

Indiana's Employment and Labor Force Estimates August 2020 09/18/2020





Key Points

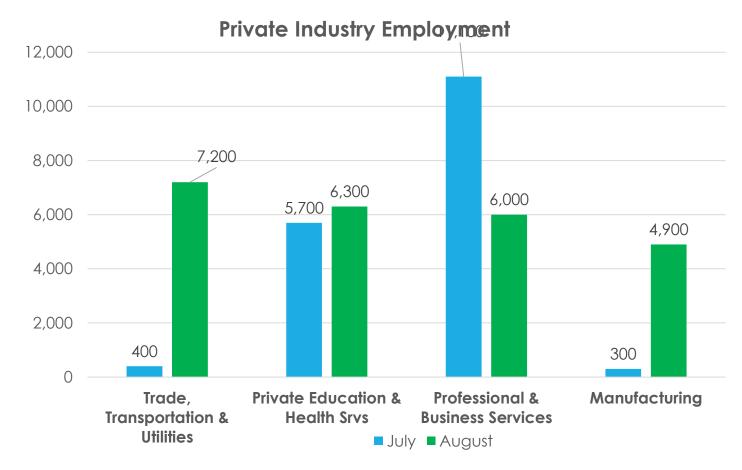
- Indiana's unemployment rate stands at 6.4% in August 2020. The U.S. is at 8.4%.
- Indiana's Labor Force is at 3,360,425.
- Indiana's Labor Force increased 41,752 due to an increase in employment of 88,445 and a decrease in unemployment of 46,693.
- Indiana's Labor Force has decreased 20,476 over the year.
- Indiana's Labor Force Participation Rate is at 63.5%. This is above the U.S. Labor Force Participation Rate of 61.7%.



Key Points: August 2020

Indiana's Private Employment

- Increased by 32,700 jobs over the month and had loses of 103,000 over the year.
- August private employment = 2,631,000.





Revisions to July 2020 Estimates

| Revisions to | July 2020 E | stimates | • | | | |
|---|-------------|----------|---------|----------|----------|--------------|
| | | | | | Chg from | Pre Chg from |
| INDUSTRY TITLE | Jun | Jul Prel | Jul Rev | Revision | Jun | Jun |
| Total Nonfarm | 2968.6 | 3012.0 | 3008.7 | -3.3 | 40.1 | 43.4 |
| Total Private | 2561.0 | 2601.5 | 2598.3 | -3.2 | 37.3 | 40.5 |
| Goods Producing | 647.5 | 647.7 | 648.0 | 0.3 | 0.5 | 0.2 |
| Service-Providing | 2321.1 | 2364.3 | 2360.7 | -3.6 | 39.6 | 43.2 |
| Private Service Providing | 1913.5 | 1953.8 | 1950.3 | -3.5 | 36.8 | 40.3 |
| Construction | 146.2 | 146.1 | 146.5 | 0.4 | 0.3 | -0.1 |
| Manufacturing | 496.0 | 496.3 | 496.2 | -0.1 | 0.2 | 0.3 |
| Trade, Transportation, and Utilities | 577.1 | 577.5 | 577.2 | -0.3 | 0.1 | 0.4 |
| Wholesale Trade | 117.1 | 116.2 | 116.1 | -0.1 | -1.0 | -0.9 |
| Retail Trade | 301.9 | 303.7 | 303.3 | -0.4 | 1.4 | 1.8 |
| Transportation, Warehousing, and Utilities | 158.1 | 157.6 | 157.8 | 0.2 | -0.3 | -0.5 |
| Information | 25.0 | 25.3 | 25.8 | 0.5 | 0.8 | 0.3 |
| Financial Activities | 138.5 | 139.0 | 139.0 | 0.0 | 0.5 | 0.5 |
| Finance and Insurance | 104.9 | 105.2 | 105.2 | 0.0 | 0.3 | 0.3 |
| Real Estate and Rental and Leasing | 33.6 | 33.8 | 33.8 | 0.0 | 0.2 | 0.2 |
| Professional and Business Services | 324.7 | 335.8 | 334.3 | -1.5 | 9.6 | 11.1 |
| Professional, Scientific, and Technical Services | 123.4 | 124.9 | 123.8 | -1.1 | 0.4 | 1.5 |
| Management of Companies and Enterprises | 34.0 | 34.1 | 34.2 | 0.1 | 0.2 | 0.1 |
| Admin & Support & Waste Mgmt & Remediation Services | 167.3 | 176.8 | 176.3 | -0.5 | 9.0 | 9.5 |
| Education and Health Services | 454.8 | 460.5 | 460.5 | 0.0 | 5.7 | 5.7 |
| Educational Services | 56.7 | 59.7 | 59.8 | 0.1 | 3.1 | 3.0 |
| Health Care and Social Assistance | 398.1 | 400.8 | 400.7 | -0.1 | 2.6 | 2.7 |
| Leisure and Hospitality | 268.6 | 291.7 | 289.3 | -2.4 | 20.7 | 23.1 |
| Other Services | 124.8 | 124.0 | 124.2 | 0.2 | -0.6 | -0.8 |
| Government | 407.6 | 410.5 | 410.4 | -0.1 | 2.8 | 2.9 |



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



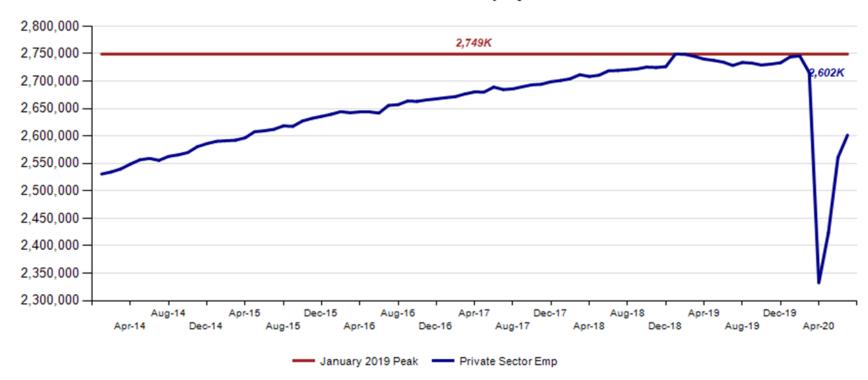
CES Monthly Jobs Report



Indiana Private Sector Employment

August 2020 total private employment is 118,300 below the January 2019 peak.

