

Virginia January 17, 2021

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.

The data shows how visits to places, such as grocery stores and parks, are changing in each geographic region. Learn how you can use this report in your work by visiting [Community Mobility Reports Help](#).

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

-26%

compared to baseline



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

Grocery & pharmacy

-15%

compared to baseline



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

Parks

+3%

compared to baseline



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

Transit stations

-38%

compared to baseline

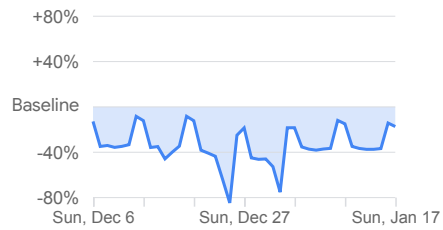


Mobility trends for places like public transport hubs such as subway, bus, and train stations.

Workplaces

-17%

compared to baseline

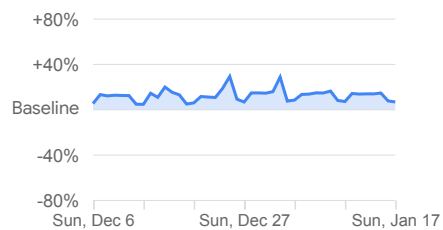


Mobility trends for places of work.

Residential

+7%

compared to baseline



Mobility trends for places of residence.

