

Kentucky June 27, 2020

Mobility changes

This dataset is intended to help remediate the impact of COVID-19. It shouldn't be used for medical diagnostic, prognostic, or treatment purposes. It also isn't intended to be used for guidance on personal travel plans.

Each Community Mobility Report dataset is presented by location and highlights the percent change in visits to places like grocery stores and parks within a geographic area. How to use this report.

Location accuracy and the understanding of categorized places varies from region to region, so we don't recommend using this data to compare changes between countries, or between regions with different characteristics (e.g. rural versus urban areas).

We'll leave a region out of the report if we don't have statistically significant levels of data. To learn how we calculate these trends and preserve privacy, read About this data.

Sat. Jun 27

Retail & recreation

-12%

compared to baseline

+80% +40% Baseline -40% -80% Sat, May 16 Sat, Jun 6 Sat, Jun 27

Mobility trends for places like restaurants, cafes, shopping centers, theme parks, museums, libraries, and movie theaters.

Grocery & pharmacy

compared to baseline



+80%

+40%

-40%

-80%

Sat. May 16

Baseline

Mobility trends for places like grocery markets, food warehouses, farmers markets, specialty food shops, drug stores, and pharmacies.

Parks

+146%

compared to baseline



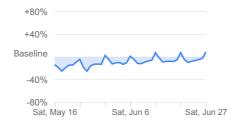
Sat. Jun 6

Mobility trends for places like national parks, public beaches, marinas, dog parks, plazas, and public gardens.

Transit stations

+9%

compared to baseline



Mobility trends for places like public transport hubs such as subway, bus, and train stations.

Workplaces

-10%

compared to baseline

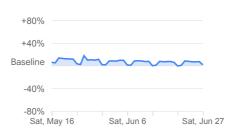


Mobility trends for places of work.

Residential

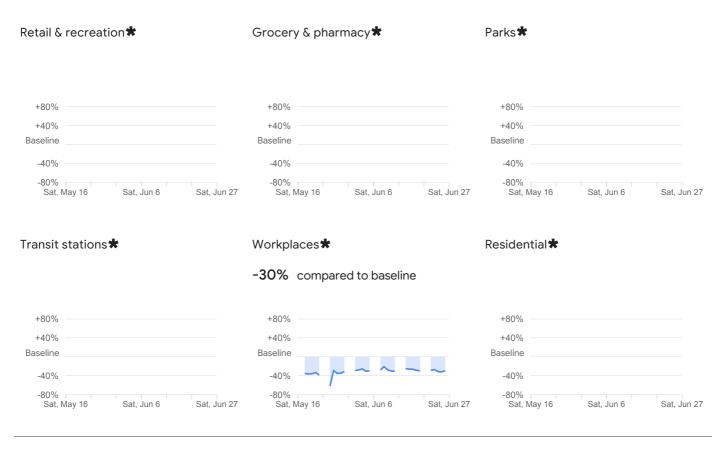
+2%

compared to baseline

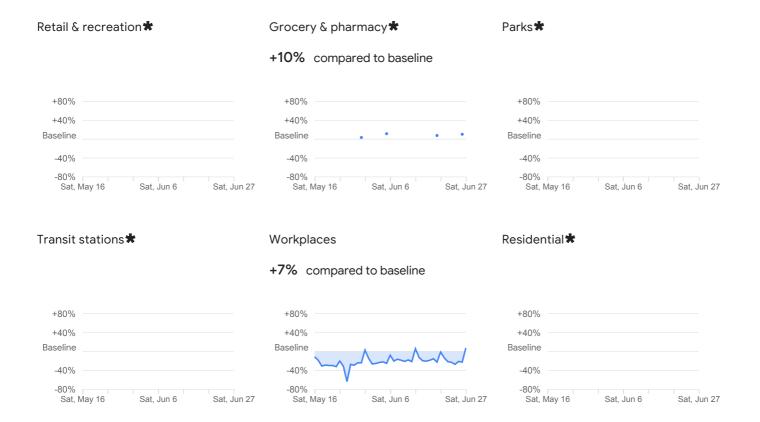


Mobility trends for places of residence.