Indiana Private Sector Employment





Indiana Private Sector Employment Change

August 2020 increased by 32,700 jobs over the month and is down 103,000 jobs over the year.

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

| | | December | | August | Month | Y-to-D | Y-to-Y |
|---|-------------|-----------|-----------|-----------|---------|-----------|----------|
| Industry | August 2019 | 2019 | July 2020 | 2020 | Change | Change | Change |
| Private Educational & Health Services | 483.1 | 484.1 | 460.5 | 466.8 | 6.3 | -17.3 | -16.3 |
| Private Educational Services | 65.0 | 63.2 | 59.8 | 64.0 | 4.2 | 0.8 | -1.0 |
| Health Care & Social Assistance | 418.1 | 420.9 | 400.7 | 402.8 | 2.1 | -18.1 | -15.3 |
| Manufacturing | 541.0 | 539.5 | 496.2 | 501.1 | 4.9 | -38.4 | -39.9 |
| Professional & Business Services | 344.2 | 343.1 | 334.3 | 340.3 | 6.0 | -2.8 | -3.9 |
| Financial Activities | 141.3 | 141.1 | 139.0 | 139.3 | 0.3 | -1.8 | -2.0 |
| Construction | 145.0 | 148.0 | 146.5 | 148.1 | 1.6 | 0.1 | 3.1 |
| Leisure and Hospitality | 312.5 | 309.6 | 289.3 | 293.9 | 4.6 | -15.7 | -18.6 |
| Trade, Transportation & Utilities | 598.3 | 598.9 | 577.2 | 584.4 | 7.2 | -14.5 | -13.9 |
| Trade | 437.9 | 437.8 | 419.4 | 424.3 | 4.9 | -13.5 | -13.6 |
| Transportation, Warehousing & Utilities | 160.4 | 161.1 | 157.8 | 160.1 | 2.3 | -1.0 | -0.3 |
| All Other | 168.6 | 169.2 | 155.3 | 157.1 | 1.8 | -12.1 | -11.5 |
| Total Private | 2,734.0 | 2,733.5 | 2,598.3 | 2,631.0 | 32.7 | -102.5 | -103.0 |
| Government (Includes Public Schools & | , | , | , | , | | | |
| Hospitals) | 428.3 | 429.5 | 410.4 | 425.1 | 14.7 | -4.4 | -3.2 |
| Total Nonfarm | 3,162.3 | 3,163.0 | 3,008.7 | 3,056.1 | 47.4 | -106.9 | -106.2 |
| United States Total Private | 128,523.0 | 129,319.0 | 117,973.0 | 119,000.0 | 1,027.0 | -10,319.0 | -9,523.0 |

- Trade, Transportation and Utilities recovered 7,200 jobs over the month.
- Private
 Educational &
 Health Services
 recovered
 6,300 jobs over
 the month

Source: Current Employment Statistics (seasonally adjusted)

For month to month change, visit this link.



Indiana Private Sector Employment Change From Peak and Trough August 2020 estimates show Indiana private jobs decreased 118,300 since January 2019.

IN Statewide Estimates (seasonally adjusted) -- August 2020

| Supersector | Private Empl. Peak Jan 2019 | Private Empl. Trough July 2009 | July 2020 | August 2020 | Month to Month Change | Change Since Peak | Change Since Trough | % Month to Month Change |
|--|--------------------------------------|---|-----------|----------------|-----------------------------|-------------------------|---------------------------|-------------------------------|
| Private Educational & Health Services | 479.7 | 411.1 | 460.5 | 466.8 | 6.3 | -12.9 | 55.7 | 1.4% |
| Private Educational Services | 65.5 | 63.3 | 59.8 | 64.0 | 4.2 | -1.5 | 0.7 | 7.0% |
| Health Care & Social Assistance | 414.2 | 347.8 | 400.7 | 402.8 | 2.1 | -11.4 | 55.0 | 0.5% |
| Manufacturing | 545.1 | 427.3 | 496.2 | 501.1 | 4.9 | -44.0 | 73.8 | 1.0% |
| Professional & Business Services | 344.9 | 256.8 | 334.3 | 340.3 | 6.0 | -4.6 | 83.5 | 1.8% |
| Financial Activities | 140.7 | 130.7 | 139.0 | 139.3 | 0.3 | -1.4 | 8.6 | 0.2% |
| Construction | 147.6 | 117.4 | 146.5 | 148.1 | 1.6 | 0.5 | 30.7 | 1.1% |
| Leisure and Hospitality | 317.4 | 276.8 | 289.3 | 293.9 | 4.6 | -23.5 | 17.1 | 1.6% |
| Trade, Transportation & Utilities | 603.9 | 545.6 | 577.2 | 584.4 | 7.2 | -19.5 | 38.8 | 1.2% |
| Trade | 443.9 | 421.5 | 419.4 | 424.3 | 4.9 | -19.6 | 2.8 | 1.2% |
| Transportation, Warehousing & Utilities | 160.0 | 124.1 | 157.8 | 160.1 | 2.3 | 0.1 | 36.0 | 1.5% |
| All Other | 170.0 | 161.7 | 155.3 | 157.1 | 1.8 | -12.9 | -4.6 | 1.2% |
| | | | | | | | | |
| Total Private | 2,749.3 | 2,327.4 | 2,598.3 | 2,631.0 | 32.7 | -118.3 | 303.6 | 1.3% |
| Government (Includes Public Schools & Hospitals) | 429.9 | 434.5 | 410.4 | 425.1 | 14.7 | -4.8 | -9.4 | 3.6% |
| Total Nonfarm | 3,179.2 | 2,761.9 | 3,008.7 | 3,056.1 | 47.4 | -123.1 | 294.2 | 1.6% |
| | | | | | | | | |
| United States Total Private | 127,628.0 | 108,147.0 | 117,973.0 | 119,000.0 | 1,027.0 | -8,628.0 | 10,853.0 | 0.9% |

For historical data, <u>visit this</u> <u>link</u>.