Accomack County

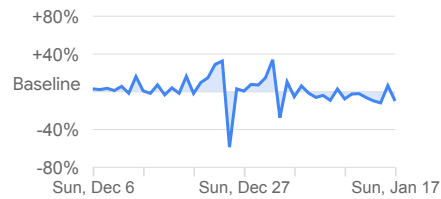
Retail & recreation

-13% compared to baseline



Grocery & pharmacy

-10% compared to baseline



Parks*



Transit stations*



Workplaces

-10% compared to baseline



Residential*

+11% compared to baseline



Albemarle County

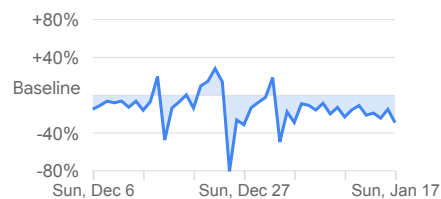
Retail & recreation

-32% compared to baseline



Grocery & pharmacy

-29% compared to baseline



Parks*

+10% compared to baseline



Transit stations

-31% compared to baseline



Workplaces

-29% compared to baseline



Residential

+8% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Alexandria

Retail & recreation

-39% compared to baseline



Grocery & pharmacy

-24% compared to baseline



Parks

+6% compared to baseline



Transit stations

-46% compared to baseline



Workplaces

-18% compared to baseline



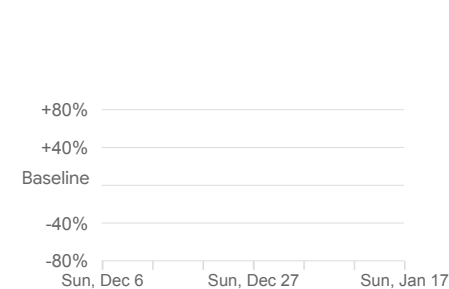
Residential

+9% compared to baseline

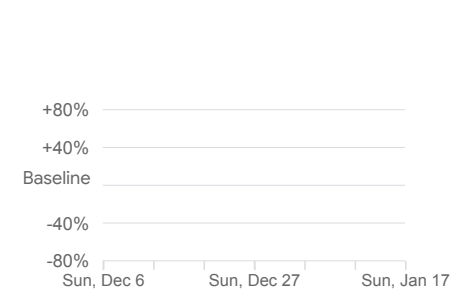


Allegheny County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

-4% compared to baseline



Workplaces

-14% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Amelia County

Retail & recreation*



Grocery & pharmacy*



Parks*

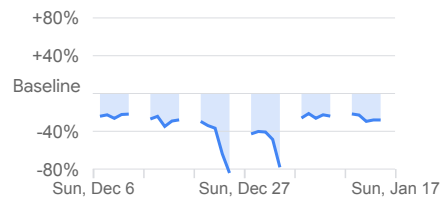


Transit stations*

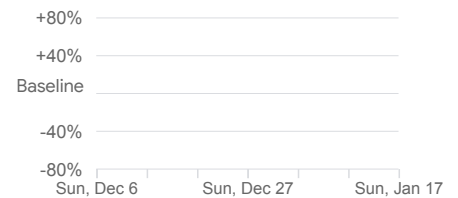


Workplaces*

-28% compared to baseline



Residential*



Amherst County

Retail & recreation

-16% compared to baseline

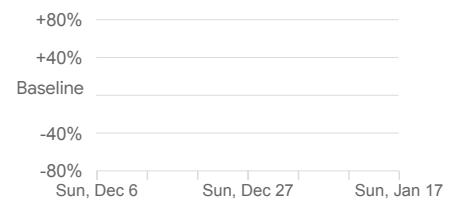


Grocery & pharmacy*

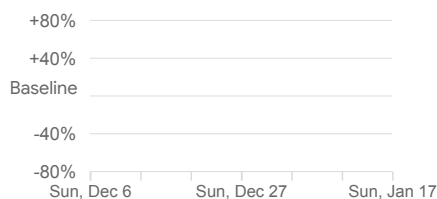
+0% compared to baseline



Parks*



Transit stations*



Workplaces

-12% compared to baseline



Residential*

+11% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Appomattox County

Retail & recreation*

-10% compared to baseline



Grocery & pharmacy*



Parks*



Transit stations*



Workplaces

-17% compared to baseline



Residential*



Arlington County

Retail & recreation

-46% compared to baseline



Grocery & pharmacy

-25% compared to baseline



Parks

-25% compared to baseline



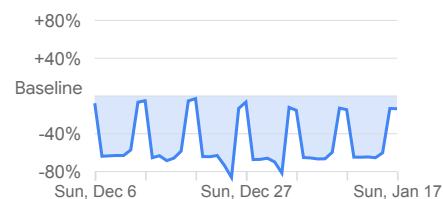