Adair County

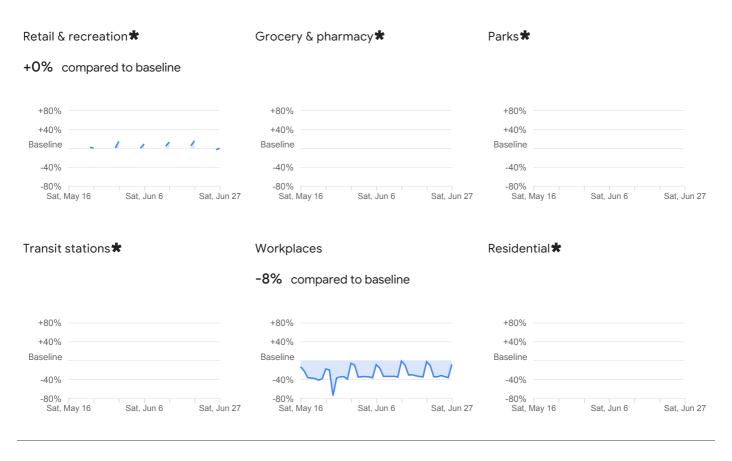


Allen County

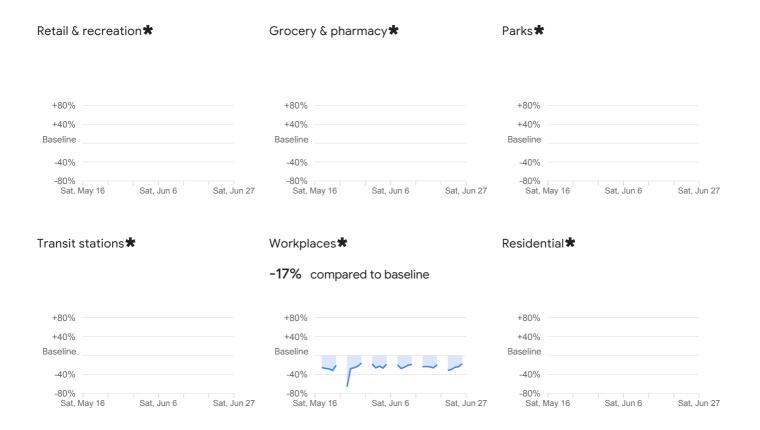


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Anderson County

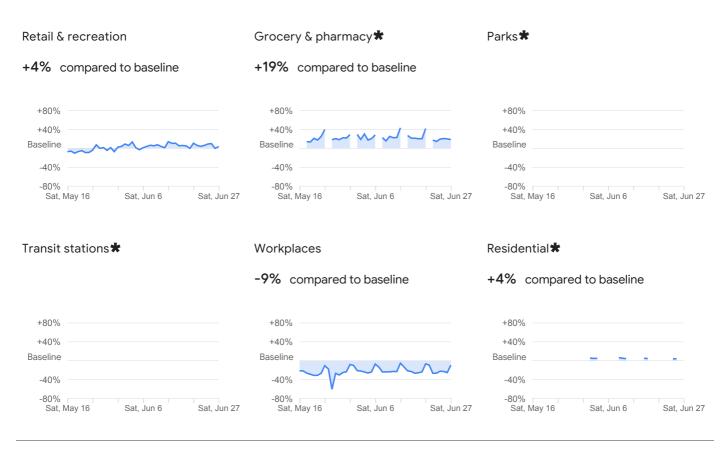


Ballard County

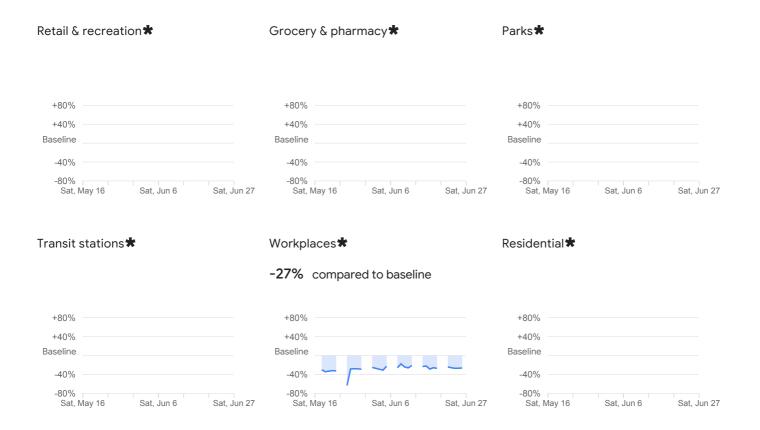


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Barren County

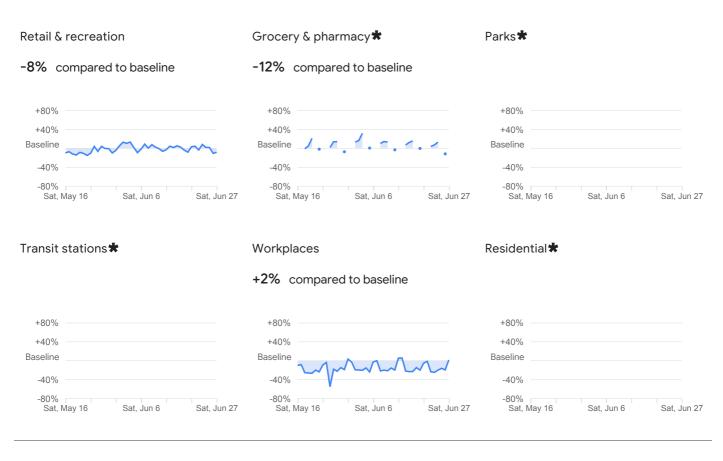


Bath County

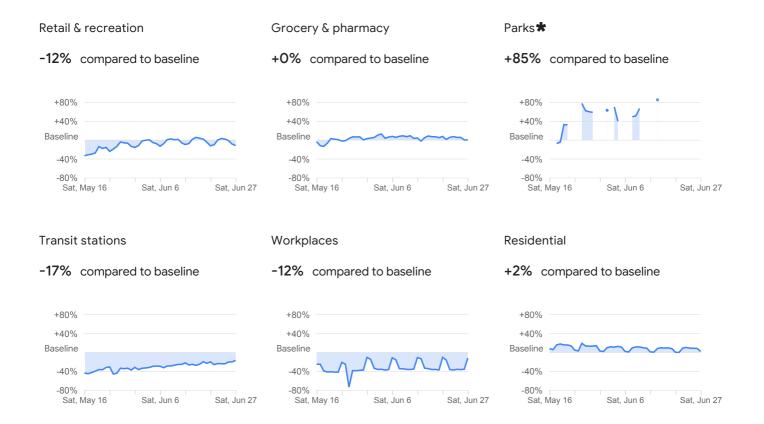


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Bell County

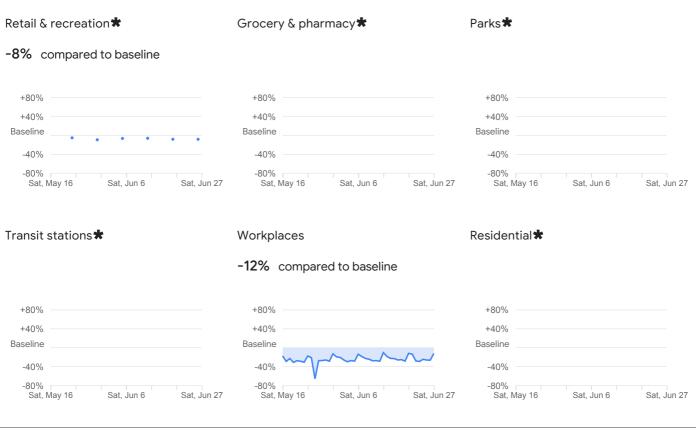


Boone County

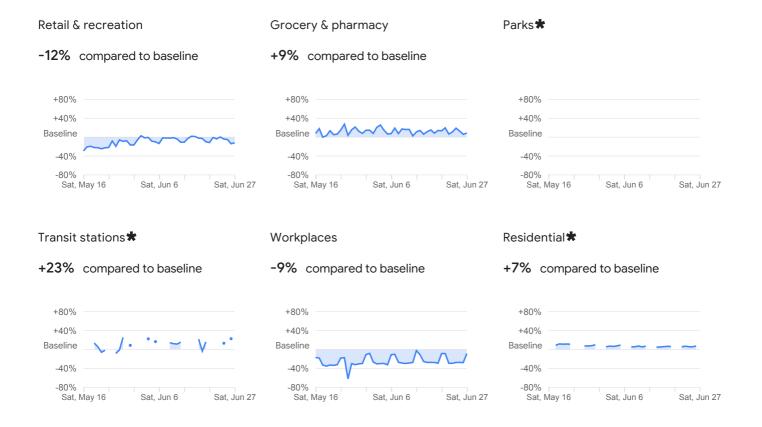


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Bourbon County

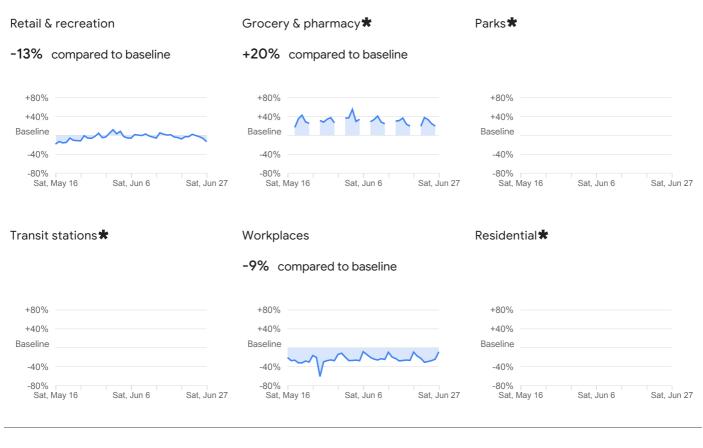


Boyd County

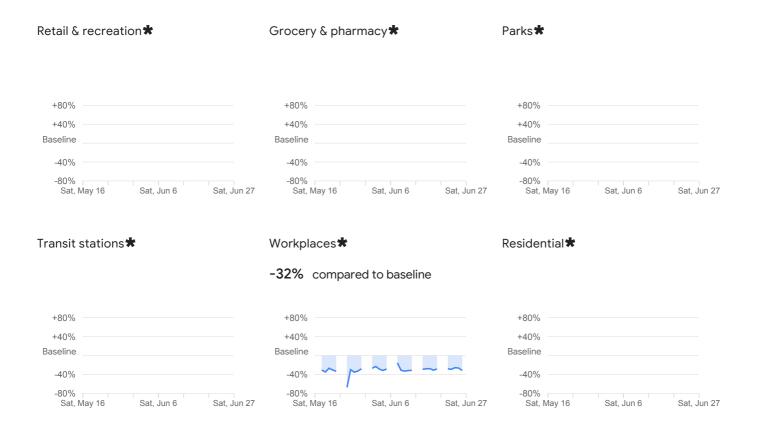


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Boyle County

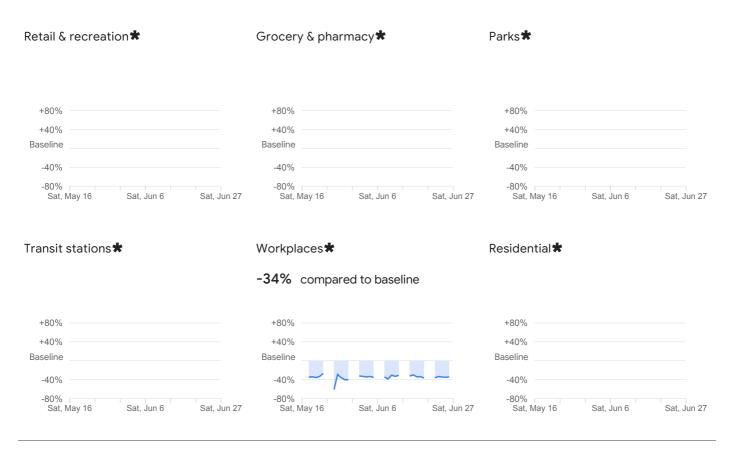


Bracken County

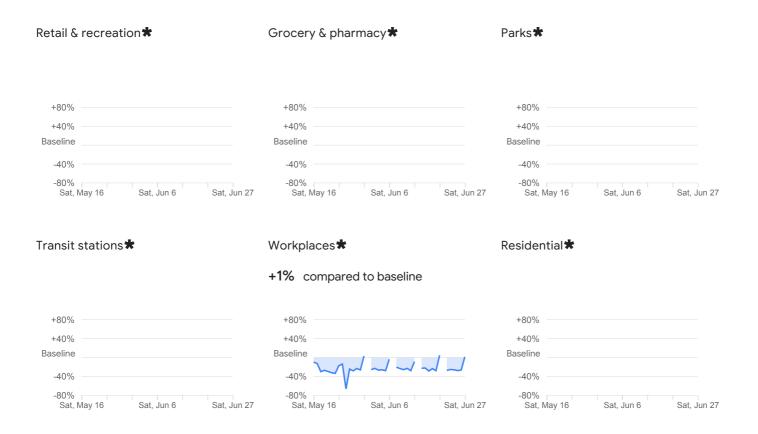


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Breathitt County

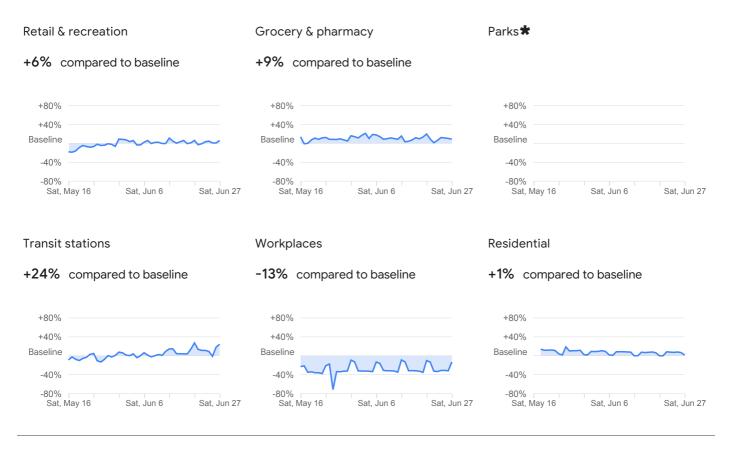


Breckinridge County

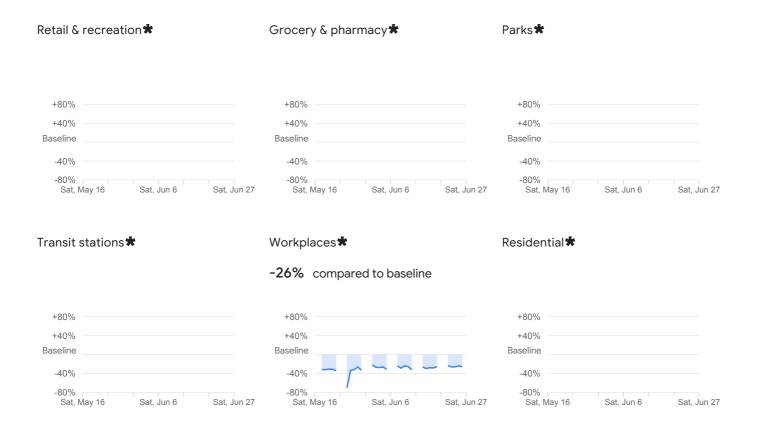


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Bullitt County

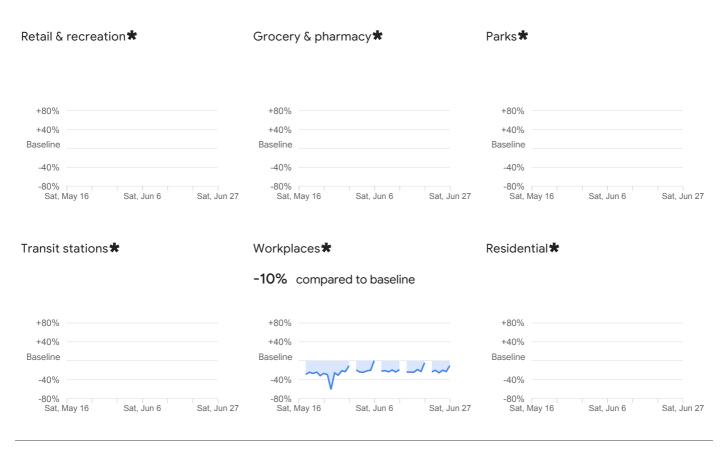


Butler County

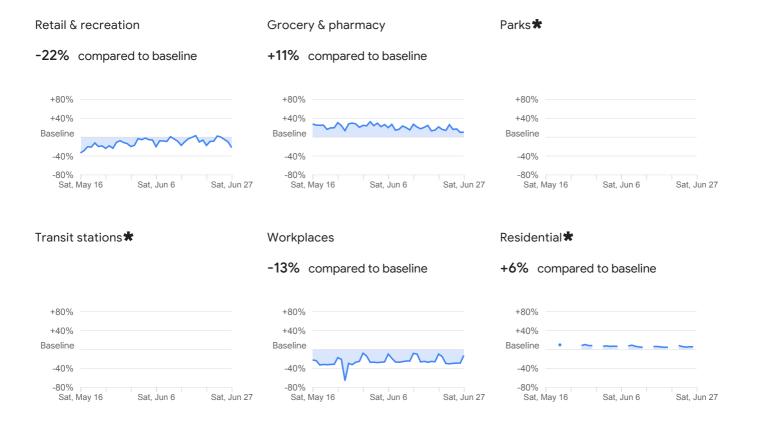


