

Kentucky May 29, 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.

Retail & recreation

-13%

compared to baseline

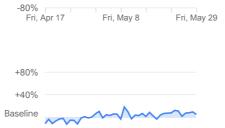
+80% +40% Baseline -40% -80% Fri, Apr 17 Fri, May 8 Fri, May 29

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

Grocery & pharmacy

+5%

compared to baseline



Fri. May 8

Fri. May 29

-40%

-80%

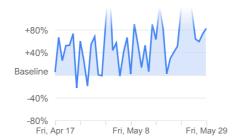
Fri. Apr 17

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

Parks

+83%

compared to baseline

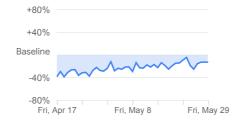


Mobility trends for places like national parks, public beaches, marinas, dog parks, plazas, and public gardens.

Transit stations

-13%

compared to baseline

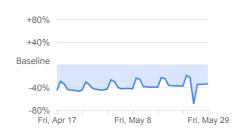


Mobility trends for places like public transport hubs such as subway, bus, and train stations.

Workplaces

-33%

compared to baseline

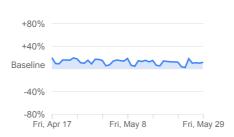


Mobility trends for places of work.

Residential

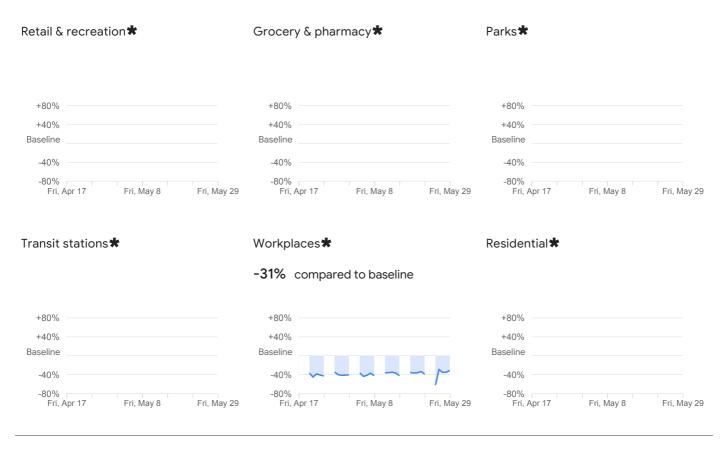
+12%

compared to baseline

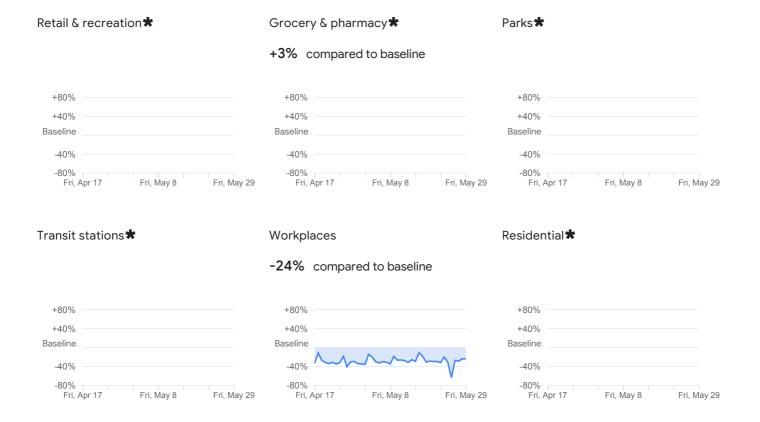


Mobility trends for places of residence.

Adair County

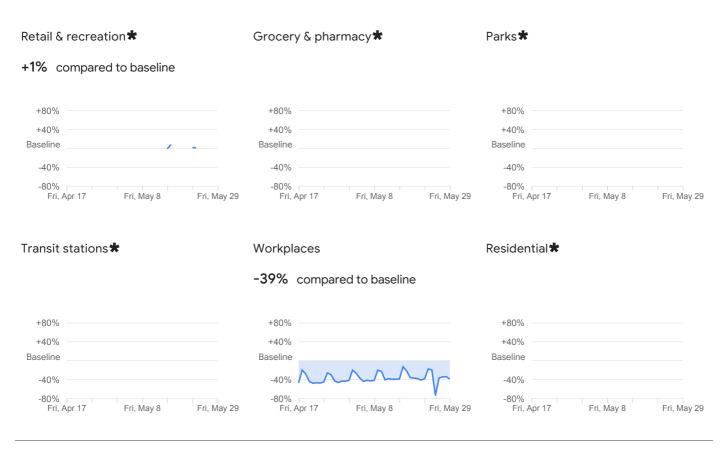


Allen County

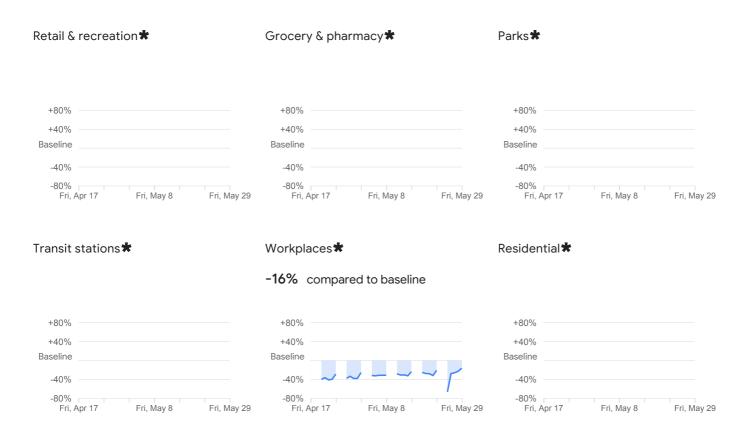


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Anderson County

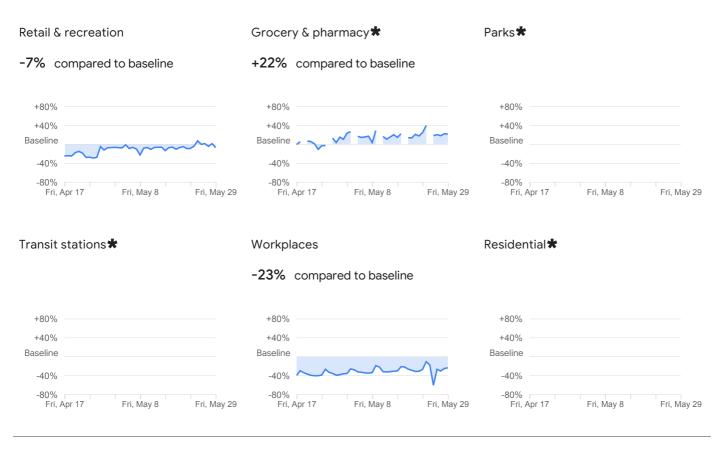


Ballard County

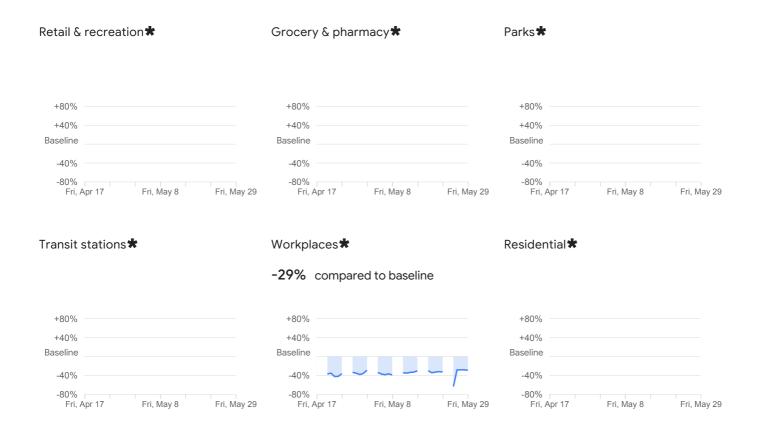


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Barren County

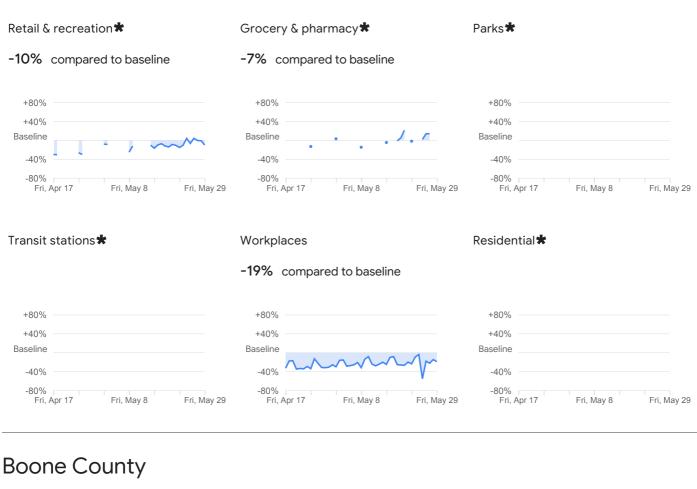


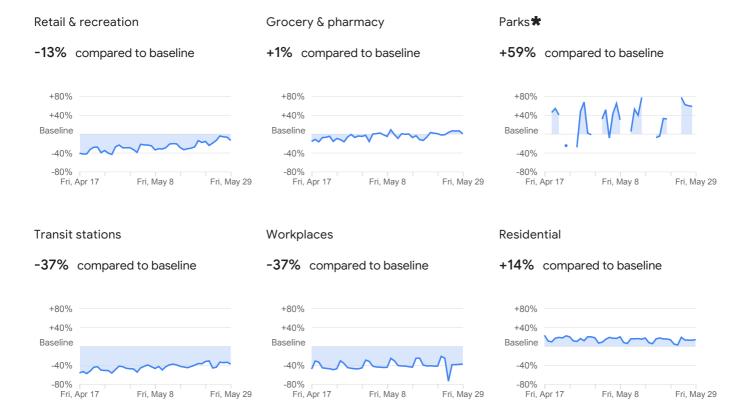
Bath County



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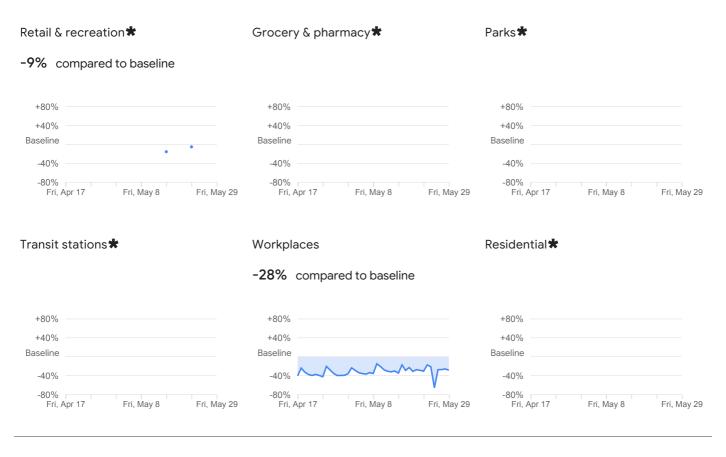
Bell County