Transit stations

-71% compared to baseline



Workplaces

-13% compared to baseline



Residential

+10% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Augusta County

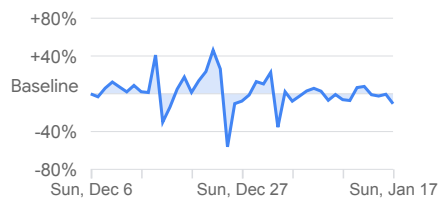
Retail & recreation

-29% compared to baseline



Grocery & pharmacy

-11% compared to baseline

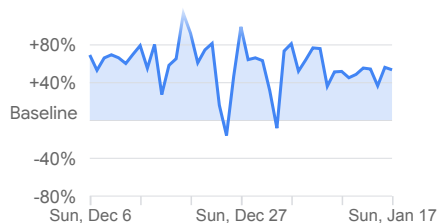


Parks*



Transit stations

+54% compared to baseline



Workplaces

-14% compared to baseline



Residential

+7% compared to baseline



Bath County

Retail & recreation*

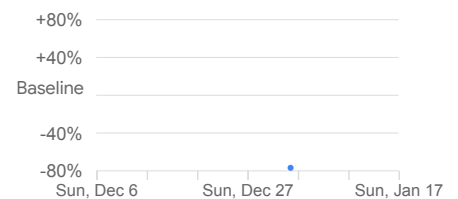


Grocery & pharmacy*

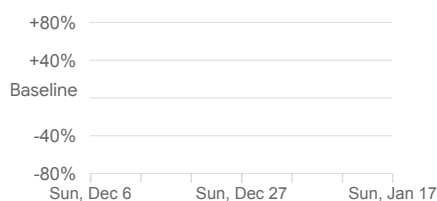


Parks*

-77% compared to baseline



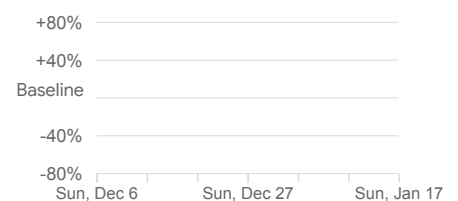
Transit stations*



Workplaces*



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Bedford County

Retail & recreation

-16% compared to baseline



Grocery & pharmacy

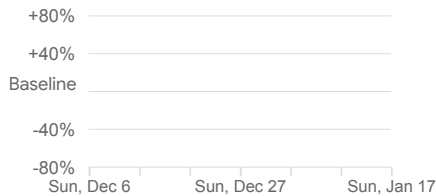
-7% compared to baseline



Parks*



Transit stations*



Workplaces

-15% compared to baseline



Residential

+8% compared to baseline



Bland County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

+13% compared to baseline

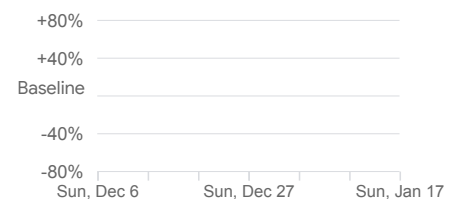


Workplaces*

-25% compared to baseline



Residential*

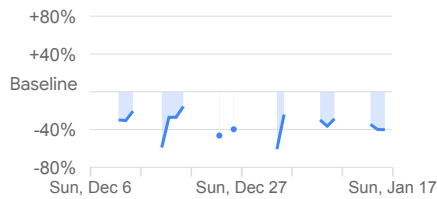


* The data doesn't meet quality and privacy thresholds for every day in the chart.

Botetourt County

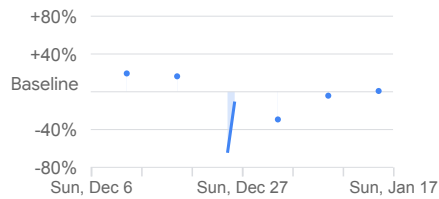
Retail & recreation*

-40% compared to baseline



Grocery & pharmacy*

+1% compared to baseline



Parks*



Transit stations

-4% compared to baseline



Workplaces

-17% compared to baseline



Residential*

+13% compared to baseline



Bristol

Retail & recreation

-25% compared to baseline



Grocery & pharmacy*

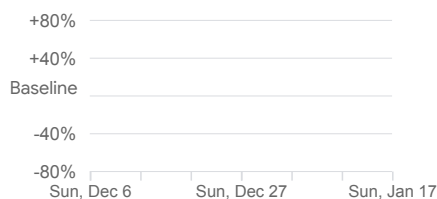
0% compared to baseline



Parks*



Transit stations*



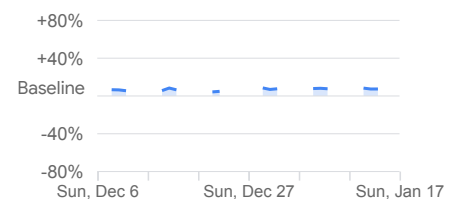
Workplaces

-25% compared to baseline



Residential*

+7% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Brunswick County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations