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Caldwell County

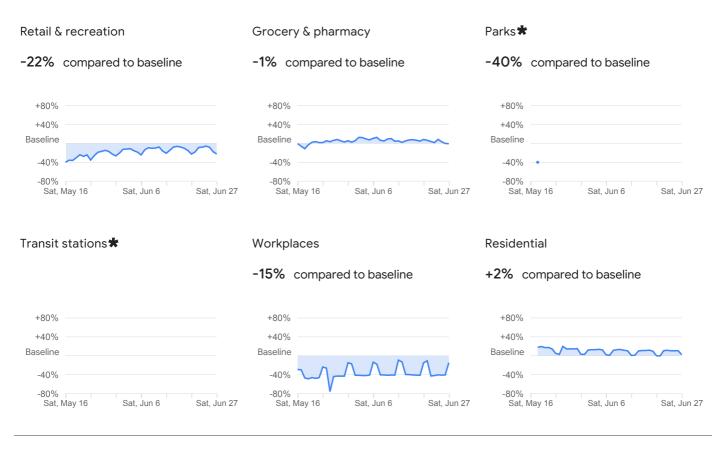


Calloway County

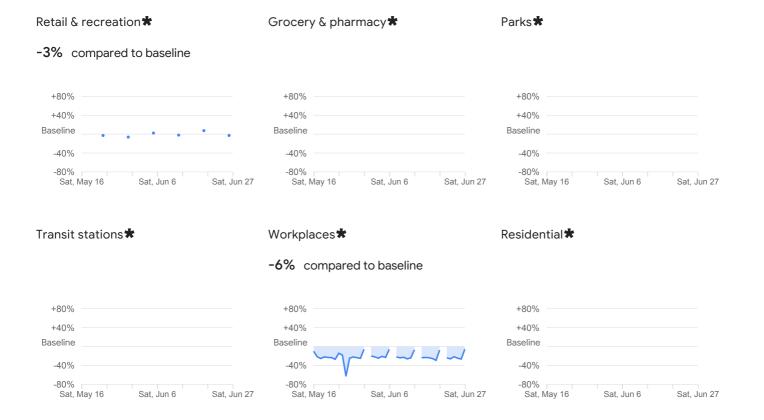


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Campbell County

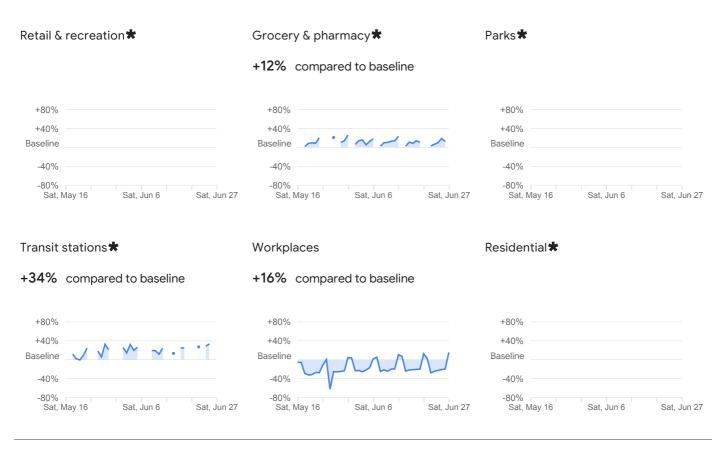


Carroll County

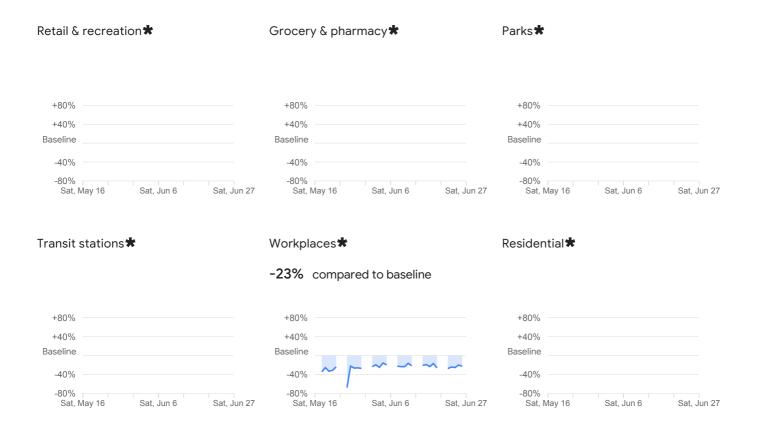


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Carter County

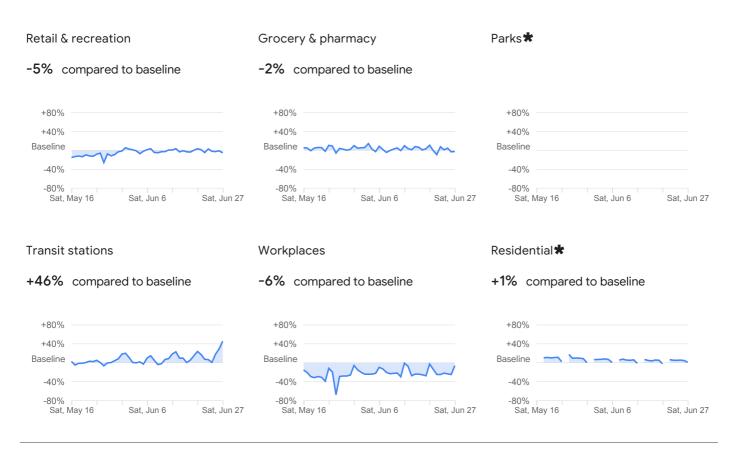


Casey County

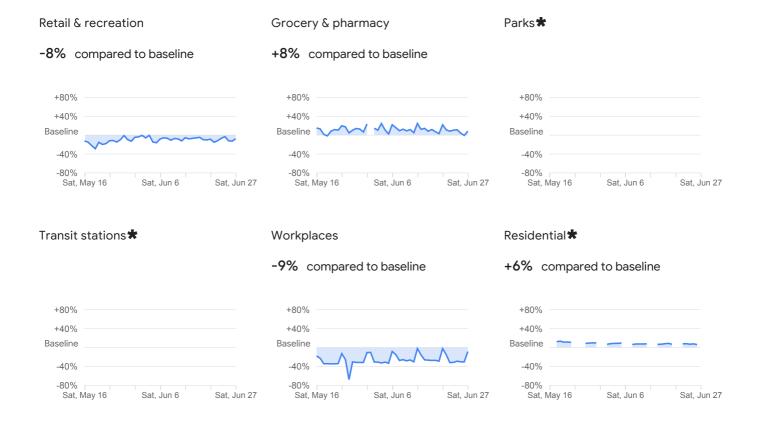


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Christian County

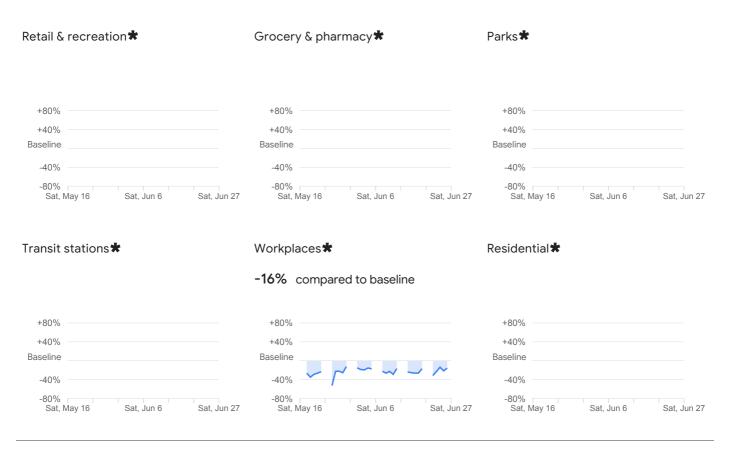


Clark County

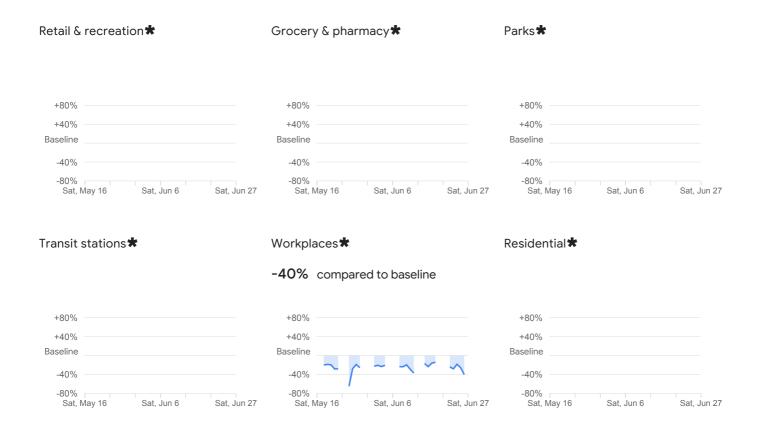


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Clay County

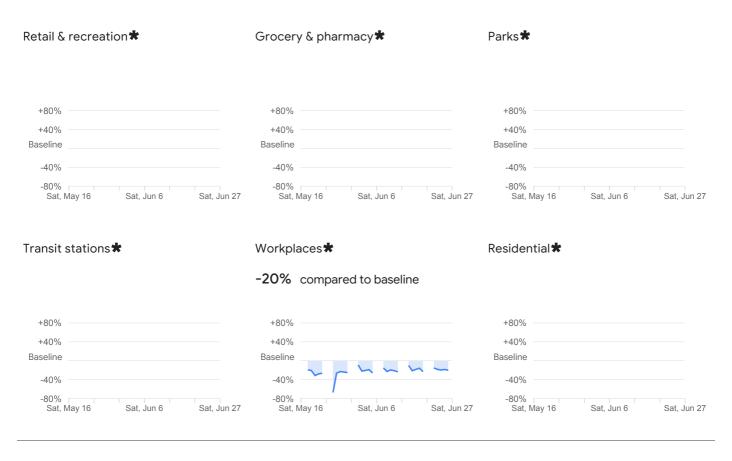


Clinton County

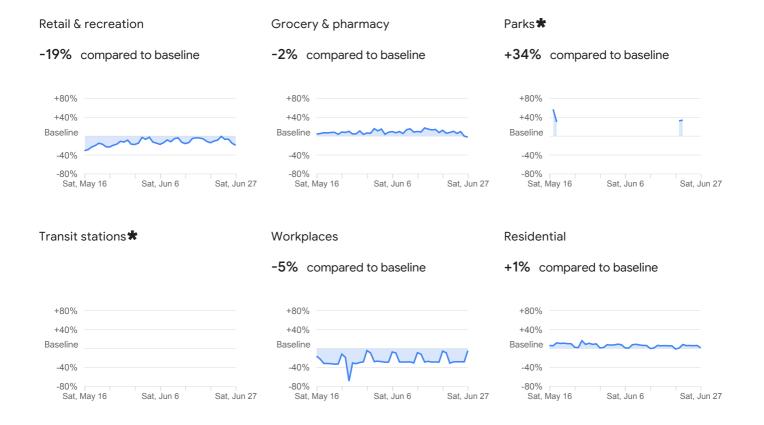


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Crittenden County

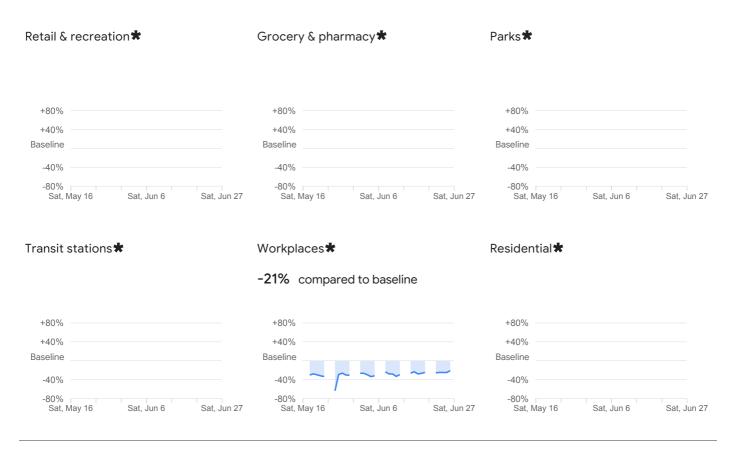


Daviess County

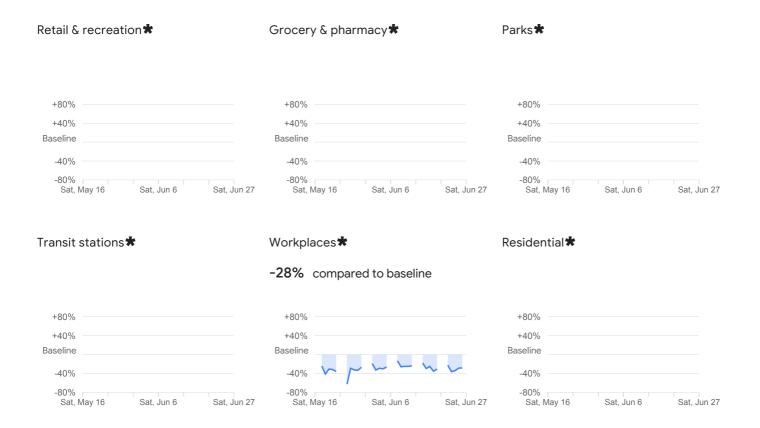


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Edmonson County

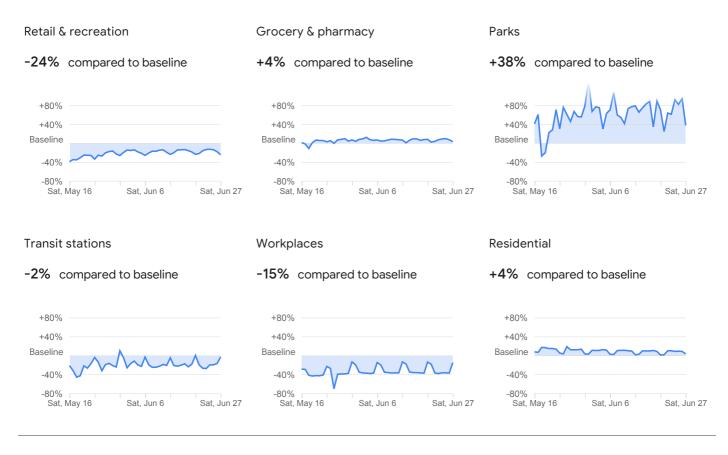


Estill County

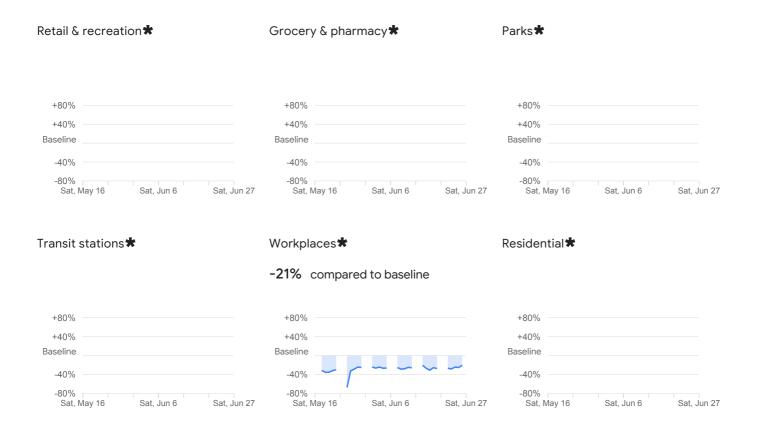


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Fayette County

