

Tennessee June 5, 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.

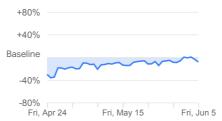
Location accuracy and the understanding of categorized places varies from region to region, so we don't recommend using this data to compare changes between countries, or between regions with different characteristics (e.g. rural versus urban areas).

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

-8%

compared to baseline



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

Grocery & pharmacy

+2%

compared to baseline



Fri. May 15

Fri. Jun 5

-80%

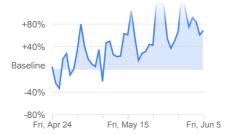
Fri. Apr 24

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

Parks

+69%

compared to baseline

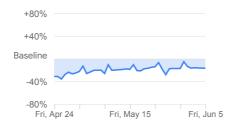


Mobility trends for places like national parks, public beaches, marinas, dog parks, plazas, and public gardens.

Transit stations

-16%

compared to baseline



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

Workplaces

-30%

compared to baseline

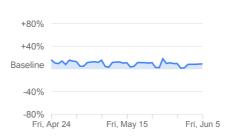


Mobility trends for places of work.

Residential

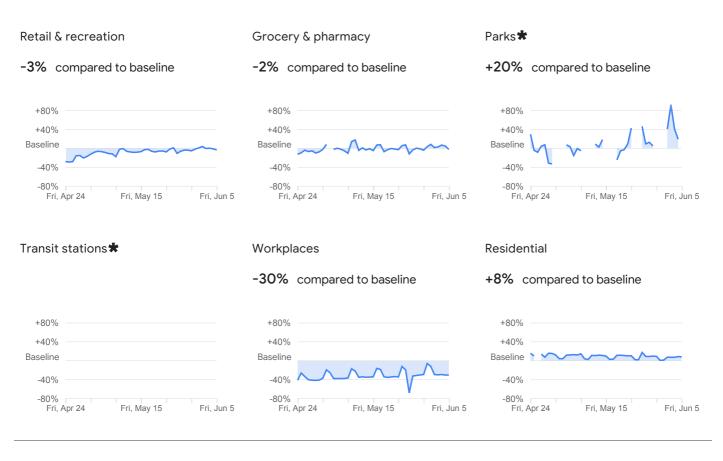
+9%

compared to baseline

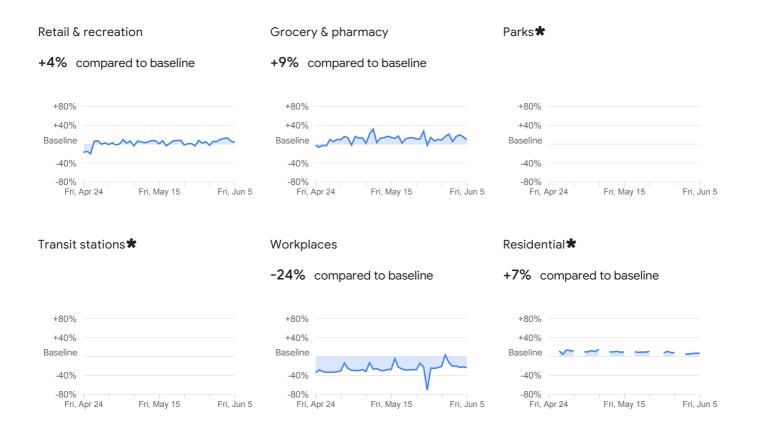


Mobility trends for places of residence.