-81% compared to baseline



Workplaces*

-14% compared to baseline



Residential*



Buchanan County

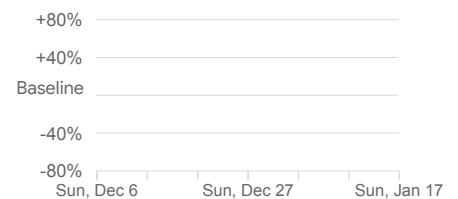
Retail & recreation*



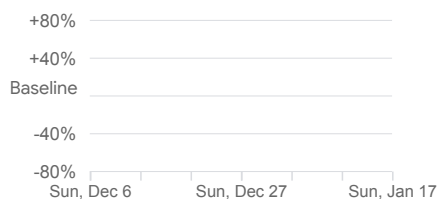
Grocery & pharmacy*



Parks*



Transit stations*

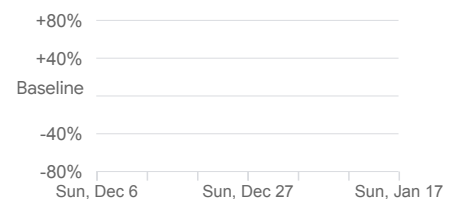


Workplaces*

-27% compared to baseline



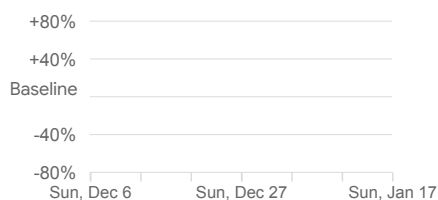
Residential*



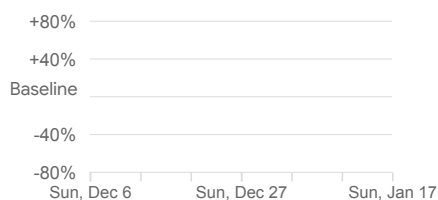
* The data doesn't meet quality and privacy thresholds for every day in the chart.