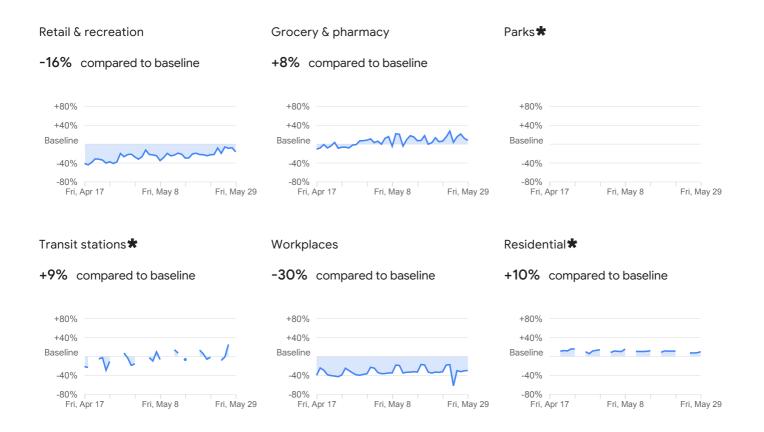


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Bourbon County

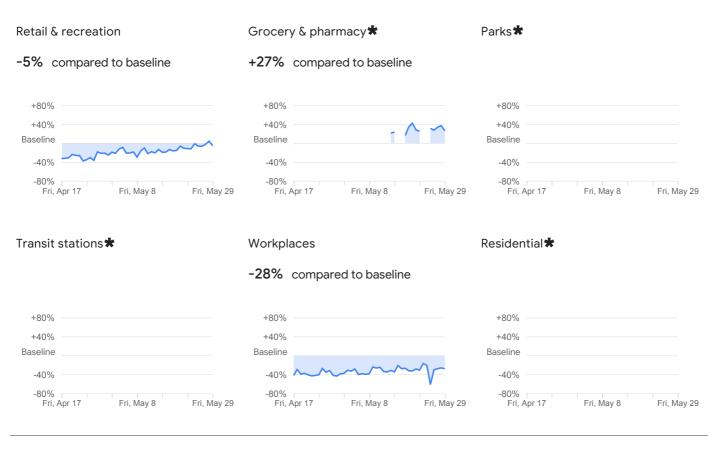


Boyd County

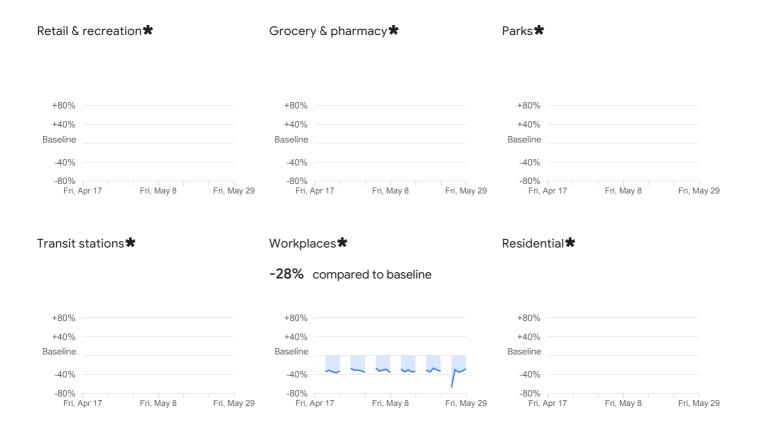


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Boyle County

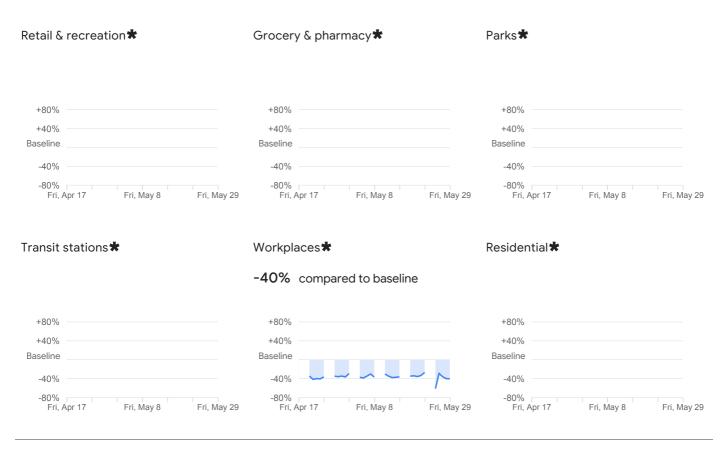


Bracken County

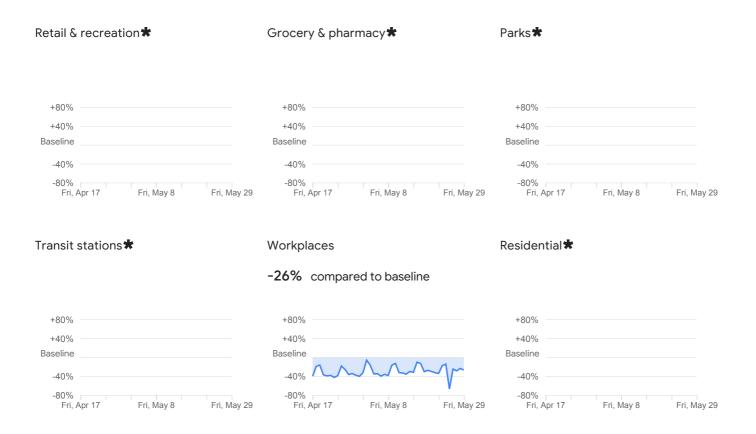


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Breathitt County

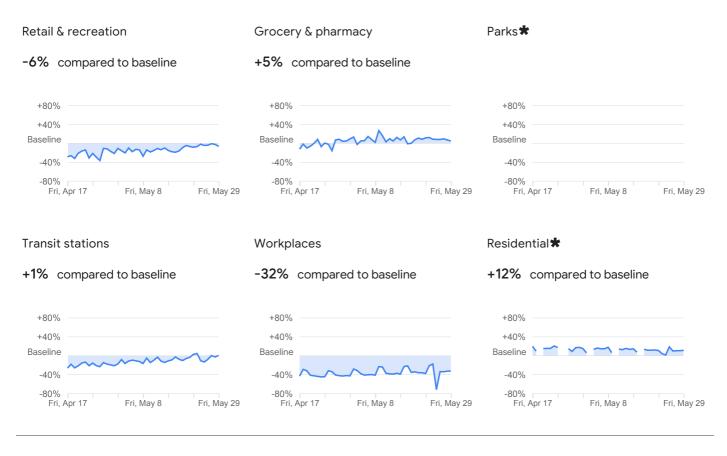


Breckinridge County

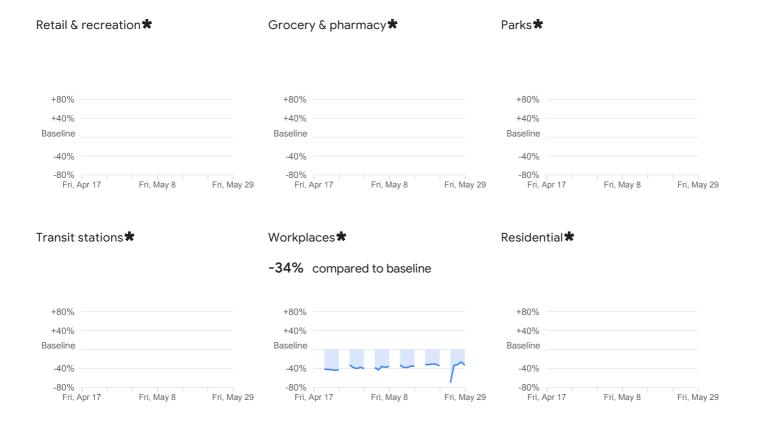


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Bullitt County

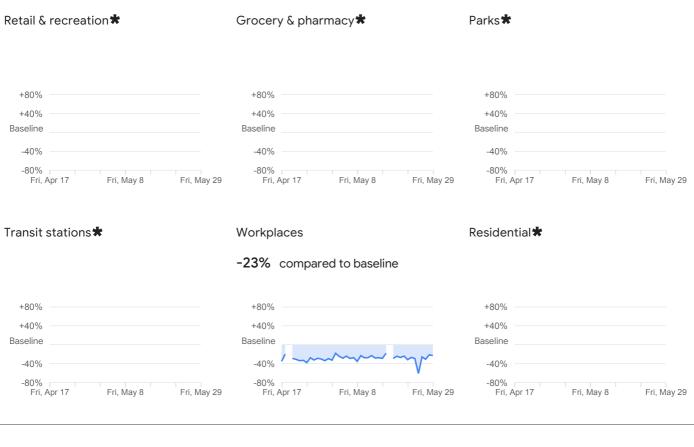


Butler County

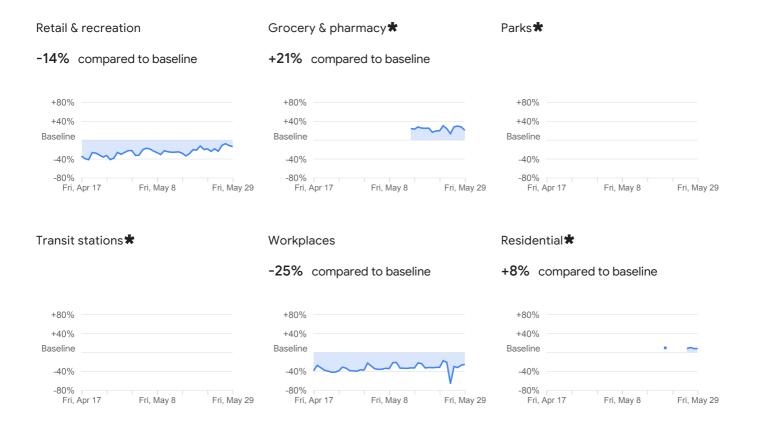


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Caldwell County

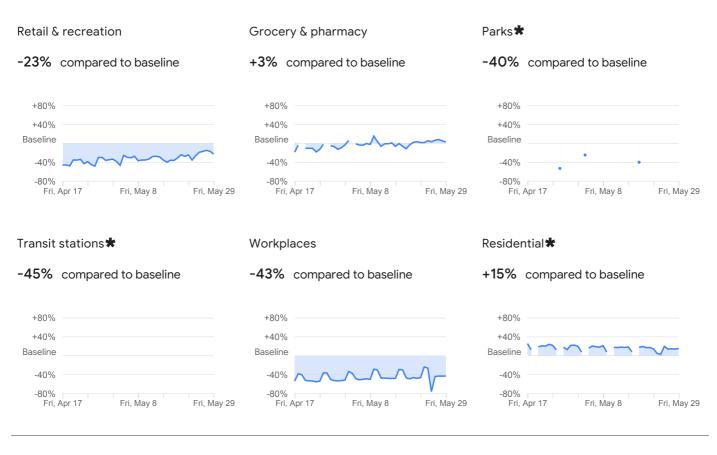


Calloway County

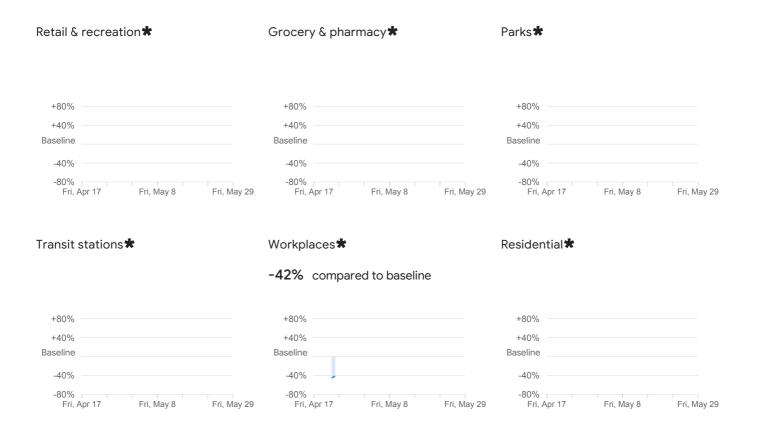


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Campbell County

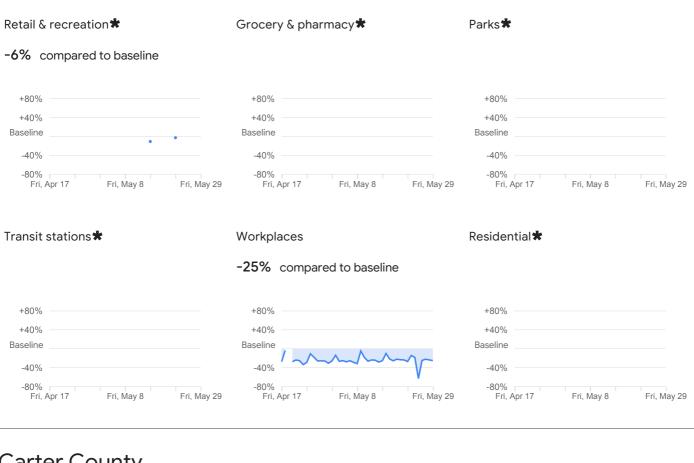


Carlisle County

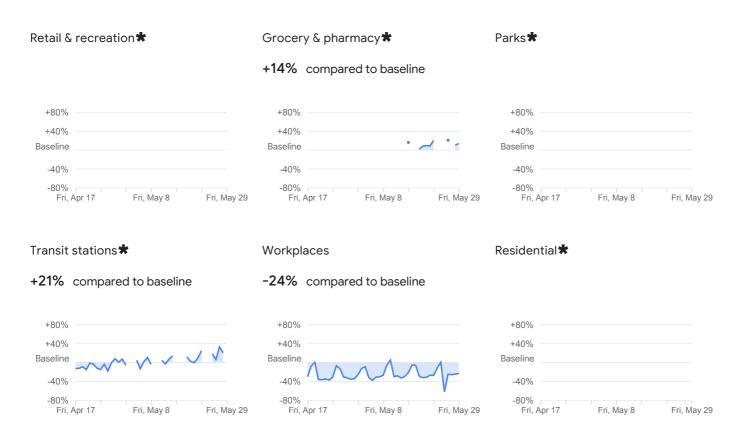


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Carroll County



Carter County

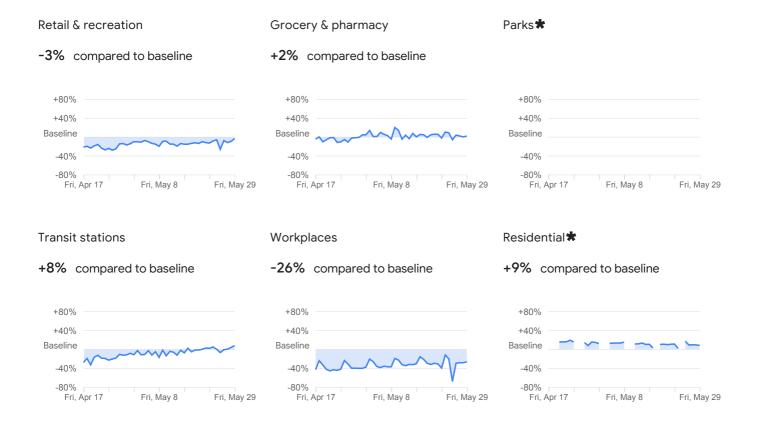


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Casey County

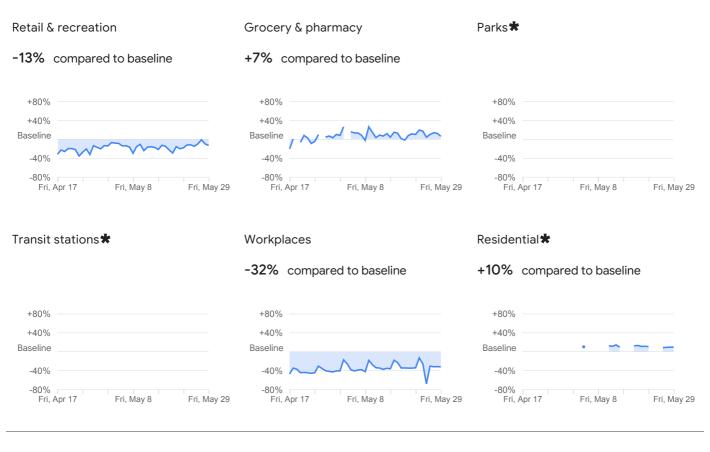