Anderson County

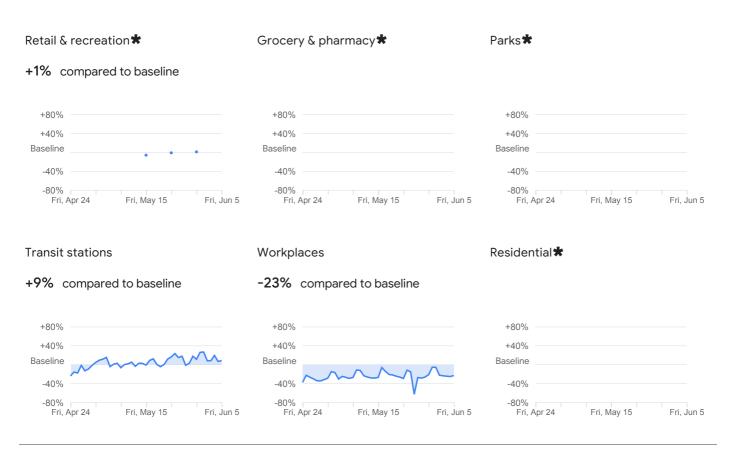


Bedford County

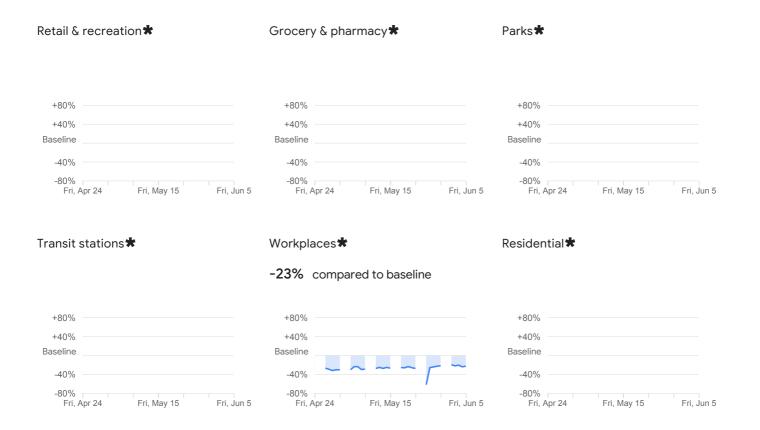


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Benton County

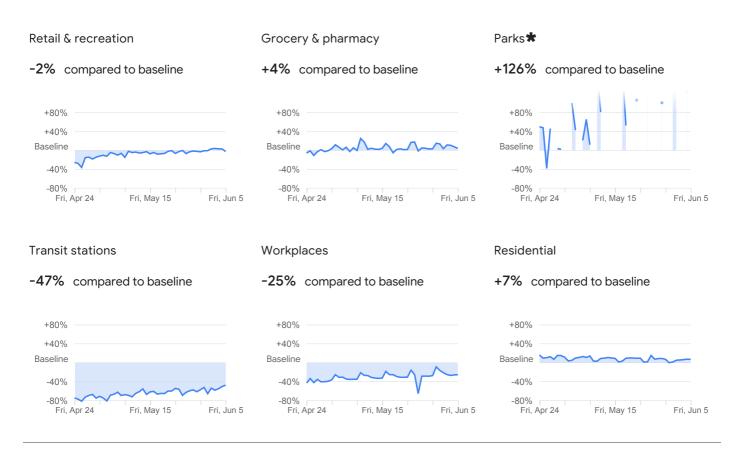


Bledsoe County

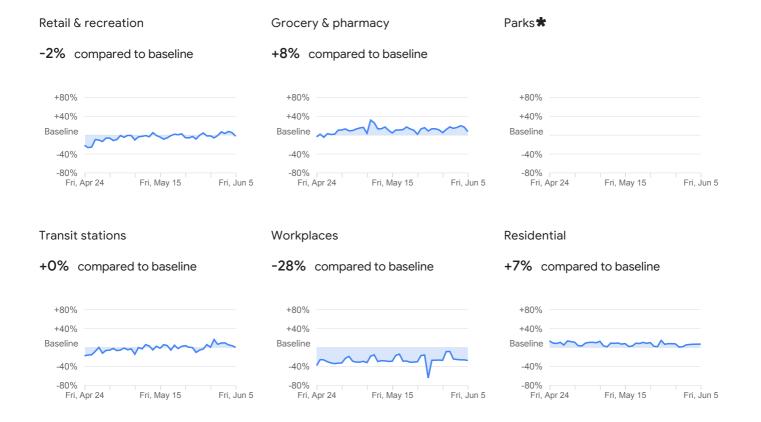


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Blount County

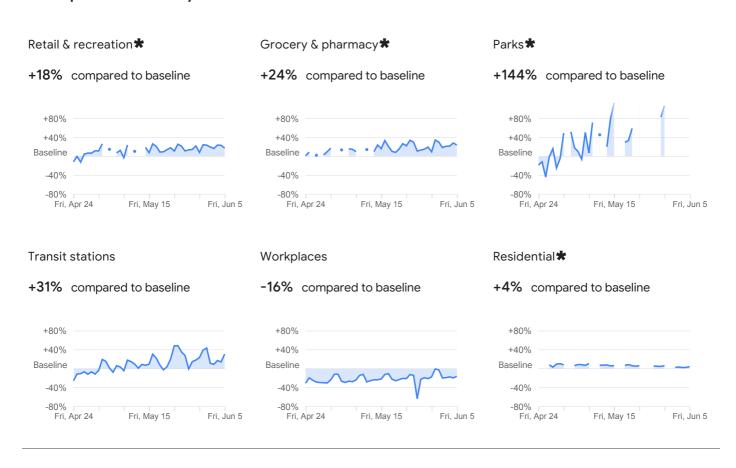


Bradley County

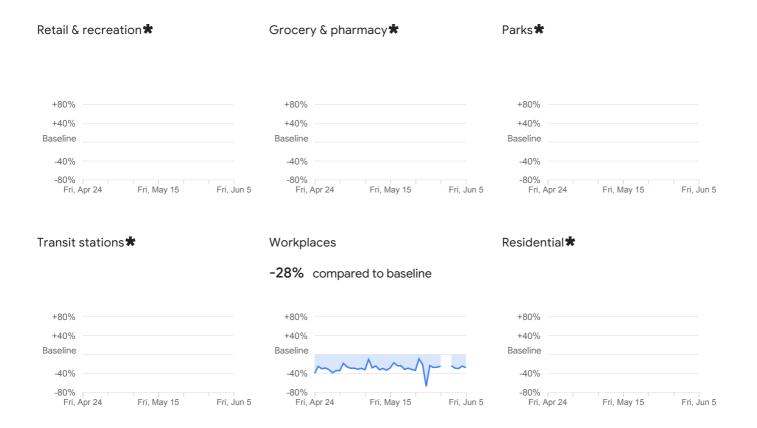


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Campbell County

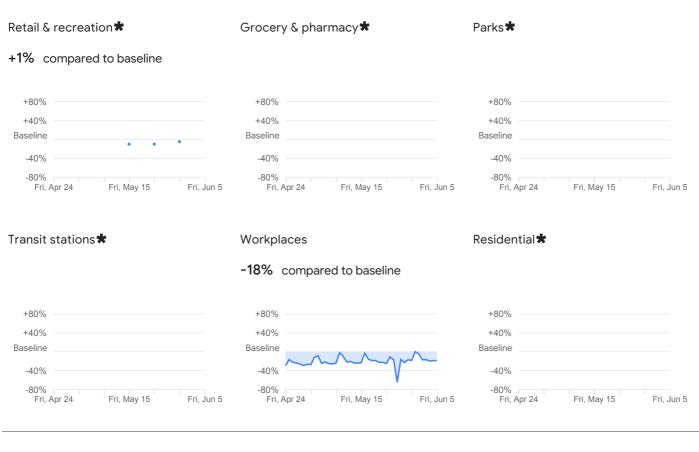


Cannon County

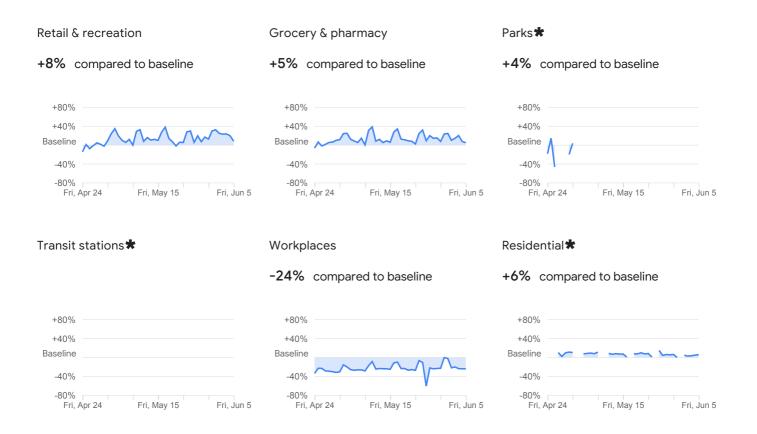


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Carroll County

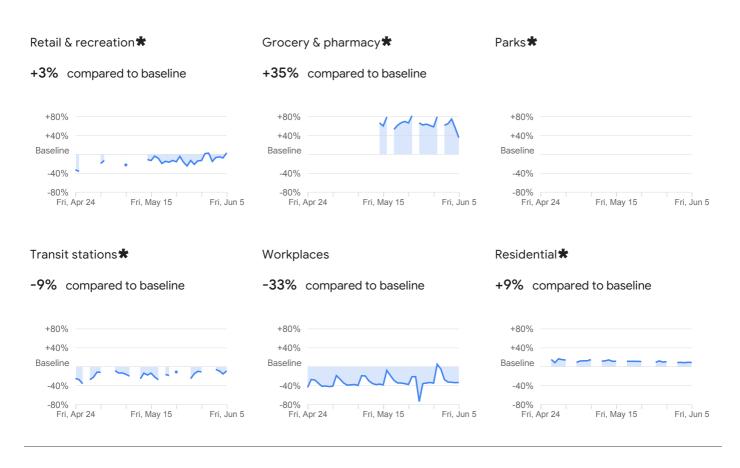


Carter County

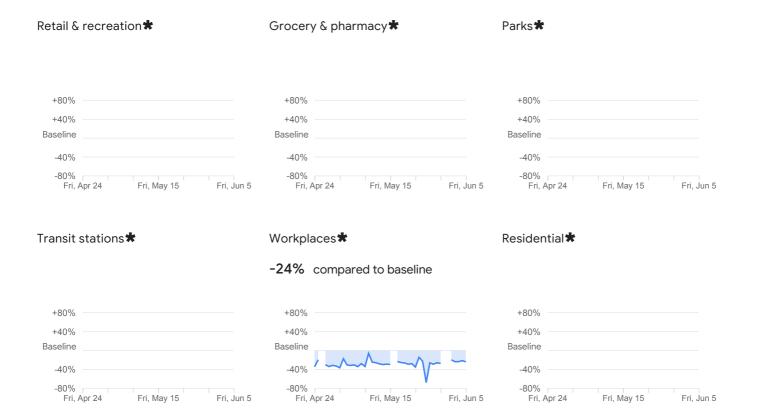


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Cheatham County

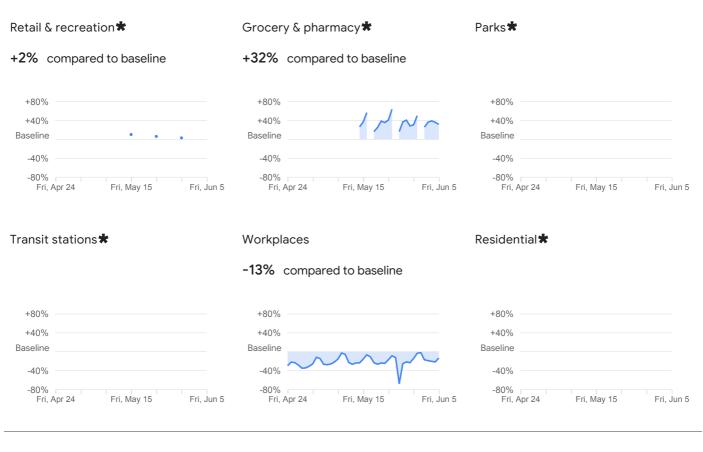


Chester County

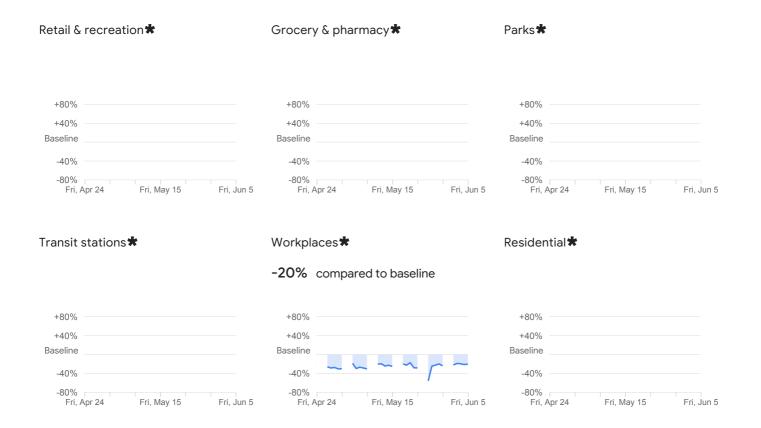


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Claiborne County

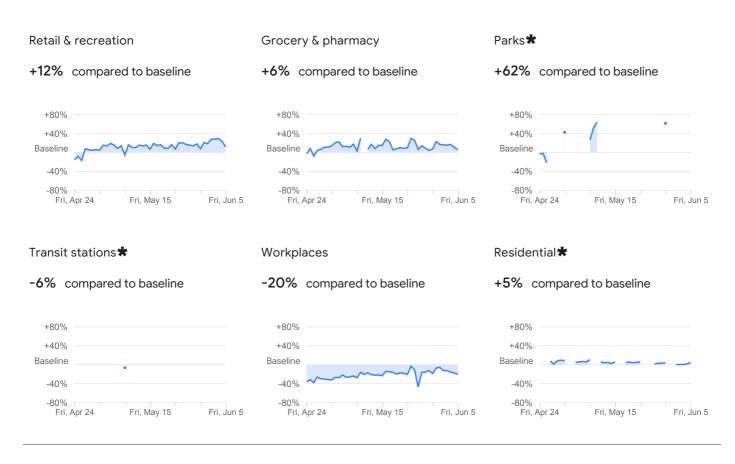


Clay County

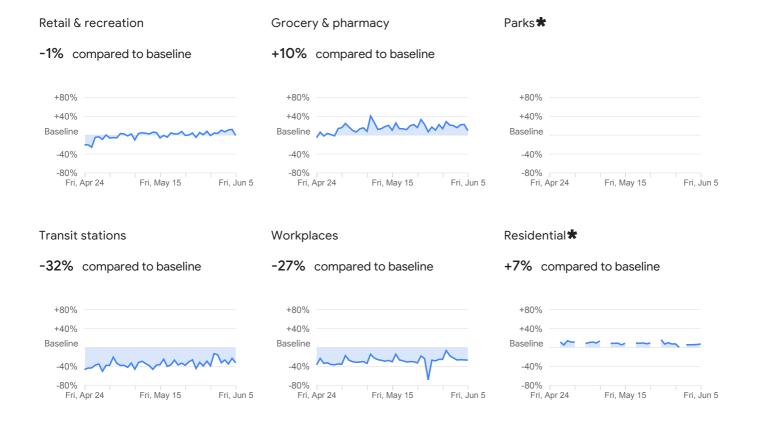