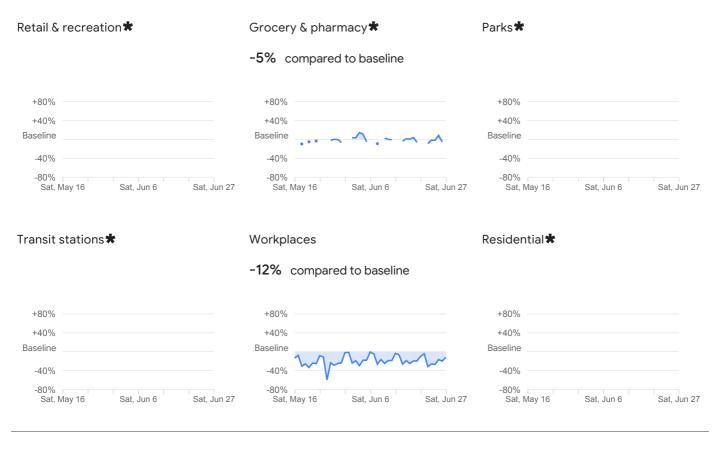


Fleming County

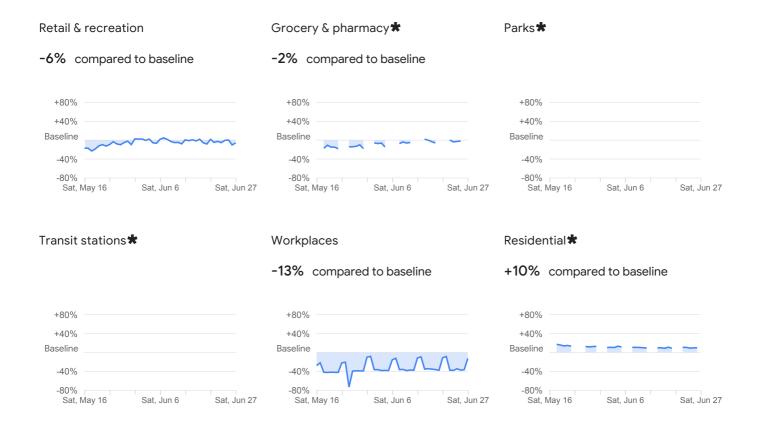


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Floyd County

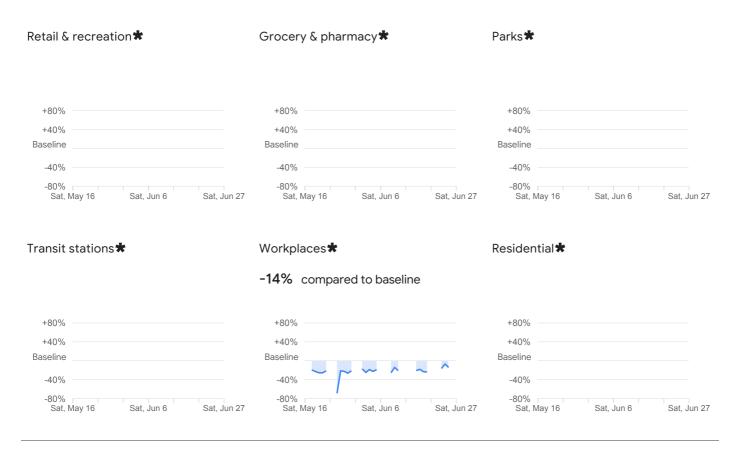


Franklin County

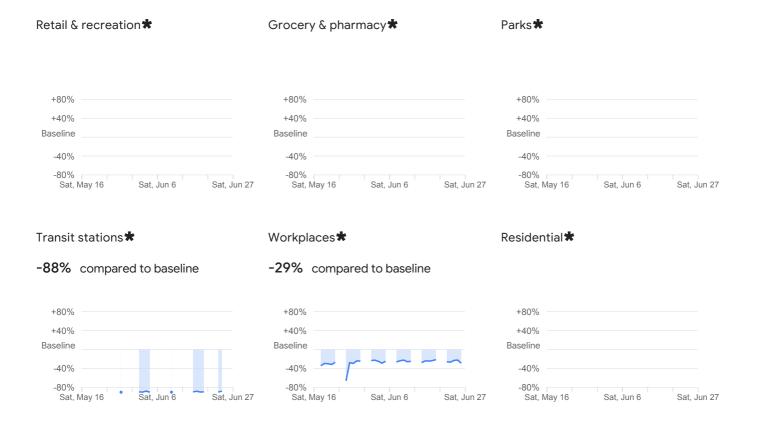


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Fulton County

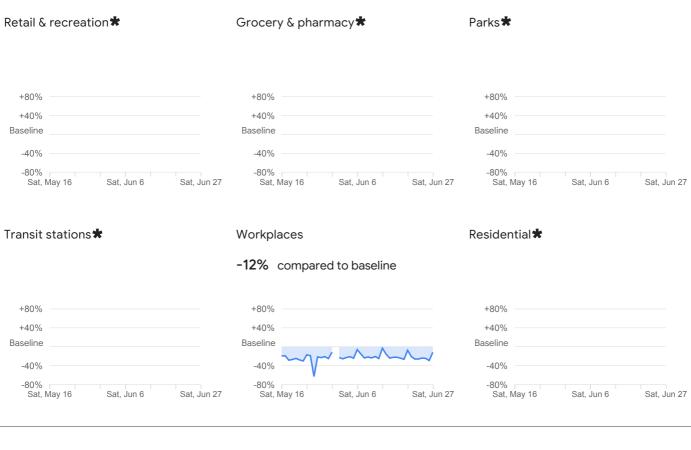


Gallatin County

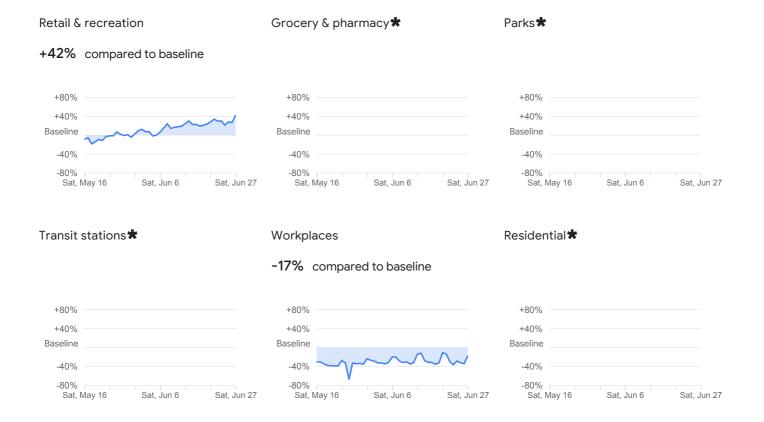


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Garrard County

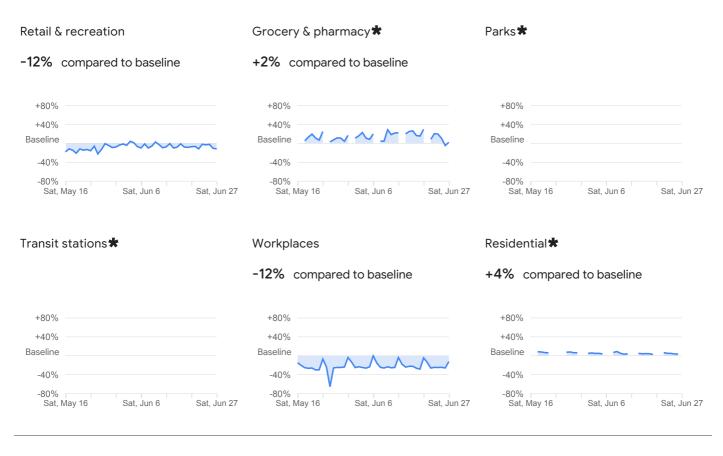


Grant County

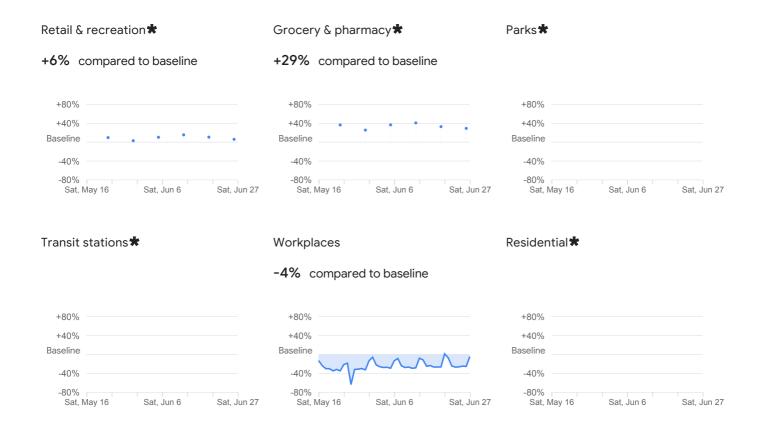


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Graves County

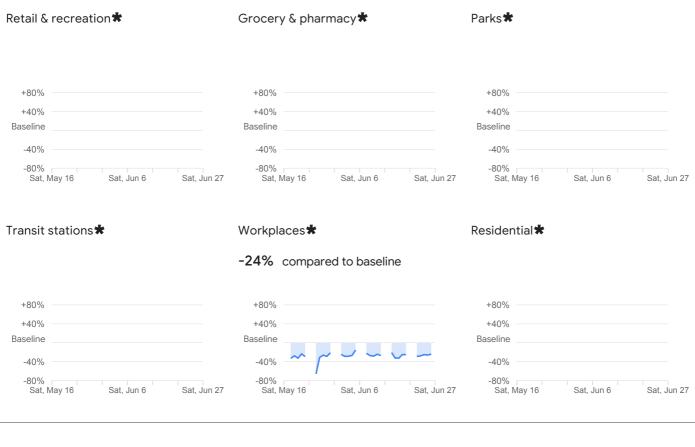


Grayson County

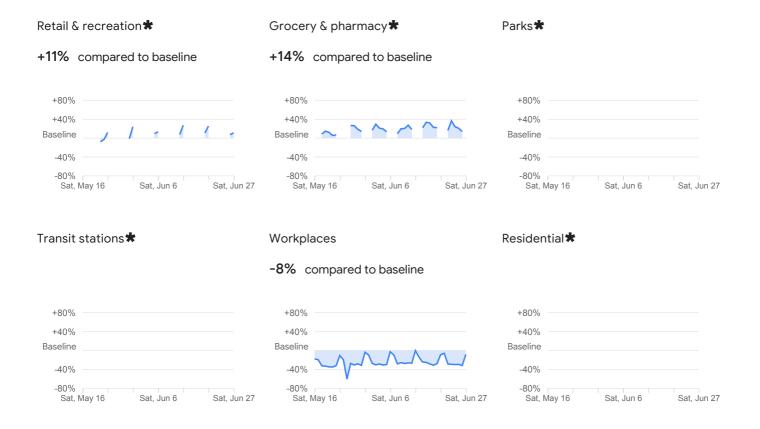


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Green County

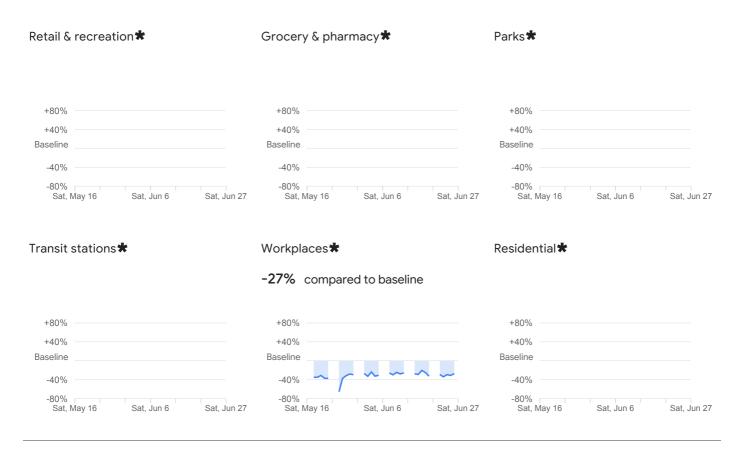


Greenup County

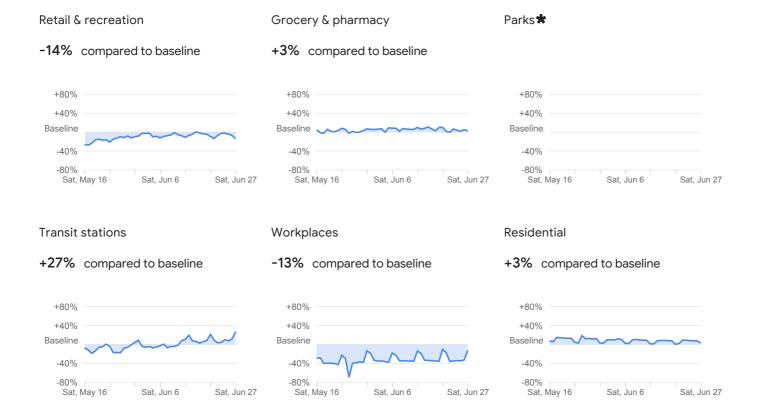


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Hancock County

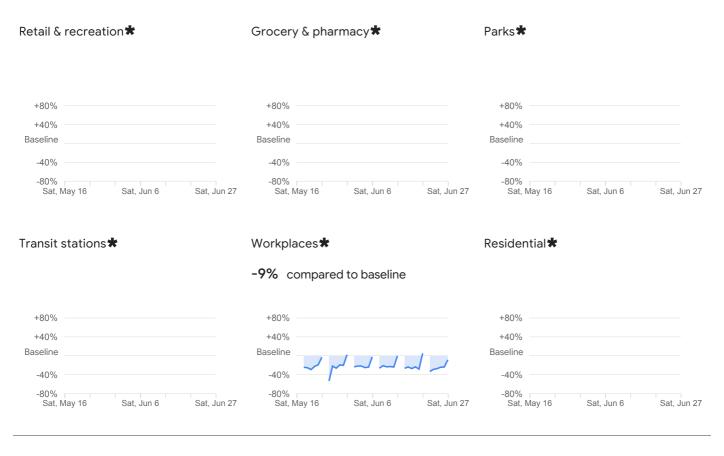


Hardin County

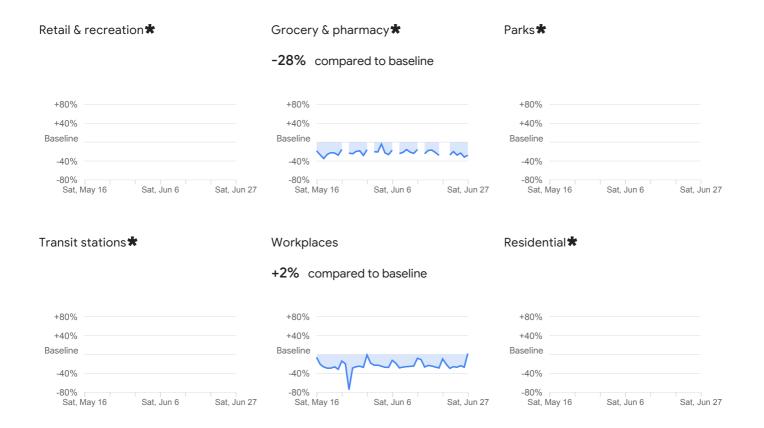


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Harlan County

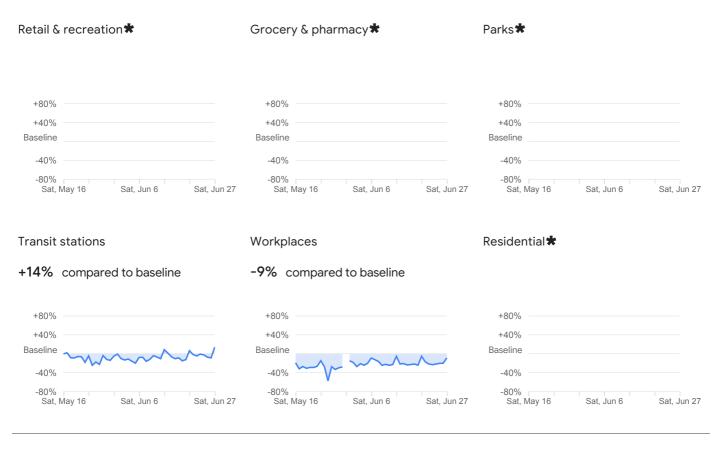


Harrison County

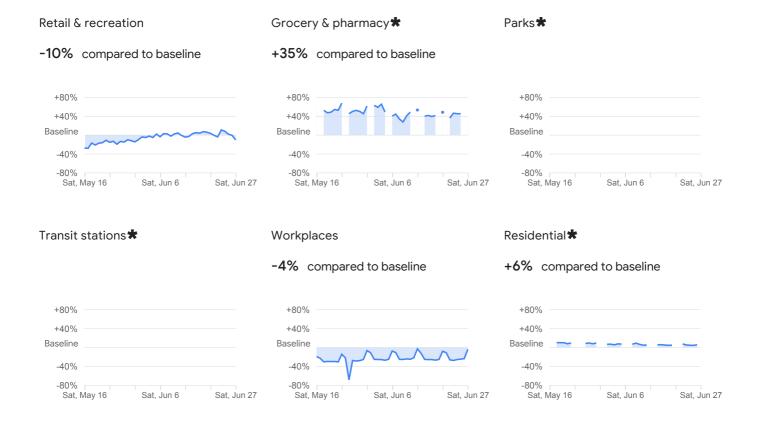


