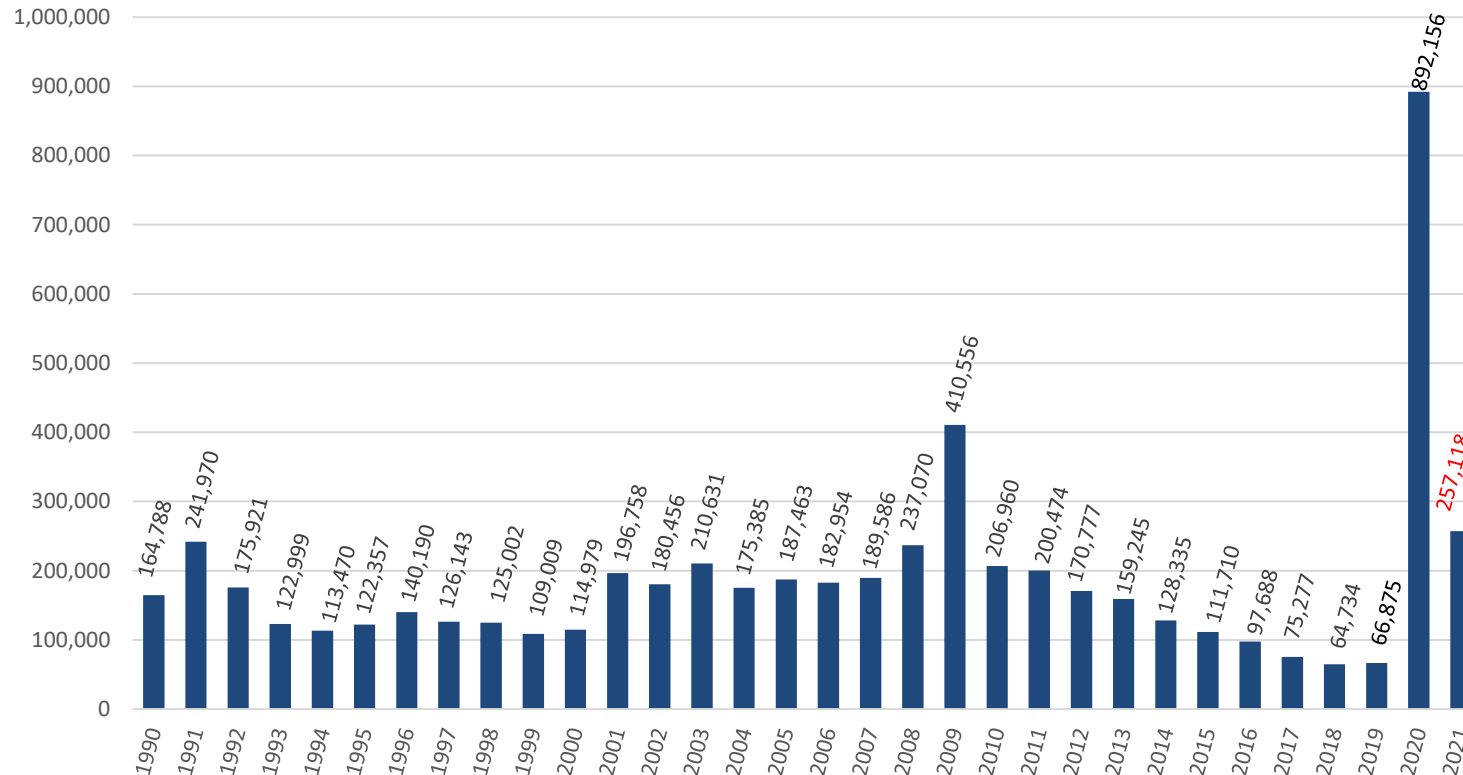
For the Reference Week of Each Month



Source: ETA 203

Weekly Initial Claims – Week 26

Total aggregated UI claims for the first 26 weeks of each year as reported to ETA.