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Cocke County

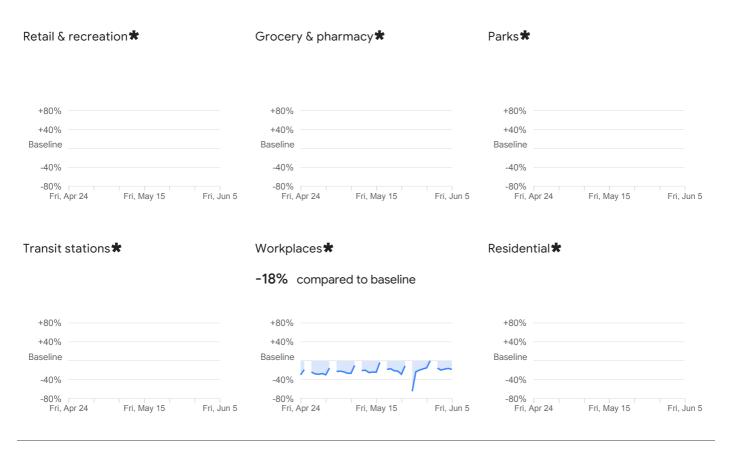


Coffee County

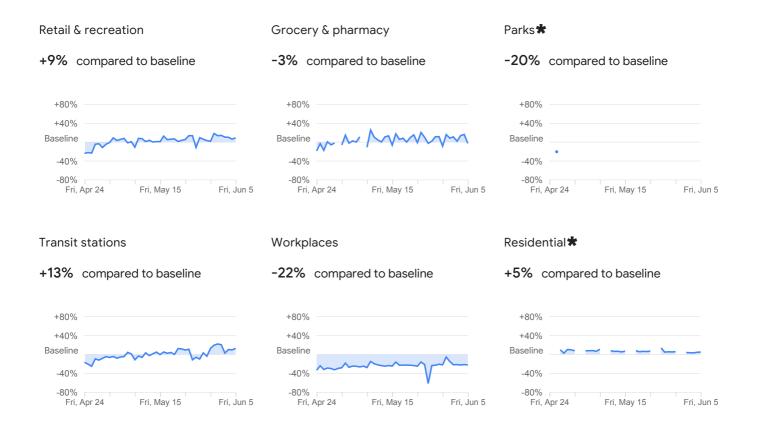


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Crockett County

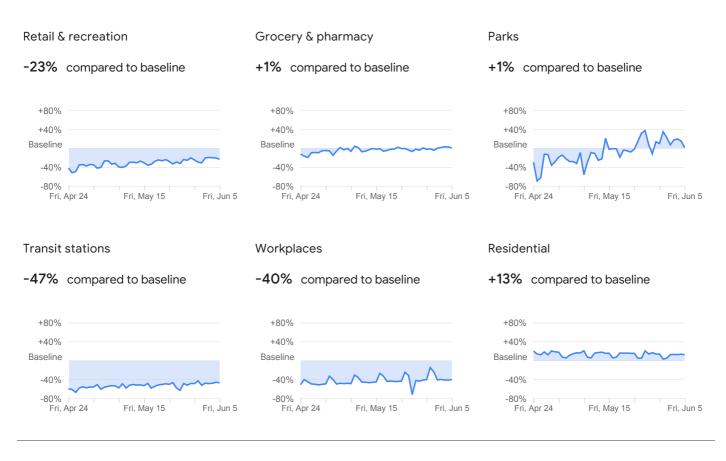


Cumberland County

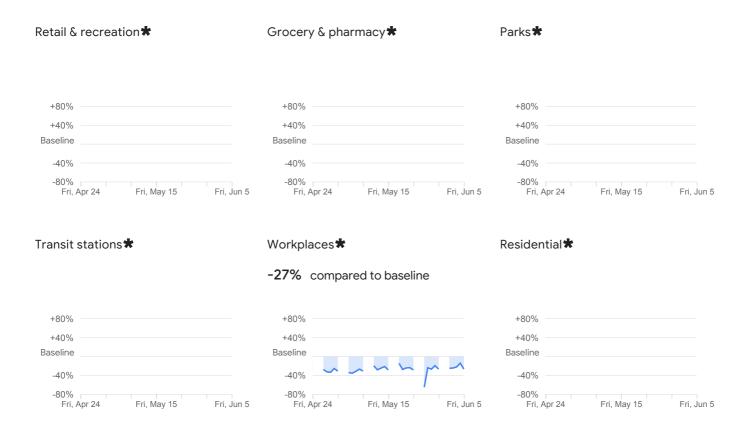


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Davidson County

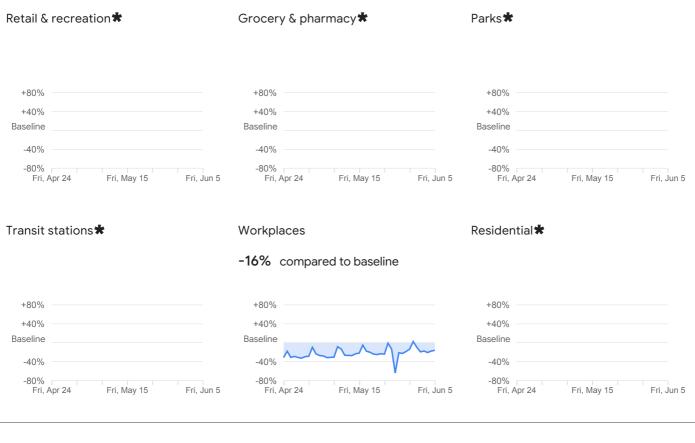


Decatur County

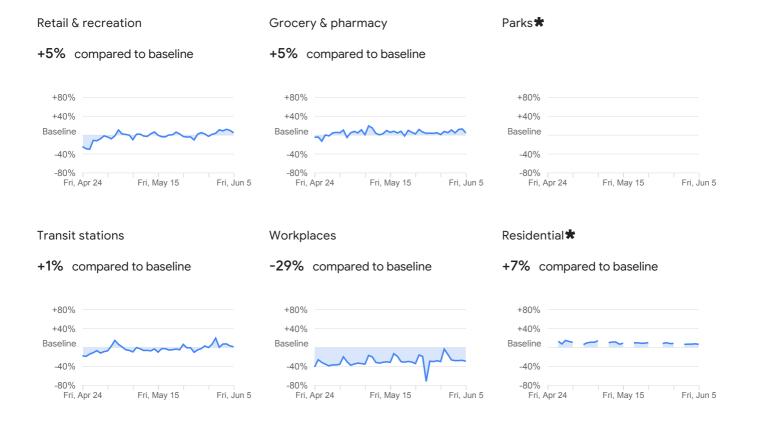


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DeKalb County

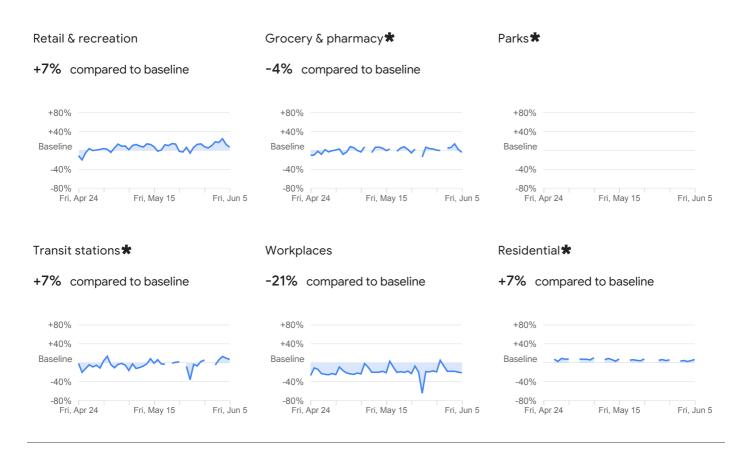


Dickson County

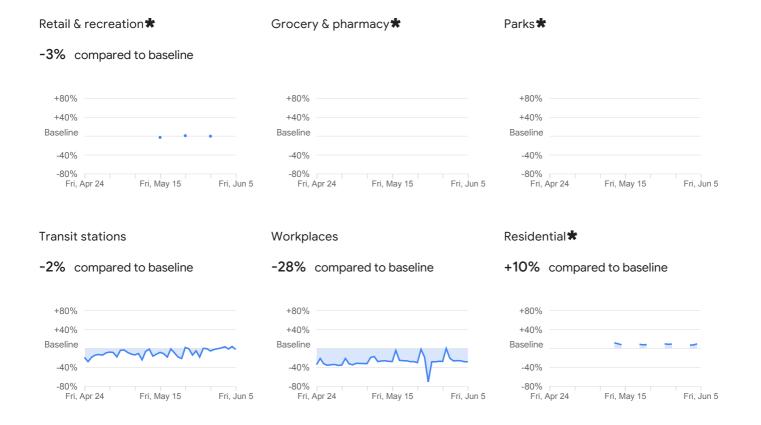


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Dyer County

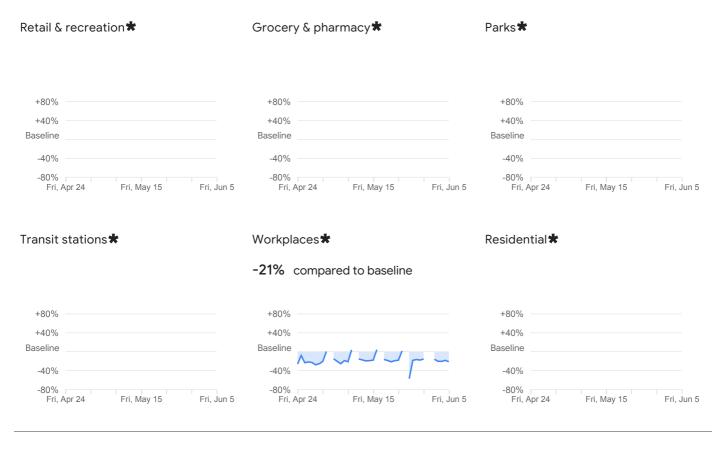


Fayette County

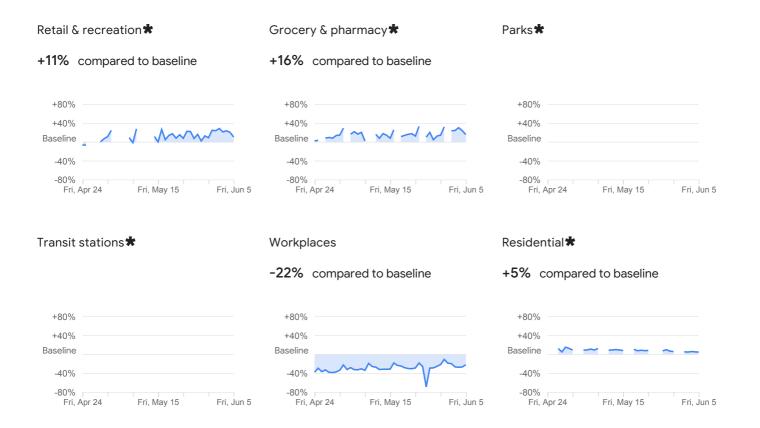


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Fentress County

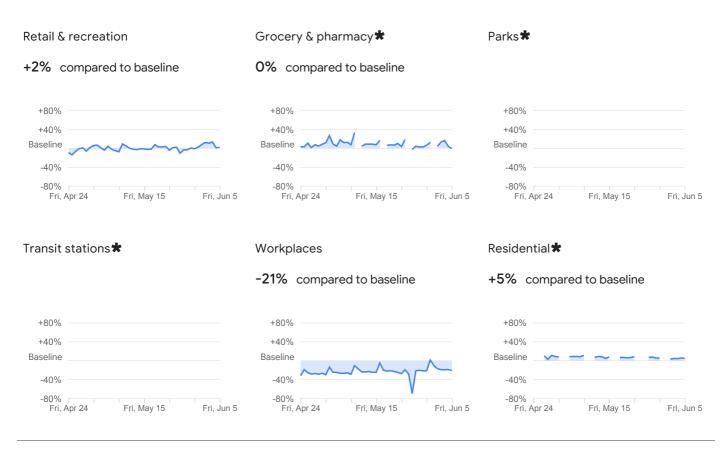


Franklin County

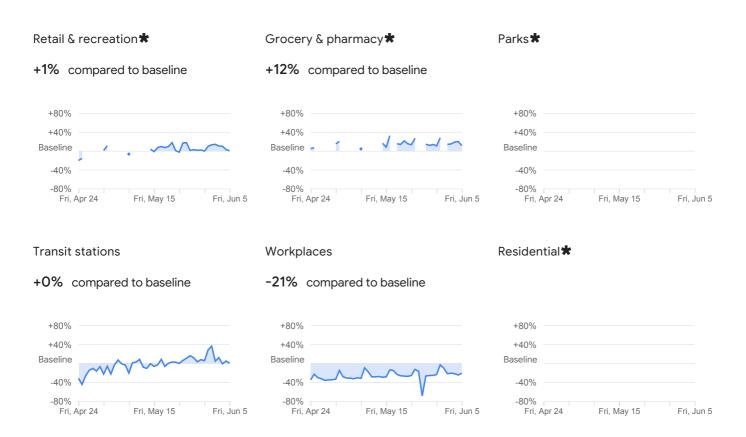


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Gibson County

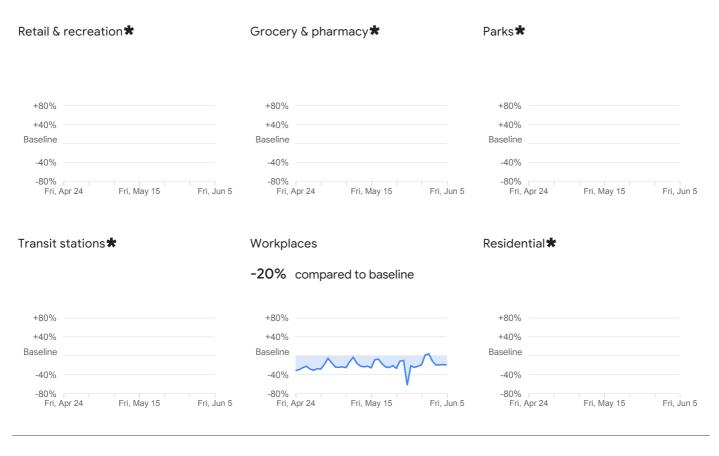


Giles County

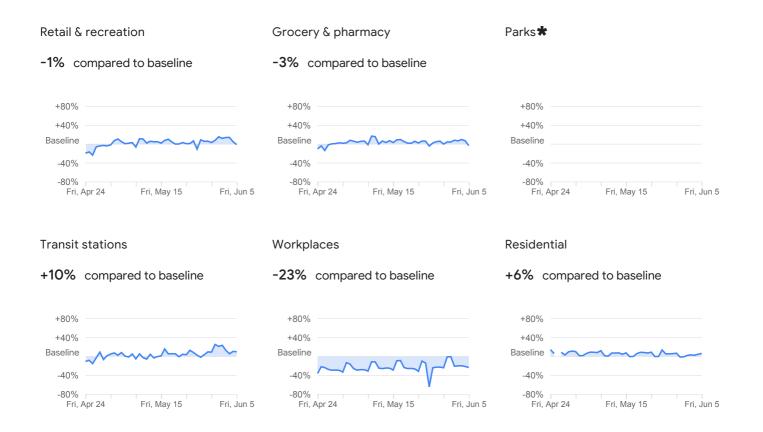