Source: Current Employment Statistics (seasonally adjusted)



Total Nonfarm

Indiana Private Sector Employment Change Compared to U.S.

August 2020 Indiana private sector grew by 1.3% compared to the U.S. growing by 0.9%/

IN Employment Change Compared to the U.S.

| | | | Indiana | | | | | | |
|--|----------|------------|---------|----------|------------|------------|----------|------------|------------|
| | Indiana | | vs | Indiana | | Indiana vs | Indiana | | Indiana vs |
| | Month to | U.S. Month | U.S. | Year-to- | U.S. Year- | U.S. | Year-to- | U.S. Year- | U.S. |
| Industry | Month | to Month | Change | Date | to-Date | Change | Year | to-Year | Change |
| Private Educational & Health Services | 1.4% | 0.6% | OVER | -3.6% | -5.5% | OVER | -3.4% | -4.7% | OVER |
| Private Educational Services | 7.0% | 1.6% | OVER | 1.3% | -7.4% | OVER | -1.5% | -6.6% | OVER |
| Health Care & Social Assistance | 0.5% | 0.5% | OVER | -4.3% | -5.1% | OVER | -3.7% | -4.3% | OVER |
| Manufacturing | 1.0% | 0.2% | OVER | -7.1% | -5.7% | UNDER | -7.4% | -5.6% | UNDER |
| Professional & Business Services | 1.8% | 1.0% | OVER | -0.8% | -6.6% | OVER | -1.1% | -6.1% | OVER |
| Financial Activities | 0.2% | 0.4% | UNDER | -1.3% | -1.8% | OVER | -1.4% | -1.3% | UNDER |
| Construction | 1.1% | 0.2% | OVER | 0.1% | -4.5% | OVER | 2.1% | -3.9% | OVER |
| Leisure and Hospitality | 1.6% | 1.4% | OVER | -5.1% | -24.2% | OVER | -6.0% | -23.2% | OVER |
| Trade, Transportation & Utilities | 1.2% | 1.3% | UNDER | -2.4% | -4.9% | OVER | -2.3% | -4.4% | OVER |
| Trade | 1.2% | 1.3% | UNDER | -3.1% | -4.5% | OVER | -3.1% | -4.2% | OVER |
| Transportation, Warehousing & Utils | 1.5% | 1.4% | OVER | -0.6% | -5.9% | OVER | -0.2% | -5.4% | OVER |
| All Other | 1.2% | 1.0% | OVER | -7.2% | -9.6% | OVER | -6.8% | -9.4% | OVER |
| | | | | | | | | | |
| Total Private | 1.3% | 0.9% | OVER | -3.7% | -8.0% | OVER | -3.8% | -7.4% | OVER |
| Government (Includes Public Schools & Hospitals) | 3.6% | 1.6% | OVER | -1.0% | -3.4% | OVER | -0.7% | -3.2% | OVER |

Source: Current Employment Statistics (seasonally adjusted)

1.6%

OVER

-7.3%

OVER

-3.4%

-6.8%

OVER

-3.4%

1.0%



Indiana Private Sector Employment Changes 2020 Before and During Pandemic

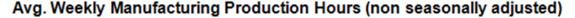
| Company | January 2020 | Fabruary 2020 | Marrah 2020 | A | M2020 | l 2020 | Luk 2020 | August | Fak Anniak laga | Amilia Amana Clar | Char Cines Tab |
|-----------------------------------|--------------|---------------|-------------|------------|-----------|-----------|-----------|-----------|------------------|---------------------|----------------|
| Supersector | January 2020 | February 2020 | March 2020 | April 2020 | May 2020 | June 2020 | July 2020 | 2020 | Feb-Apr job loss | April to August Chg | Chg Since Feb |
| Private Educational & Health | 405.0 | 407.0 | 405.4 | 400.0 | 400.7 | 4540 | 400.5 | 400.0 | 57.0 | 20.0 | 20.4 |
| Services | 485.9 | | 485.1 | 430.0 | 439.7 | 454.8 | 460.5 | 466.8 | -57.2 | 36.8 | -20.4 |
| Private Educational Services | 64.9 | 65.9 | 64.8 | 50.1 | 50.9 | 56.7 | 59.8 | 64.0 | -15.8 | 13.9 | -1.9 |
| Health Care & Social | | | | | | | | | | | |
| Assistance | 421.0 | 421.3 | 420.3 | 379.9 | 388.8 | 398.1 | 400.7 | 402.8 | -41.4 | 22.9 | -18.5 |
| Manufacturing | 535.1 | 535.1 | 527.9 | 450.3 | 469.7 | 496.0 | 496.2 | 501.1 | -84.8 | 50.8 | -34.0 |
| Professional & Business Services | | | | | | | | | | | |
| | 343.7 | 343.1 | 342.0 | 305.1 | 308.0 | 324.7 | 334.3 | 340.3 | -38.0 | 35.2 | -2.8 |
| Financial Activities | 142.6 | 143.0 | 141.6 | 138.8 | 138.3 | 138.5 | 139.0 | 139.3 | -4.2 | 0.5 | -3.7 |
| Construction | 150.4 | 152.3 | 149.1 | 134.8 | 142.7 | 146.2 | 146.5 | 148.1 | -17.5 | 13.3 | -4.2 |
| Leisure and Hospitality | 313.4 | 314.3 | 302.7 | 186.4 | 222.8 | 268.6 | 289.3 | 293.9 | -127.9 | 107.5 | -20.4 |
| Trade, Transportation & Utilities | 603.5 | 601.8 | 598.9 | 553.7 | 561.4 | 577.1 | 577.2 | 584.4 | -48.1 | 30.7 | -17.4 |
| Trade | 442.7 | 439.8 | 437.4 | 400.1 | 407.7 | 419.0 | 419.4 | 424.3 | -39.7 | 24.2 | -15.5 |
| Transportation, Warehousing & | | | | | | | | | | | |
| Utilities | 160.8 | 162.0 | 161.5 | 153.6 | 153.7 | 158.1 | 157.8 | 160.1 | -8.4 | 6.5 | -1.9 |
| All Other | 169.5 | 169.2 | 168.1 | 133.6 | 140.9 | 155.1 | 155.3 | 157.1 | -35.6 | 23.5 | -12.1 |
| | | | | | | | | | | | |
| Total Private | 2,744.1 | 2,746.0 | 2,715.4 | 2,332.7 | 2,423.5 | 2,561.0 | 2,598.3 | 2,631.0 | -413.3 | 298.3 | -115.0 |
| Government (Includes Public | | | | | | | | | | | |
| Schools & Hospitals) | 432.2 | 433.6 | 431.8 | 411.0 | 407.7 | 407.6 | 410.4 | 425.1 | -22.6 | 14.1 | -8.5 |
| Total Nonfarm | 3,176.3 | 3,179.6 | 3,147.2 | 2,743.7 | 2,831.2 | 2,968.6 | 3,008.7 | 3,056.1 | -435.9 | 312.4 | -123.5 |
| | | | | | | | | | | | |
| United States Total Private | 129,541.0 | 129,740.0 | 128,855.0 | 108,638.0 | 111,759.0 | 116,500.0 | 117,973.0 | 119,000.0 | -21,102.0 | 10,362.0 | -10,740.0 |