Buckingham County

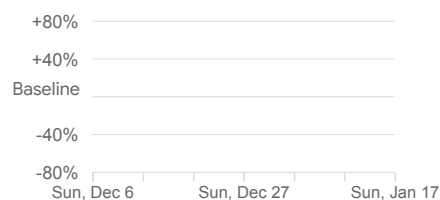
Retail & recreation*



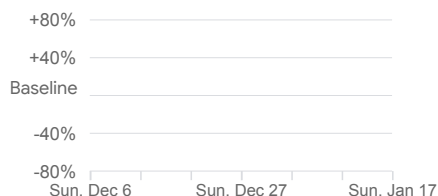
Grocery & pharmacy*



Parks*



Transit stations*

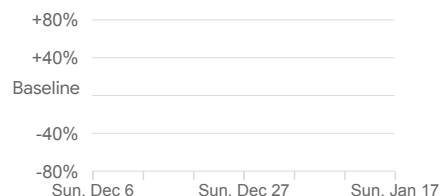


Workplaces*

-22% compared to baseline

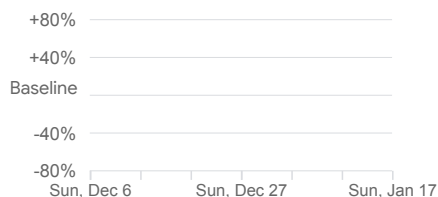


Residential*

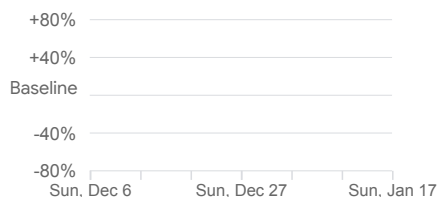


Buena Vista

Retail & recreation*



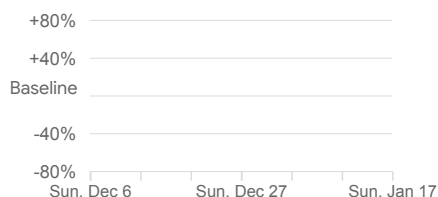
Grocery & pharmacy*



Parks*



Transit stations*

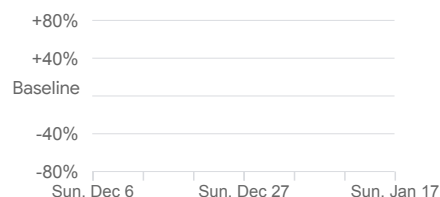


Workplaces*

-36% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Campbell County

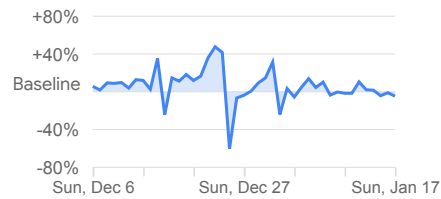
Retail & recreation

-17% compared to baseline



Grocery & pharmacy

-5% compared to baseline



Parks*



Transit stations*



Workplaces

-19% compared to baseline



Residential

+6% compared to baseline



Caroline County

Retail & recreation*

-24% compared to baseline



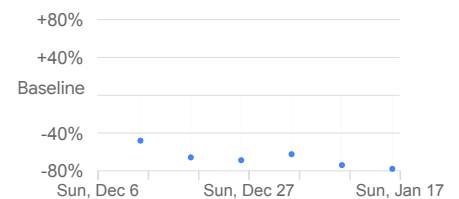
Grocery & pharmacy*

-24% compared to baseline



Parks*

-78% compared to baseline



Transit stations

-21% compared to baseline



Workplaces

-15% compared to baseline



Residential*

+15% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

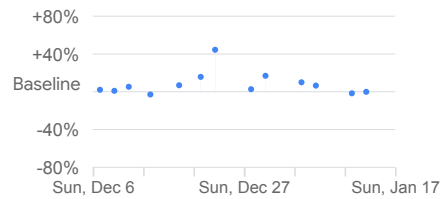
Carroll County

Retail & recreation*



Grocery & pharmacy*

0% compared to baseline



Parks*



Transit stations

-10% compared to baseline



Workplaces

-17% compared to baseline



Residential*

+11% compared to baseline



Charles City County

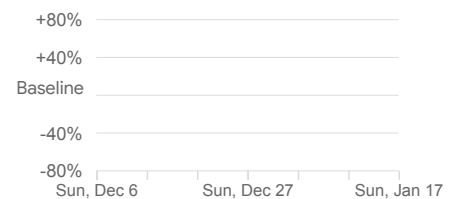
Retail & recreation*



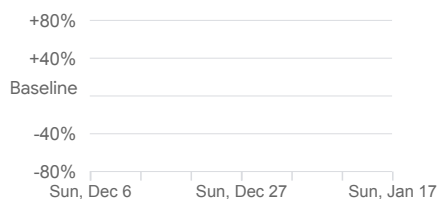
Grocery & pharmacy*



Parks*



Transit stations*

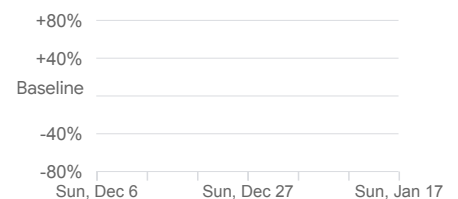


Workplaces*

-29% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Charlotte County

Retail & recreation*



Grocery & pharmacy*



Parks*

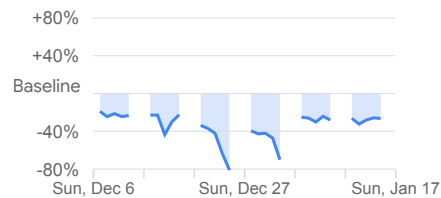


Transit stations*



Workplaces*

-26% compared to baseline



Residential*



Charlottesville

Retail & recreation

-43% compared to baseline



Grocery & pharmacy

-30% compared to baseline



Parks*

-44% compared to baseline



Transit stations

-62% compared to baseline



Workplaces

-31% compared to baseline



Residential*

+18% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Chesapeake

Retail & recreation

-19% compared to baseline



Grocery & pharmacy

-11% compared to baseline



Parks

-9% compared to baseline



Transit stations

-15% compared to baseline



Workplaces

-18% compared to baseline



Residential

+6% compared to baseline



Chesterfield County

Retail & recreation

-20% compared to baseline



Grocery & pharmacy

-16% compared to baseline



Parks

-6% compared to baseline



Transit stations

-11% compared to baseline



Workplaces

-18% compared to baseline



Residential

+7% compared to baseline



Clarke County

Retail & recreation*



Grocery & pharmacy*



Parks*

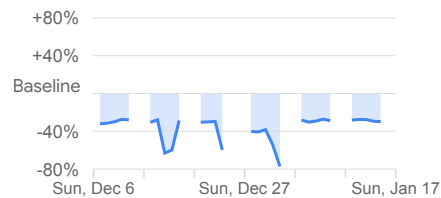


Transit stations*



Workplaces*

-30% compared to baseline



Residential*



Colonial Heights

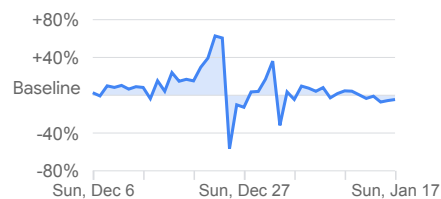
Retail & recreation

-23% compared to baseline

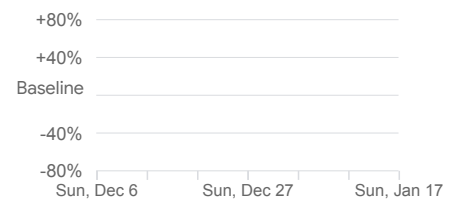


Grocery & pharmacy

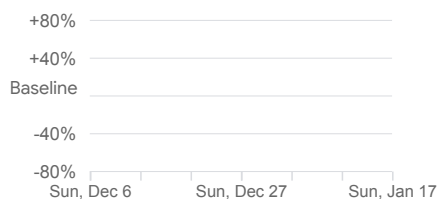
-5% compared to baseline



Parks*



Transit stations*



Workplaces

-16% compared to baseline



Residential*

+9% compared to baseline



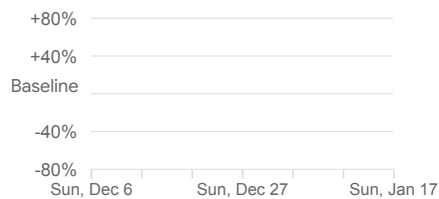
* The data doesn't meet quality and privacy thresholds for every day in the chart.