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Grainger County

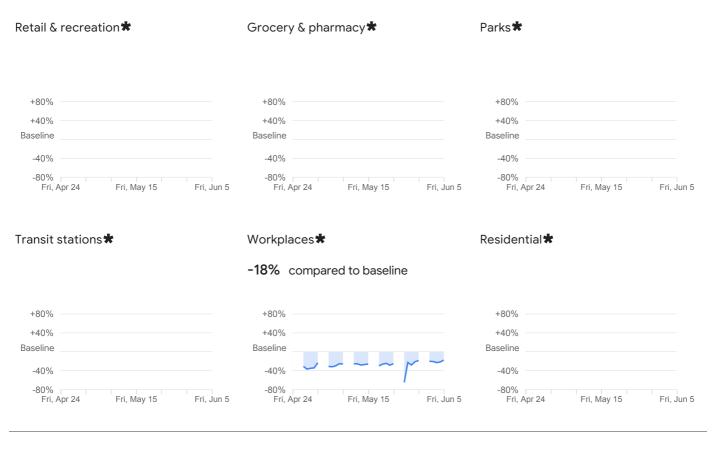


Greene County

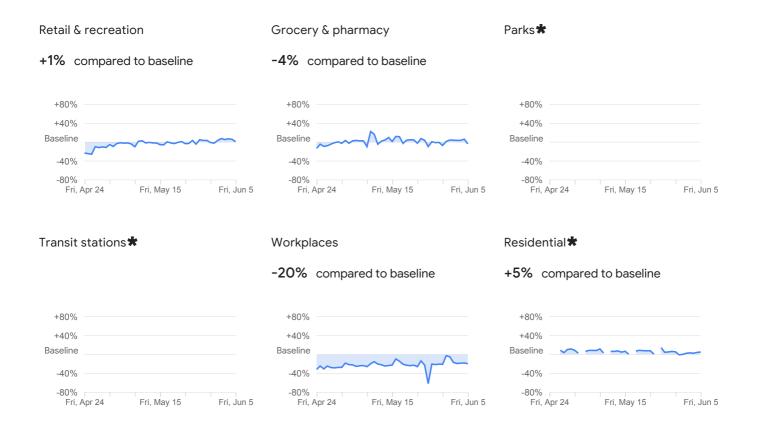


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Grundy County

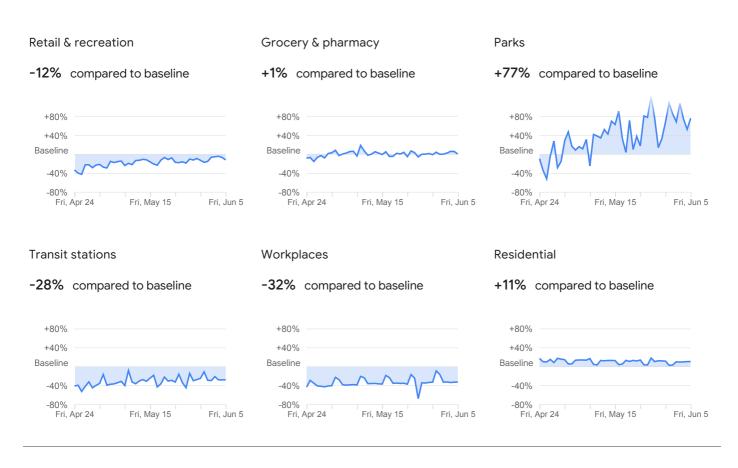


Hamblen County

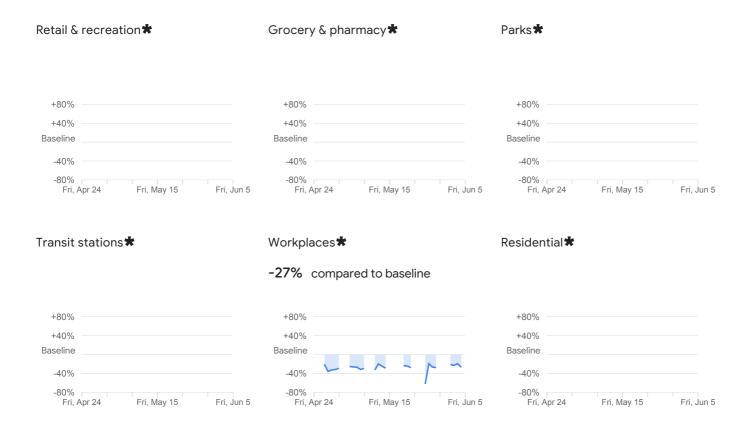


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Hamilton County

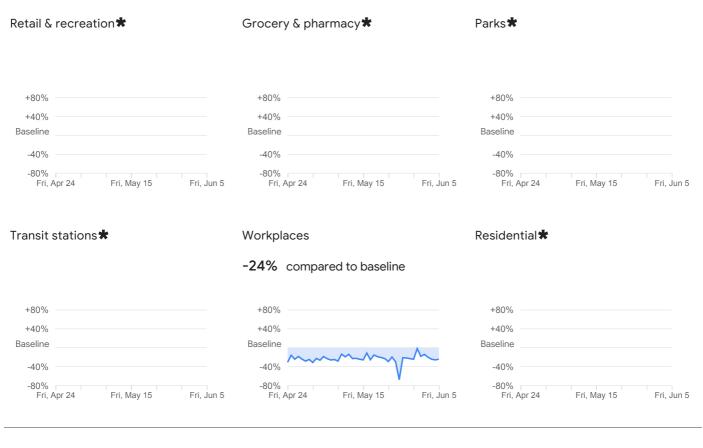


Hancock County

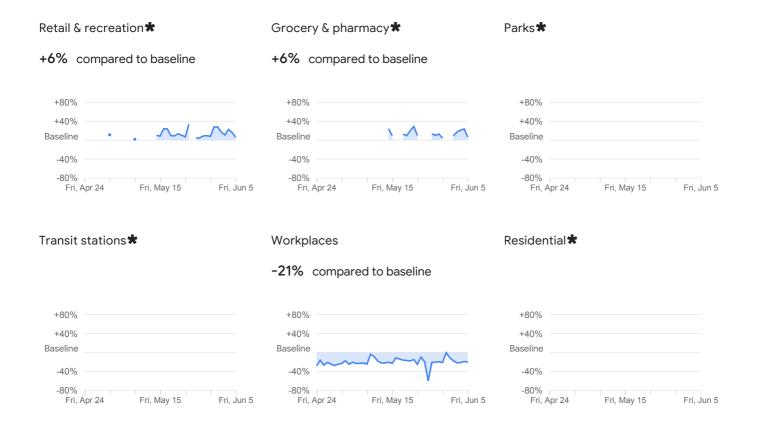


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Hardeman County

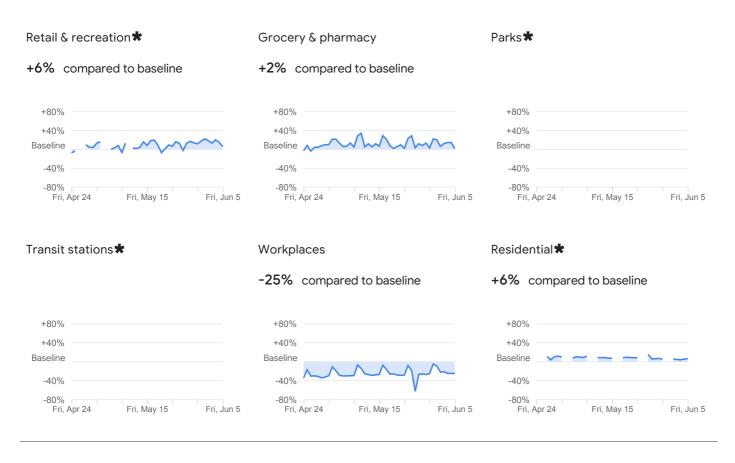


Hardin County

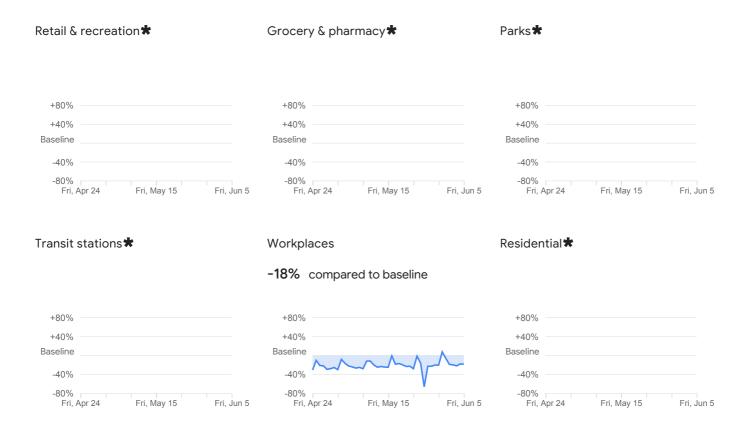


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Hawkins County

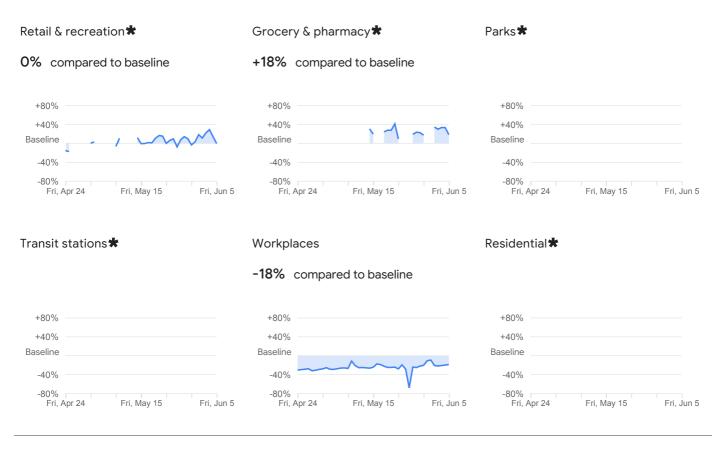


Haywood County

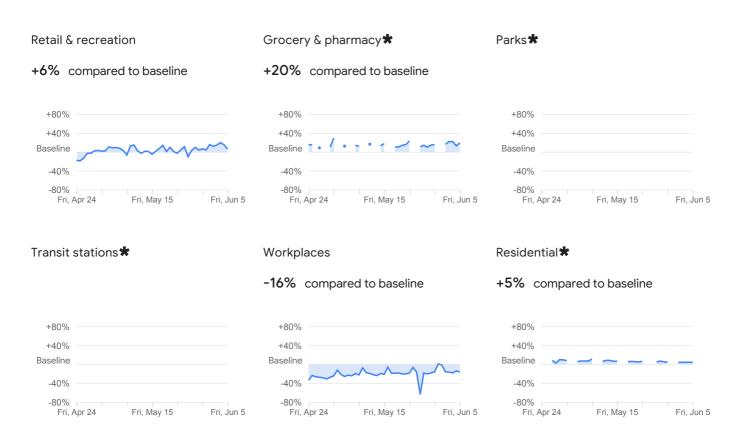


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Henderson County

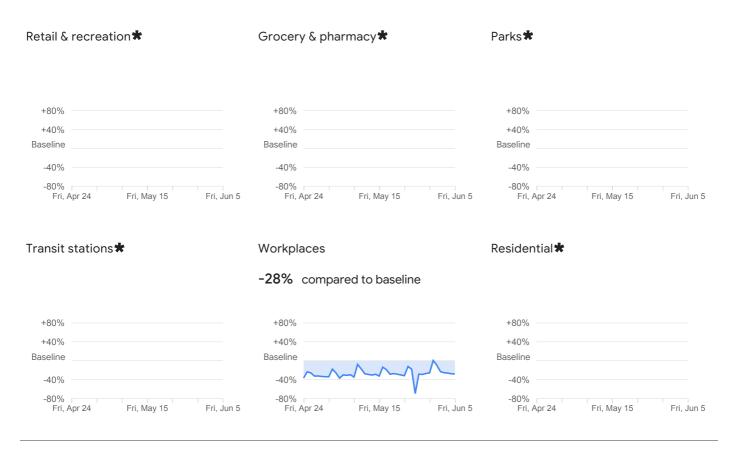


Henry County

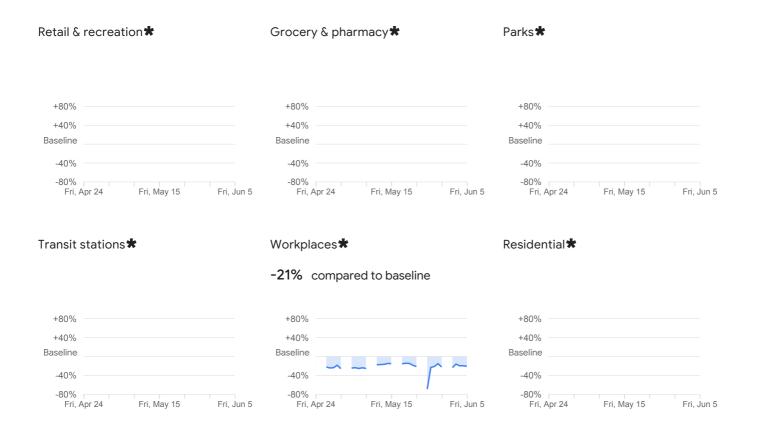


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Hickman County

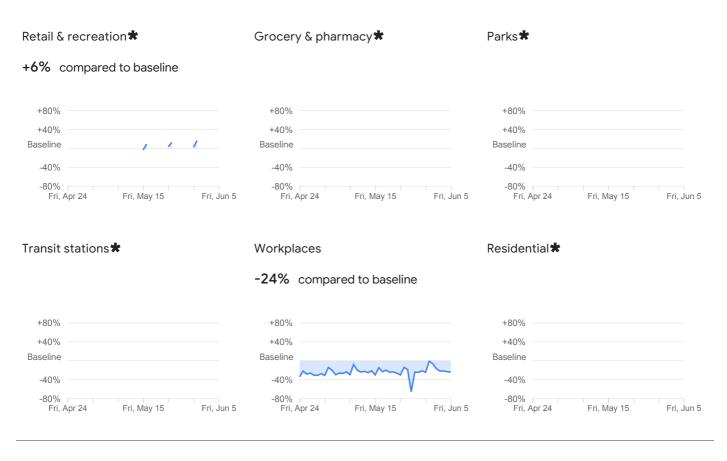


Houston County

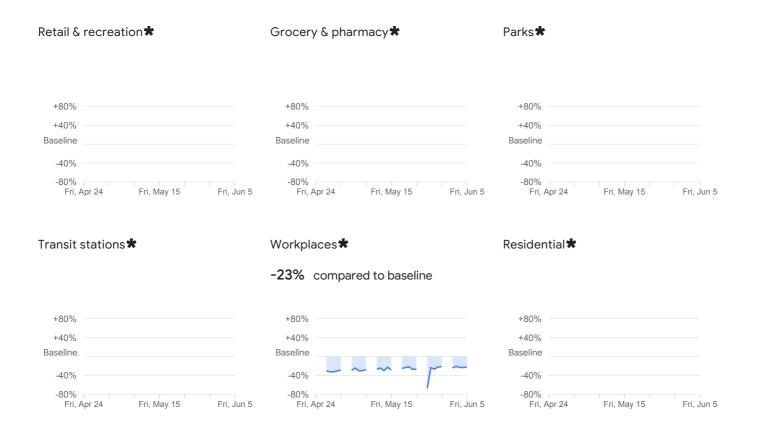