Christian County

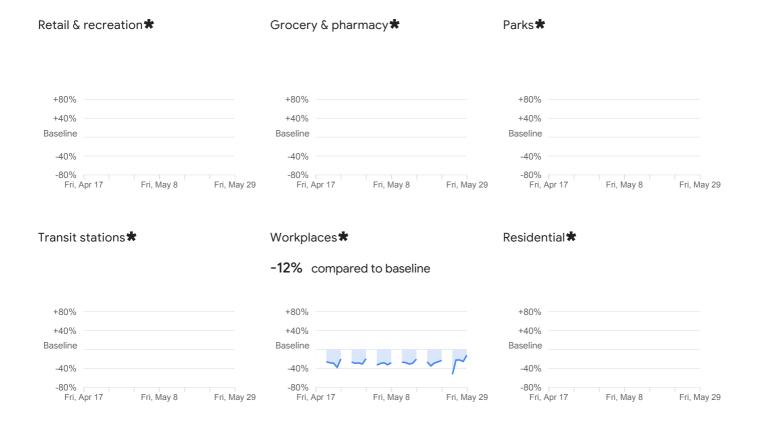


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Clark County

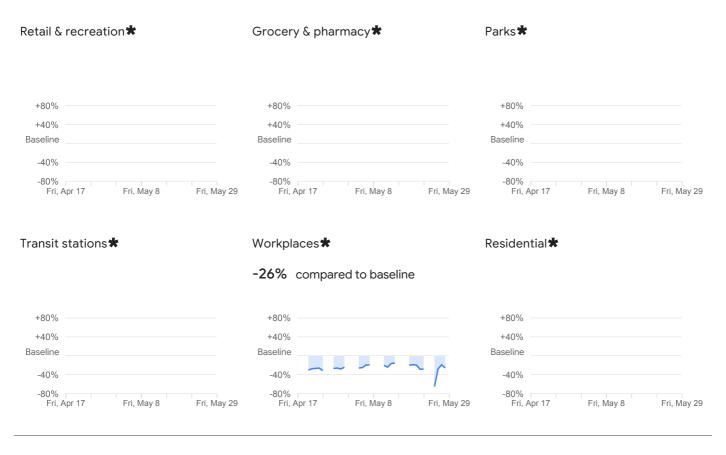


Clay County

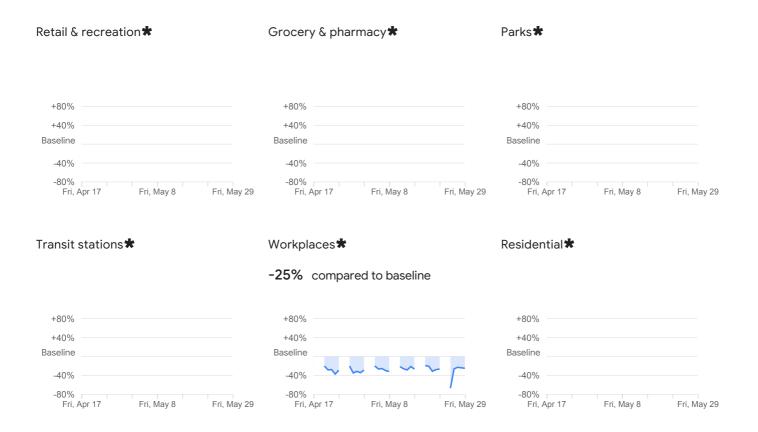


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Clinton County

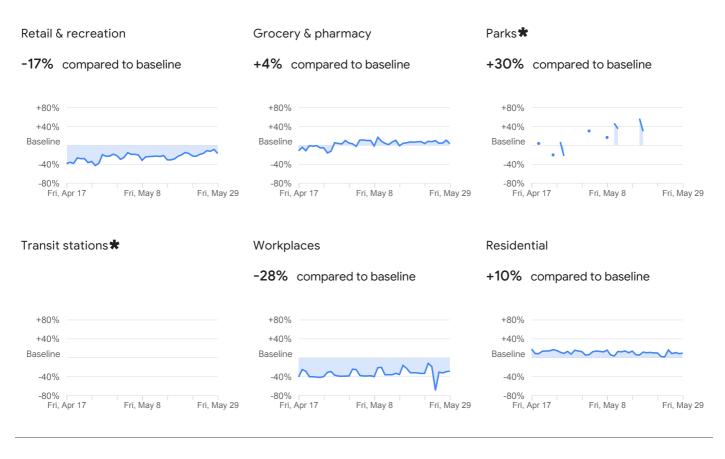


Crittenden County

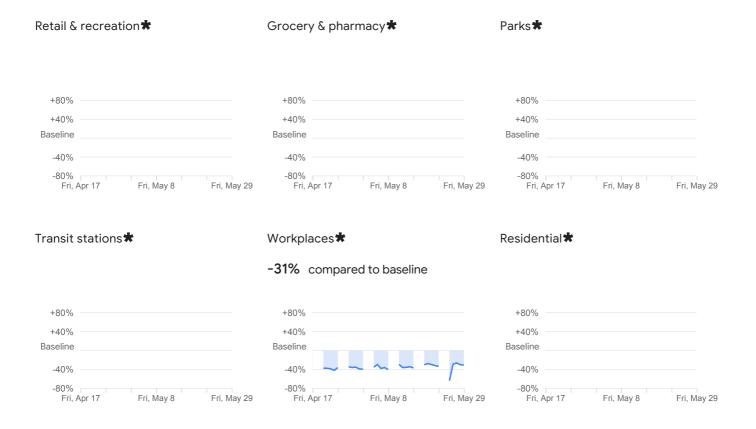


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Daviess County

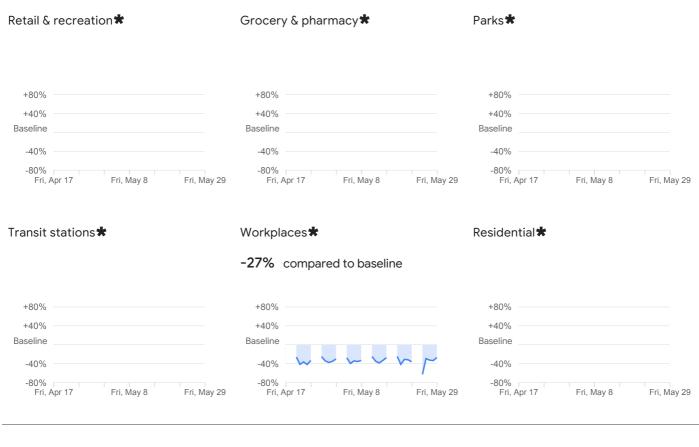


Edmonson County

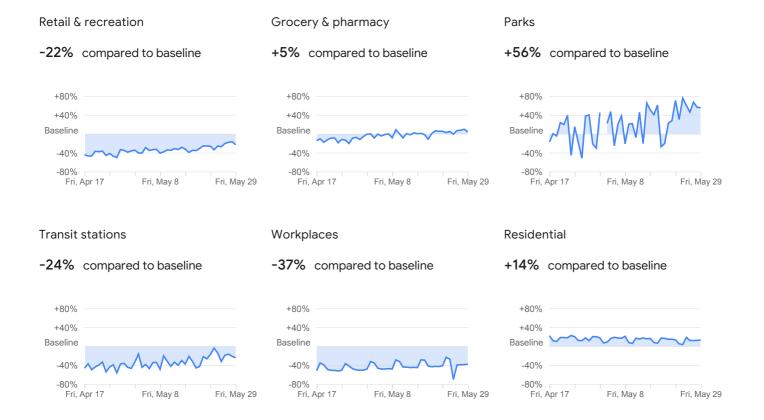


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Estill County

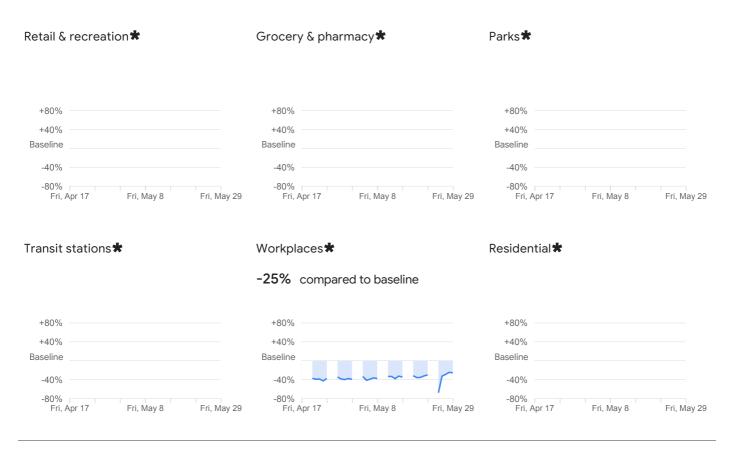


Fayette County

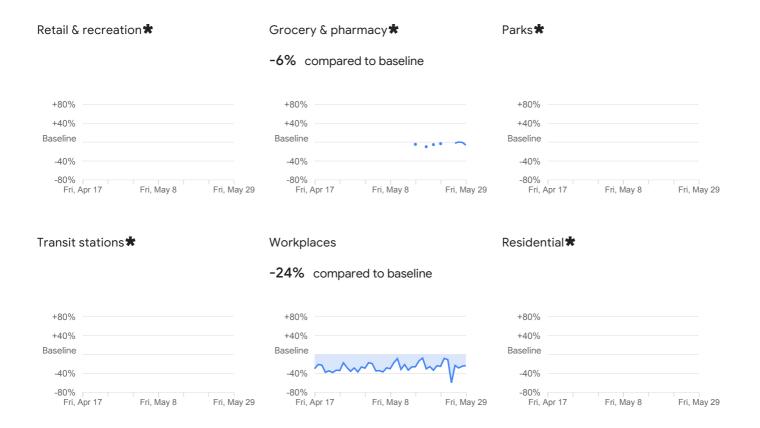


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Fleming County

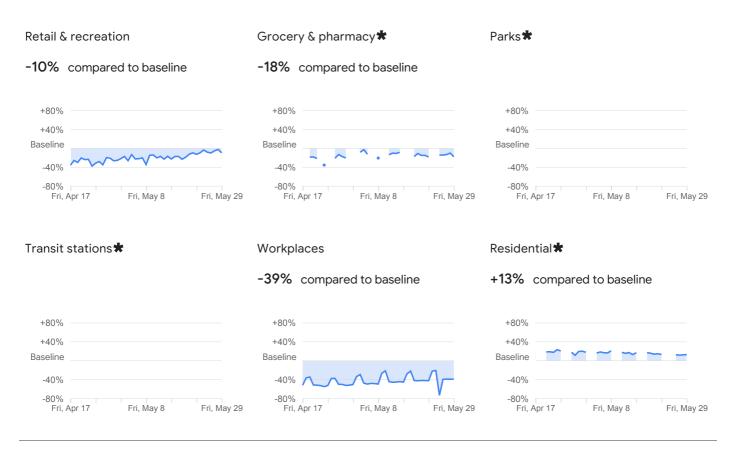


Floyd County

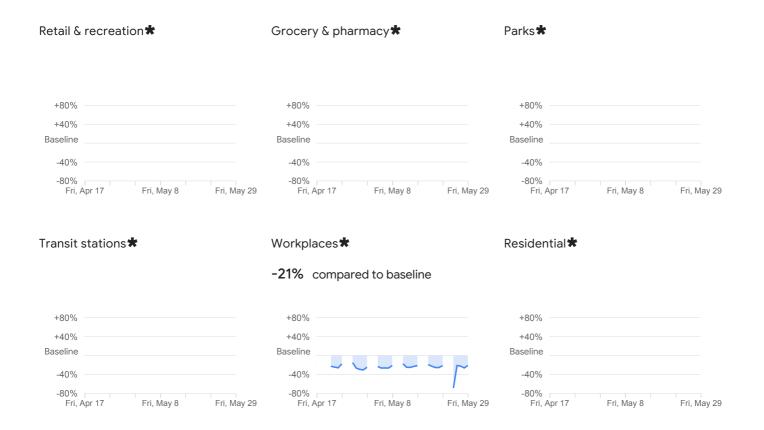


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Franklin County

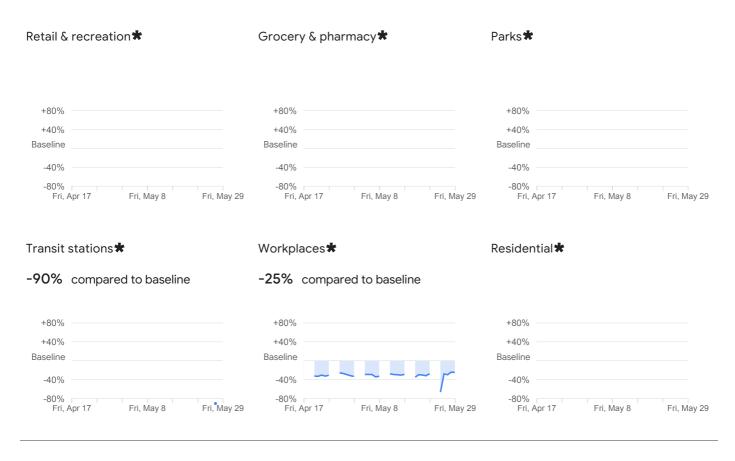


Fulton County

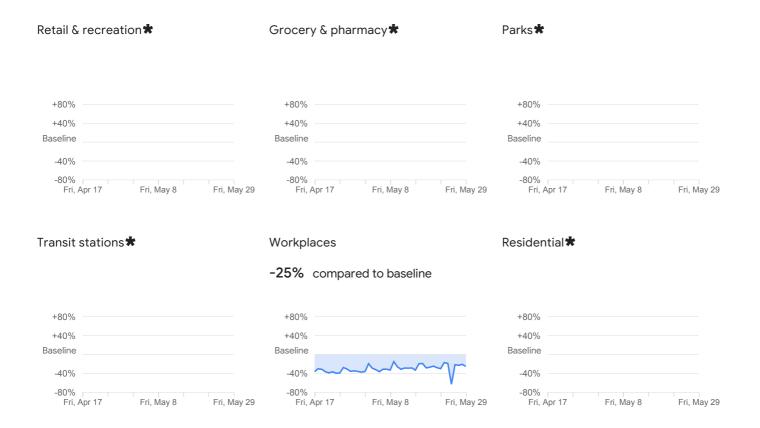


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Gallatin County

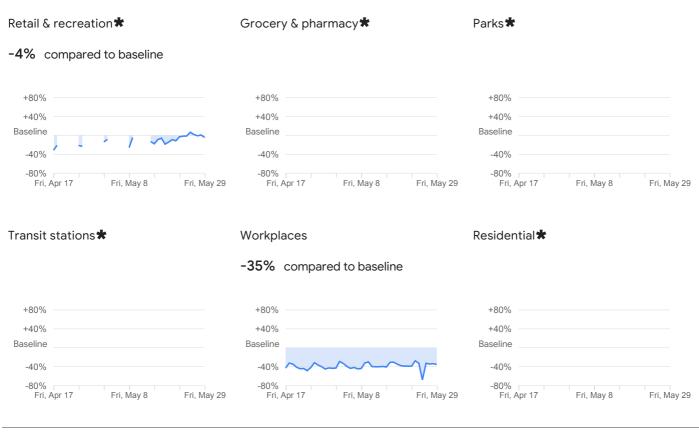


Garrard County

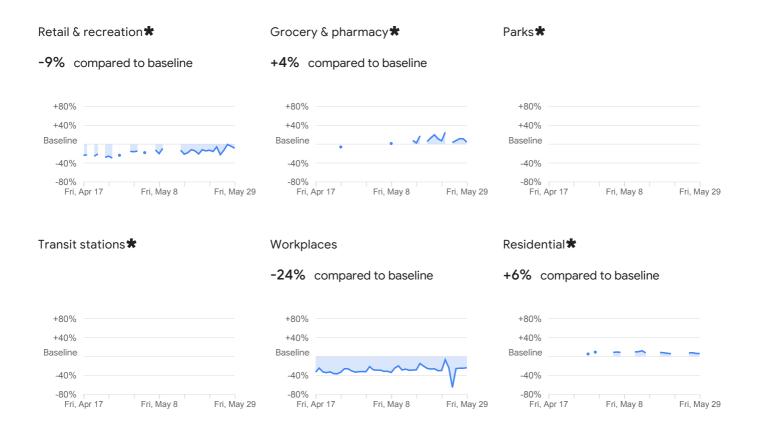


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Grant County