Covington

Retail & recreation*



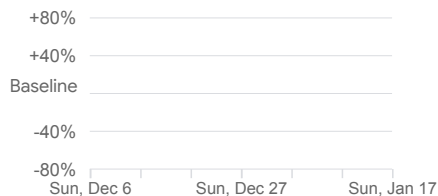
Grocery & pharmacy*



Parks*

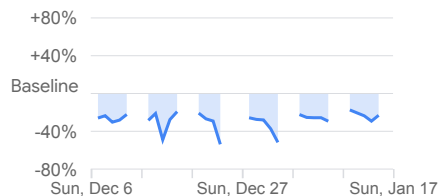


Transit stations*

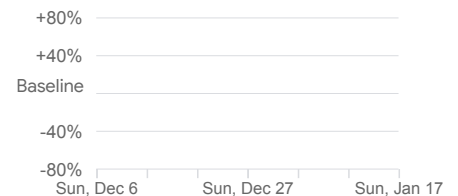


Workplaces*

-23% compared to baseline



Residential*



Craig County

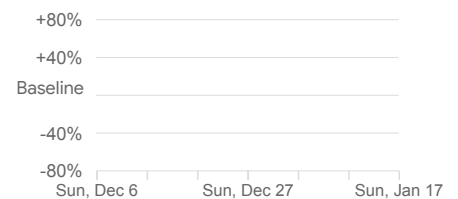
Retail & recreation*



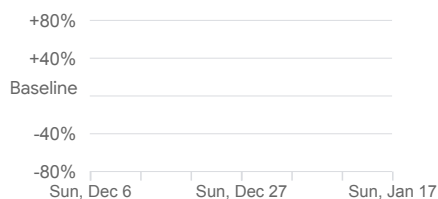
Grocery & pharmacy*



Parks*



Transit stations*

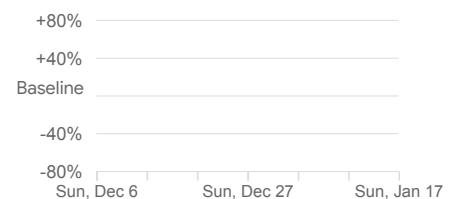


Workplaces*

-26% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Culpeper County

Retail & recreation

-19% compared to baseline



Grocery & pharmacy

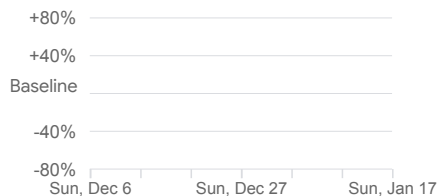
-17% compared to baseline



Parks*



Transit stations*



Workplaces

-13% compared to baseline



Residential

+5% compared to baseline



Cumberland County

Retail & recreation*



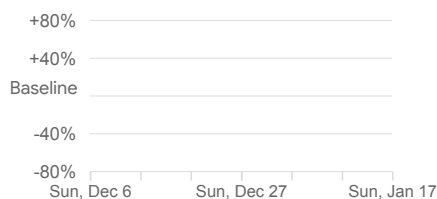
Grocery & pharmacy*



Parks*



Transit stations*

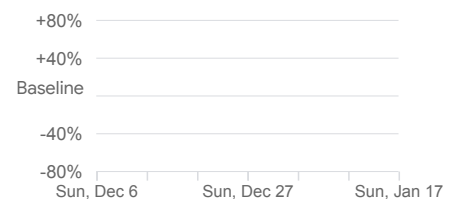


Workplaces*

-21% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Danville

Retail & recreation

-28% compared to baseline



Grocery & pharmacy

-9% compared to baseline

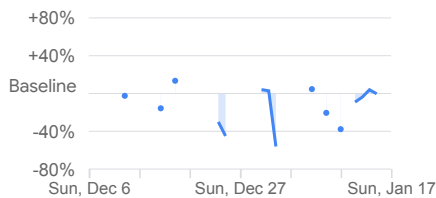


Parks*



Transit stations*

0% compared to baseline



Workplaces

-19% compared to baseline



Residential

+6% compared to baseline



Dickenson County

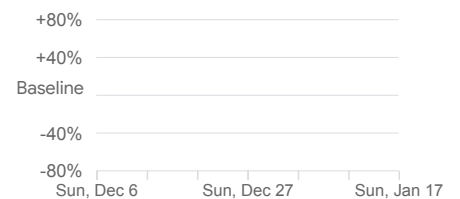
Retail & recreation*



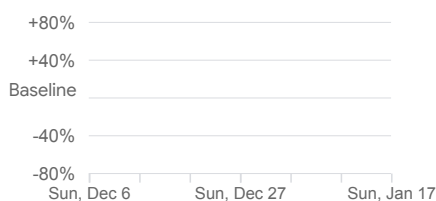
Grocery & pharmacy*



Parks*



Transit stations*

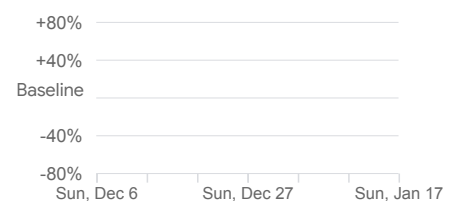


Workplaces*

-27% compared to baseline



Residential*

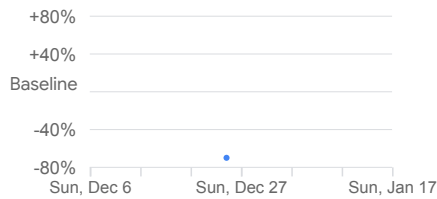


* The data doesn't meet quality and privacy thresholds for every day in the chart.

