Economic Impact of Coronavirus

As of 7/21/2020

Economic Theory: There should be an inverse relationship.

Low Coronavirus Cases + Partial Re-Opening of the Economy = (Should equal)

Decrease in unemployment, an increase in businesses that are open, and an increase in business revenues.

This trend was beginning to occur but has started to trend in the wrong direction in July.

Employment Trends

Unemployment increased from 15.4% in May to 16.6% in June despite stay at home orders ending (June 9th) and partial re-openings occurring (June 15th).

5,000 people dropped out of NJ's Civilian Labor Force all together and the total number of unemployment workers increased by 55,600.

The increase in unemployment occurred despite nearly every industry bringing workers back when comparing June to May numbers.

- Financial Services & Government were the only two industries to experience a <u>decline</u> in employment from May to June.
- Trade, Transportation & Utilities (+41,800), Education & Health Services (+33,000), and Leisure and Hospitality (+35,300) experienced the largest increase in employment from May to June.
- Net change over the year (June 2019 compared to June 2020): Construction is the only industry to be employing more individuals now than this time last year (+100 jobs).
- Leisure and Hospitality has by far experienced largest loss in employment from June 2019 to June 2020 with a decline of 182,800 jobs.

Businesses that are open:

As of July 11th, the number of small businesses open decreased by 17.9% compared to January 2020.

To put this into perspective, on July 4^{th} the number of open businesses decreased to 11.7% compared to January 2020.

The 7 day % change is moving in the wrong direction. NJ businesses openings should be getting closer to 0% which is the state's pre-coronavirus breakeven point. Instead, there was an additional 6.2% decrease in the number of open businesses.

% of Small Businesses Open Compared to January 2020 as of July 11th

Industry Type Education & Health Services Leisure & Hospitality Transportation & Trade

-17.40% -27% -13.60%

(See excel doc for county impact)

Small Business Revenues

As of July 11th, total small business revenue decreased by 21.8% compared to January 2020.

Again, to put this into perspective, on July 4th, the state's small businesses revenue decreased by 5.9% compared to January 2020.

The 7 day % change again is moving in the wrong direction. Business revenue should be getting closer to 0% which is the state's pre-coronavirus breakeven point. Instead, there was a 15.90% decrease in spending.

(See excel doc for county impact)

Closed per NJ's COVID-19 Hub

Open per NJ's COVID-19 Hub Retail; Portions of Indoor Shopping Malls (with 50% capacity

Indoor Dining

Indoor Amusement Parks

Indoor Water Parks

Racetrack Grandstands

Indoor Gym Spaces **Indoor Movie Theaters**

Indoor Performing Arts

Centers

Indoor Concert Venues

reduction, other safeguards)

Outdoor Dining

Microbreweries & Pubs for home delivery; curbside; outdoor service

Child Care Centers

Golf Courses

Recreational businesses

Entertainment businesses

Playgrounds

Outdoor amusement parks

Outdoor water parks Swimming pools Horse racetracks Construction

Libraries

Outdoor Gyms/fitness centers

Personal Care (Salons, Hairstylists, etc.)

Sources:

 $\frac{\text{https://covid19.nj.gov/faqs/nj-information/reopening-guidance/what-businesses-are-open-what-rules-or-safety-guidelines-must-they-follow\#direct-link}$

https://tracktherecovery.org/

https://www.nj.gov/labor/forms_pdfs/lwdhome/press/2020/20200716UITABLES.pdf