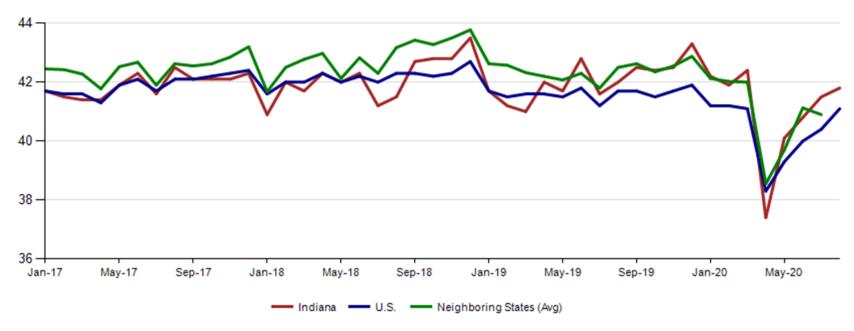
Source: Current Employment Statistics (seasonally adjusted)



Avg. Weekly Manufacturing Production Hours

August 2020 average weekly hours for Indiana manufacturing production hours increased by 0.3 hours to 41.8 hours. National manufacturing hours increased by 0.7 hours to 41.1. weekly hours, and Midwest states increased by 0.1 hours to 40.0 (July 2020 data).







Monthly Labor Force Report



Jobs Data for August 2020

| Month NSA | Labor Force | Employed | Unemployed | IN Rate | Total NonFarm | Total Private | Regular UI Claims |
|-----------|-------------|-----------|------------|---------|---------------|---------------|-------------------|
| Dec-16 | 3,288,631 | 3,161,080 | 127,551 | 3.9 | 3,118,700 | 2,681,300 | 24,599 |
| Aug-20 | 3,364,666 | 3,147,142 | 217,524 | 6.5 | 3,056,100 | 2,647,100 | 135,629 |
| Change | 76,035 | (13,938) | 89,973 | 2.6 | (62,600) | (34,200) | 111,030 |

| Month SA | Labor Force | Employed | Unemployed | IN Rate | Total NonFarm | Total Private | Regular UI Claims |
|----------|-------------|-----------|------------|---------|---------------|---------------|-------------------|
| Dec-16 | 3,320,863 | 3,187,493 | 133,370 | 4.0 | 3,094,300 | 2,667,700 | 24,599 |
| Aug-20 | 3,360,425 | 3,146,017 | 214,408 | 6.4 | 3,056,100 | 2,631,000 | 135,629 |
| Change | 39,562 | (41,476) | 81,038 | 2.4 | (38,200) | (36,700) | 111,030 |



Table 1: Year-to-Date Benchmarked Model Estimates

Table 1a: Seasonally Adjusted #
(SSA Est. appear as the seasonally adjusted in BLS and State official publications and databases)

| | Labor Fo | rce | Employn | nent | Unemployment | | | |
|-------|-------------|--------|-------------|--------|--------------|--------|--------------------------|--|
| Month | Level | LFP | Level | EP | Level | Rate | Error Range ⁺ | |
| JAN | 3,392,922 | 64.4 | 3,286,146 | 62.4 | 106,776 | 3.1 | 2.6- 3.7 | |
| FEB | 3,396,229 | 64.4 | 3,291,040 | 62.5 | 105,189 | 3.1 | 2.6-3.6 | |
| MAR | **3,277,678 | **62.2 | **3,177,786 | **60.3 | * 99,892 | 3.0 | 2.5-3.6 | |
| APR | 3,226,630 | * 61.2 | **2,660,808 | **50.4 | **565,822 | **17.5 | 15.9-19.2 | |
| MAY | **3,340,305 | **63.3 | **2,930,891 | **55.5 | **409,414 | **12.3 | 10.9-13.6 | |
| JUN | **3,393,875 | **64.3 | **3,017,294 | **57.1 | **376,581 | **11.1 | 10.0-12.1 | |
| JUL | **3,318,673 | **62.8 | **3,057,572 | **57.8 | **261,101 | **7.9 | 6.9-8.8 | |
| AUG | **3,360,425 | **63.5 | **3,146,017 | **59.5 | **214,408 | **6.4 | 5.5- 7.2 | |