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Humphreys County

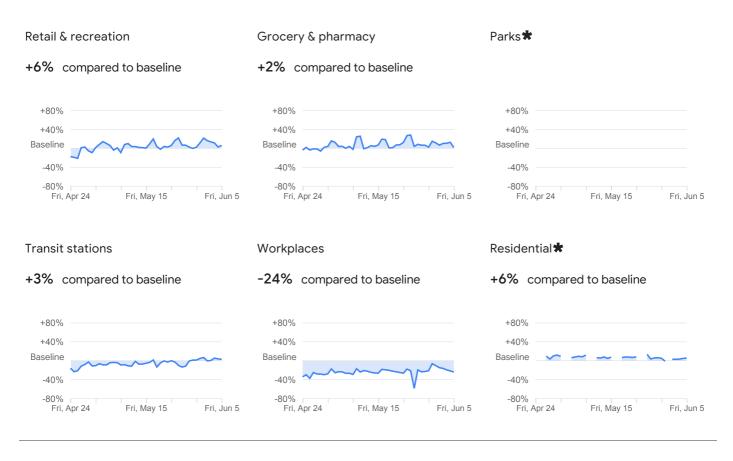


Jackson County

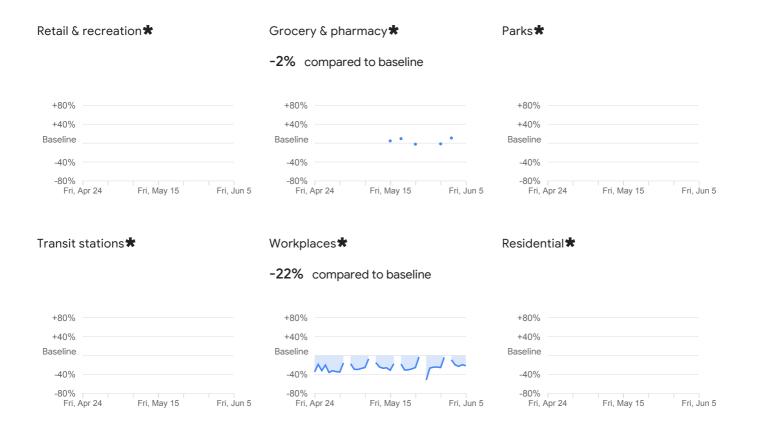


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Jefferson County

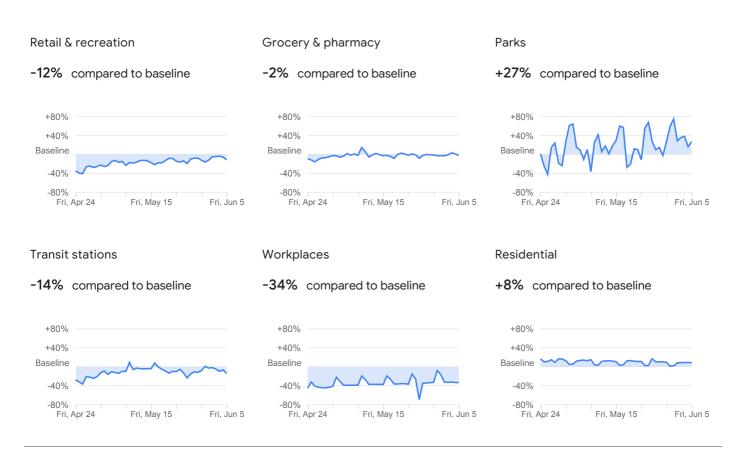


Johnson County

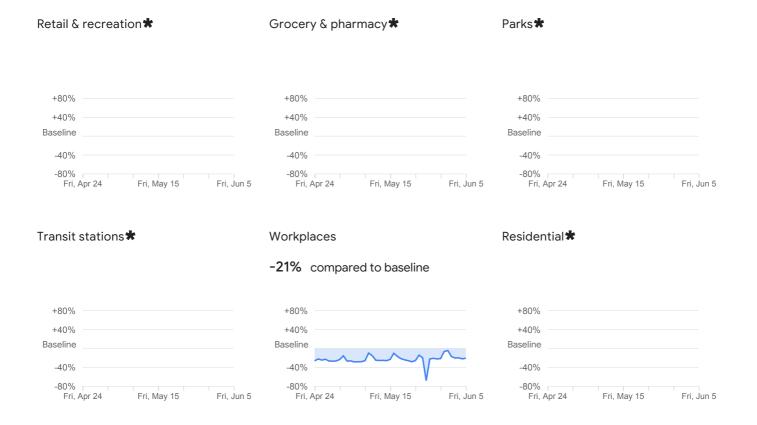


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Knox County

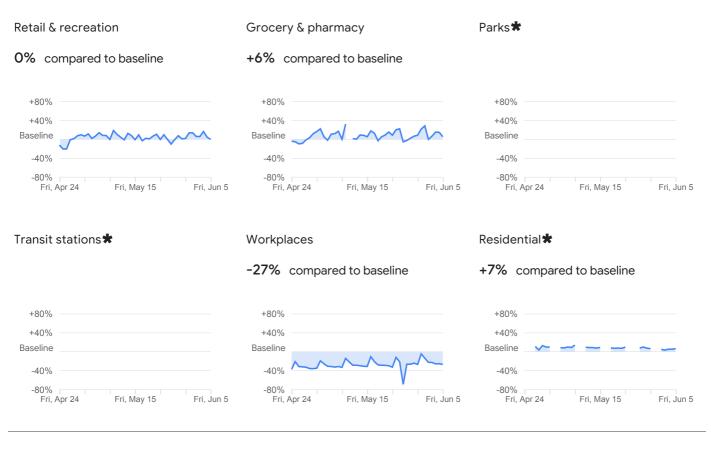


Lauderdale County

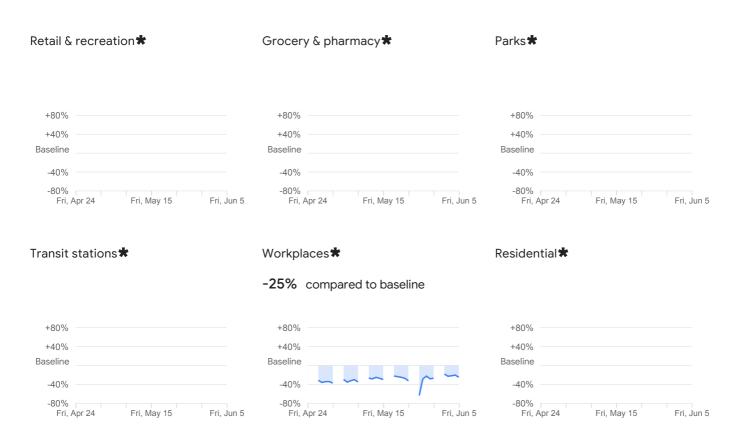


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Lawrence County

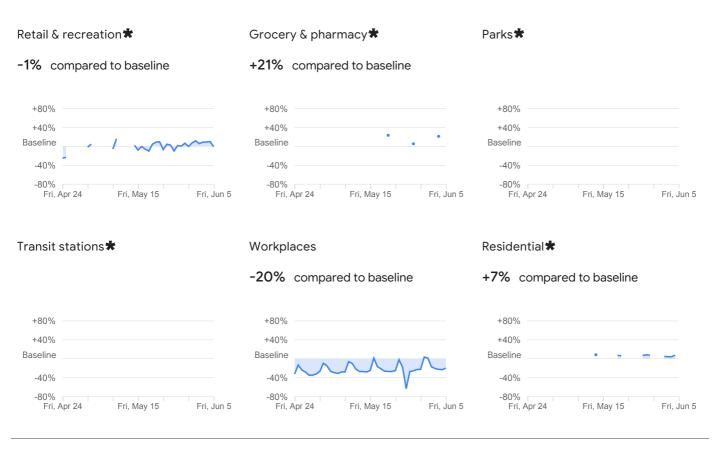


Lewis County

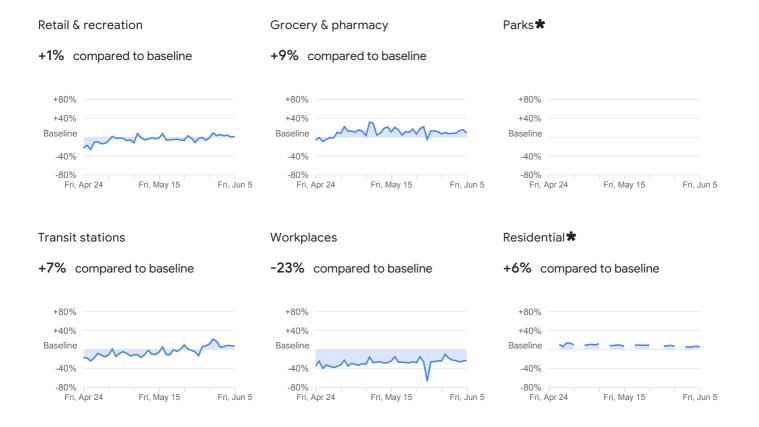


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Lincoln County

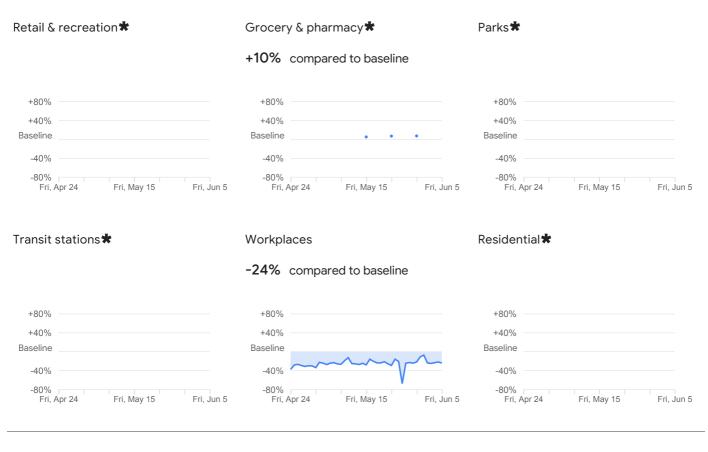


Loudon County

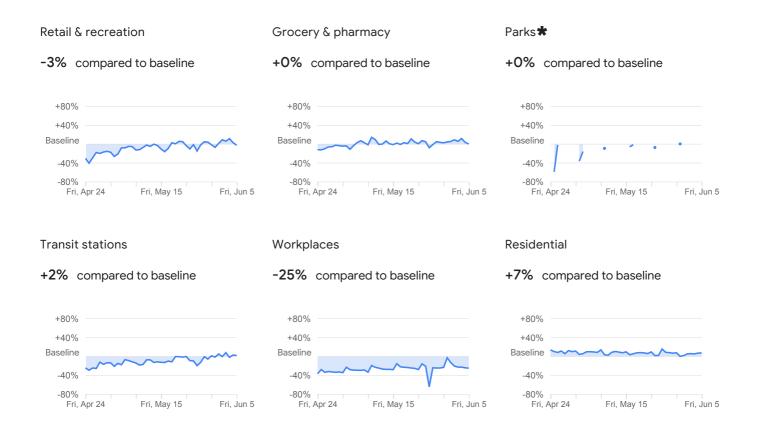


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Macon County

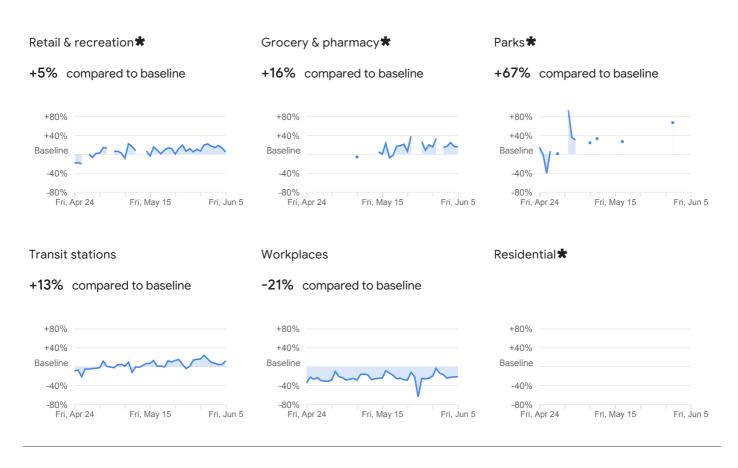


Madison County

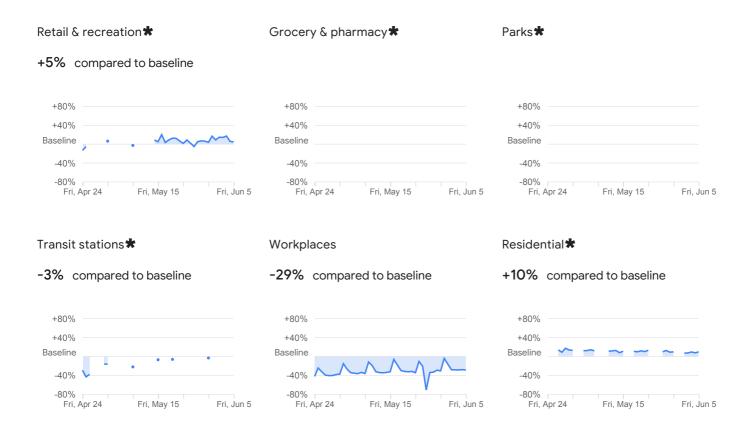


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Marion County

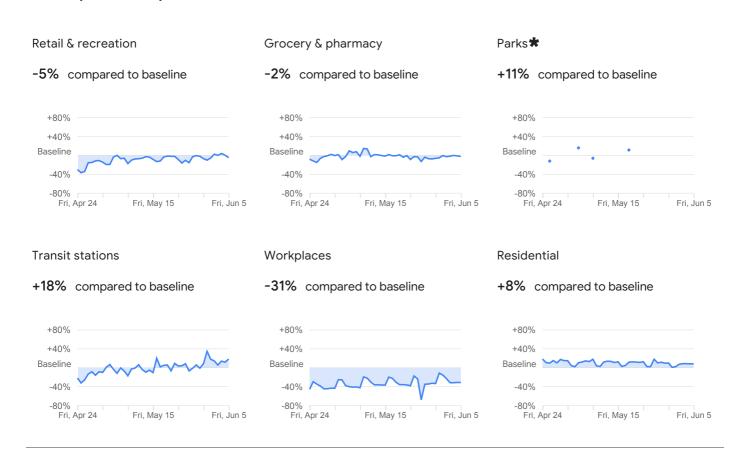


Marshall County