Regular UI Claims

Reference Week (12th of the month) Input to LAUS Unemployment Rate Model

	2009	2013	2016	2017	2018	2019	2020	2021	OTM Change	OTY Change
JANUARY	150,888	63,223	36,555	33,137	24,968	21,808	23,526	66,640	15,003	43,114
FEBRUARY	154,388	60,183	36,909	32,463	25,879	23,992	25,050	53,498	(13,142)	28,448
MARCH	157,257	54,578	32,439	32,141	21,171	22,446	22,555	31,270	(22,228)	8,715
APRIL	143,842	48,548	23,895	21,998	17,618	17,914	264,727	41,529	10,259	(223,198)
MAY	141,174	42,997	22,300	19,431	14,774	14,411	256,319	42,848	1,319	(213,471)
JUNE	136,670	41,722	22,025	16,722	14,653	14,386	199,864	35,752	(7,096)	(164,112)
JULY	121,336	44,597	22,326	15,775	15,098	15,054	177,347			
AUGUST	103,509	39,998	20,737	15,692	13,959	14,156	140,695			
SEPTEMBER	92,680	39,563	19,372	14,334	12,981	13,620	127,098			
OCTOBER	86,275	37,778	19,143	14,266	13,083	14,106	77,510			
NOVEMBER	82,451	38,517	19,547	14,347	15,499	14,274	61,772			
DECEMBER	91,814	42,484	24,599	17,345	16,693	16,816	51,637			

*Without earnings – Reference week claims

Current Population Survey Methodology

- Administered by the Census Bureau
- Probability selected sample of about 60,000 occupied households
- References the week that includes the 12th of the month.
- Households from all 50 states and the District of Columbia
- 4-8-4 month rule to minimize participant burden and, for consistency, and to replenish the sample
- 15 years of age or over and not in the Armed Forces, or institutionalized
- No upper age limit
- Publishes data only for aged 16 and over. Students and nonstudents treated the same
- A “reference person” who either owns or rents the housing unit typically responds for the household
- Topics include but are not limited to demographic and household dynamics, income, hourly weekly earnings, salary, annual work activity and income, veteran status, school enrollment, contingent employment, industry, occupation, multiple job holders, worker displacement, and job tenure, among other topics, not in the labor force, and labor force attachment

[Methodology \(census.gov\)](https://www.census.gov/methodology)

Quarterly Current Population Survey

Men out of the labor force are below the levels prior to the pandemic. Women not in the labor force are above pre-pandemic levels by nearly 100,000.

	Total Not in Labor Force	16 - 25	25-54	55 and over	Men	Women
1Q 2020	1,886,700	355,400	359,000	1,172,300	770,700	1,116,000
2Q 2020	2,019,300	356,400	504,000	1,158,900	837,600	1,181,700
3Q 2020	1,930,800	331,000	457,000	1,142,800	782,600	1,148,300
4Q 2020	1,922,600	366,200	452,200	1,104,200	785,500	1,137,100
1Q 2021	1,966,800	336,400	446,900	1,183,500	795,400	1,171,400
2Q 2021	1,976,600	318,700	459,500	1,198,400	763,900	1,212,700

Table 3b. Civilians not in the labor force by sex and age, 1st Quarter, 2nd Quarter, 3rd Quarter, 4th Quarter 2020 and 2021(based on CPS)

Quarterly Current Population Survey Quarterly

Reasons for not in the Labor Force

	Do Not Want a Job	Discouragement over job prospects	Reason other than discouragement
1Q 2020	1,787,700	12,000	14,600
2Q 2020	1,845,600	6,800	22,800
3Q 2020	1,821,600	2,500	22,800
4Q 2020	1,818,800	2,200	29,400
1Q 2021	1,876,500	8,100	15,400
2Q 2021	1,865,500	6,000	13,700

Table 3b. Civilians not in the labor force by sex and age, 1st Quarter, 2nd Quarter, 3rd Quarter, 4th Quarter 2020 and 2021(based on CPS)