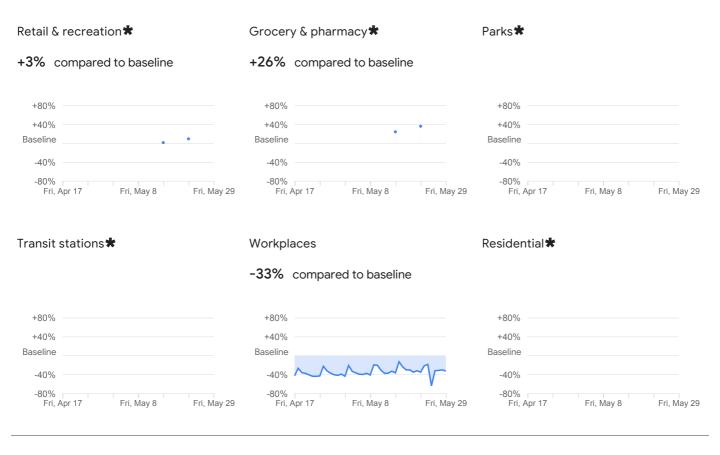


Graves County

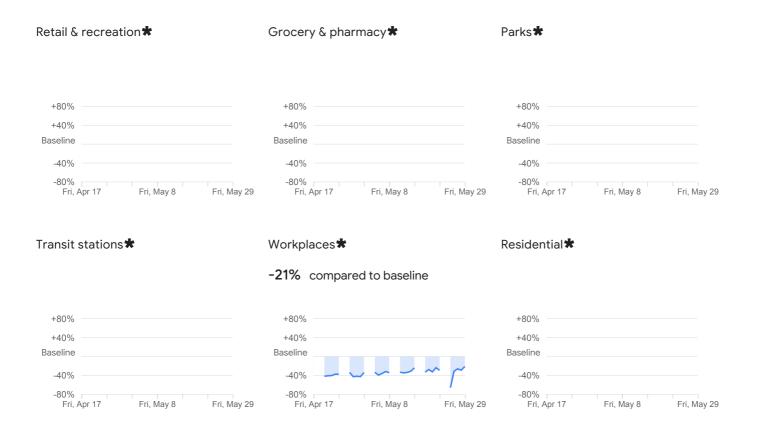


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Grayson County

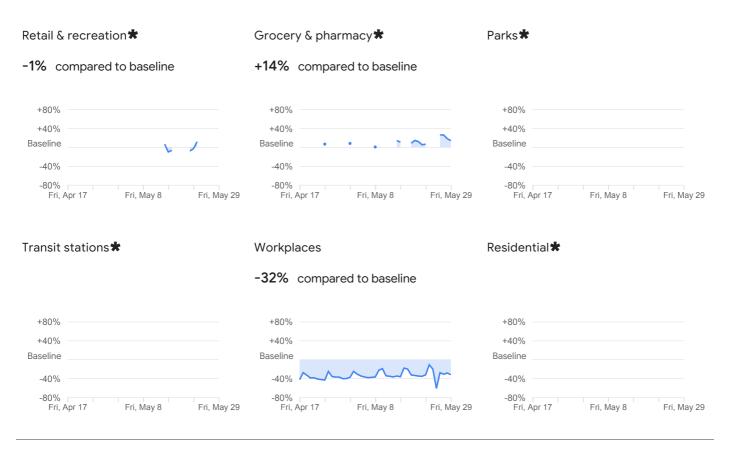


Green County

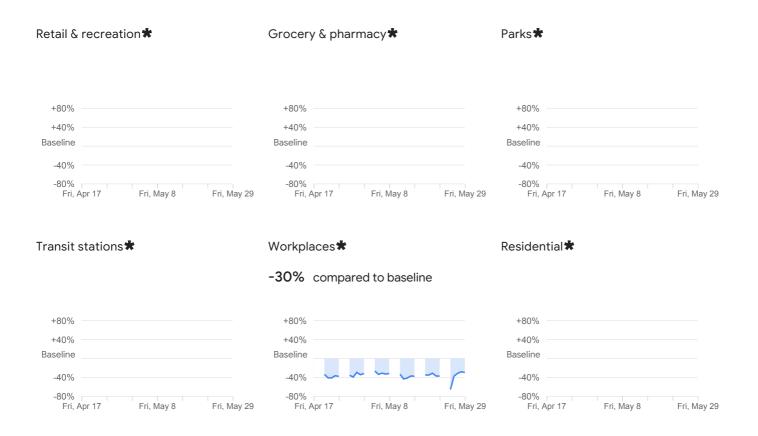


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Greenup County

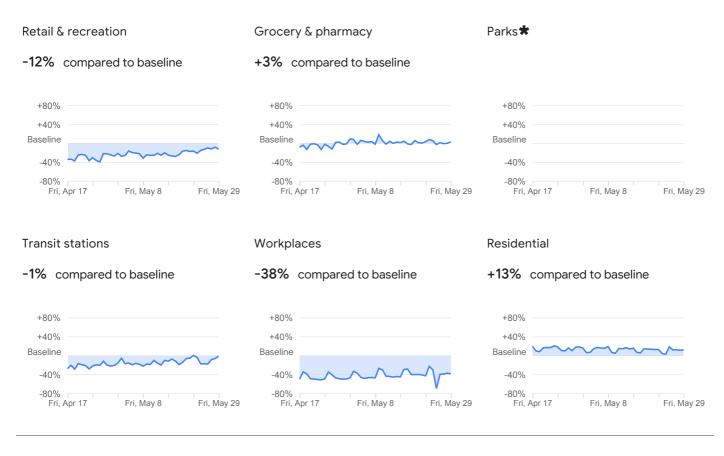


Hancock County

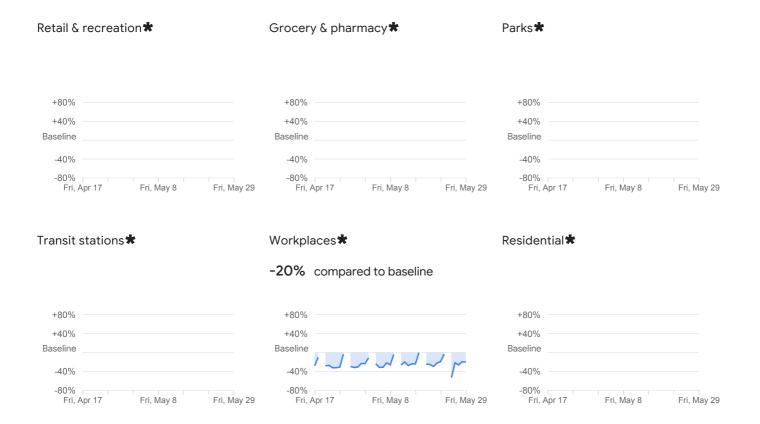


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Hardin County

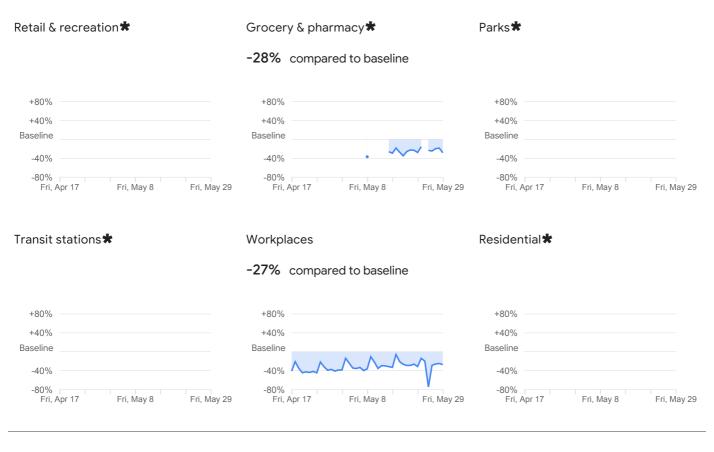


Harlan County

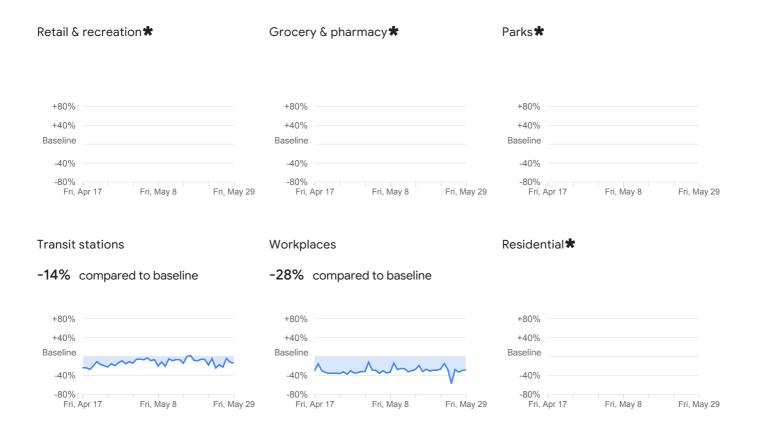


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Harrison County

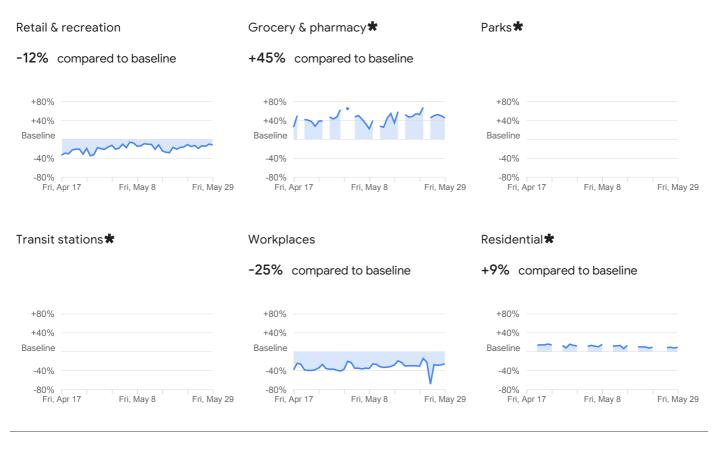


Hart County

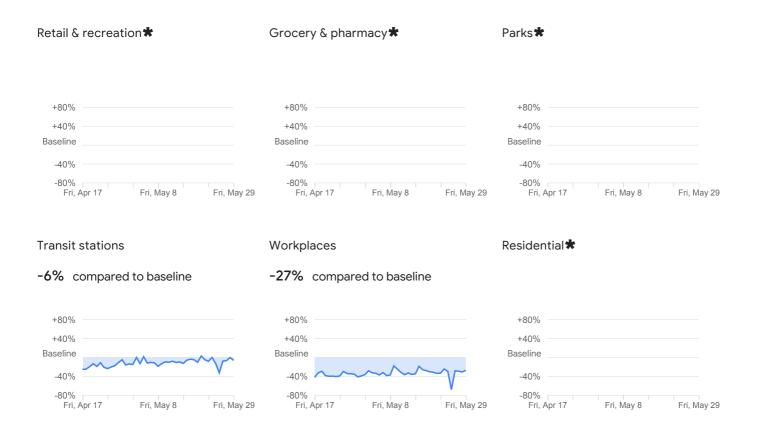


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Henderson County

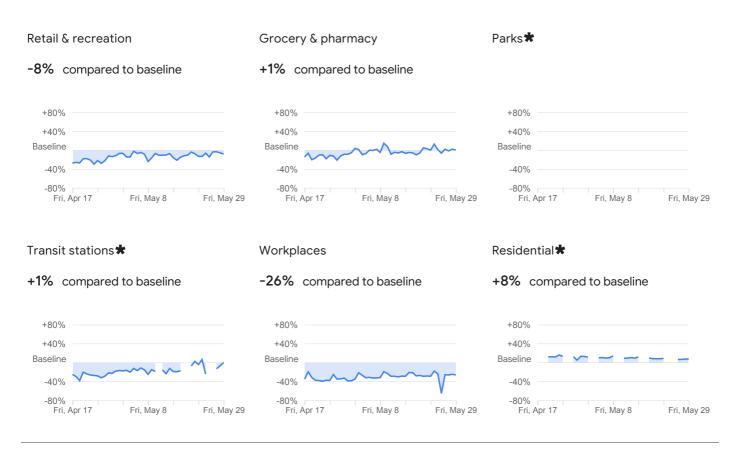


Henry County

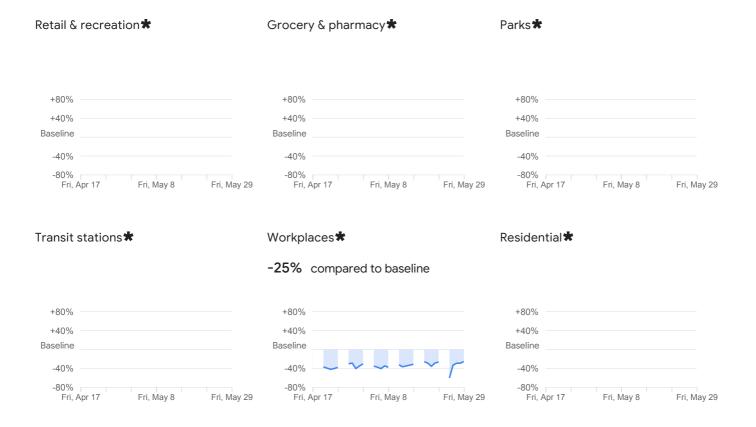


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Hopkins County

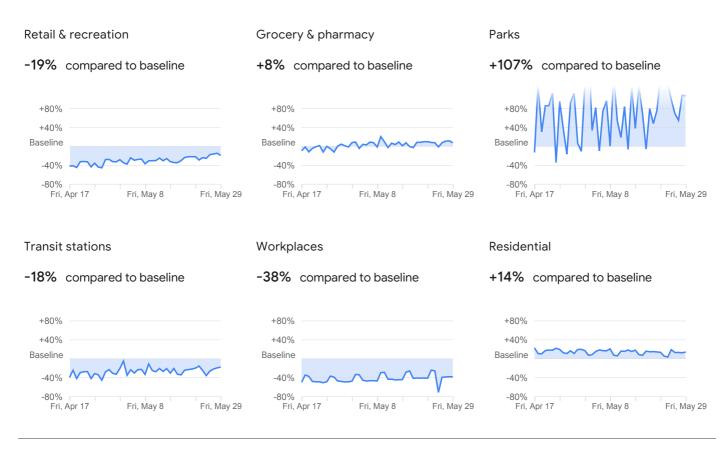


Jackson County

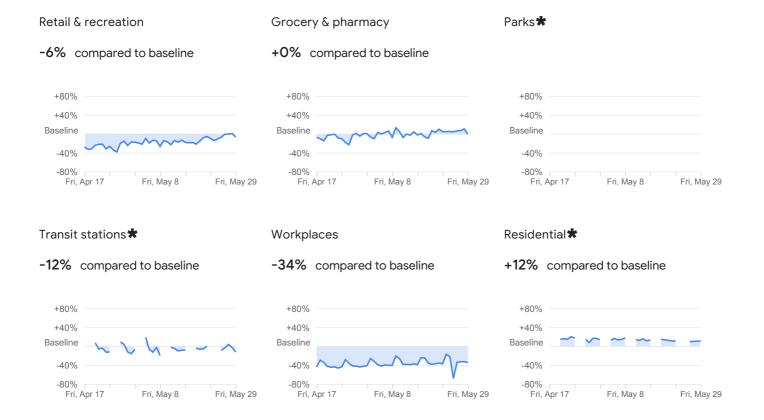


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Jefferson County

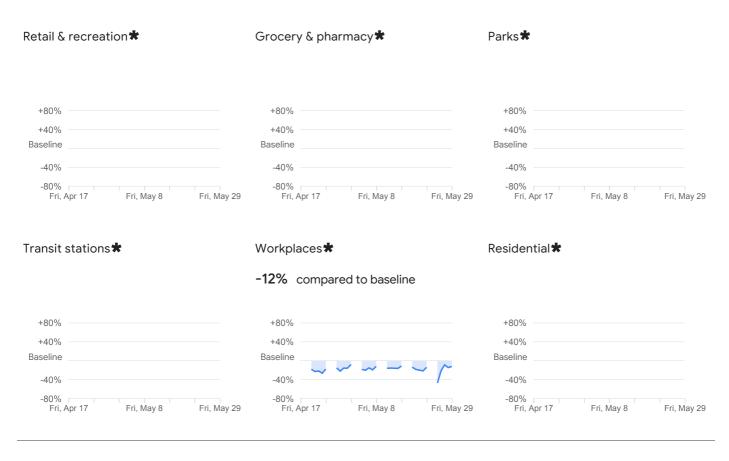


Jessamine County

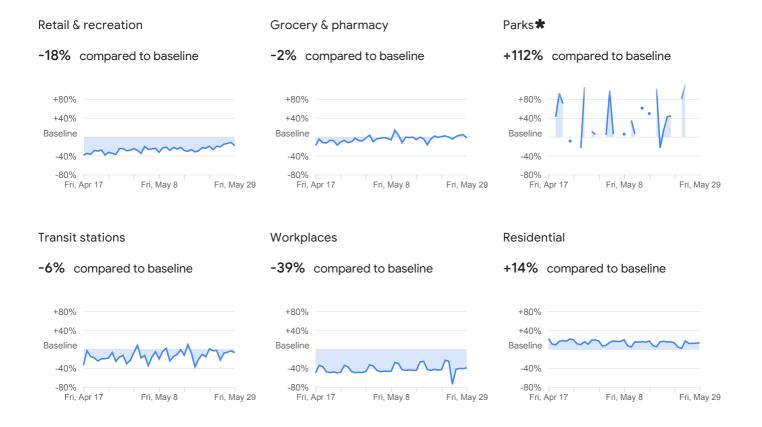