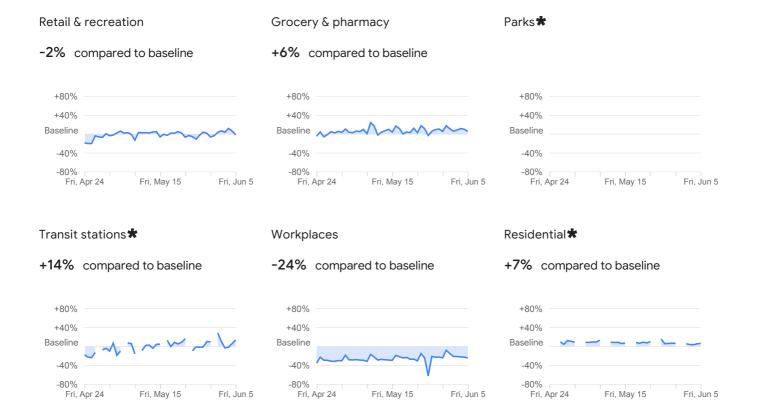


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Maury County

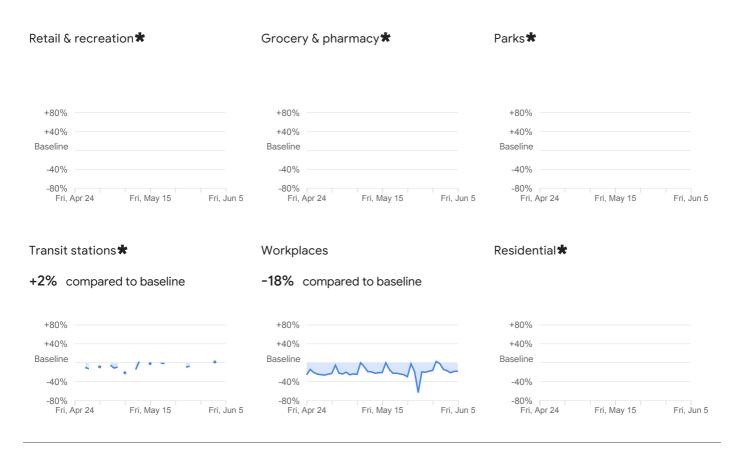


McMinn County

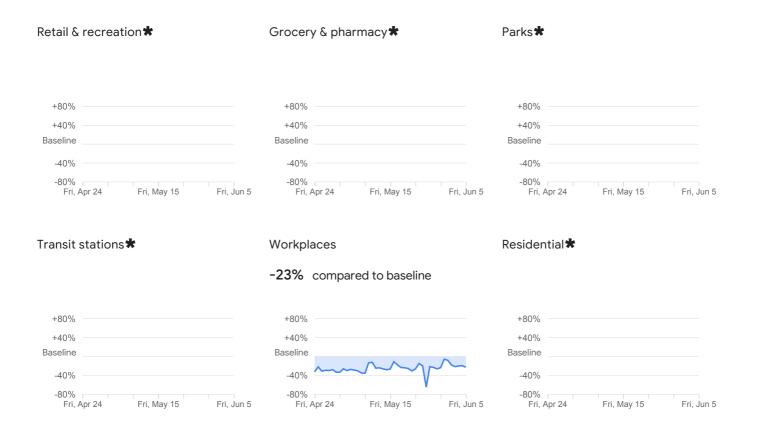


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McNairy County

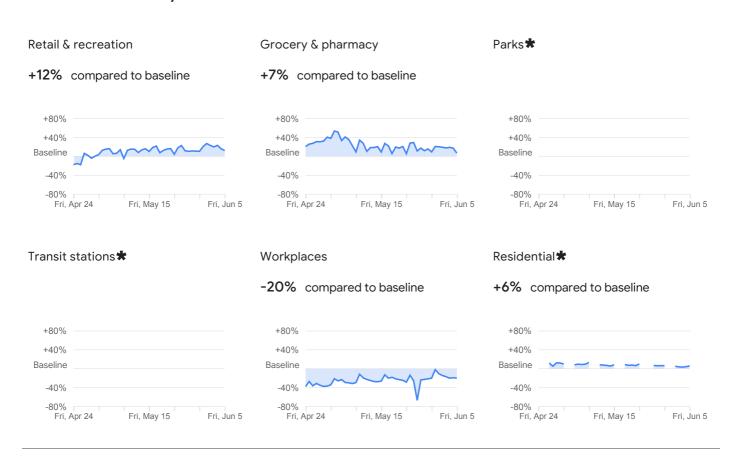


Meigs County

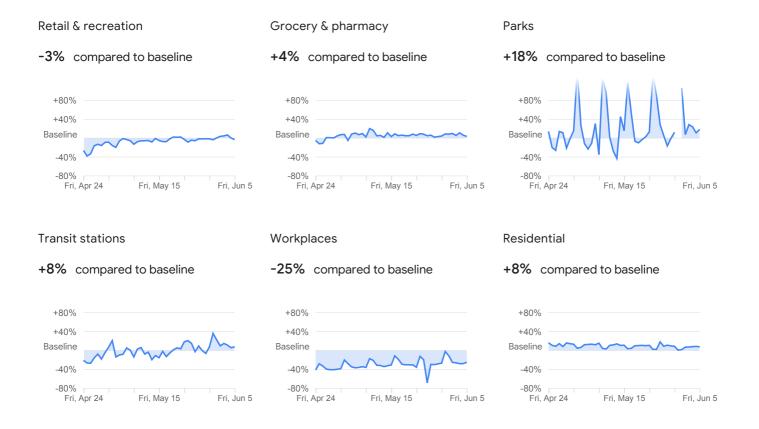


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Monroe County

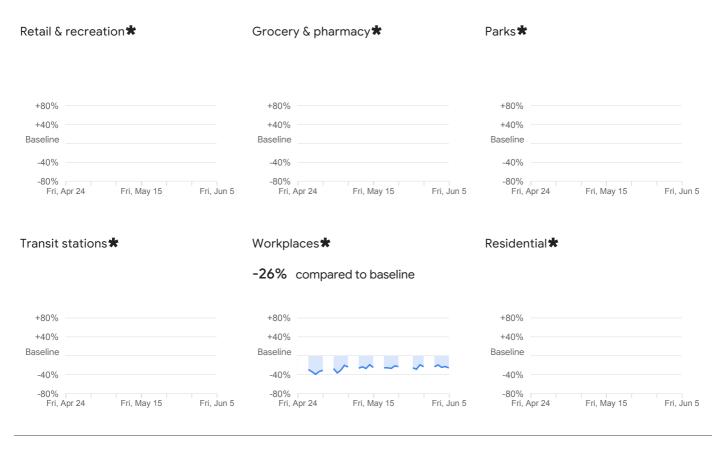


Montgomery County

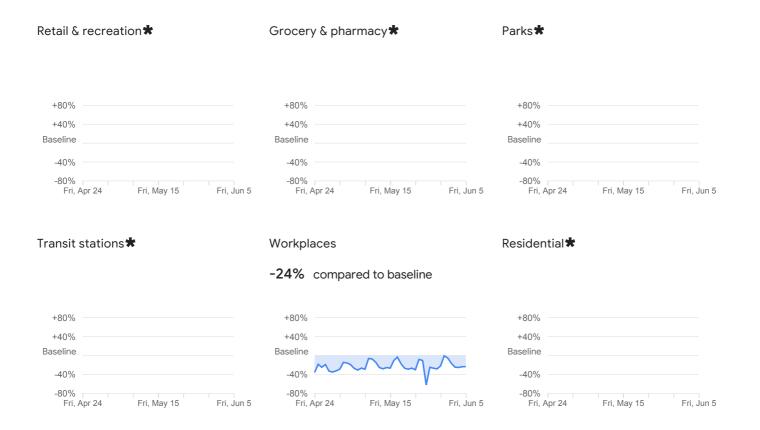


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Moore County

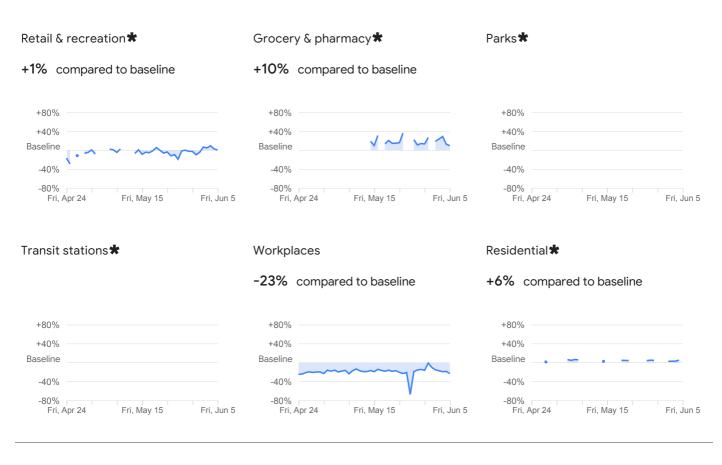


Morgan County

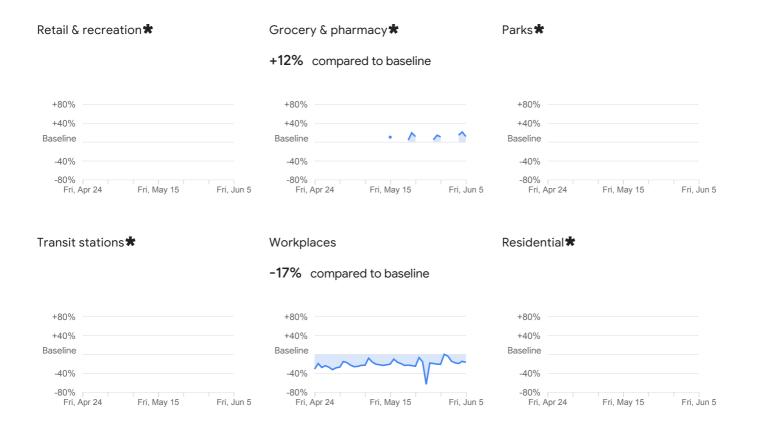


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Obion County

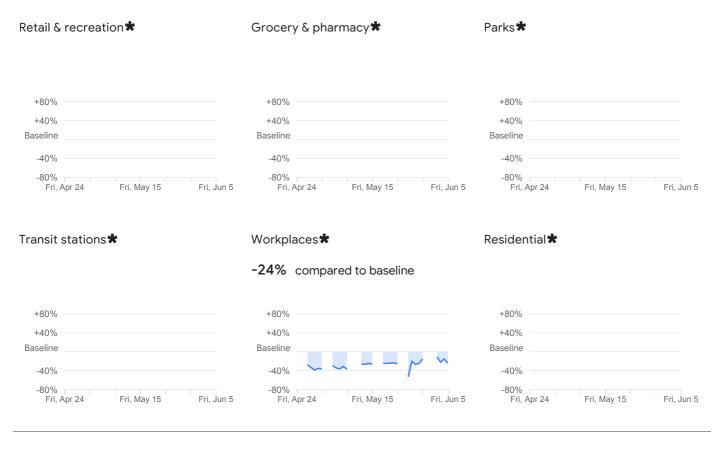


Overton County

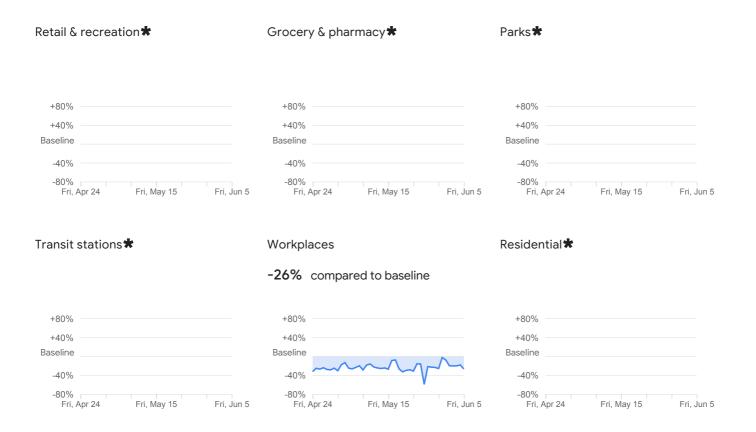


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Perry County

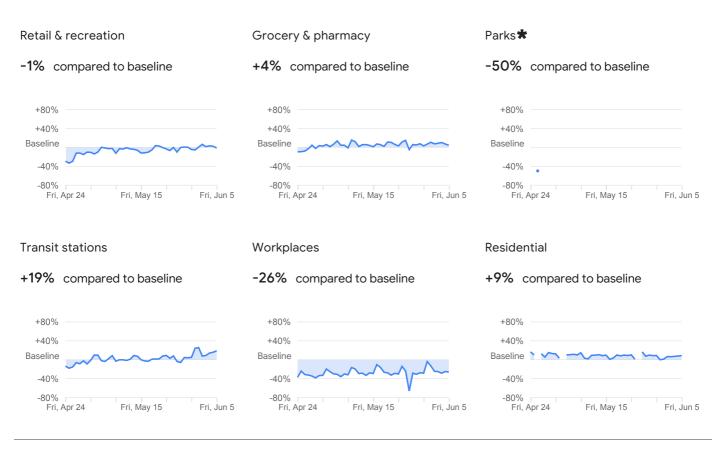


Polk County

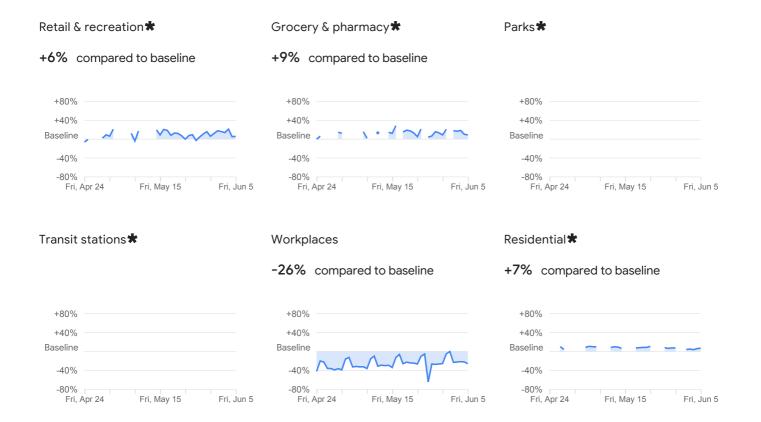


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Putnam County

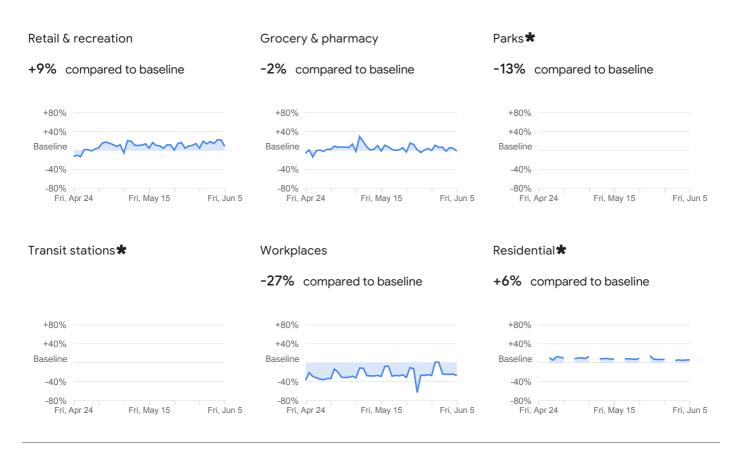