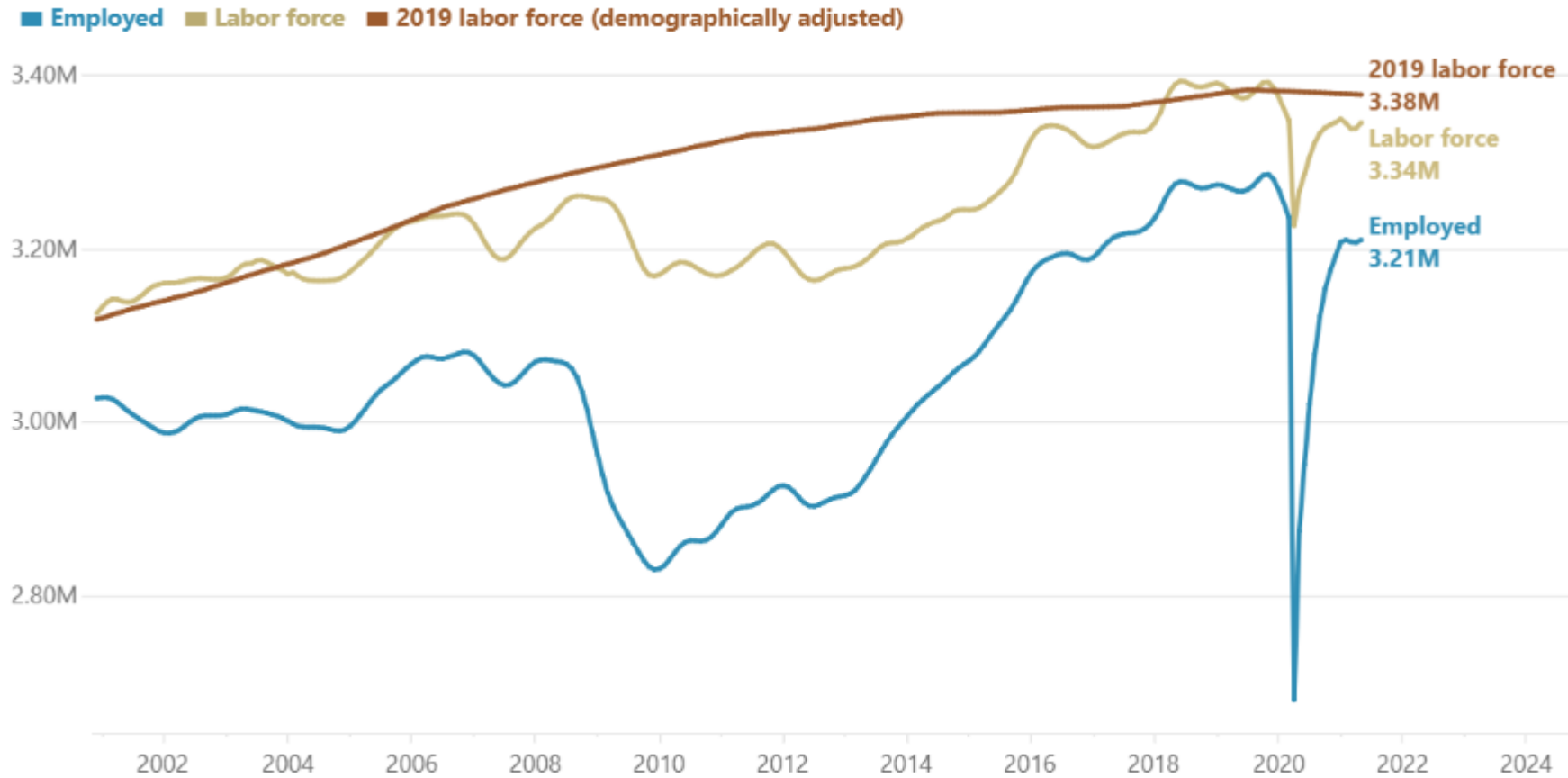
Purchasing Managers' Index (PMI)

- The Purchasing Managers Index (PMI) is a measure of the prevailing direction of economic trends in manufacturing.
- The PMI is based on a monthly survey of supply chain managers across 19 industries, covering both upstream and downstream activity.
- The value and movements in the PMI and its components can provide useful insight to business decision makers, market analysts, and investors, and is a leading indicator of overall economic activity in the U.S.

PMI is a number from 0 to 100. A PMI above 50 represents an expansion when compared with the previous month. A PMI reading under 50 represents a contraction.