Dinwiddie County

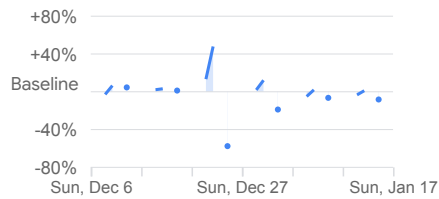
Retail & recreation*

-70% compared to baseline



Grocery & pharmacy*

-8% compared to baseline

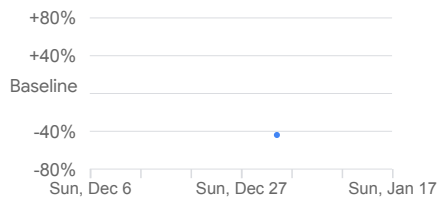


Parks*



Transit stations*

-44% compared to baseline



Workplaces

-17% compared to baseline



Residential*

+13% compared to baseline



Emporia

Retail & recreation*

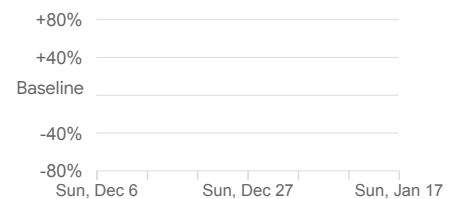
-32% compared to baseline



Grocery & pharmacy*



Parks*



Transit stations*

+13% compared to baseline

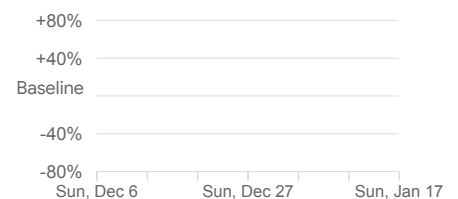


Workplaces*

-10% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Essex County

Retail & recreation*

-14% compared to baseline



Grocery & pharmacy*



Parks*



Transit stations*



Workplaces*

-9% compared to baseline



Residential*



Fairfax

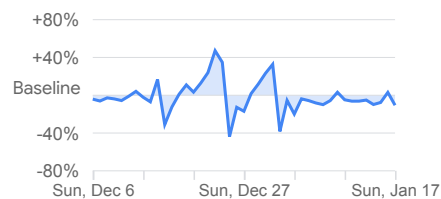
Retail & recreation

-39% compared to baseline



Grocery & pharmacy

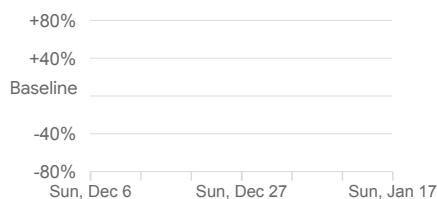
-11% compared to baseline



Parks*



Transit stations*



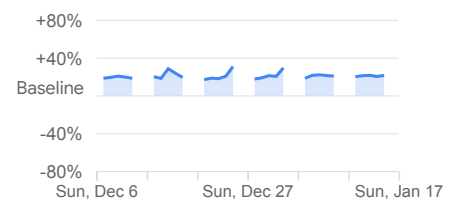
Workplaces

-15% compared to baseline



Residential*

+22% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fairfax County

Retail & recreation

-33% compared to baseline



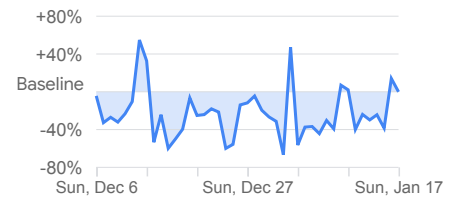
Grocery & pharmacy

-25% compared to baseline



Parks

0% compared to baseline



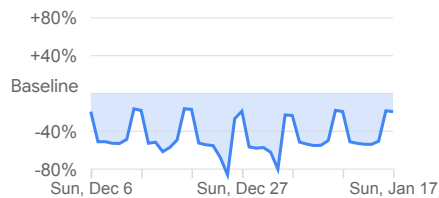
Transit stations

-52% compared to baseline



Workplaces

-19% compared to baseline



Residential

+9% compared to baseline



Falls Church

Retail & recreation

-36% compared to baseline



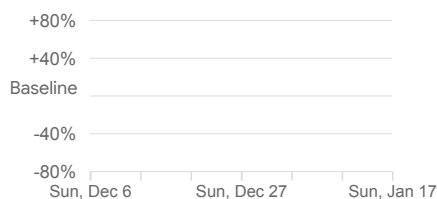
Grocery & pharmacy*



Parks*

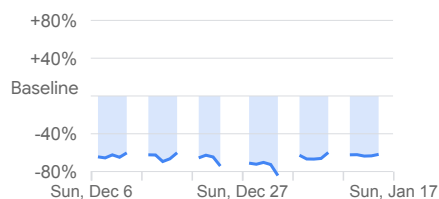


Transit stations*

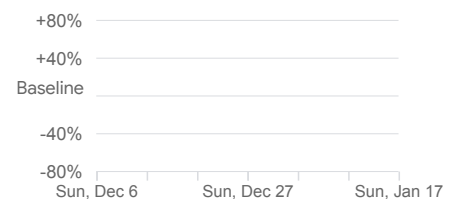


Workplaces*

-62% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fauquier County

Retail & recreation

-23% compared to baseline



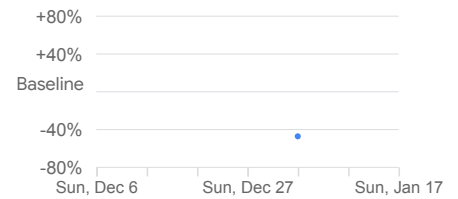
Grocery & pharmacy

-24% compared to baseline



Parks*

-47% compared to baseline



Transit stations*



Workplaces

-17% compared to baseline



Residential

+7% compared to baseline



Floyd County

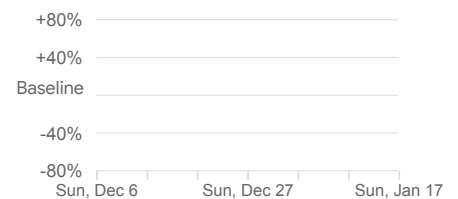
Retail & recreation*



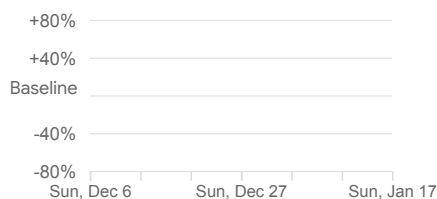
Grocery & pharmacy*



Parks*



Transit stations*

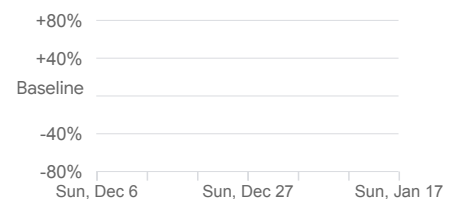


Workplaces*

-19% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

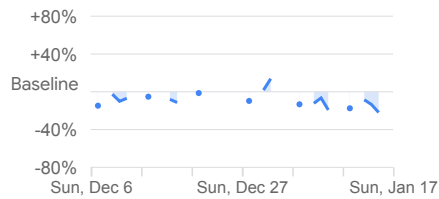
Fluvanna County

Retail & recreation*

Grocery & pharmacy*

Parks*

-22% compared to baseline



Transit stations*

Workplaces

Residential*

-6% compared to baseline

+15% compared to baseline



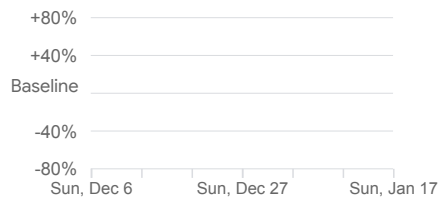
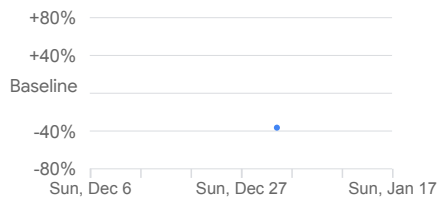
Franklin