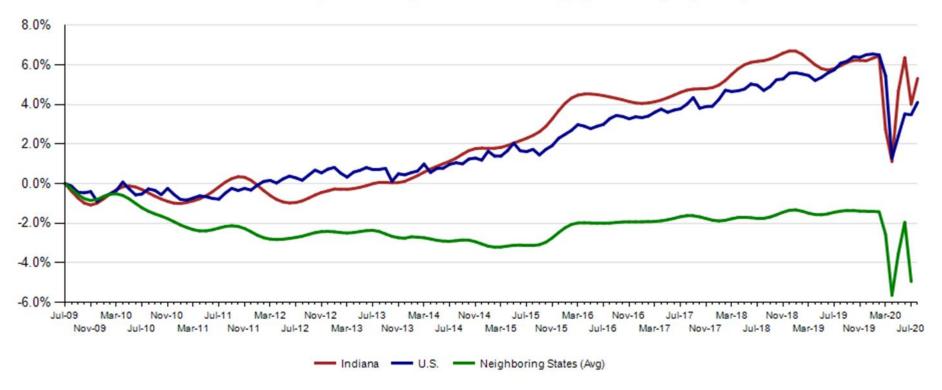


Indiana Labor Force Pct. Change Since July '09 Indiana Trough

August 2020 Indiana Seasonally Adjusted Labor Force stands at 3,360,425.

- Employed labor force increased 88,445 over the month.
- Unemployment decreased by 46,693 over the month.

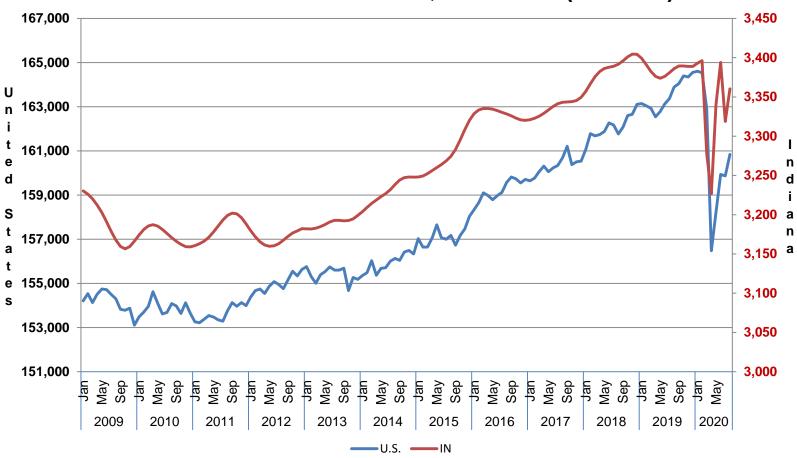
Labor Force Change Since July 2009 Indiana Trough (seasonally adjusted)



Source: Local Area Unemployment Statistics (seasonally adjusted)



Indiana & U.S. Labor Force, 2007-2020 (in 1000s)



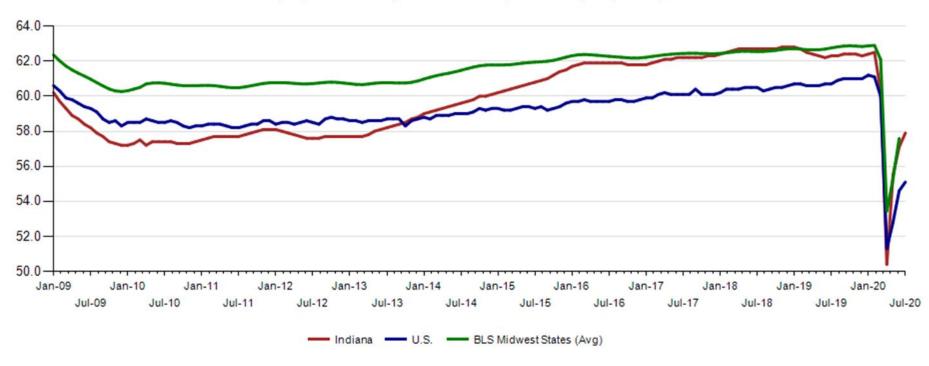
Source: Local Area Unemployment Statistics (seasonally adjusted



Employment to Population Ratio (seasonally adjusted)

The Indiana Employment to Population Ratio for August 2020 is 59.5% compared to the U.S. at 56.5% and border states at 58.2% (July)

Employment to Population Ratio (seasonally adjusted)