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Hart County

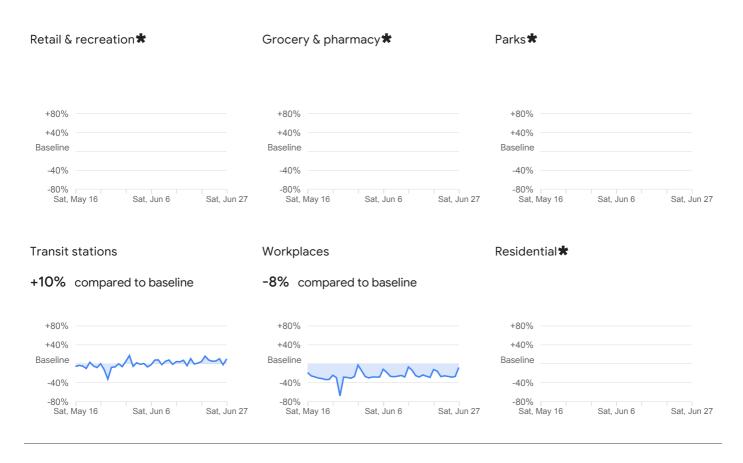


Henderson County

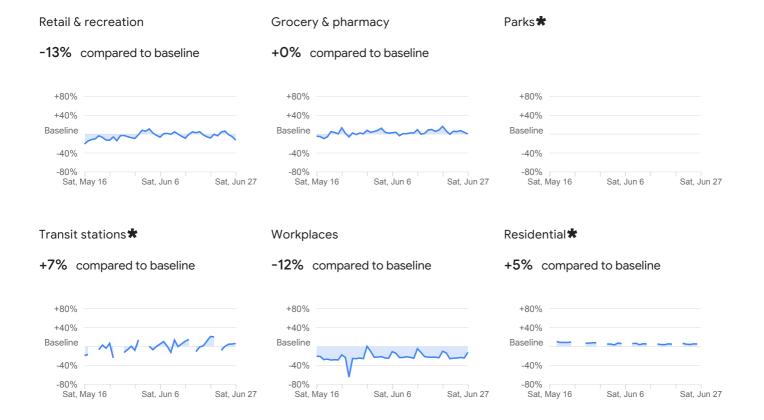


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Henry County

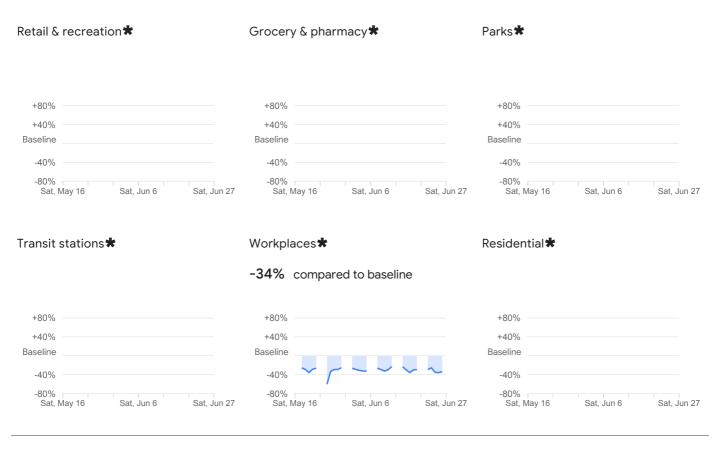


Hopkins County

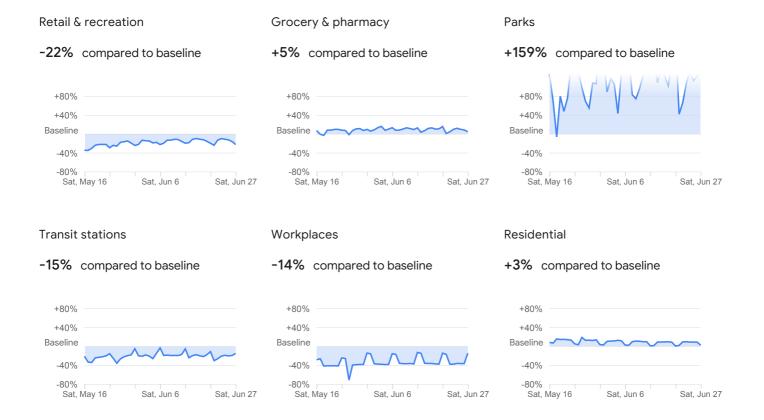


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Jackson County

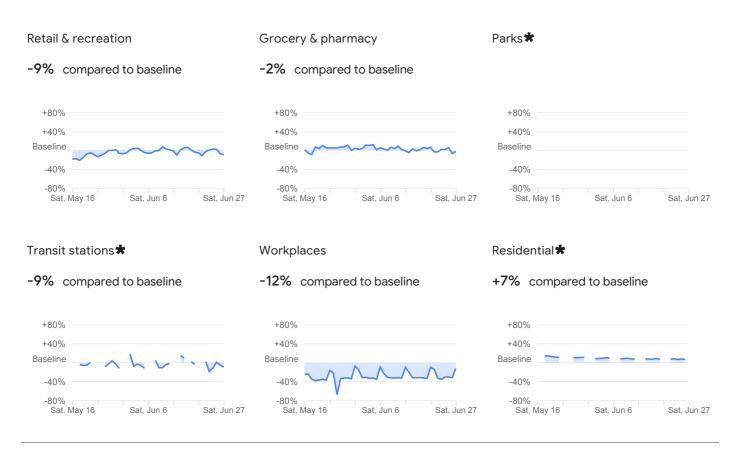


Jefferson County

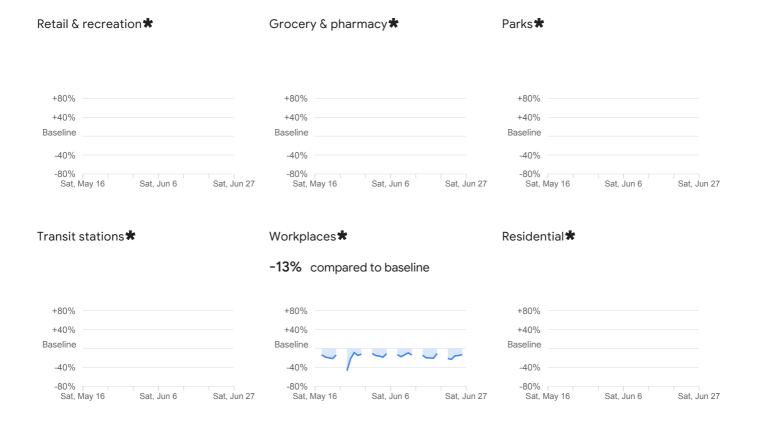


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Jessamine County

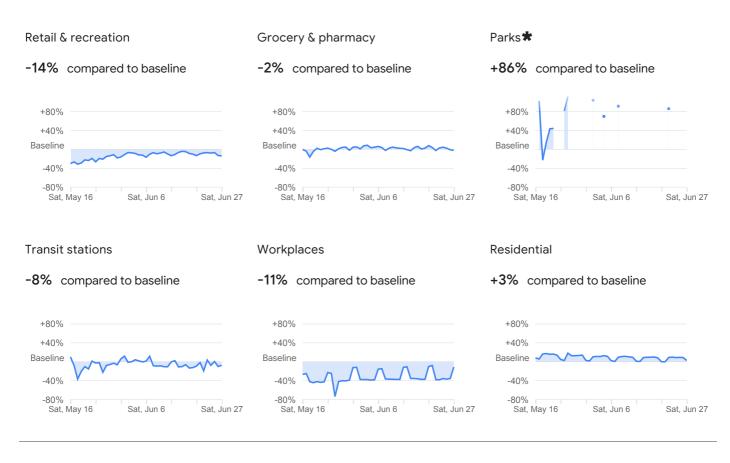


Johnson County

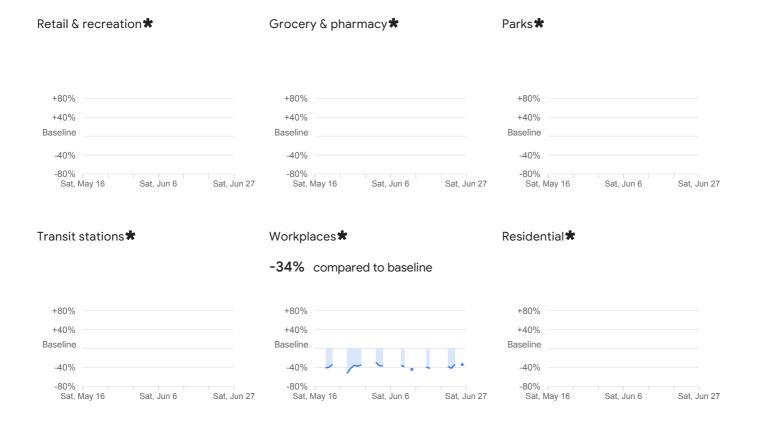


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Kenton County

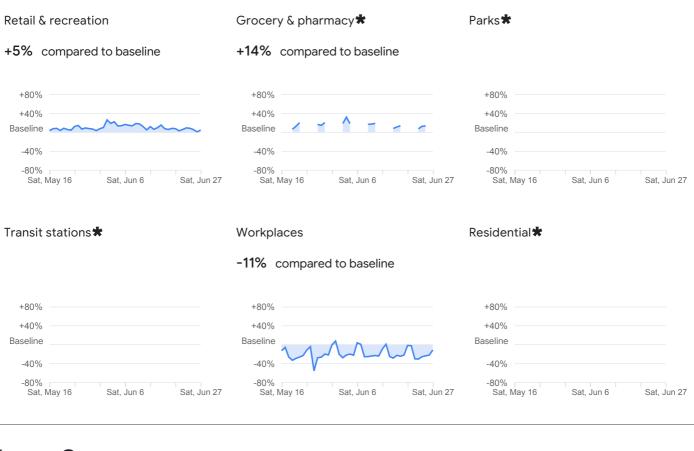


Knott County

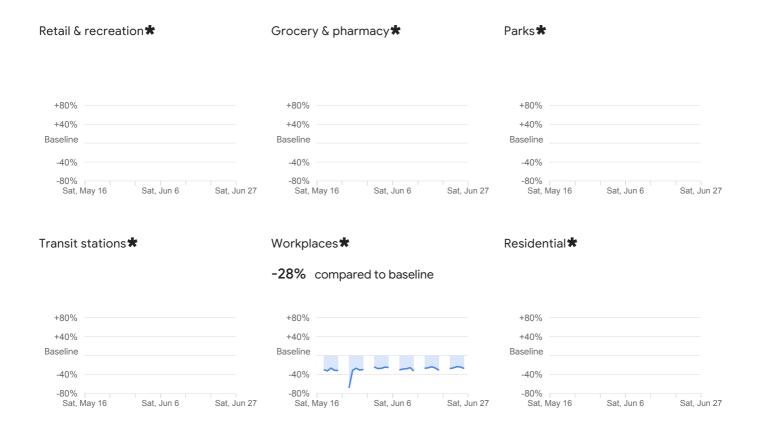


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Knox County

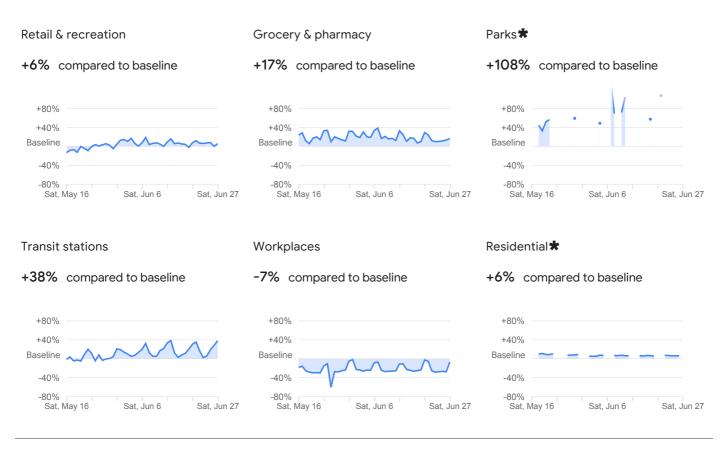


Larue County

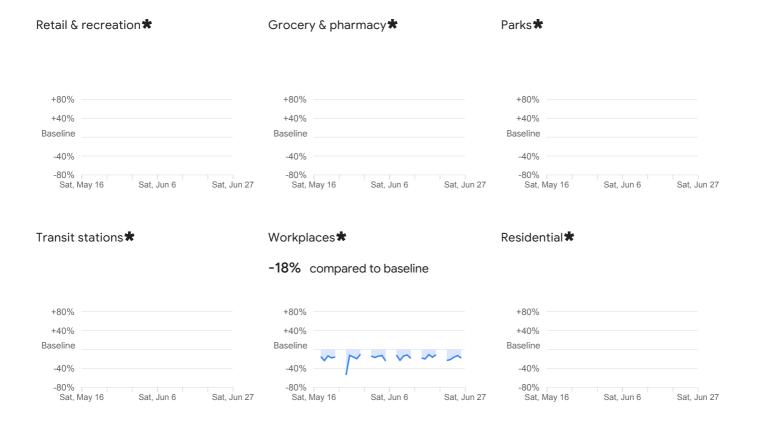


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Laurel County

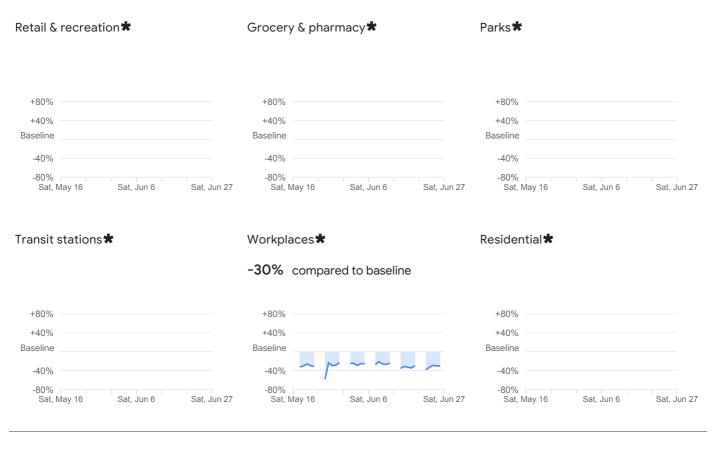


Lawrence County

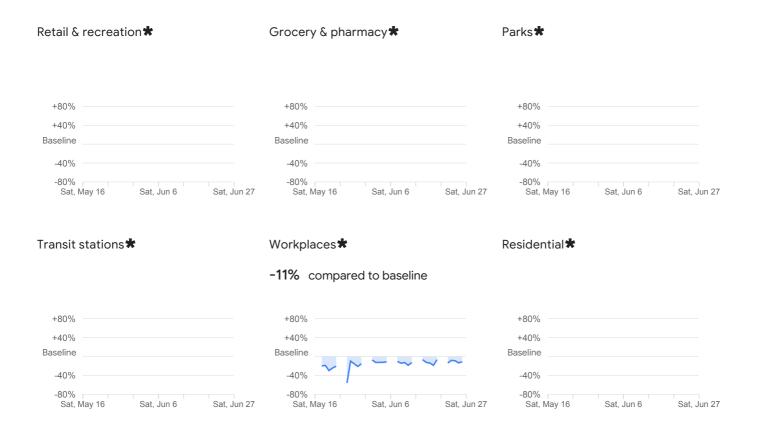


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Letcher County

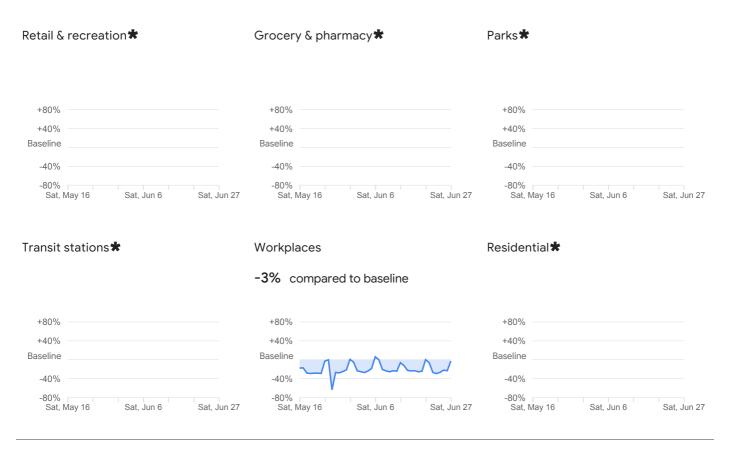