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Johnson County

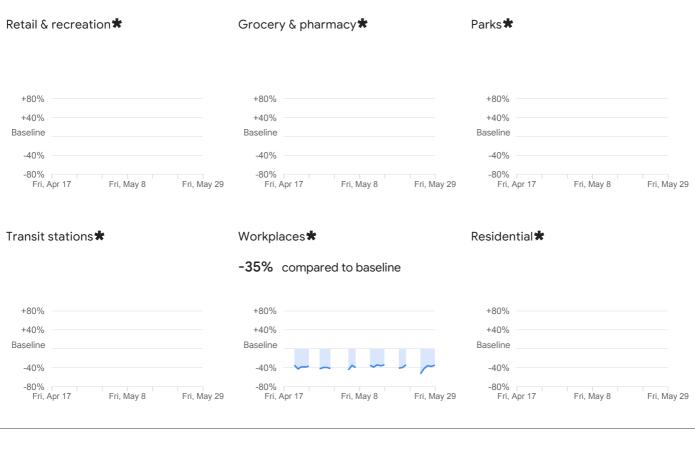


Kenton County

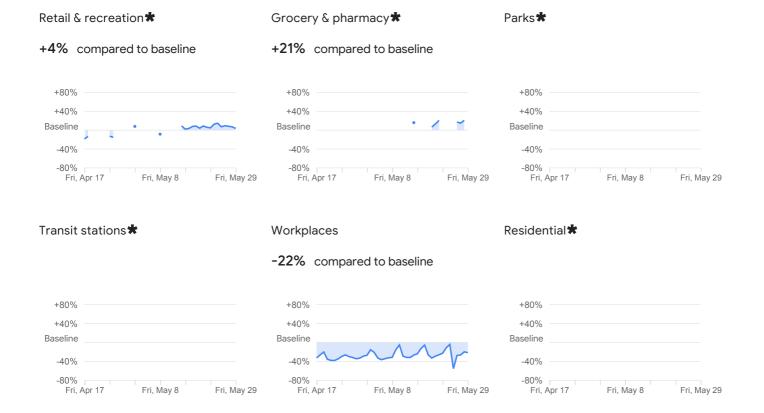


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Knott County

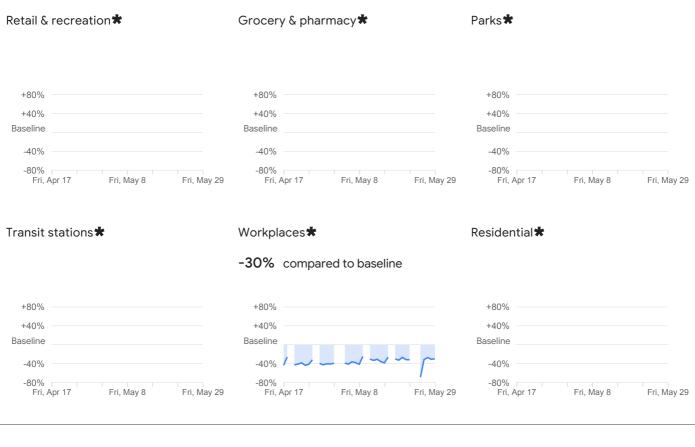


Knox County

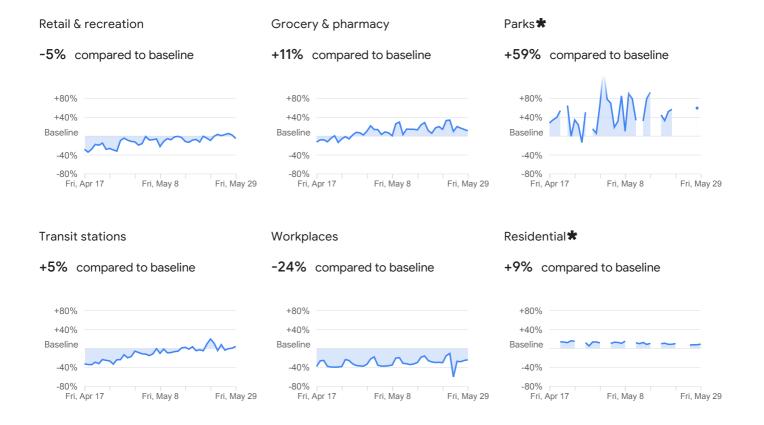


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Larue County

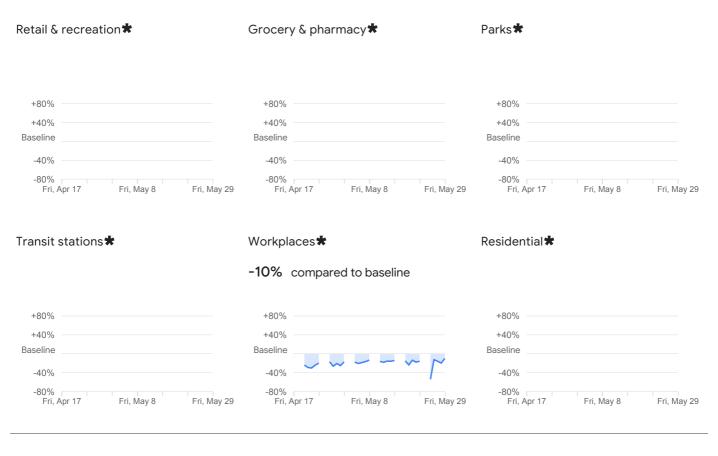


Laurel County

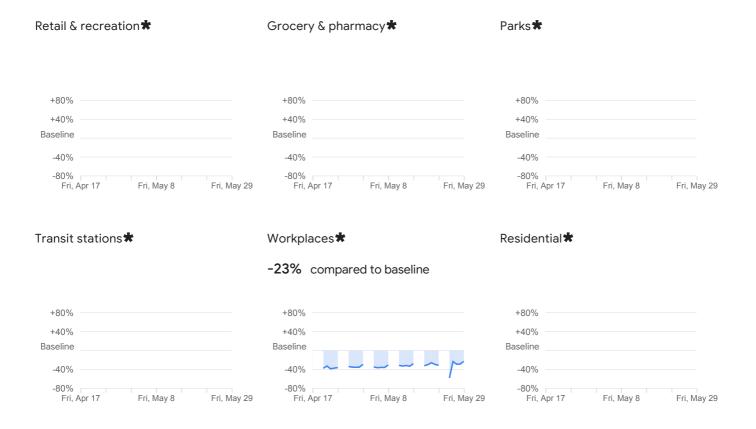


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Lawrence County

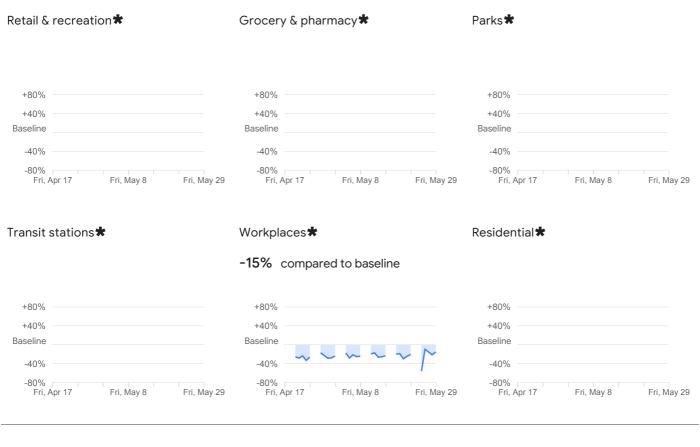


Letcher County

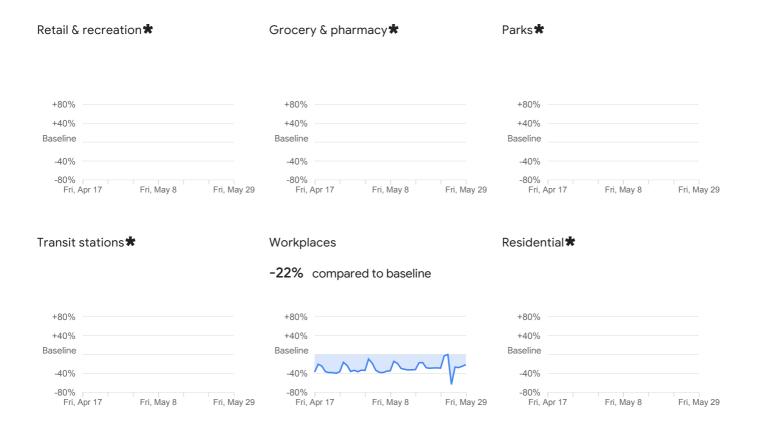


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Lewis County

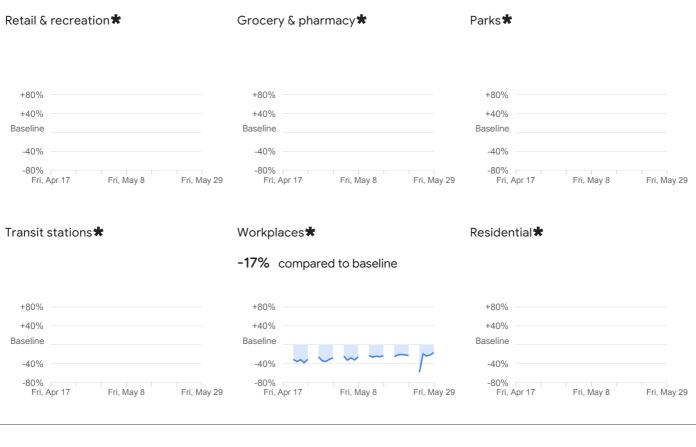


Lincoln County

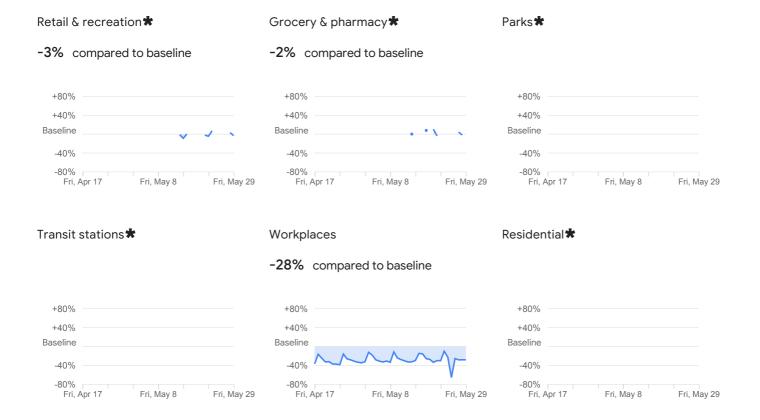


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Livingston County

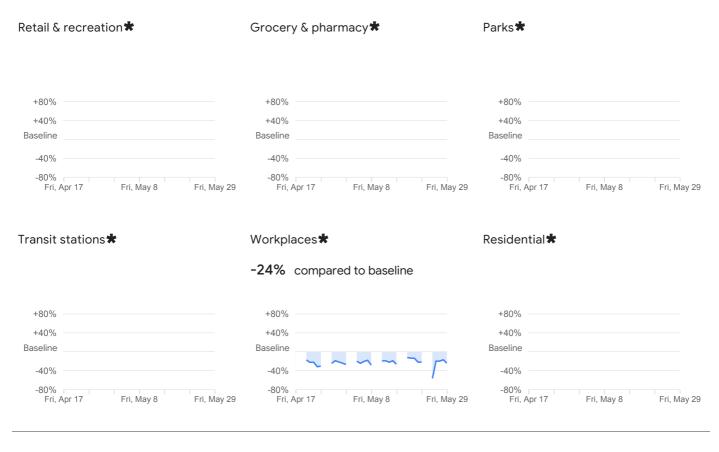


Logan County

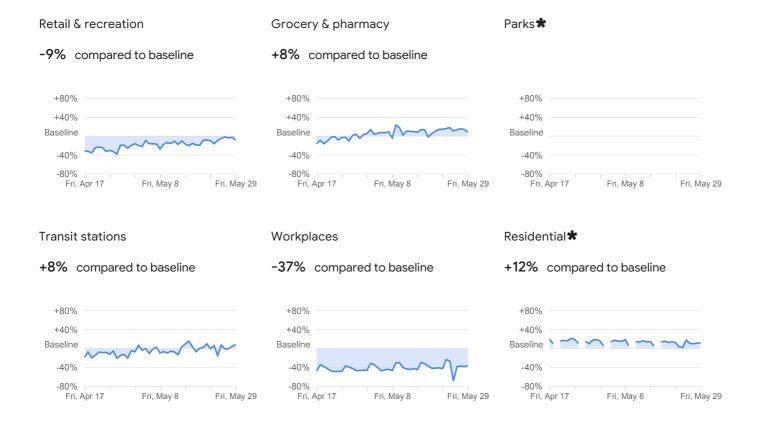


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Lyon County

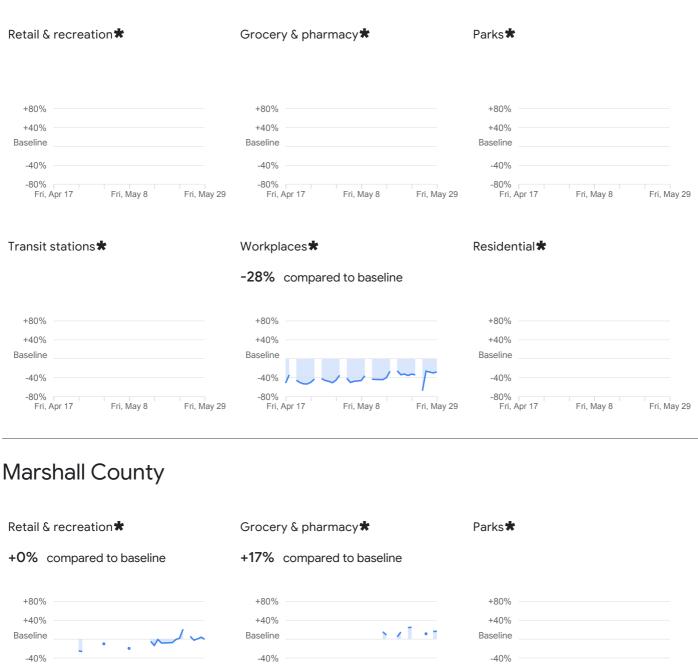


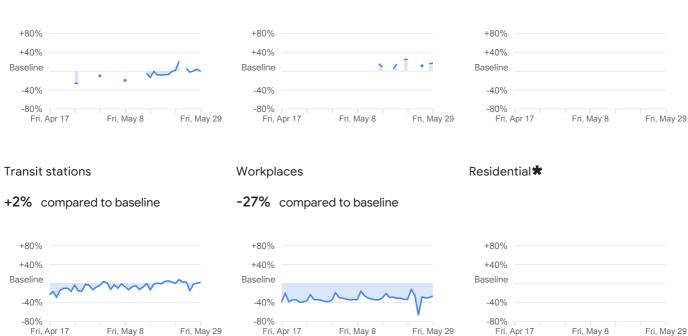
Madison County



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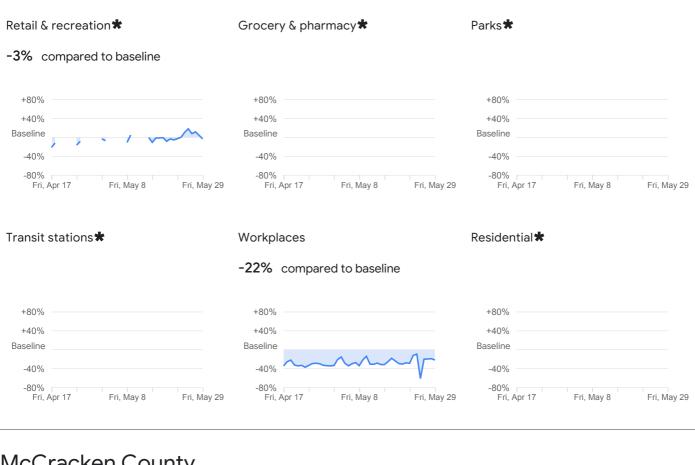
Marion County