Rhea County

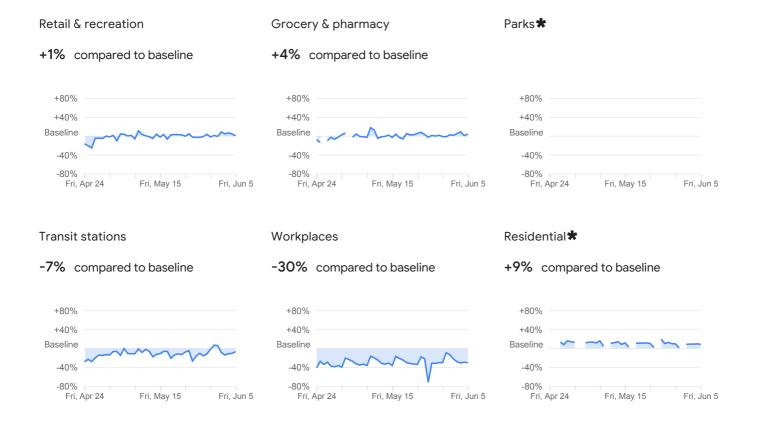


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Roane County

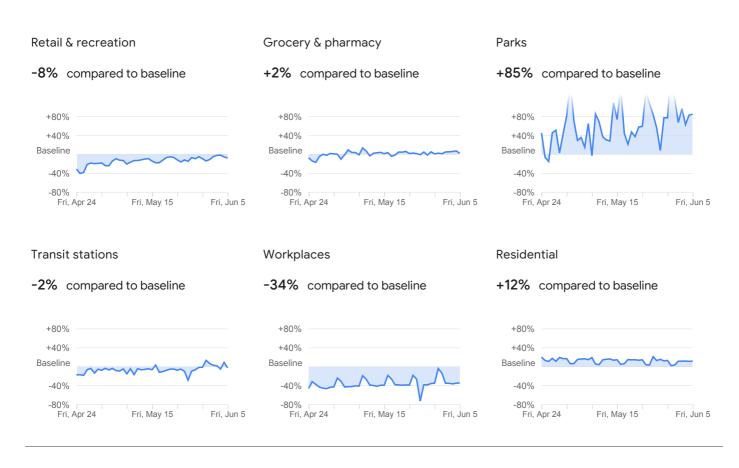


Robertson County

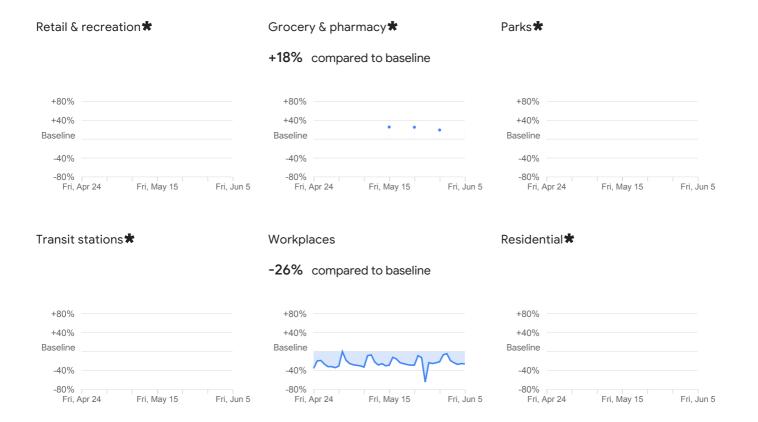


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Rutherford County

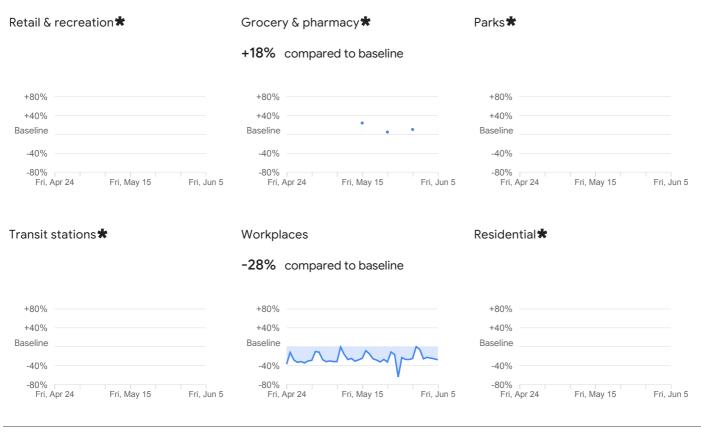


Scott County

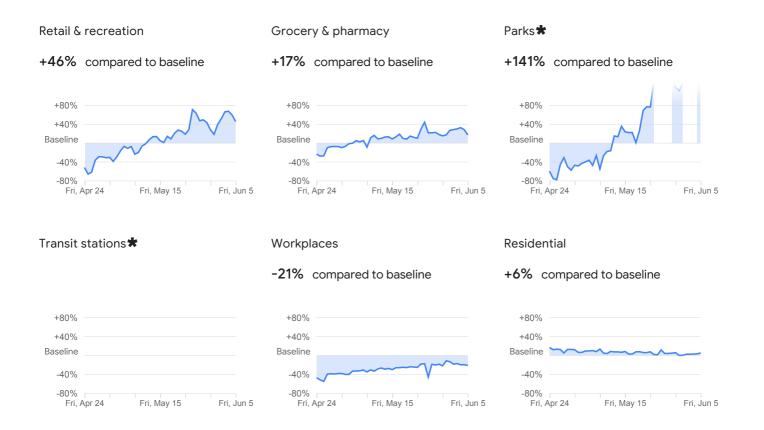


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Sequatchie County

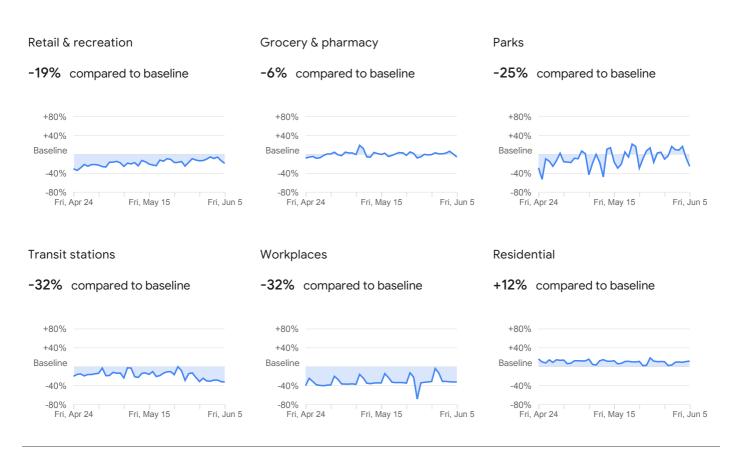


Sevier County

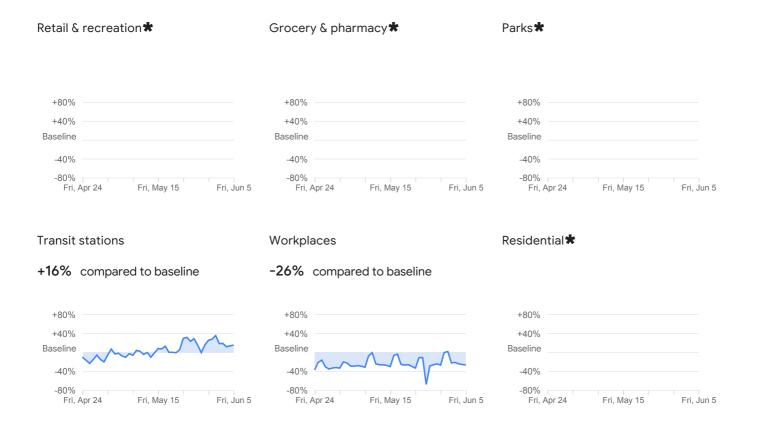


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Shelby County

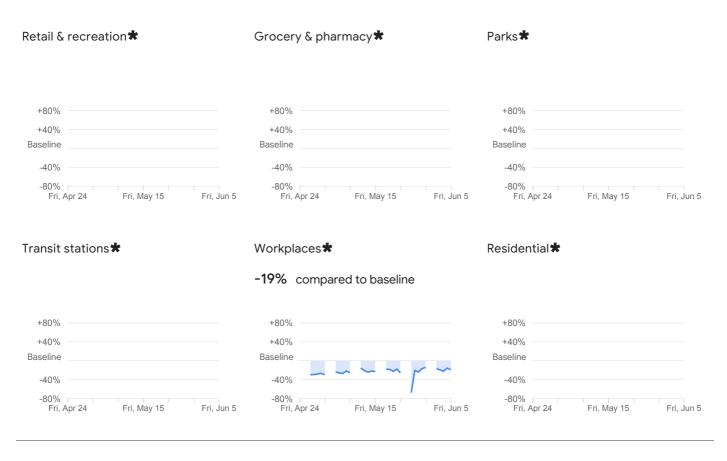


Smith County

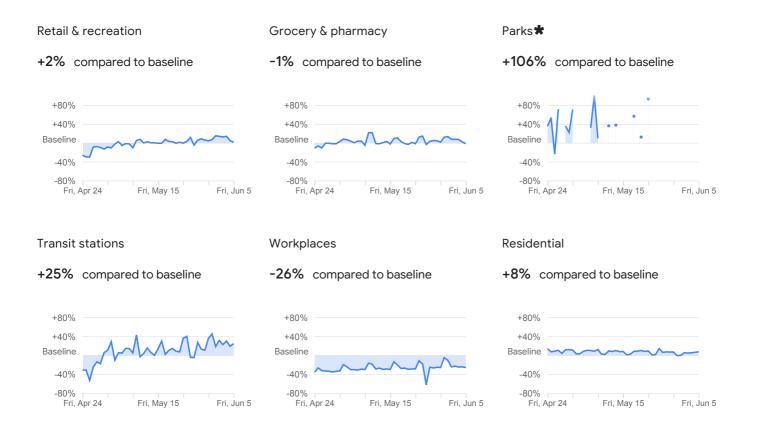


^{*} **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

Stewart County

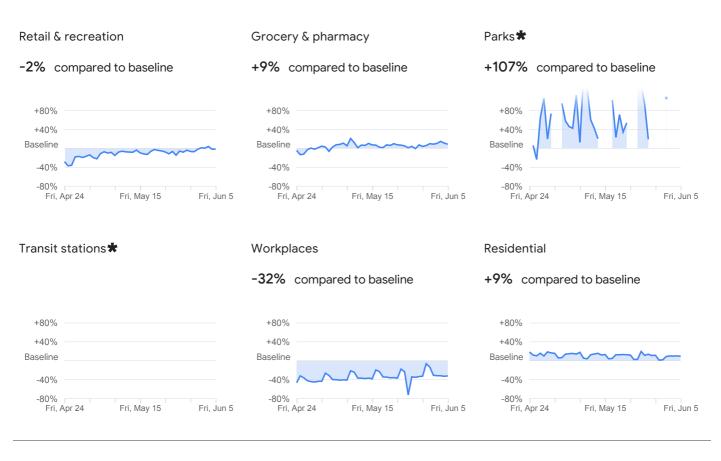


Sullivan County

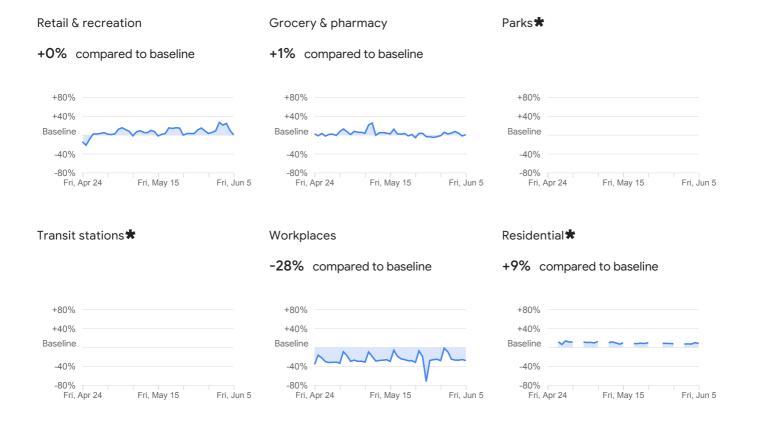


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Sumner County

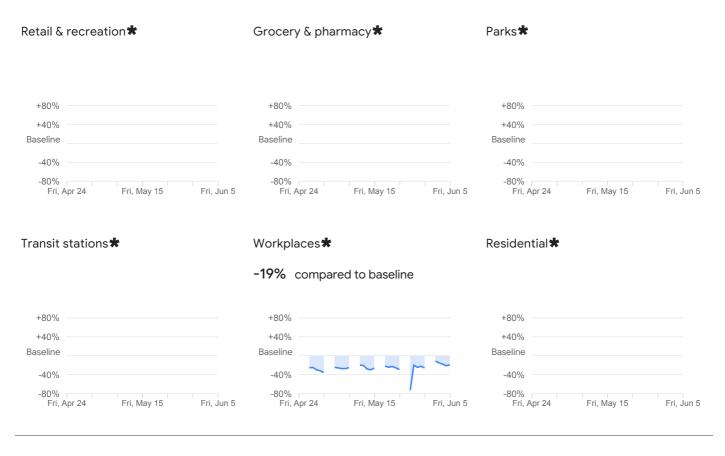


Tipton County

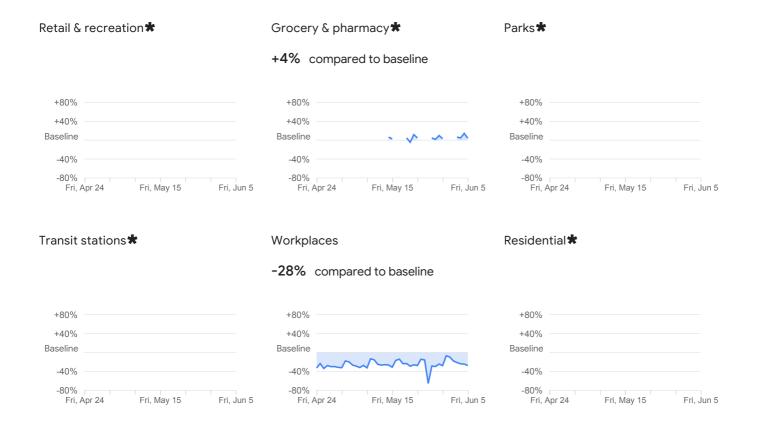


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Trousdale County