Lewis County

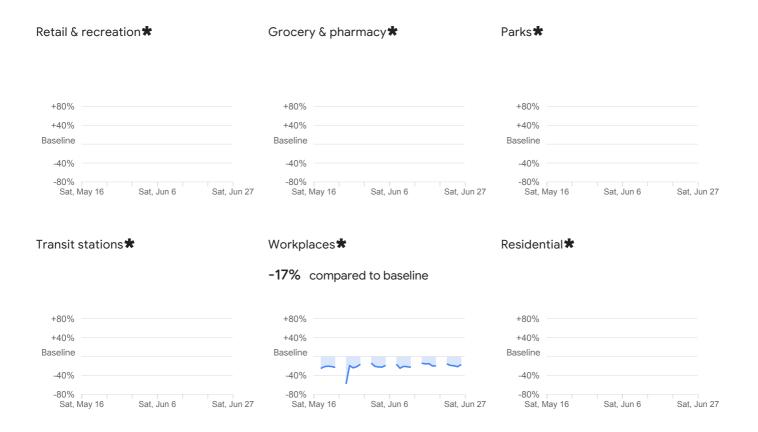


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Lincoln County

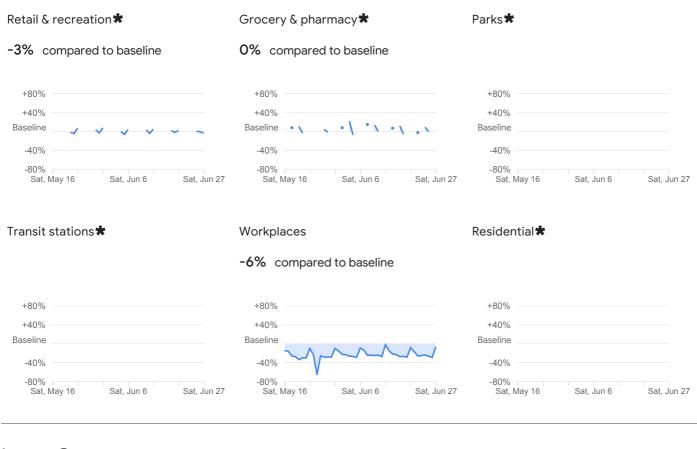


Livingston County

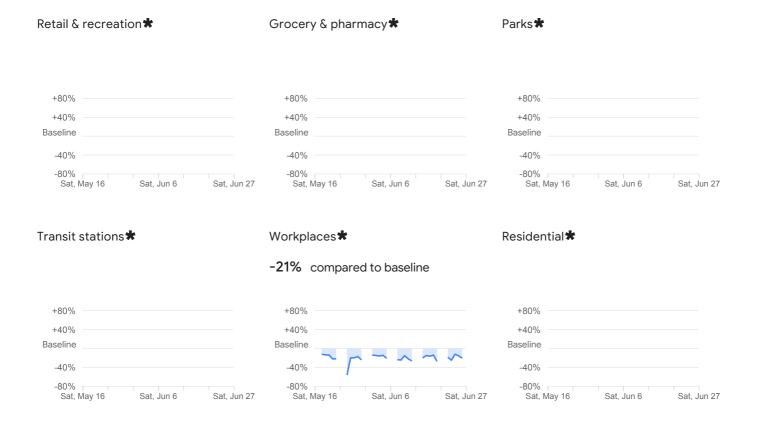


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Logan County

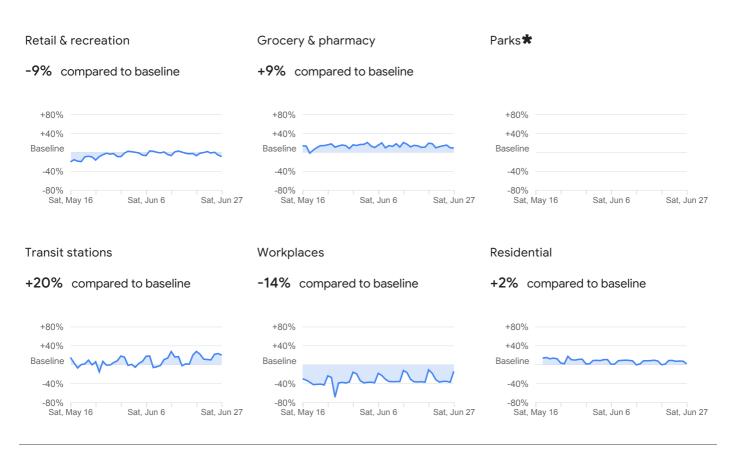


Lyon County

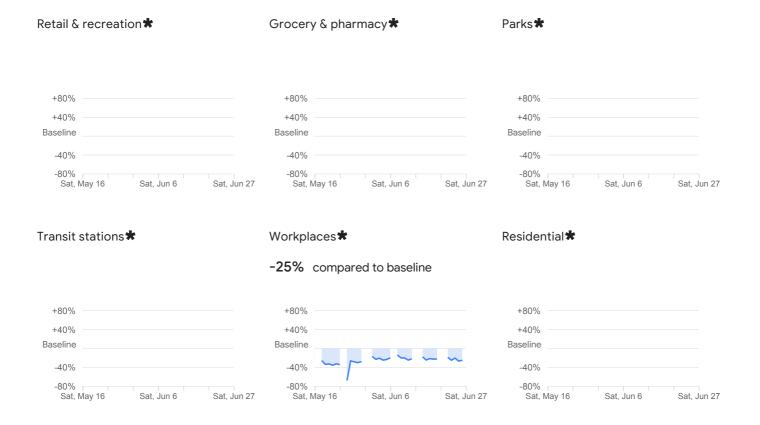


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Madison County

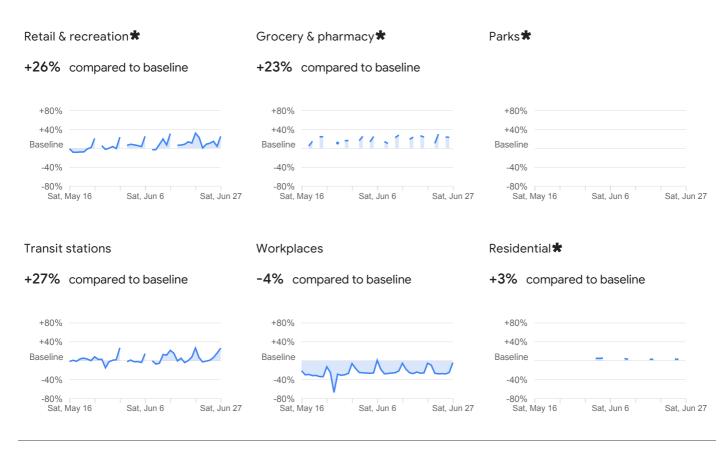


Marion County

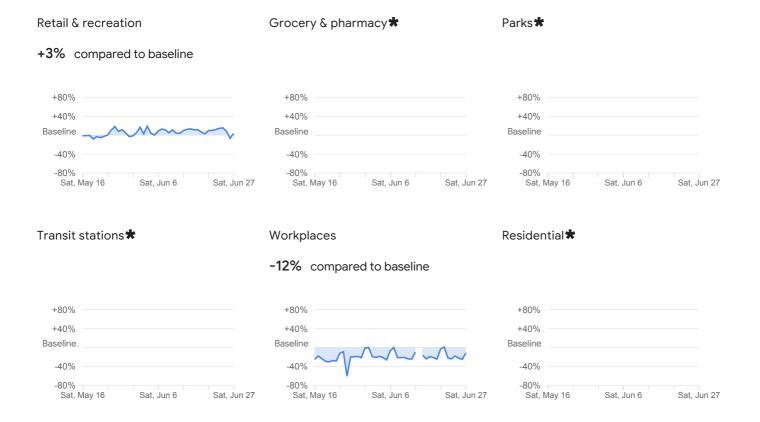


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Marshall County

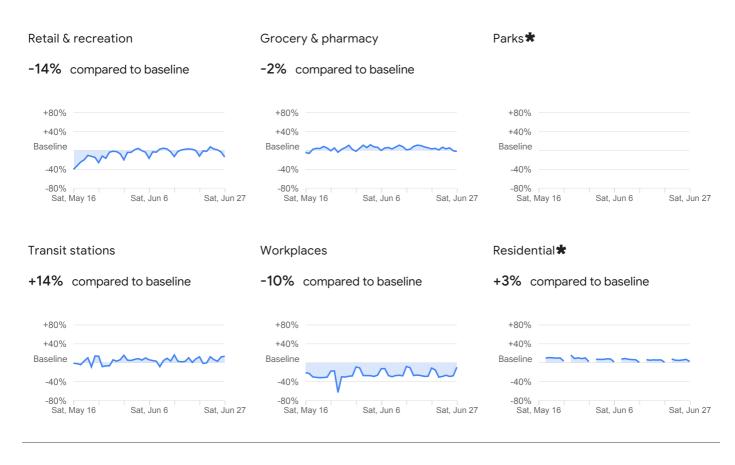


Mason County

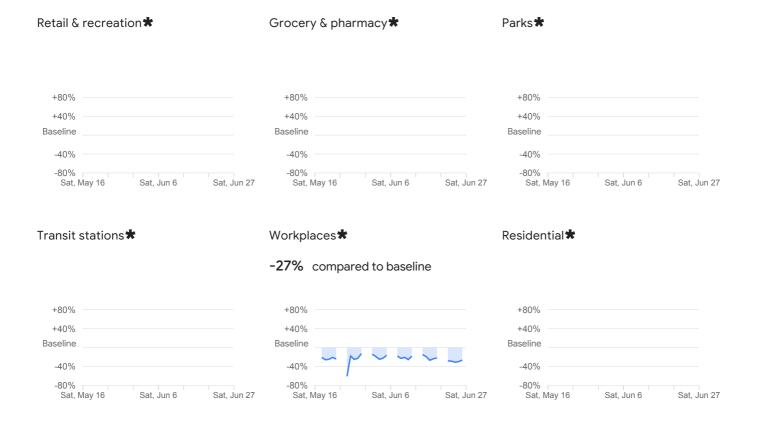


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McCracken County

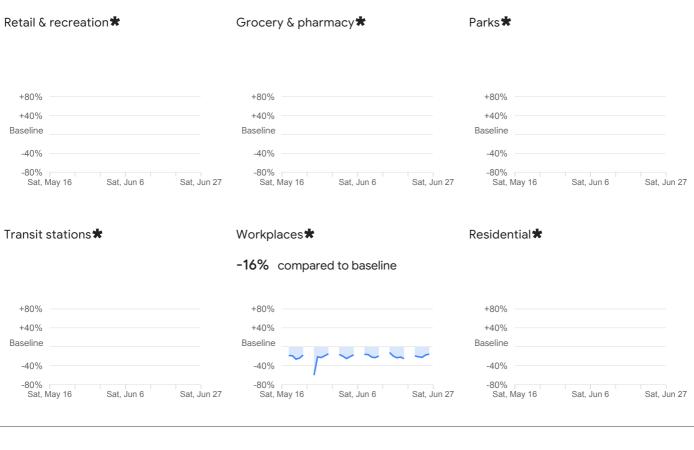


McCreary County

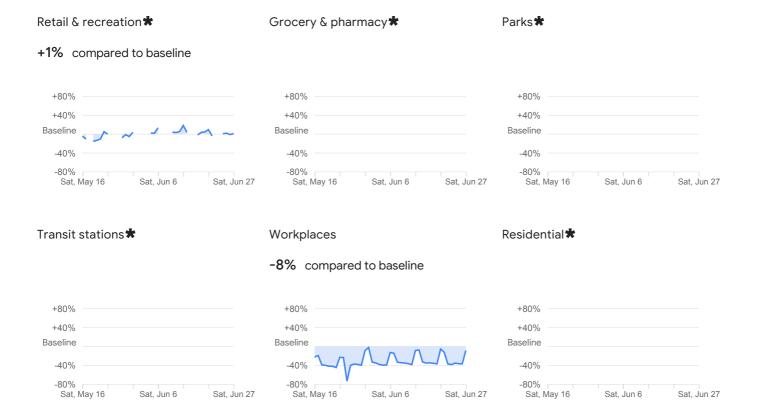


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McLean County



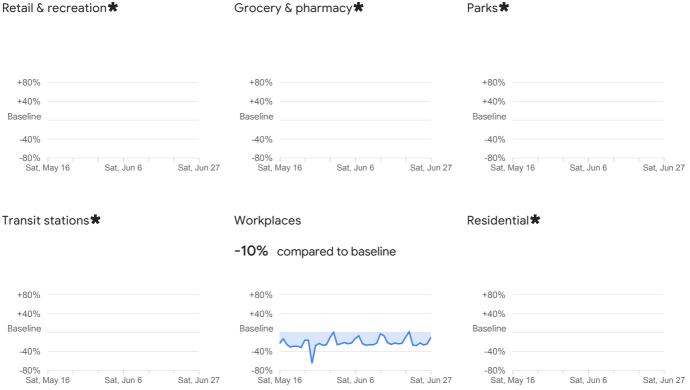
Meade County



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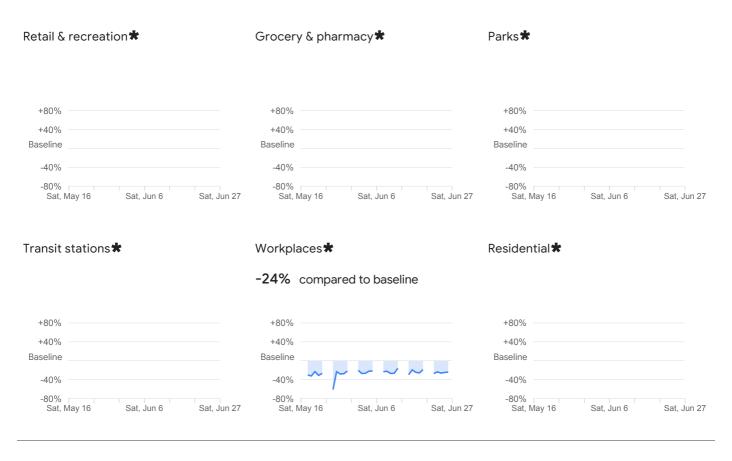
Menifee County



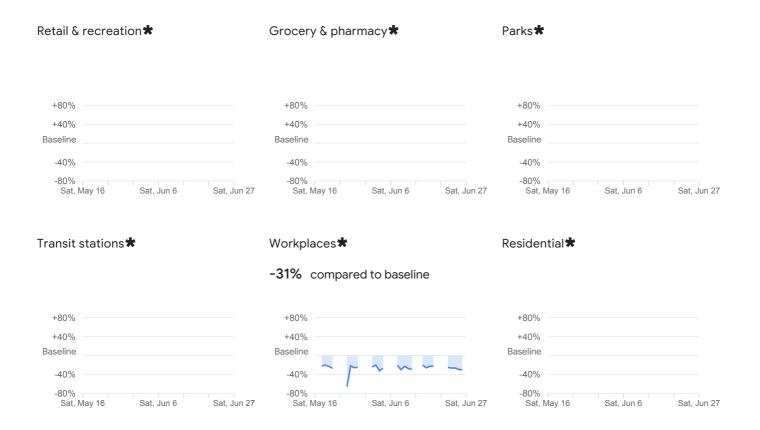


^{*} Not enough data for this date: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Metcalfe County