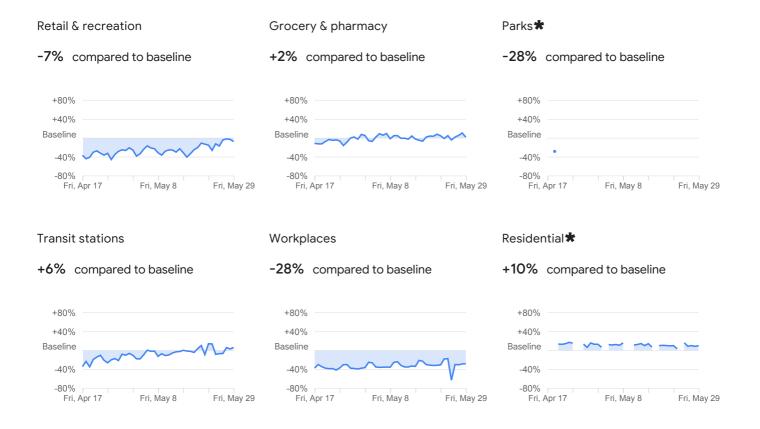


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Mason County

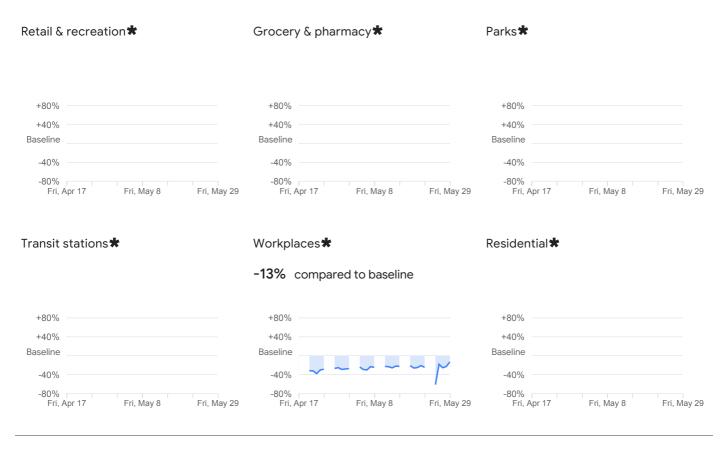


McCracken County

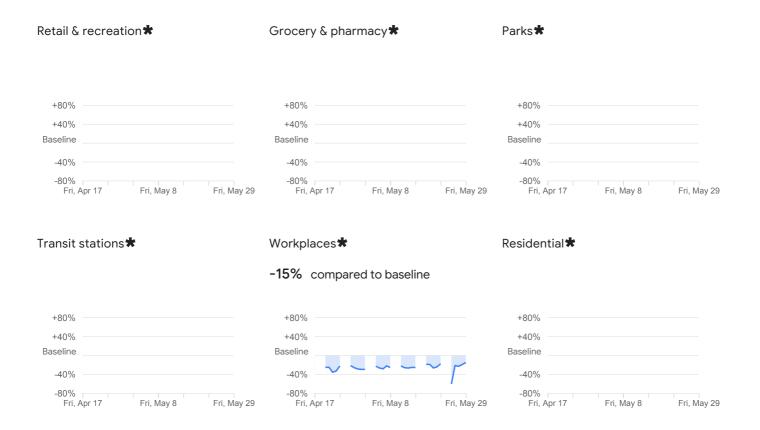


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McCreary County

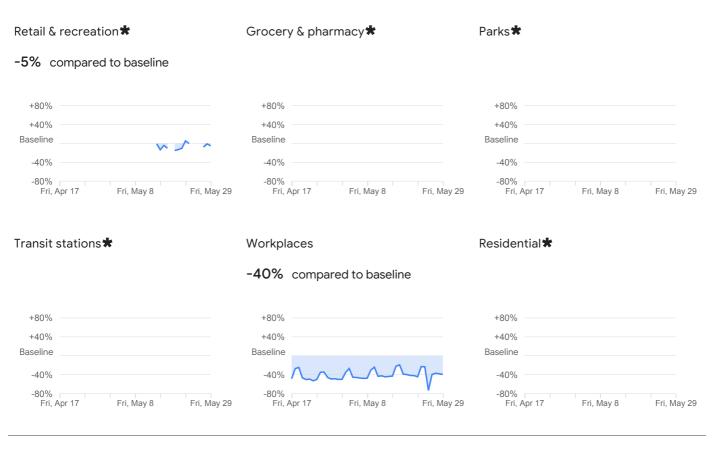


McLean County

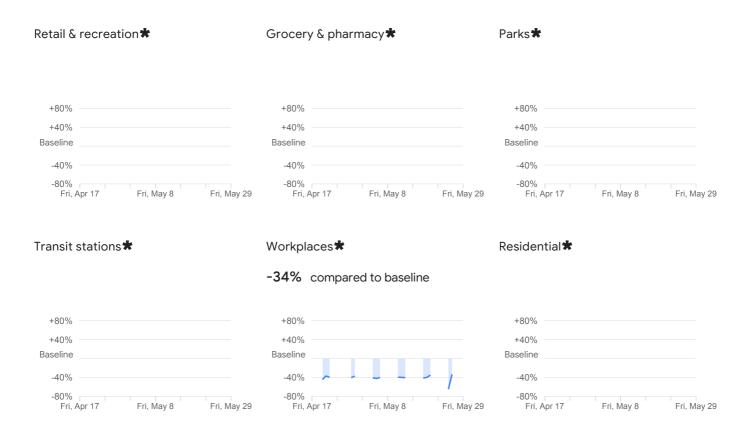


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Meade County

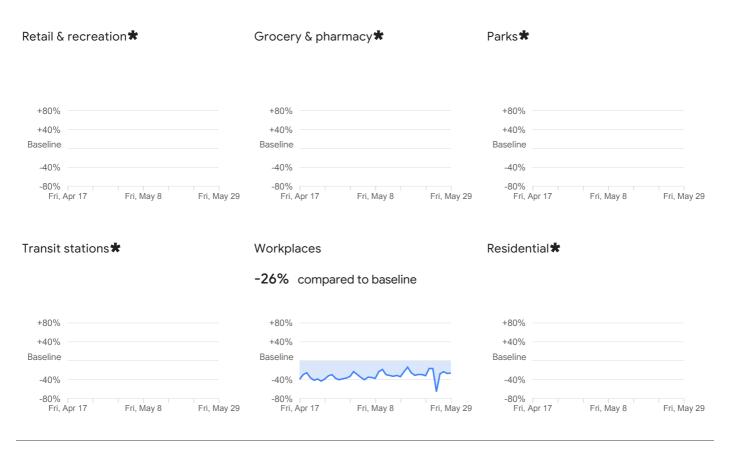


Menifee County

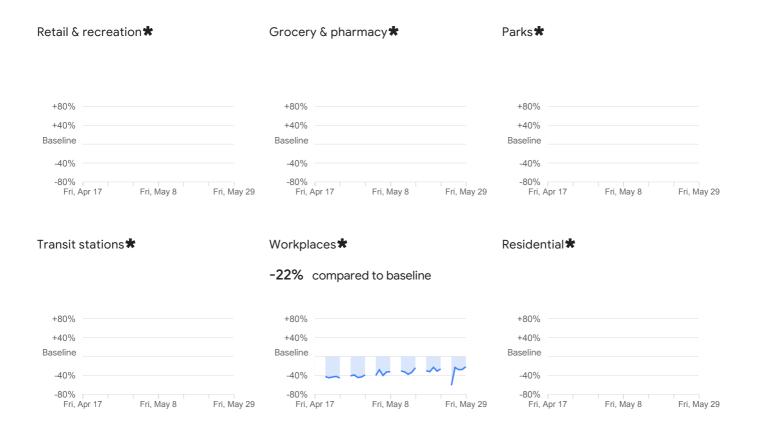


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Mercer County

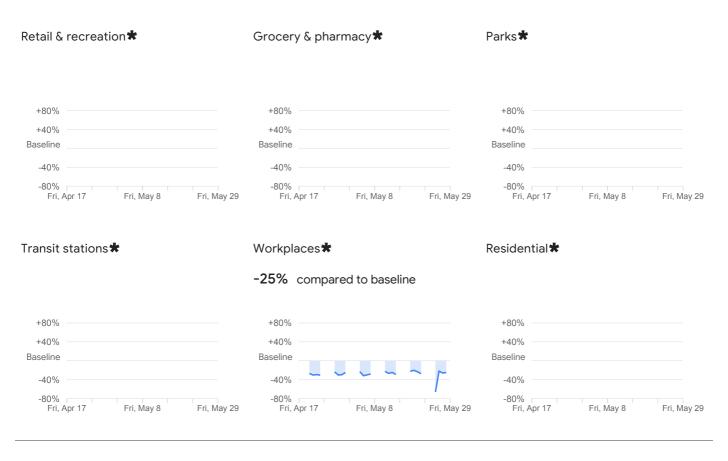


Metcalfe County

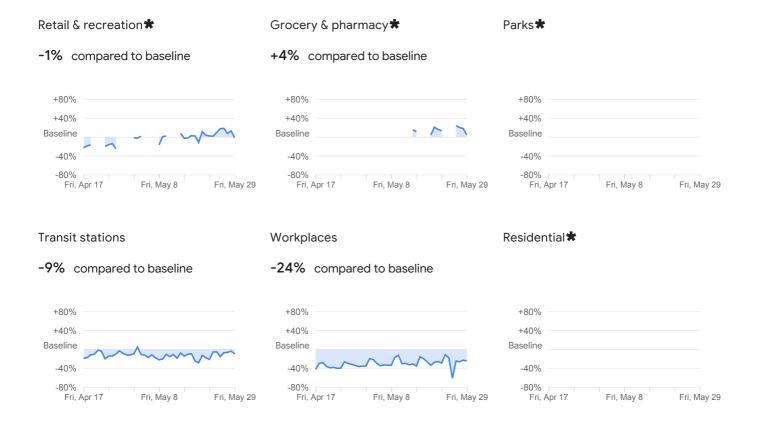


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Monroe County

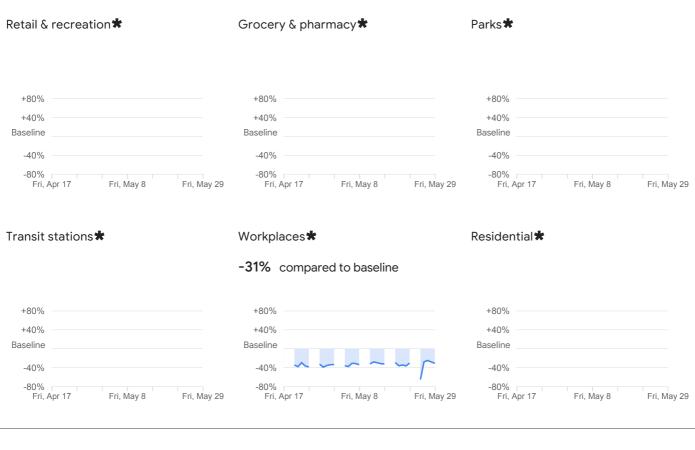


Montgomery County

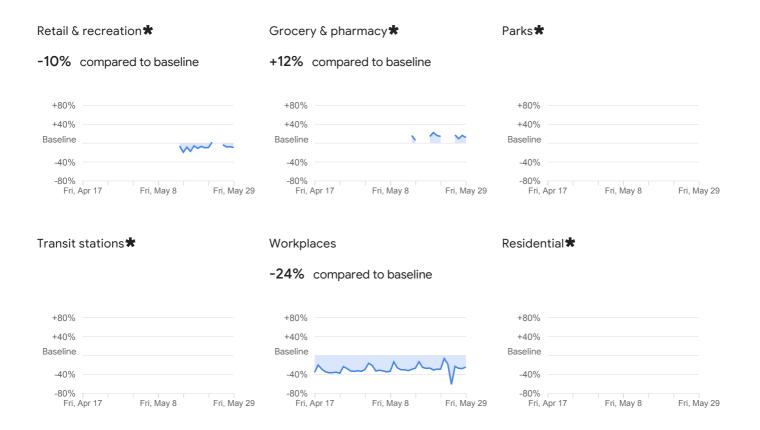


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Morgan County

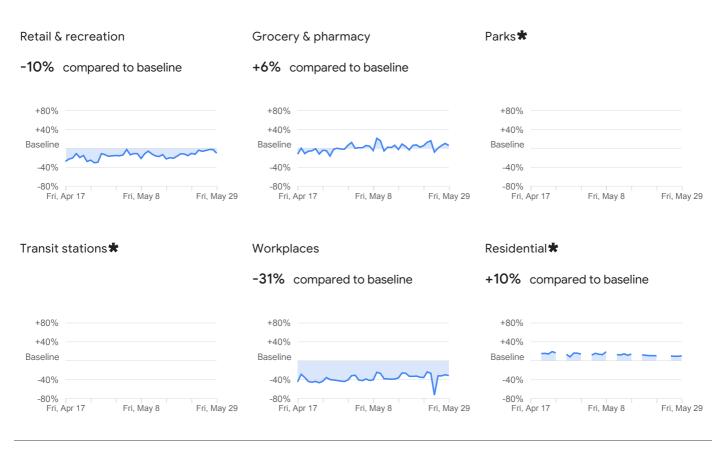


Muhlenberg County

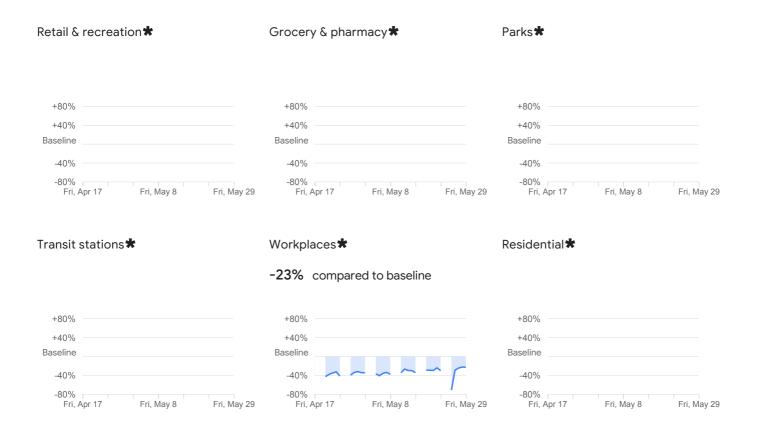