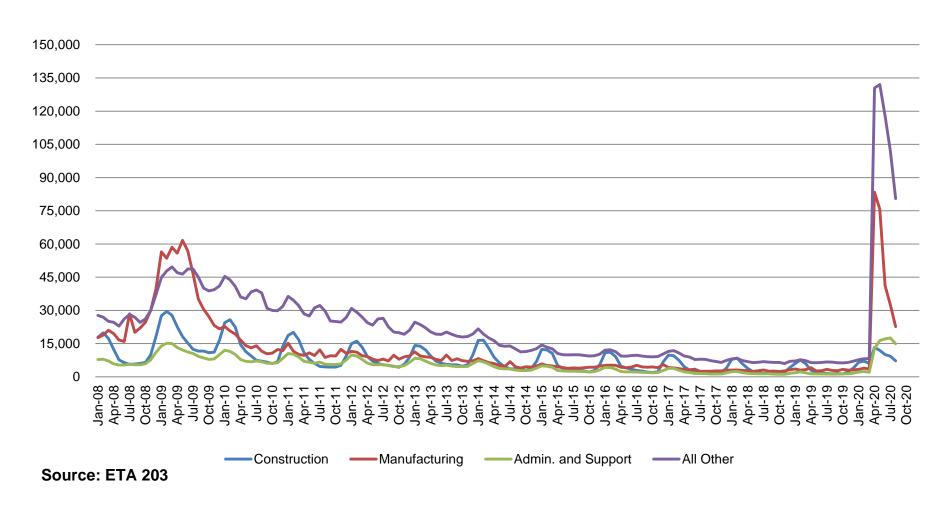


Source: Local Area Unemployment Statistics (seasonally adjusted



Regular UI Claims by Industry

For the Reference Week of Each Month





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

| | Aug-19 | Jul-20 | Aug-20 | Monthly change | Yearly change |
|-----------|--------|--------|--------|----------------|---------------|
| Indiana | 3.2% | 7.9% | 6.4% | -1.5% | 3.2% |
| U.S. | 3.7% | 10.2% | 8.4% | -1.8% | 4.7% |
| Illinois | 3.8% | 11.5% | 11.0% | -0.5% | 7.2% |
| Kentucky | 4.3% | 4.5% | 7.6% | 3.1% | 3.3% |
| Michigan | 4.0% | 8.7% | 8.7% | 0.0% | 4.7% |
| Minnesota | 3.2% | 7.6% | 7.4% | -0.2% | 4.2% |
| Ohio | 4.2% | 9.0% | 8.9% | -0.1% | 4.7% |
| Wisconsin | 3.4% | 7.1% | 6.2% | -0.9% | 2.8% |

^{*2019} Benchmark

Confidential & Deliberative



Alternative Measures of Labor Underutilization 3rd Quarter 2019 through 2nd Quarter 2020 Averages

| State | U-1 | U-2 | U-3 | U-4 | U-5 | U-6 |
|---------------|-----|-----|-----|-----|-----|------|
| Illinois | 1.5 | 4.8 | 6.5 | 6.8 | 7.4 | 10.8 |
| Indiana | 0.9 | 4.1 | 5.7 | 5.9 | 6.4 | 9.3 |
| Kentucky | 1.5 | 3.9 | 5.8 | 5.9 | 6.6 | 9.2 |
| Michigan | 1.2 | 5.6 | 7.6 | 7.8 | 8.5 | 12.0 |
| Minnesota | 0.8 | 3.3 | 4.7 | 4.7 | 5.3 | 8.3 |
| Ohio | 1.1 | 4.2 | 6.8 | 6.9 | 7.6 | 11.1 |
| | | | | | | |
| Wisconsin | 1.0 | 3.8 | 5.3 | 5.5 | 6.0 | 9.0 |
| United States | 1.3 | 4.1 | 5.9 | 6.2 | 6.9 | 10.4 |

The six state measures are based on the same definitions as those published for the U.S.:

- U-1, persons unemployed 15 weeks or longer, as a percent of the civilian labor force;
- U-2, job losers and persons who completed temporary jobs, as a percent of the civilian labor force;
- U-3, total unemployed, as a percent of the civilian labor force (this is the definition used for the official unemployment rate);
- U-4, total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers;
- U-5, total unemployed, plus discouraged workers, plus all other marginally attached workers, as a
 percent of the civilian labor force plus all marginally attached workers; and
- U-6, total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers.



Indiana: Labor Force by Gender and Age

| | Civilian labor force | Unemployment |
|-------------------|----------------------|--------------|
| | participation rate | rate |
| Both Sexes | | |
| All Races | | |
| Age 16+ | 63.5 | 6.3 |
| Age 16-19 | 39.8 | 11.7 |
| Age 20+ | 65.3 | 6.1 |
| White | | |
| Age 16+ | 63.2 | 5.8 |
| Age 16-19 | 40.6 | 10.5 |
| Age 20+ | 64.9 | 5.6 |
| Black | | |
| Age 16+ | 63.4 | 9.5 |
| Age 16-19 | 49.8 | 12.3 |
| Age 20+ | 64.1 | 9.4 |
| Hispanic | | |
| Age 16+ | 70.1 | 9.1 |
| Age 16-19 | 38.5 | 8.2 |
| Age 20+ | 74.8 | 9.1 |
| Male, All Races | | |
| Age 16+ | 69.5 | 5.9 |
| Age 20+ | 71.9 | 5.7 |
| Female, All Races | | |
| Age 16+ | 57.9 | 6.8 |
| Age 20+ | 59.0 | 6.6 |
| Male, White | | |
| Age 16+ | 69.5 | 5.5 |
| Age 20+ | 71.7 | 5.3 |
| Female, White | | |
| Age 16+ | 57.3 | 6.1 |
| Age 20+ | 58.5 | 5.9 |
| Male, Black | | |
| Age 16+ | 65.8 | 6.5 |
| Age 20+ | 67.2 | 6.1 |
| Female, Black | | |
| Age 16+ | 61.3 | 12.2 |
| Age 20+ | 61.5 | 12.4 |

Source: Table a. Employment status of the civilian non-institutional population by sex, age, race, and Hispanic origin, September 2019 - August 2020 (based on CPS) (Numbers in thousands)



Indiana: Labor Force by Education Attainment- June

July 2019 – June 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

| | Civilian | Civilian Labor Force | | Employment | | Unempl | oyment | | | | |
|--|-----------------------------|-------------------------|------|------------|------|--------|--------|--|--|--|--|
| | noninstitutional population | Total | Rate | Total | Rate | Total | Rate | | | | |
| | | Indiana | | | | | | | | | |
| Less than a High school diploma | 341.3 | 157.4 | 46.1 | 131.6 | 38.6 | 25.8 | 16.4 | | | | |
| High school graduates, no college ¹ | 1,416.5 | 757.7 | 53.5 | 671.5 | 47.4 | 86.2 | 11.4 | | | | |
| Some college or associate degree | 1,174.8 | 799.5 | 68.1 | 691.8 | 58.9 | 107.7 | 13.5 | | | | |
| Bachelor's degree and higher ² | 1,617.1 | 1,164.8 | 72.0 | 1,084.4 | 67.1 | 80.5 | 6.9 | | | | |