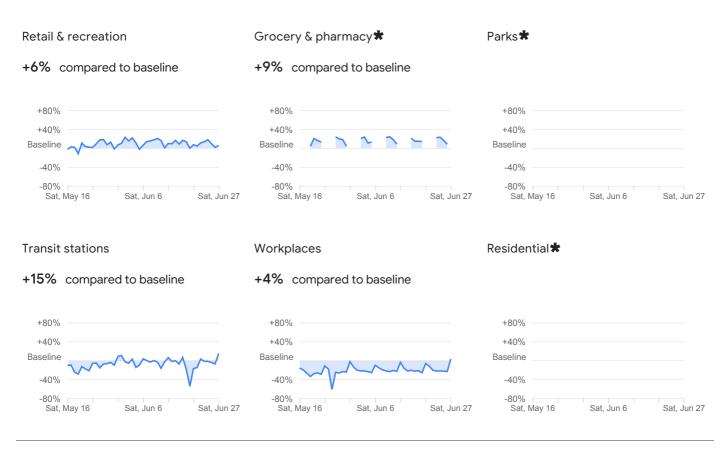


Monroe County

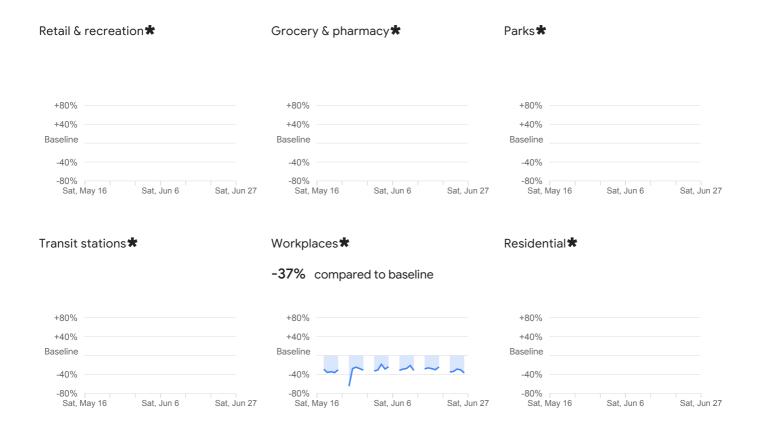


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Montgomery County

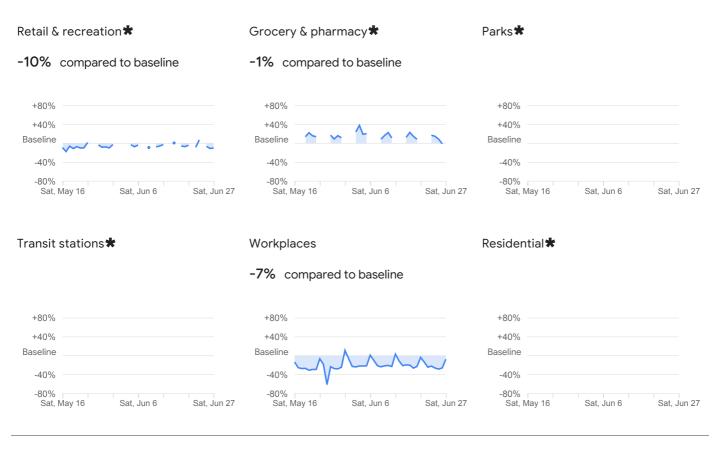


Morgan County

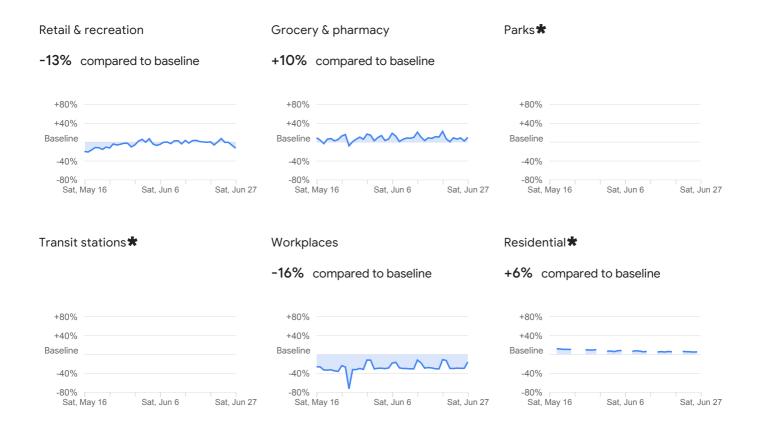


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Muhlenberg County

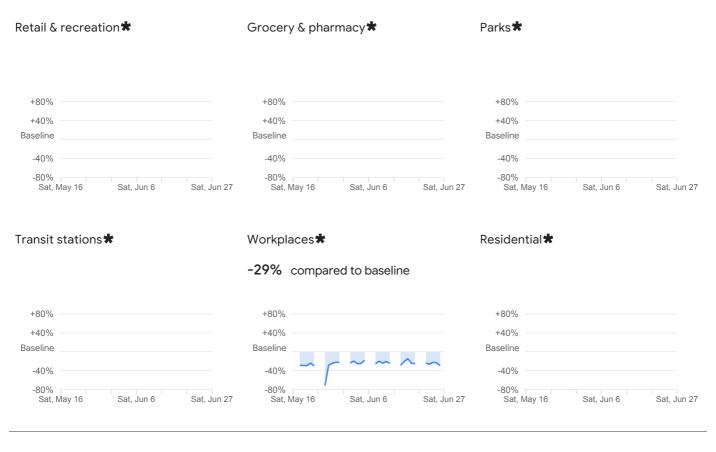


Nelson County

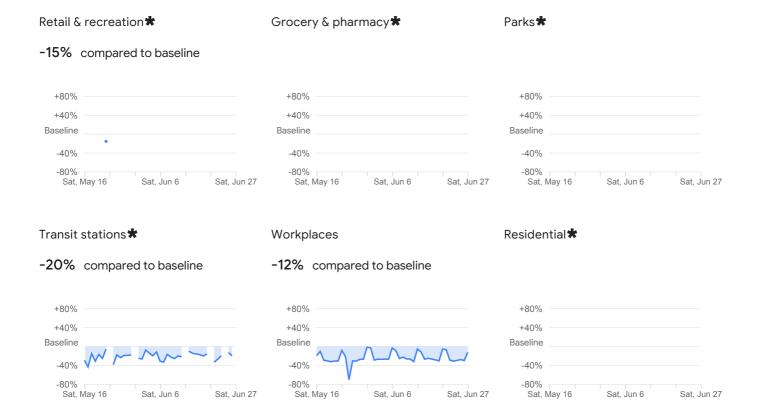


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Nicholas County

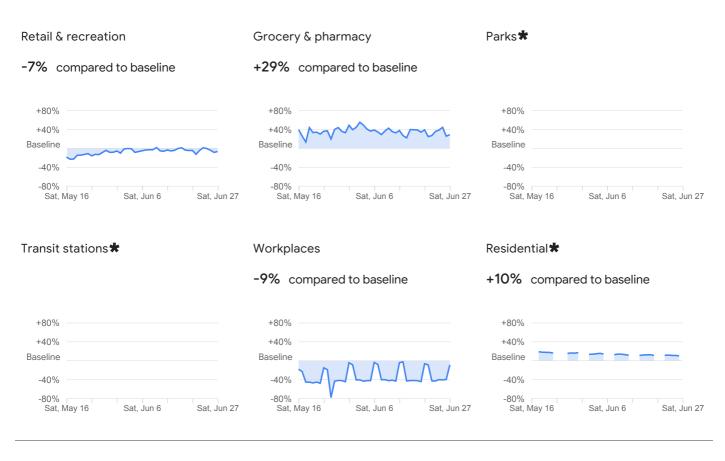


Ohio County

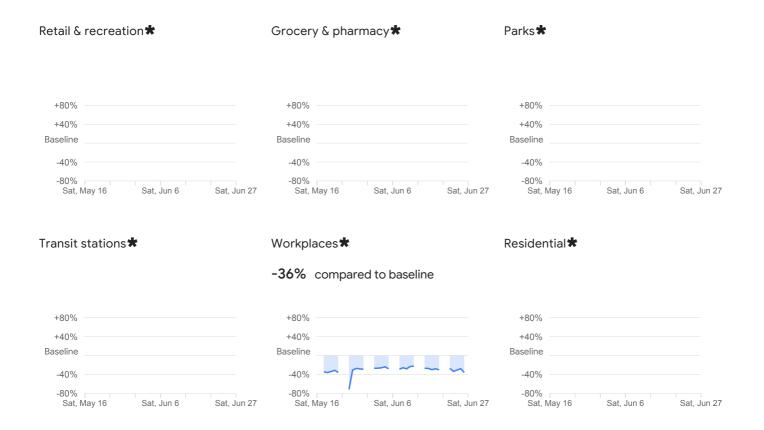


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Oldham County

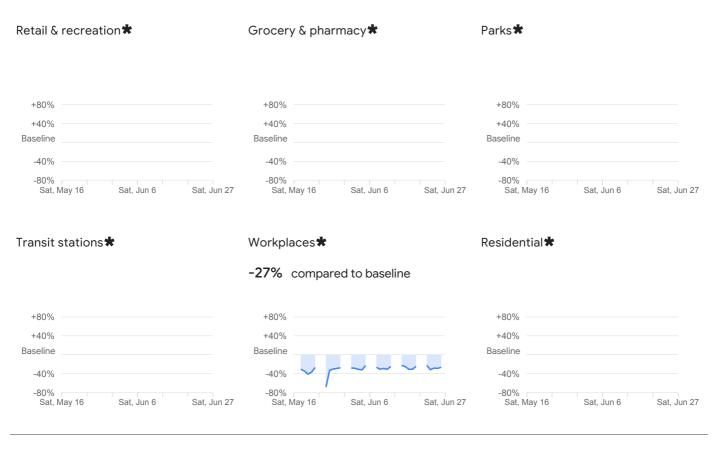


Owen County

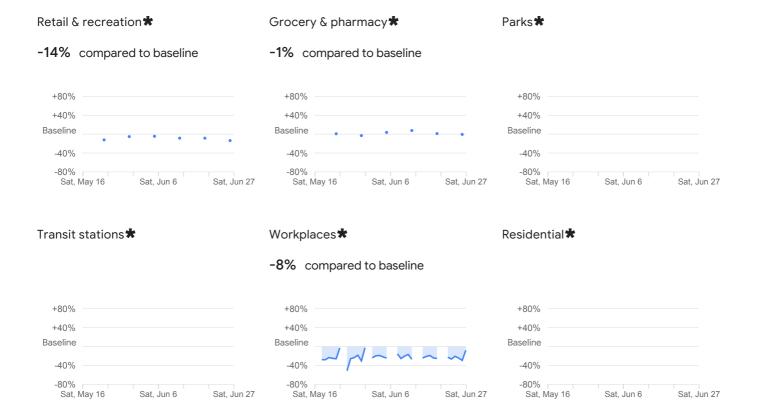


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Pendleton County

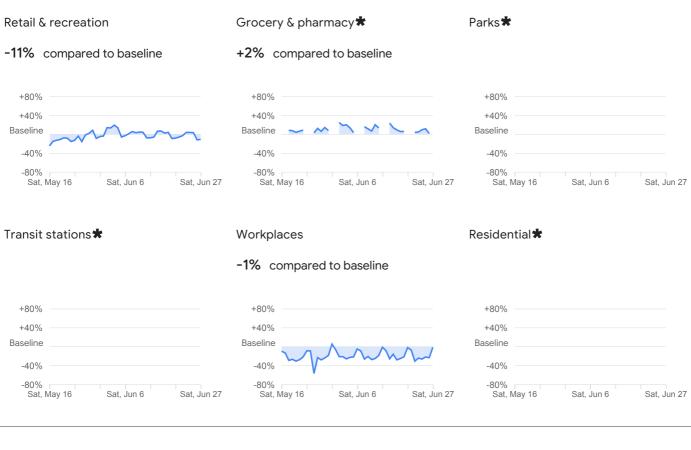


Perry County

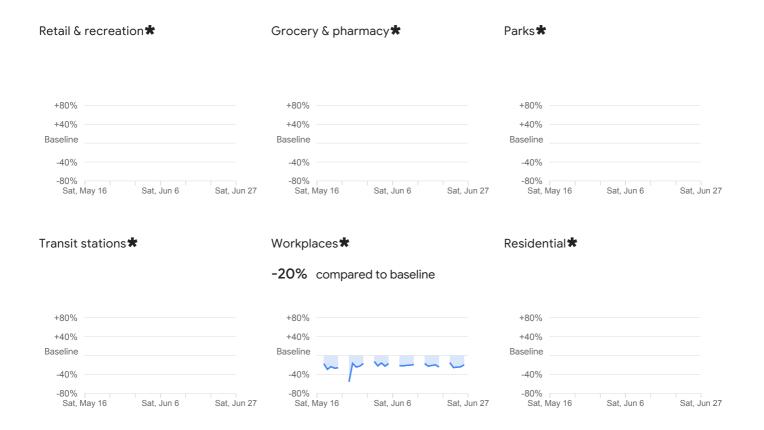


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Pike County

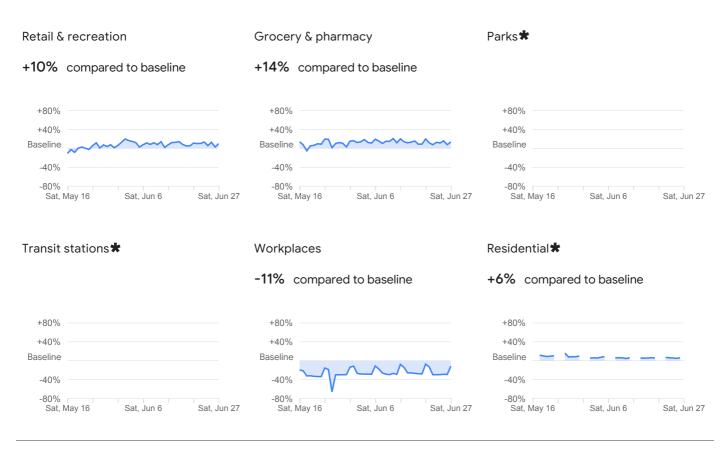


Powell County

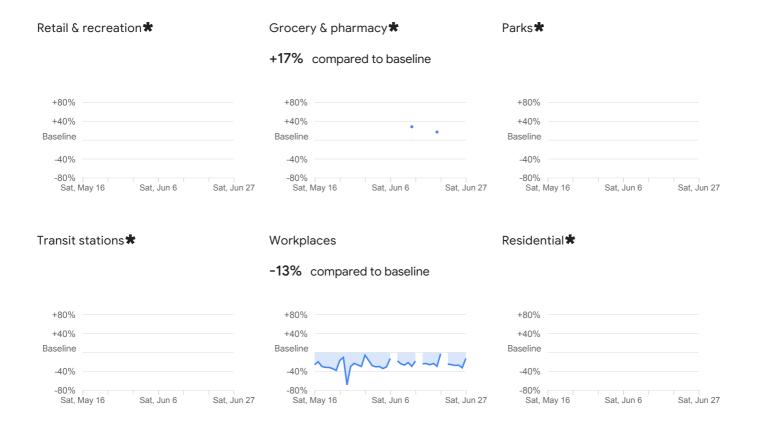


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Pulaski County

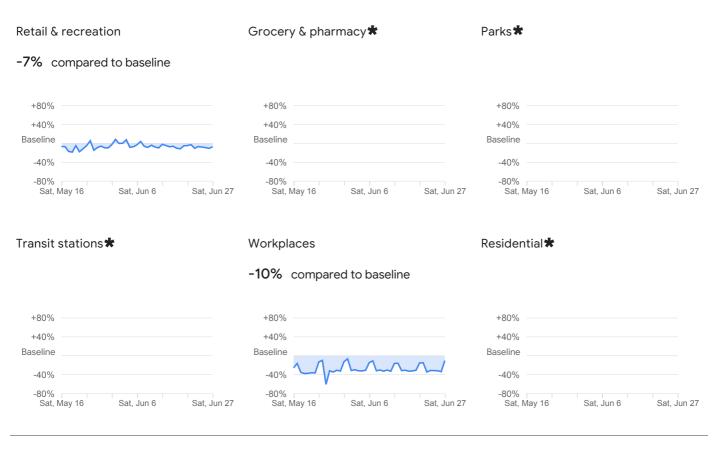


Rockcastle County

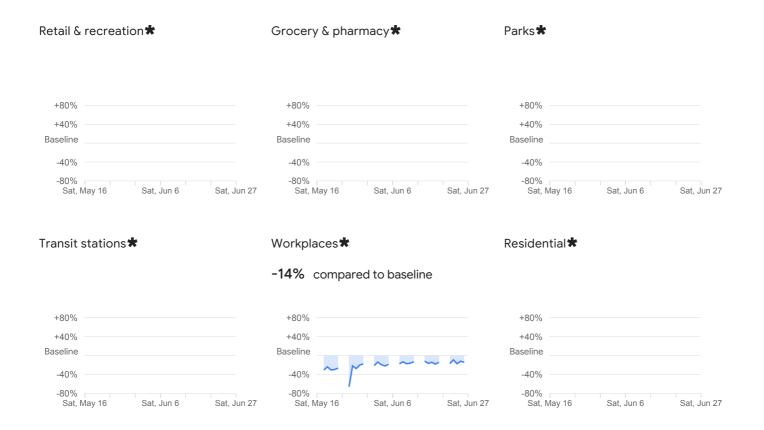


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Rowan County

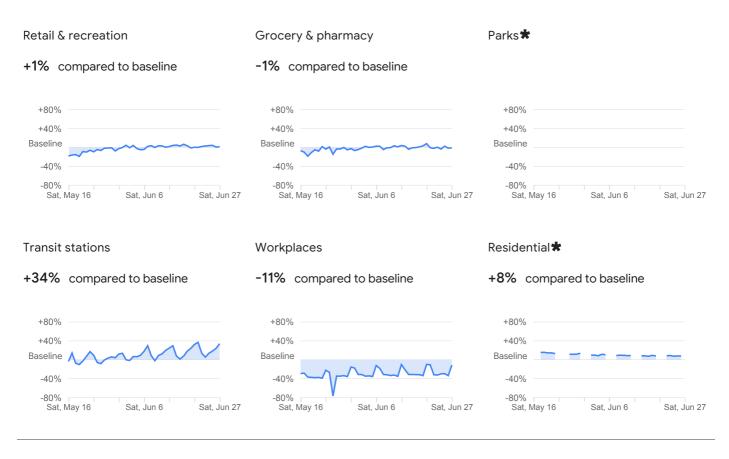


Russell County

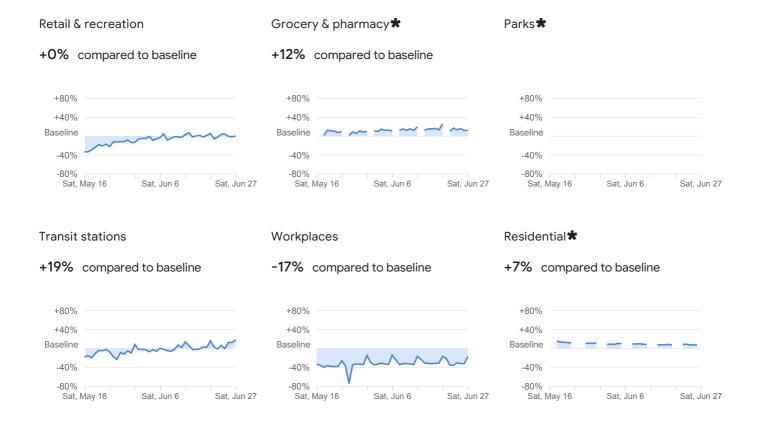


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Scott County

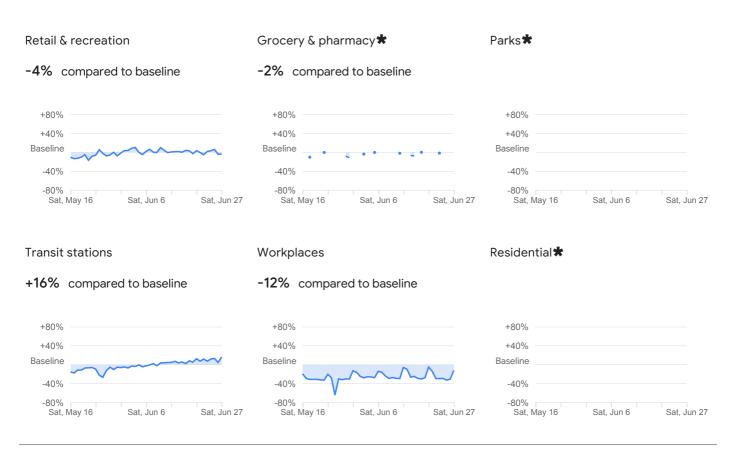


Shelby County

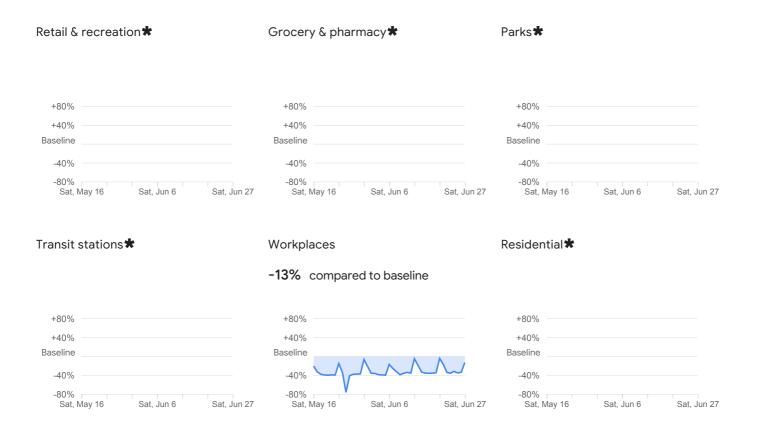


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Simpson County

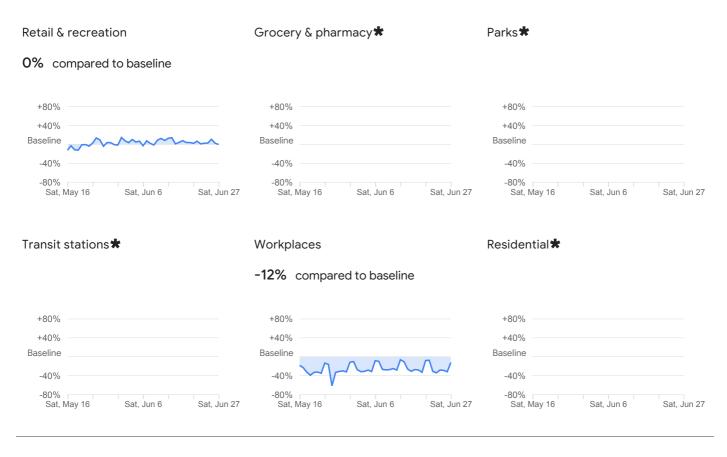


Spencer County

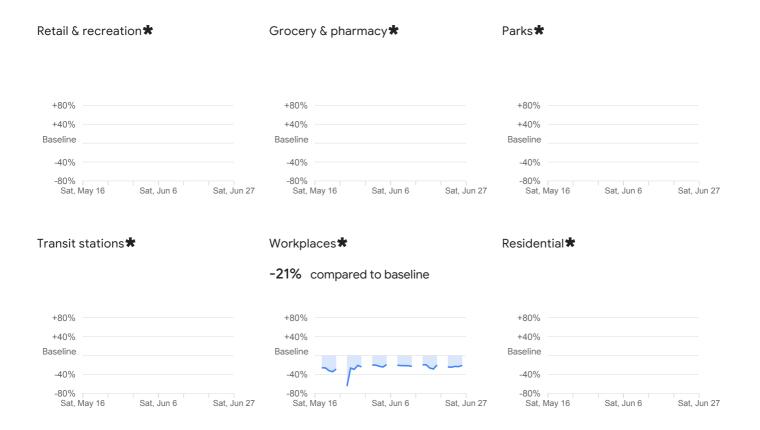


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Taylor County

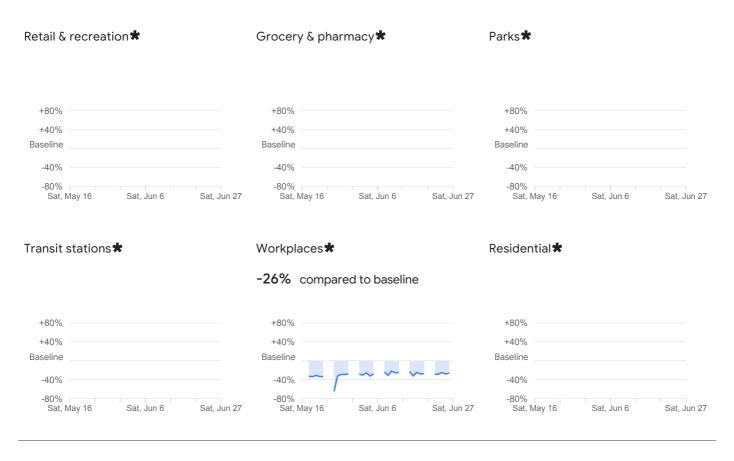


Todd County

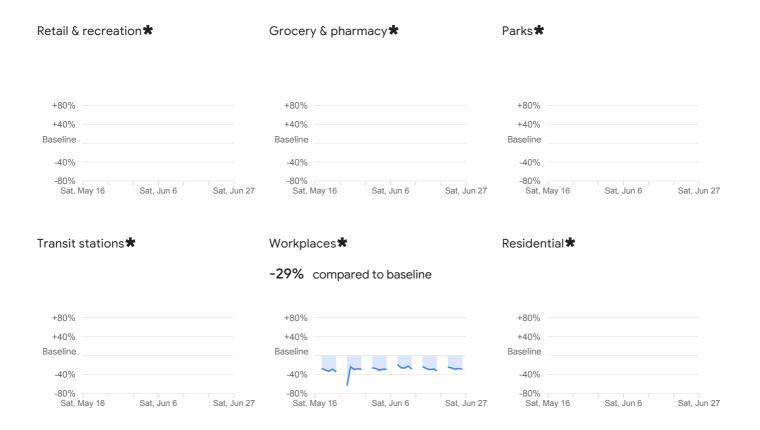


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Trigg County

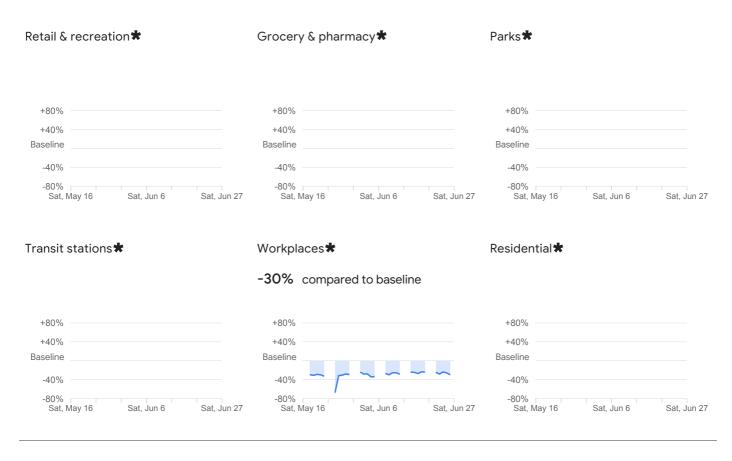


Trimble County

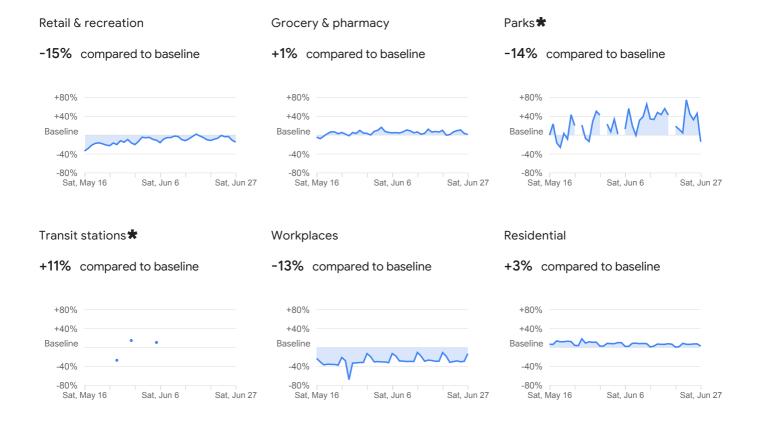


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Union County

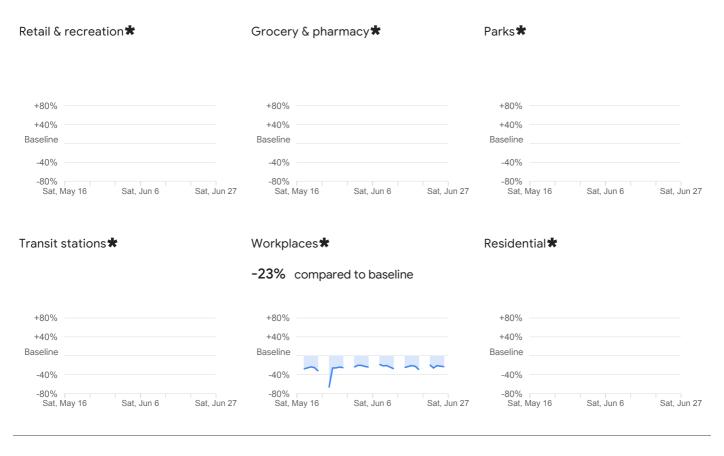


Warren County

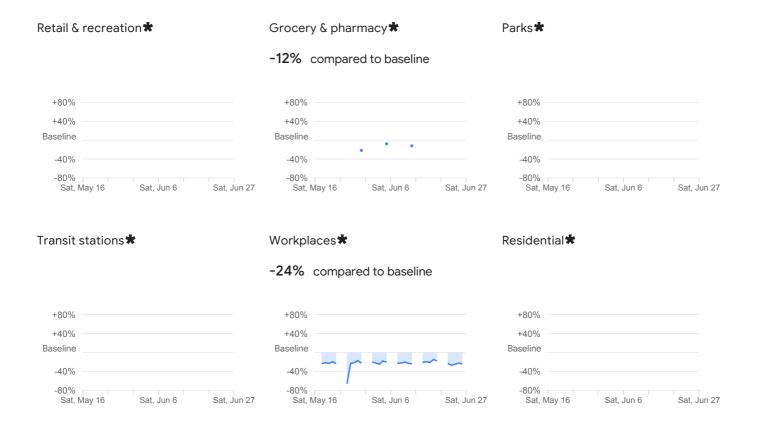


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Washington County

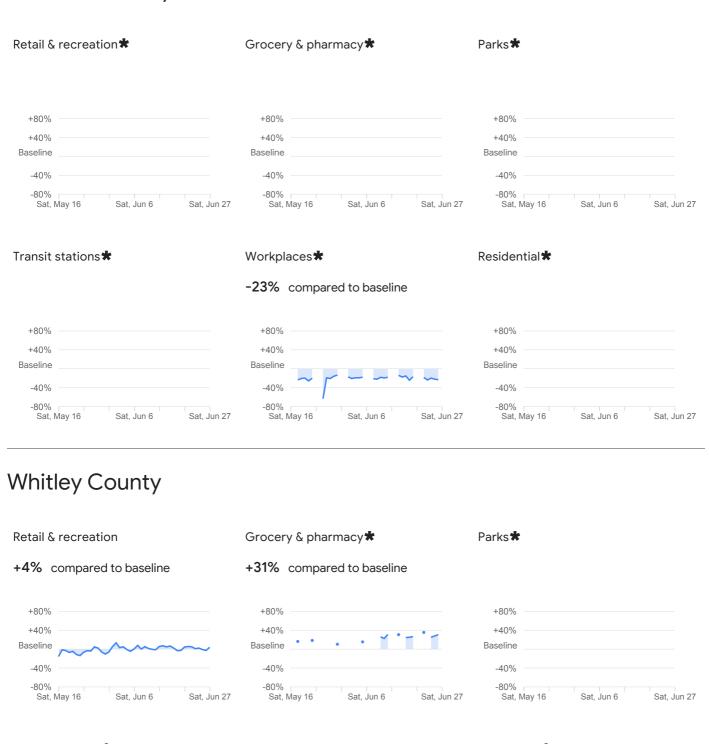


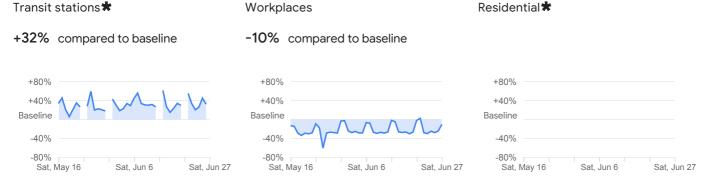
Wayne County



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Webster County





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Woodford County







Residential*



Sat, Jun 27

About this data