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Nelson County



Nicholas County

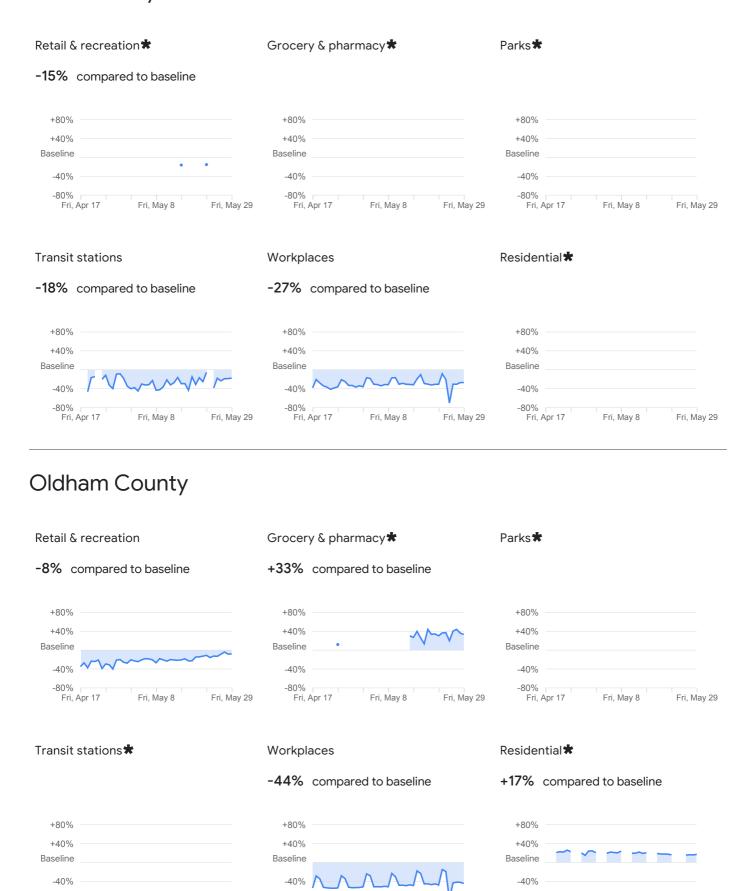


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Ohio County

-80%

Fri, Apr 17



Fri, May 8

-80%

Fri, May 29

Fri, Apr 17

Fri, May 8

Fri, May 29

-80%

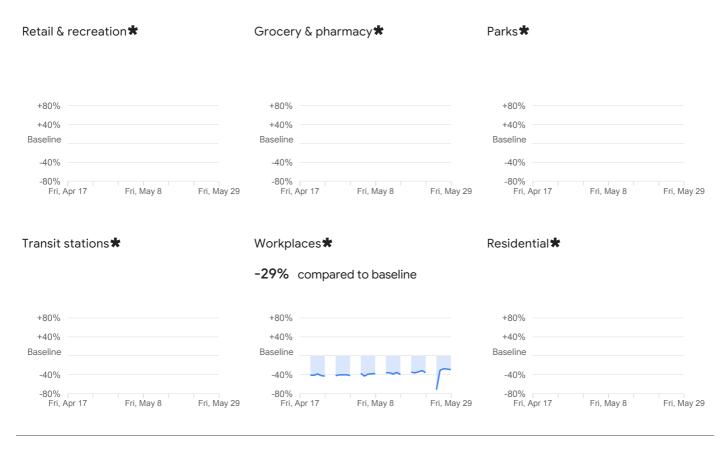
Fri, Apr 17

Fri, May 29

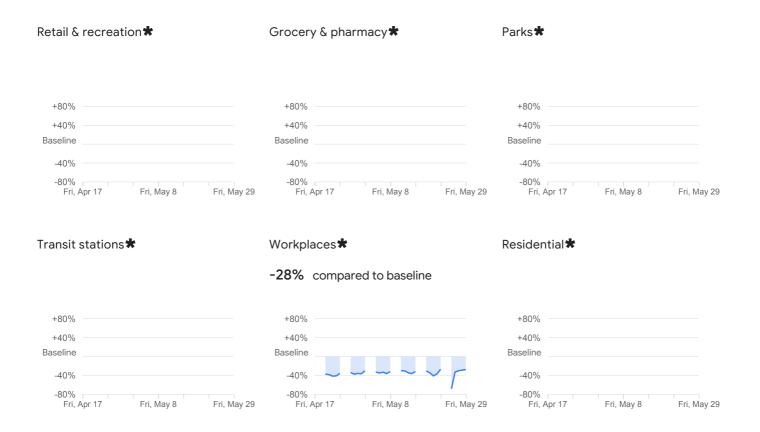
Fri, May 8

^{*} 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.

Owen County



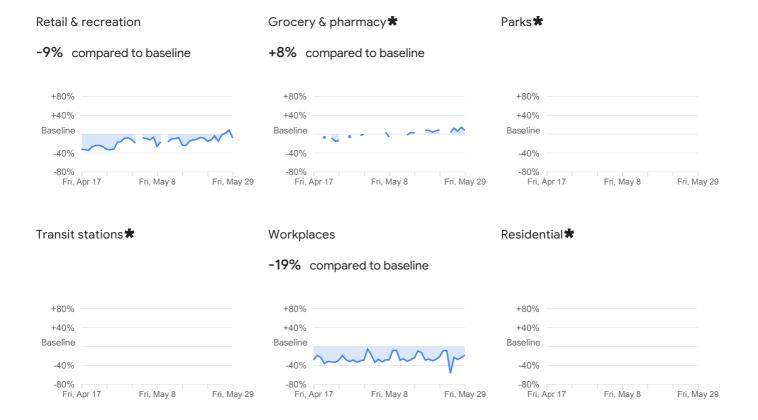
Pendleton County



^{*} **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.

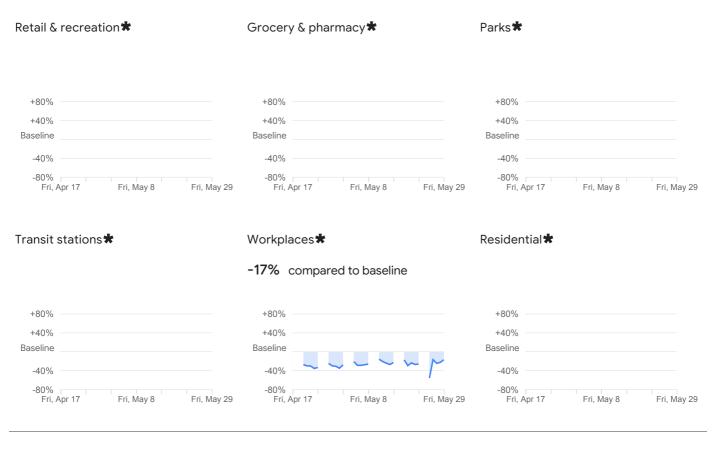
Perry County



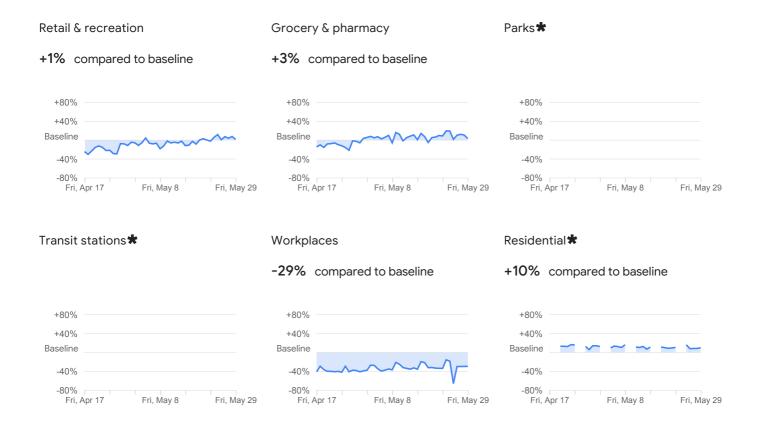


^{*} Not enough data for this date: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Powell County

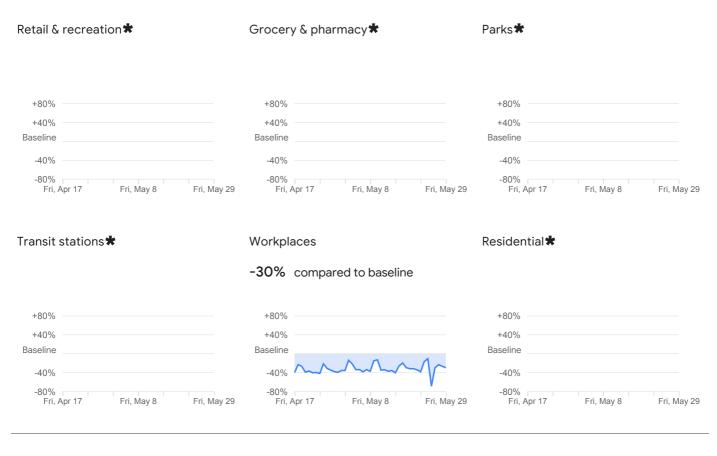


Pulaski County

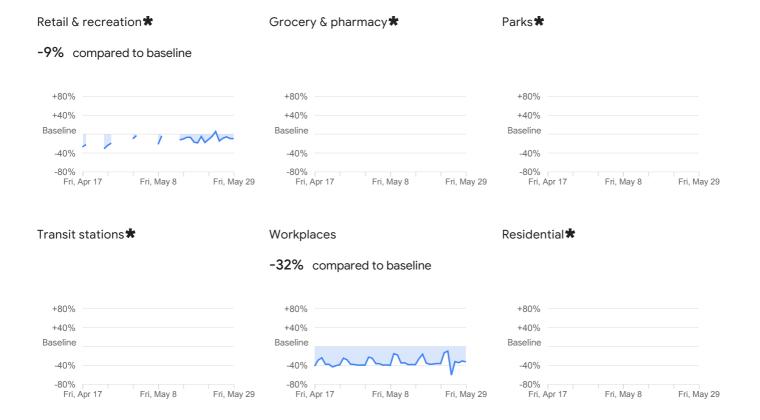


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Rockcastle County



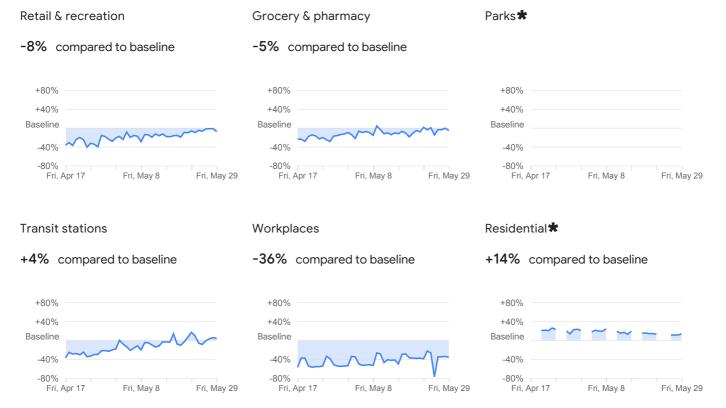
Rowan County



^{*} **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.