⁻ Data not available

Source: Table f. Employment status of the civilian non-institutional population 25 years and over by educational attainment, July 2019 – June 2020 (based on CPS) (Numbers in thousands)

¹ Includes persons with a high school diploma or equivalent

² Includes person with bachelor's, master's, professional and doctoral degrees



Indiana: Labor Force by Education Attainment - July

August 2019 – July 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

| | Civilian noninstitutional | Civilian For | | Employment | | Unemployment | |
|--|---------------------------|-----------------|------|------------|------|--------------|------|
| | population | Total | Rate | Total | Rate | Total | Rate |
| | Indiana | | | | | | |
| Less than a High school diploma | 350.2 | 142.7 | 40.8 | 109.6 | 31.3 | 33.1 | 23.2 |
| High school graduates, no college ¹ | 1,538.8 | 868.8 | 56.5 | 805.7 | 52.4 | 63.0 | 7.3 |
| Some college or associate degree | 1,094.9 | 694.9 | 63.5 | 623.0 | 56.9 | 71.9 | 10.3 |
| Bachelor's degree and higher ² | 1,517.4 | 1,120.5 | 73.8 | 1,085.5 | 71.5 | 35.0 | 3.1 |

Source: Table f. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, August 2019 – July 2020 (based on CPS) (Numbers in thousands)

⁻ Data not available

¹ Includes persons with a high school diploma or equivalent

² Includes person with bachelor's, master's, professional and doctoral degrees



Indiana: Labor Force by Education Attainment – August

September 2019 – August 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

| | Civilian | Civilian Labor Force | | | | | |
|--|------------------|-------------------------|------|------------|------|--------------|------|
| | noninstitutional | | | Employment | | Unemployment | |
| | population | Total | Rate | Total | Rate | Total | Rate |
| | Indiana | | | | | | |
| Less than a High school diploma | 388.8 | 182.7 | 47.0 | 149.8 | 38.5 | 32.9 | 18.0 |
| High school graduates, no college ¹ | 1,532.3 | 879.7 | 57.4 | 840.6 | 54.9 | 39.1 | 4.4 |
| Some college or associate degree | 1,033.5 | 684.3 | 66.2 | 636.7 | 61.6 | 47.6 | 7.0 |
| Bachelor's degree and higher ² | 1,446.5 | 1,102.1 | 76.2 | 1,071.2 | 74.1 | 30.9 | 2.8 |

⁻ Data not available

Source: Table f. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, September 2019 – August 2020 (based on CPS) (Numbers in thousands)

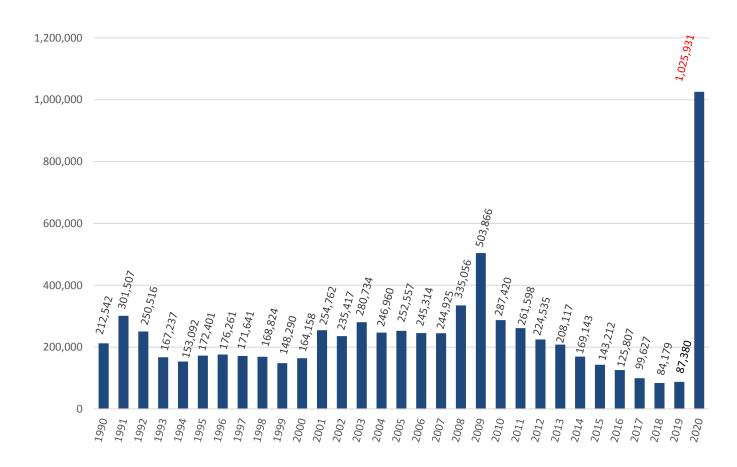
¹ Includes persons with a high school diploma or equivalent

² Includes person with bachelor's, master's, professional and doctoral degrees



Weekly Initial Claims – Week 35

Total aggregated UI claims for the first 35 weeks of each year as reported to ETA.





Regular UI Claims

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

| | | | | | | | | | | OTM | OTY |
|-----------|---------|--------|--------|--------|--------|--------|--------|--------|---------|----------|---------|
| | 2009 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Change | Change |
| JANUARY | 150,888 | 63,223 | 49,377 | 41,333 | 36,555 | 33,137 | 24,968 | 21,808 | 23,526 | 6,710 | 1,718 |
| FEBRUARY | 154,388 | 60,183 | 52,316 | 39,282 | 36,909 | 32,463 | 25,879 | 23,992 | 25,050 | 1,524 | 1,058 |
| MARCH | 157,257 | 54,578 | 45,928 | 35,755 | 32,439 | 32,141 | 21,171 | 22,446 | 22,555 | (2,495) | 109 |
| APRIL | 143,842 | 48,548 | 39,717 | 25,597 | 23,895 | 21,998 | 17,618 | 17,914 | 264,727 | 242,172 | 246,813 |
| MAY | 141,174 | 42,997 | 32,460 | 22,807 | 22,300 | 19,431 | 14,774 | 14,411 | 256,319 | (8,408) | 241,908 |
| JUNE | 136,670 | 41,722 | 29,524 | 22,030 | 22,025 | 16,722 | 14,653 | 14,386 | 199,864 | (56,455) | 185,478 |
| JULY | 121,336 | 44,597 | 30,845 | 22,341 | 22,326 | 15,775 | 15,098 | 15,054 | 177,347 | (22,517) | 162,293 |
| AUGUST | 103,509 | 39,998 | 26,061 | 21,472 | 20,737 | 15,692 | 13,959 | 14,156 | 135,629 | (41,718) | 121,473 |
| SEPTEMBER | 92,680 | 39,563 | 23,685 | 20,941 | 19,372 | 14,334 | 12,981 | 13,620 | | | |
| OCTOBER | 86,275 | 37,778 | 23,768 | 19,917 | 19,143 | 14,266 | 13,083 | 14,106 | | | |
| NOVEMBER | 82,451 | 38,517 | 25,315 | 21,199 | 19,547 | 14,347 | 15,499 | 14,274 | | | |
| DECEMBER | 91,814 | 42,484 | 30,982 | 26,249 | 24,599 | 17,345 | 16,693 | 16,816 | | | |