These reports show how visits and length of stay at different places change compared to a baseline. We calculate these changes using the same kind of aggregated and anonymized data used to show popular times for places in Google Maps.

Changes for each day are compared to a baseline value for that day of the week:

- The baseline is the *median* value, for the corresponding day of the week, during the 5-week period Jan 3-Feb 6, 2020.
- The reports show trends over several weeks with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the reports.

What data is included in the calculation depends on user settings, connectivity, and whether it meets our privacy threshold. If the privacy threshold isn't met (when somewhere isn't busy enough to ensure anonymity) we don't show a change for the day.

We include categories that are useful to social distancing efforts as well as access to essential services.

We calculate these insights based on data from users who have opted-in to Location History for their Google Account, so the data represents a sample of our users. As with all samples, this may or may not represent the exact behavior of a wider population.

We continue to improve our reports as places close and reopen. We updated the way we calculate changes for *Groceries & pharmacy*, *Retail & recreation*, *Transit stations*, and *Parks* categories. For regions published before May 2020, the data may contain a consistent shift either up or down that starts between April 11–18, 2020.

Preserving privacy

These reports were developed to be helpful while adhering to our stringent privacy protocols and protecting people's privacy. No personally identifiable information, like an individual's location, contacts or movement, is made available at any point.

Insights in these reports are created with aggregated, anonymized sets of data from users who have turned on the Location History setting, which is off by default. People who have Location History turned on can choose to turn it off at any time from their Google Account and can always delete Location History data directly from their Timeline.

These reports are powered by the same worldclass anonymization technology that we use in our products every day and that keep your activity data private and secure. These reports use differential privacy, which adds artificial noise to our datasets enabling high quality results without identifying any individual person. These privacy-preserving protections also ensure that the absolute number of visits isn't shared.

Further resources

To learn how you can best use this report in your work, visit Mobility Reports Help.

To get the latest report, visit google.com/covid19/mobility