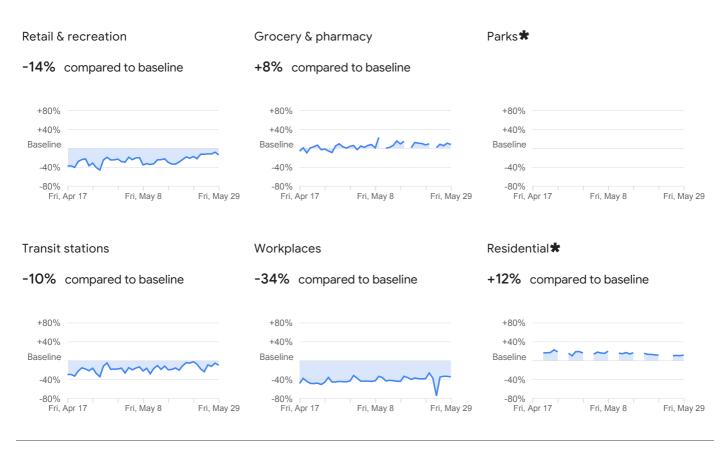
Russell County



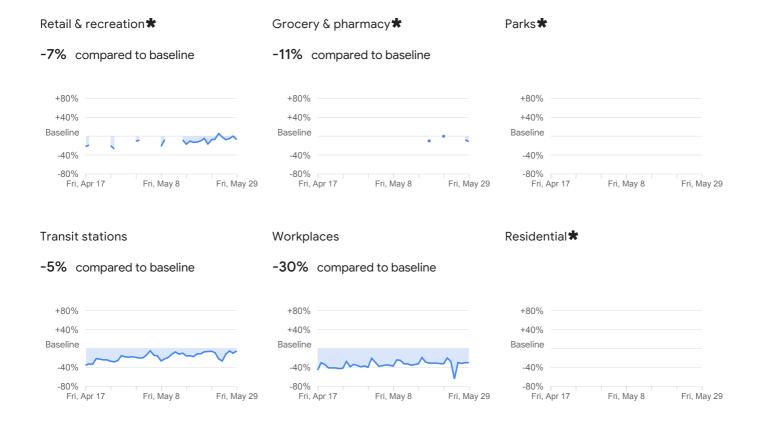


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Shelby County

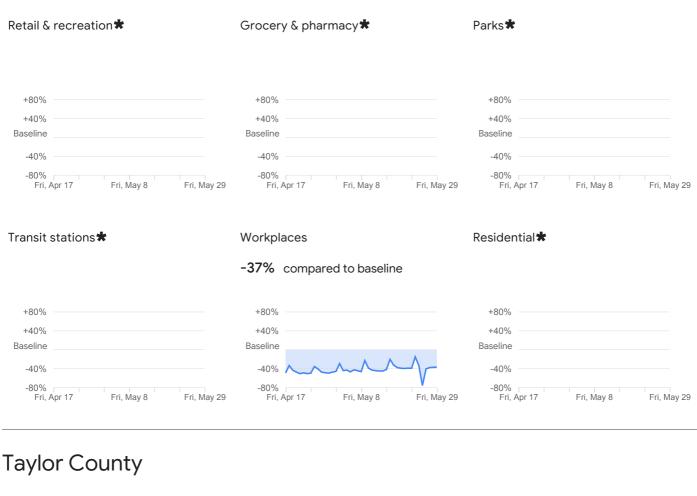


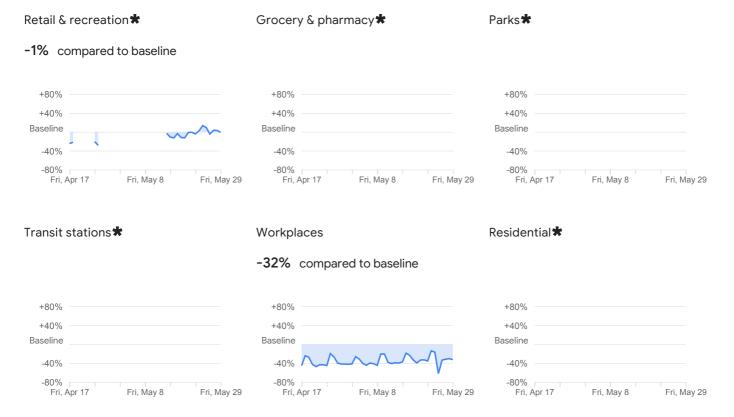
Simpson County



^{*} **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.

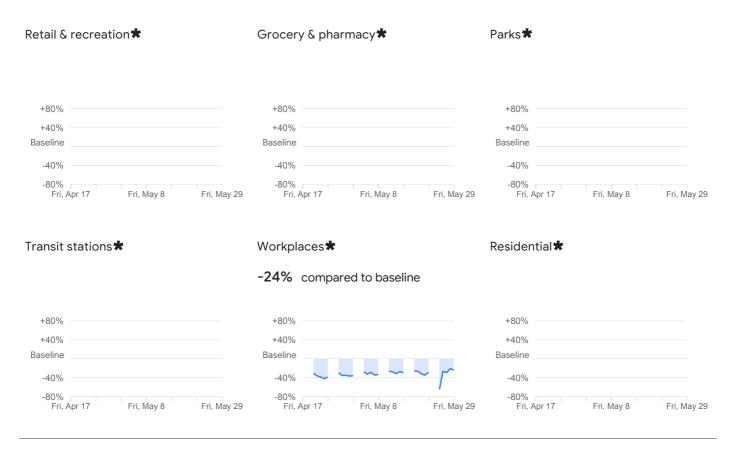
Spencer County



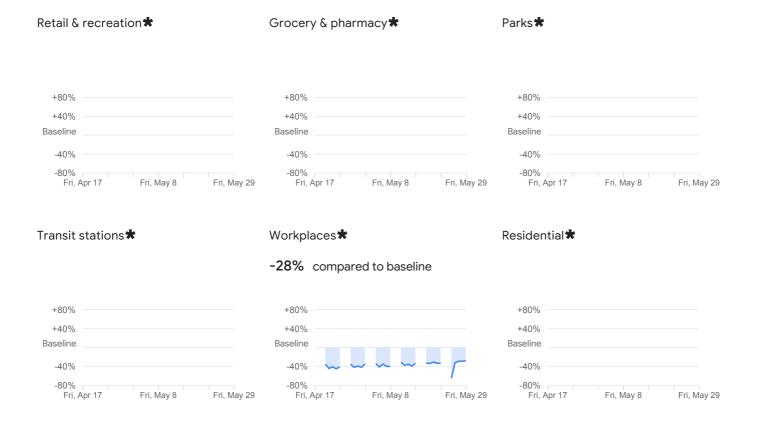


^{*} Not enough data for this date: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Todd County

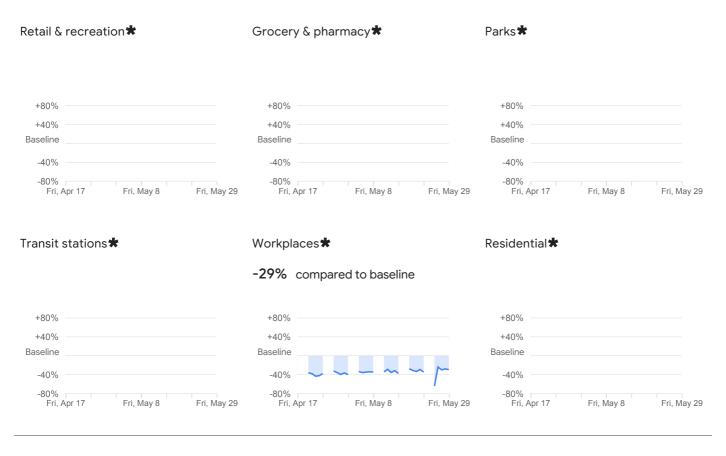


Trigg County

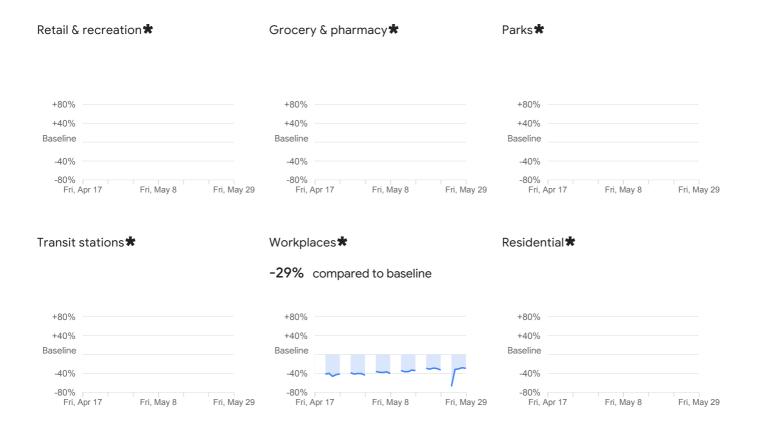


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Trimble County

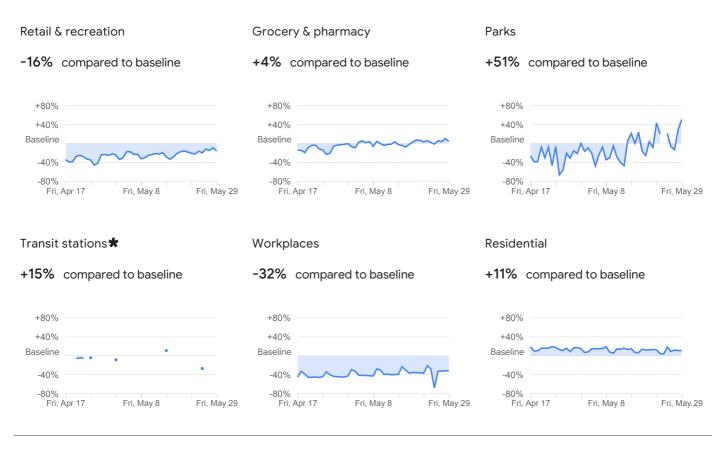


Union County

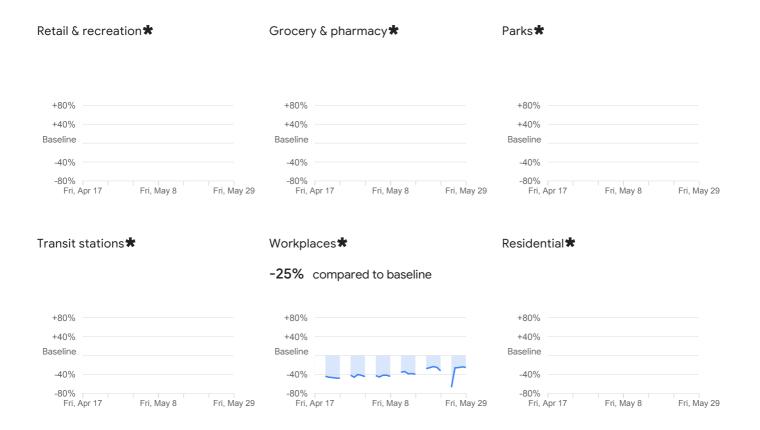


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Warren County

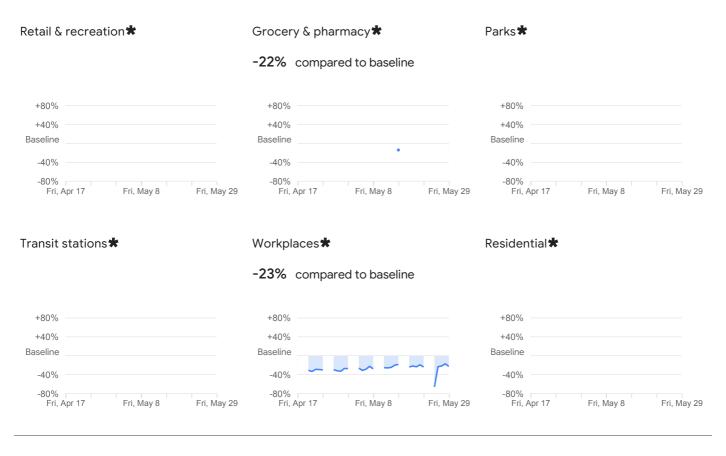


Washington County

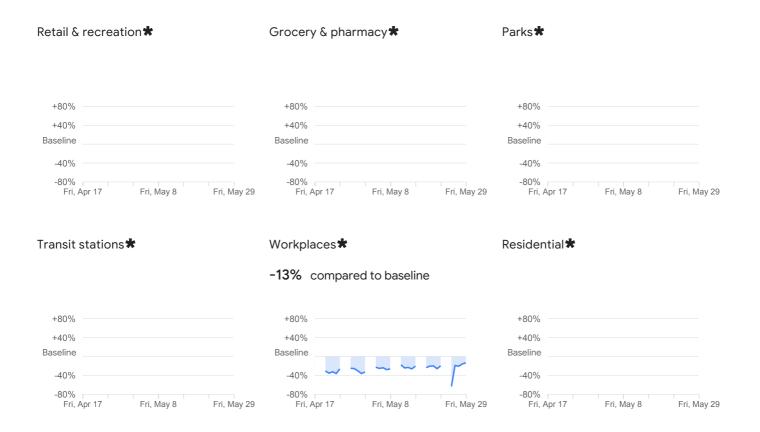


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Wayne County

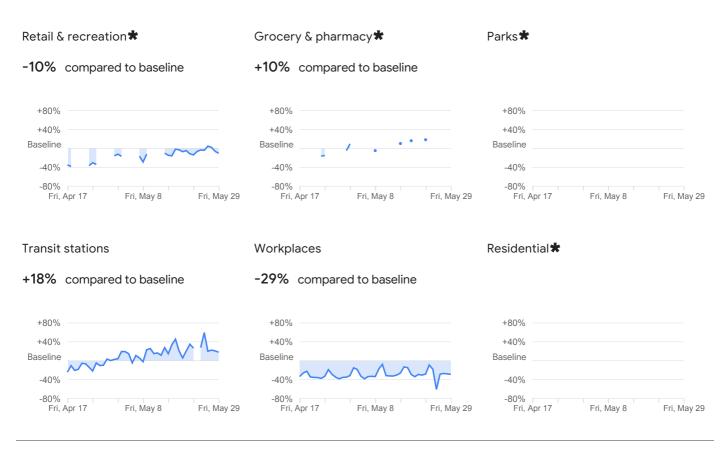


Webster County

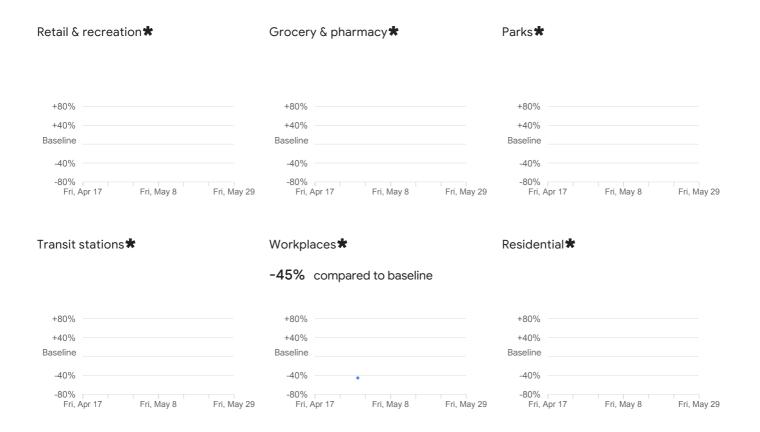


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Whitley County



Wolfe County

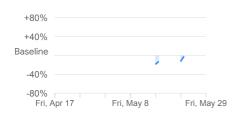


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Woodford County

Retail & recreation*

-3% compared to baseline



Grocery & pharmacy★

+8% compared to baseline



Parks*

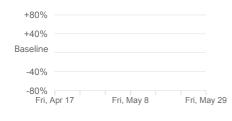


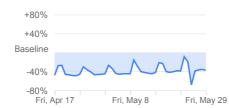
Transit stations*

Workplaces

Residential*

-37% compared to baseline







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.

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 world-class 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