MANUFACTURING AT A GLANCE						
June 2021						
Index	Series Index June	Series Index May	Percentage Point Change	Direction	Rate of Change	Trend* (Months)
Manufacturing PMI®	60.6	61.2	-0.6	Growing	Slower	13
New Orders	66	67	-1	Growing	Slower	13
Production	60.8	58.5	2.3	Growing	Faster	13
Employment	49.9	50.9	-1	Contracting	From Growing	1
Supplier Deliveries	75.1	78.8	-3.7	Slowing	Slower	64
Inventories	51.1	50.8	0.3	Growing	Faster	2
Customers' Inventories	30.8	28	2.8	Too Low	Slower	57
Prices	92.1	88	4.1	Increasing	Faster	13
Backlog of Orders	64.5	70.6	-6.1	Growing	Slower	12
New Export Orders	56.2	55.4	0.8	Growing	Faster	12
Imports	61	54	7	Growing	Faster	12
OVERALL ECONOMY				Growing	Slower	13
Manufacturing Sector				Growing	Slower	13

How Many Available Workers are There in Indiana?



Data: BLS LAUS (May 2021 preliminary), Census Bureau, IBRC Population Projections

Change in Job Openings per Baseline

Change in job openings from 2018/2019 baseline
Indiana, by industry sector

Industry sector	'18/'19 Baseline	2020												2021				
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
All industries	162.4K	-4	-8	-30	-45	-23	-19	-8	-15	-8	-6	-5	-11	-8	-5	+8	+4	+4
Mining and logging	0.5K	-20	-24	+26	-52	+27	+5	+23	-19	-22	-30	-4	-50	-11	-8	+22	+3	-9
Construction	6.0K	+1	-3	-19	-42	-5	+4	-3	-4	-15	-7	-6	-21	0	-6	+13	+5	+18
Manufacturing	12.9K	-27	-27	-46	-60	-43	-38	-26	-28	-26	-17	-21	-29	-12	-18	-10	-15	-2
Wholesale trade	5.9K	-41	-40	-54	-67	-51	-62	-44	-43	-46	-45	-25	-49	-37	-37	-27	-5	-14
Retail trade	20.1K	+1	-16	-25	-39	-22	-15	+11	+7	+14	+16	+2	-7	-7	-18	-5	+2	0
Transport, warehousing, utilities	10.1K	-24	-12	-45	-31	-29	-28	-22	-12	+37	+41	+39	+48	+14	+66	+43	+42	+7
Information	2.1K	+9	+3	-27	-46	-39	-39	-32	-16	+7	+13	+30	-17	+4	-1	+15	+2	+22
Finance and insurance	7.4K	-33	-34	-49	-61	-50	-45	-43	-44	-41	-38	-42	-49	-45	-45	-28	-32	-33
Real estate and rental and leasing	2.2K	-5	-16	-32	-48	-10	-14	-9	-16	-25	-25	-20	-35	-22	-22	-6	-6	+1
Professional and business services	23.0K	0	-11	-28	-44	-31	-27	-25	-28	-26	-25	-19	-22	-15	-15	+1	-10	-5
Educational services	2.7K	-19	-33	-57	-70	-37	-52	-37	-43	-58	-51	-46	-51	-45	-43	-41	-45	-22
Health care and social assistance	29.9K	+6	+14	-17	-33	-9	-17	-6	-8	+7	+2	+7	+14	0	+13	+10	+10	+21
Arts, entertainment, and recreation	2.3K	+41	-7	-21	-68	+5	-18	-9	-2	-7	-10	-23	-7	+11	-7	+17	+22	+24
Accommodation and food services	19.4K	+4	-6	-36	-57	-13	+7	-1	-15	-8	-5	-12	-23	-3	-14	+23	+19	+17
Other services	7.1K	+14	+40	-6	-53	-19	+7	+83	+1	+23	+5	+29	+14	-6	+13	+45	+30	-6
Government	10.9K	+1	-14	-27	-30	-19	-16	-3	-11	-28	-10	-10	-18	+6	0	+27	+5	+5

Data: BLS JOLTS, BGT job postings. Data for April and May of 2021 are preliminary and subject to change.