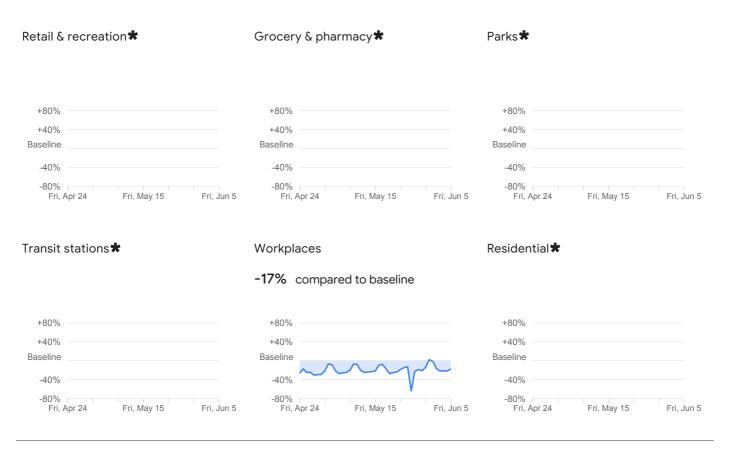


Unicoi County

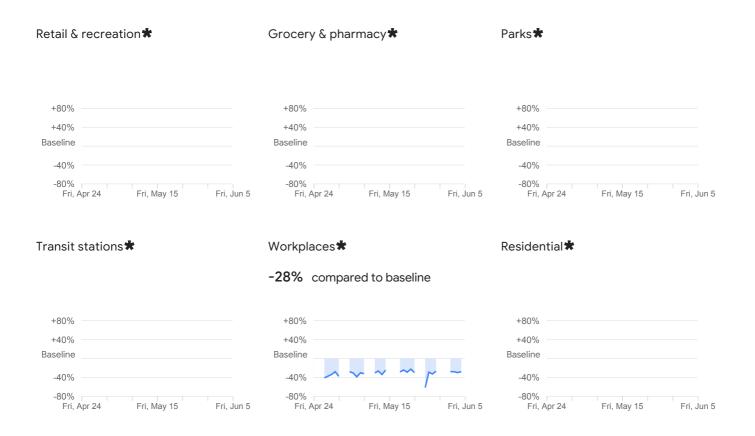


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Union County

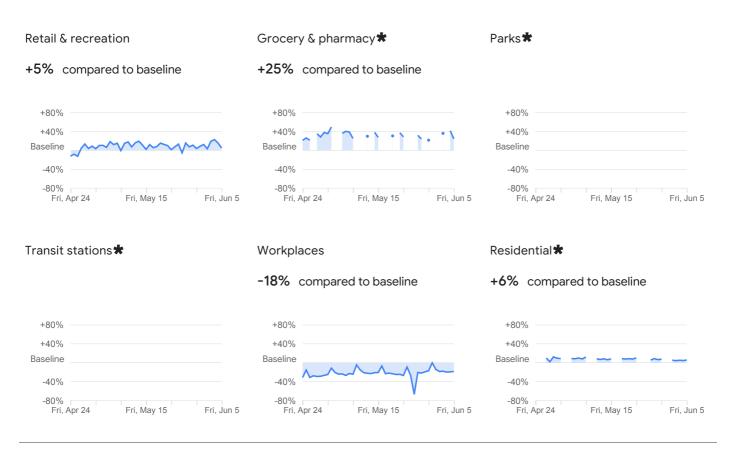


Van Buren County

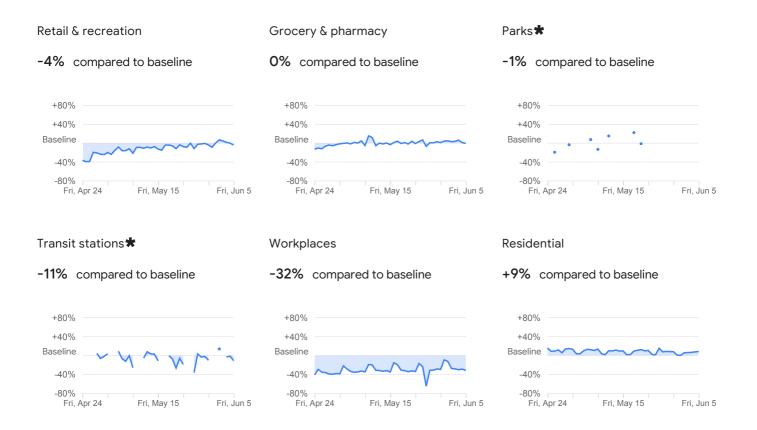


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Warren County



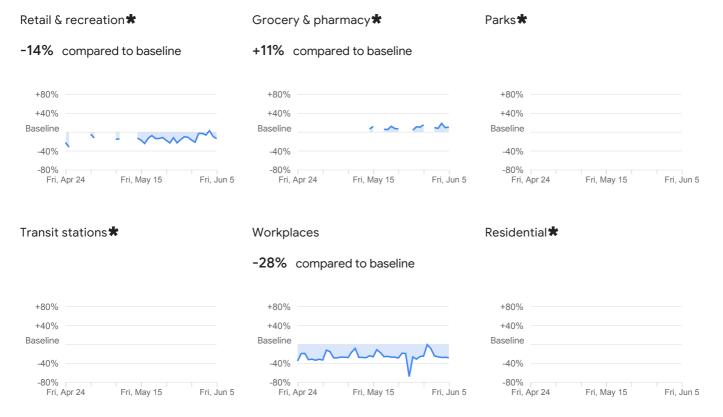
Washington County



^{*} 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.

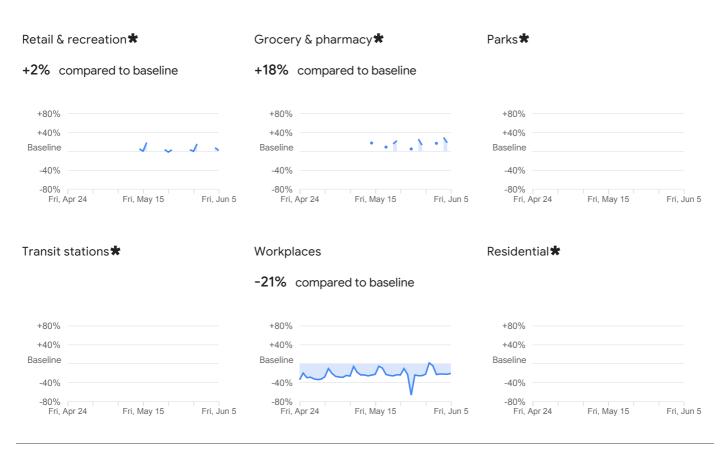
Wayne County



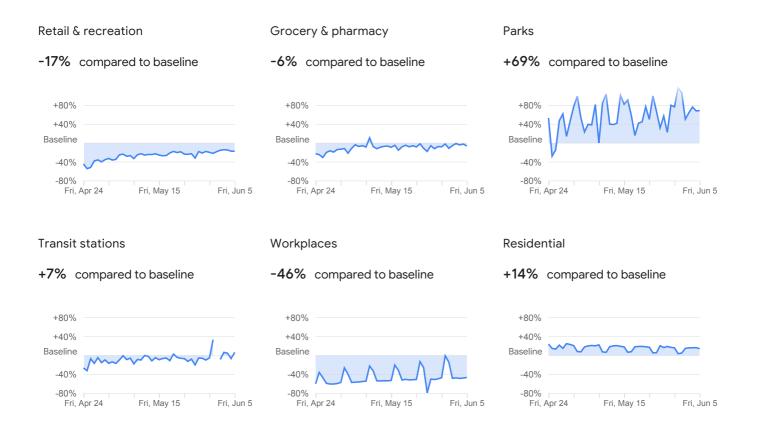


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White County



Williamson County

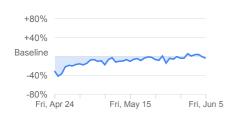


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Wilson County

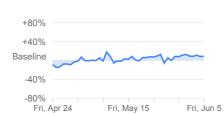
Retail & recreation

-4% compared to baseline



Grocery & pharmacy

+9% compared to baseline



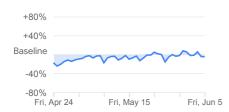
Parks*

+54% compared to baseline



Transit stations

-4% compared to baseline



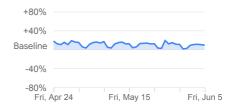
Workplaces

-33% compared to baseline



Residential

+10% 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