*Without earnings – Reference week claims



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 <u>August 2020</u> | | | | | | | | | |
|--|---------------------|---------------------|-------------------------------|-------------|----------------|--------------------|--|--|--|
| Index | Series Index Aug | Series Index Jul | Percentage Point Change | Direction | Rate of Change | Trend* (Months) | | | |
| PMI ® | 56 | 54.2 | 1.8 | Growing | Faster | 3 | | | |
| New Orders | 67.6 | 61.5 | 6.1 | Growing | Faster | 3 | | | |
| Production | 63.3 | 62.1 | 1.2 | Growing | Faster | 3 | | | |
| Employment | 46.4 | 44.3 | 2.1 | Contracting | Slower | 13 | | | |
| Supplier Deliveries | 58.2 | 55.8 | 2.4 | Slowing | Faster | 10 | | | |
| Inventories | 44.4 | 47 | -2.6 | Contracting | Faster | 2 | | | |
| Customers' Inventories | 38.1 | 41.6 | -3.5 | Too Low | Faster | 47 | | | |
| Prices | 59.5 | 53.2 | 6.3 | Increasing | Faster | 3 | | | |
| Backlog of Orders | 54.6 | 51.8 | 2.8 | Growing | Faster | 2 | | | |
| New Export Orders | 53.3 | 50.4 | 2.9 | Growing | Faster | 2 | | | |
| Imports | 55.6 | 53.1 | 2.5 | Growing | Faster | 2 | | | |
| | OVERALL E | Growing | Faster | 4 | | | | | |
| | Manufacturir | | Growing | Faster | 3 | | | | |



Household Pulse Survey Updates

Census - responses collected August 19 - 31

LOSS IN EMPLOYMENT

 26.2% of American adults expect someone in their household to experience a loss in employment income in the next 4 weeks

TELEWORK

 36.3% of adults live in households where at least one adult substituted some or all in-person work for telework because of the coronavirus pandemic

FOOD SECURITY

• 10.3% of American adults lived in households where there was either sometimes or often not enough to eat in the previous 7 days

RENT, MORTGAGE, EVICTIONS

• 7.2% of adults are either not current on their rent or mortgage payment, or have slight or no confidence in making their next payment on time

Of adults living in households not current on rent or mortgage, **33.4%** report eviction or foreclosure in the next two months is either somewhat or very likely

HOUSEHOLD EXPENSES

31.9% of adults live in households where it has been somewhat or very difficult to pay usual household
expenses during the coronavirus pandemic

POST-SECONDARY EDUCATION

 80.9% of adults in households with post-secondary educational plans had those plans cancelled or changed significantly this fall



Small Business Pulse Survey Updates Census - responses collected August 30 - September 5

• 31.8% of U.S. small businesses have experienced a large negative effect from the COVID-19 pandemic

OPERATIONS

 45.3% of U.S. small businesses believe more than 6 months of time will pass before their business returns to its normal level of operations

LAYOFFS

• 54.8% of U.S. small businesses did not furlough or lay off any paid employees after March 13, 2020

REVENUE

• 60.4% of U.S. small businesses experienced no change in operating revenues in the last week, as seen in the below graph

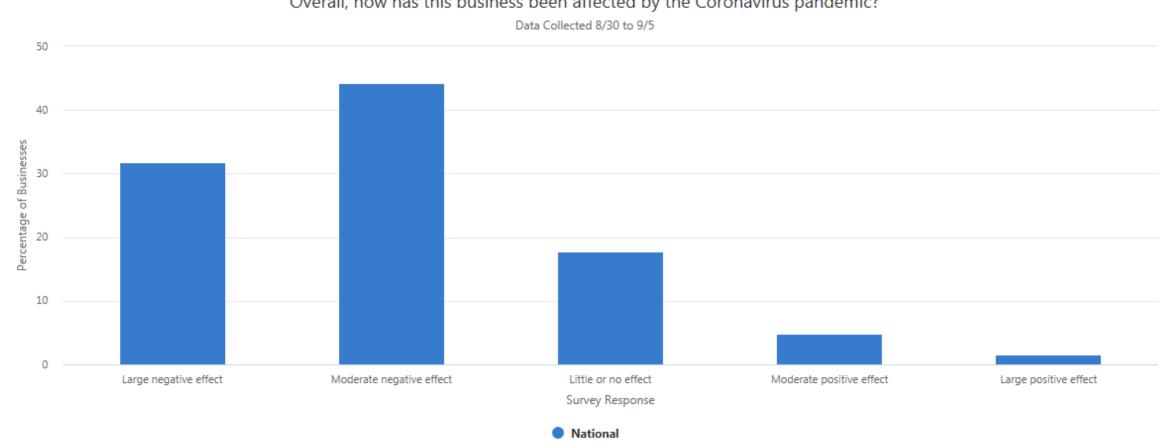
DELIVERY / SHIPPING / SUPPLIER DELAYS

- 35.8% of U.S. wholesale trade businesses have experienced delays in delivery/shipping to customers in the last week
- 49.0% of U.S. retail trade businesses have experienced domestic supplier delays in the last week



Small Business Pulse Survey Updates Census - responses collected August 30 - September 5







Small Business Pulse Survey Updates

Census - responses collected August 30 - September 5

Overall, how has this business been affected by the Coronavirus pandemic?