Retail & recreation*

Grocery & pharmacy*

Parks*

-36% compared to baseline



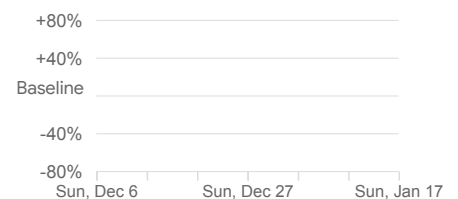
Transit stations*

Workplaces*

Residential*

-10% compared to baseline

-24% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Franklin County

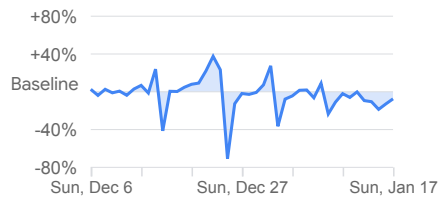
Retail & recreation

-22% compared to baseline



Grocery & pharmacy

-7% compared to baseline



Parks*



Transit stations*



Workplaces

-18% compared to baseline



Residential

+6% compared to baseline



Frederick County

Retail & recreation

-19% compared to baseline



Grocery & pharmacy

-15% compared to baseline



Parks*

-7% compared to baseline



Transit stations*

-16% compared to baseline



Workplaces

-14% compared to baseline



Residential

+5% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Fredericksburg

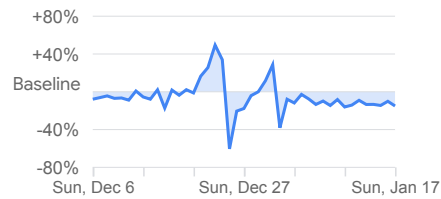
Retail & recreation

-29% compared to baseline



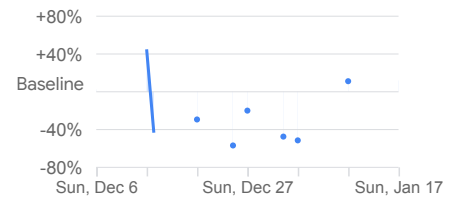
Grocery & pharmacy

-15% compared to baseline



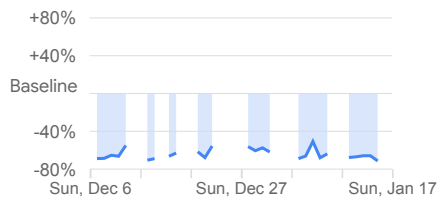
Parks*

+12% compared to baseline



Transit stations*

-71% compared to baseline



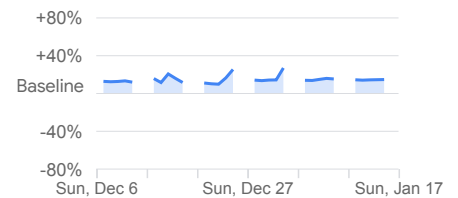
Workplaces

-19% compared to baseline



Residential*

+15% compared to baseline



Galax

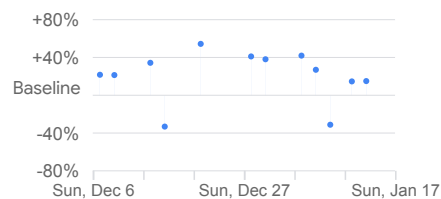
Retail & recreation

-13% compared to baseline



Grocery & pharmacy*

+15% compared to baseline



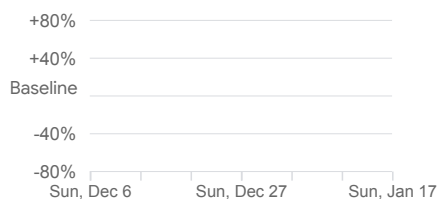
Parks*

+15% compared to baseline



Transit stations*

-71% compared to baseline



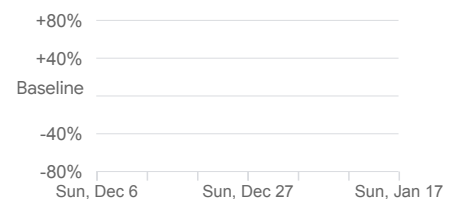
Workplaces*

-22% compared to baseline



Residential*

+15% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Giles County

Retail & recreation*



Grocery & pharmacy*



Parks*

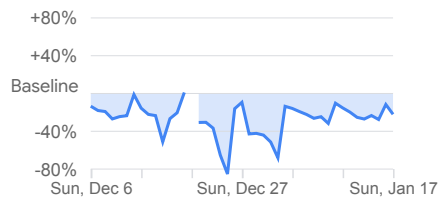


Transit stations*

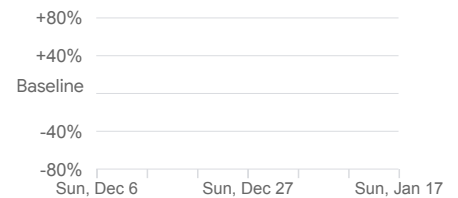


Workplaces

-22% compared to baseline



Residential*



Gloucester County

Retail & recreation

-22% compared to baseline

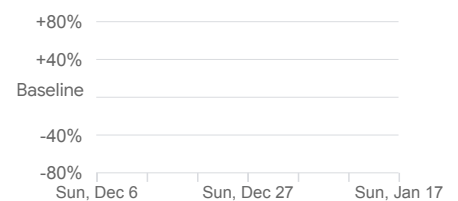


Grocery & pharmacy*

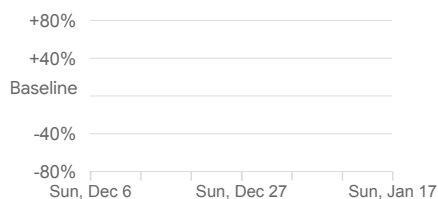
+4% compared to baseline



Parks*



Transit stations*



Workplaces

-11% compared to baseline



Residential*

+11% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Goochland County

Retail & recreation*



Grocery & pharmacy*



Parks*

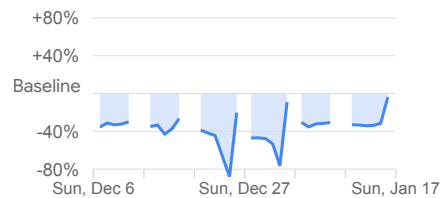


Transit stations*



Workplaces*

-4% compared to baseline



Residential*



Grayson County

Retail & recreation*



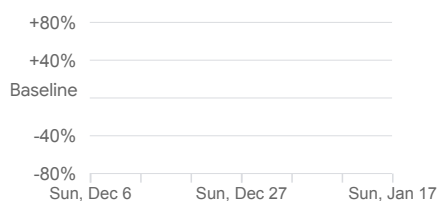
Grocery & pharmacy*



Parks*



Transit stations*

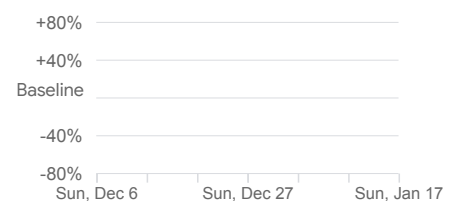


Workplaces*

-22% compared to baseline



Residential*

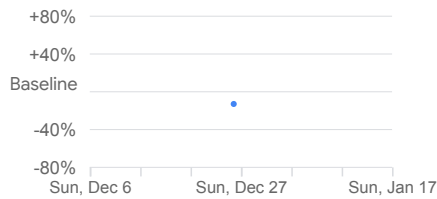


* The data doesn't meet quality and privacy thresholds for every day in the chart.

Greene County

Retail & recreation*

-13% compared to baseline



Grocery & pharmacy*



Parks*



Transit stations*



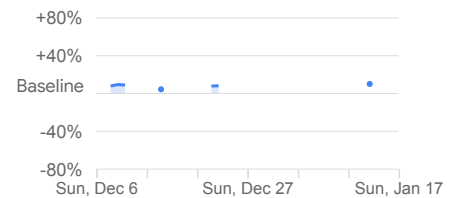
Workplaces

-15% compared to baseline



Residential*

+10% compared to baseline

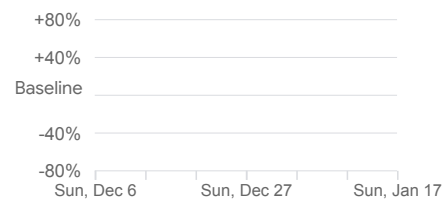


Greensville County

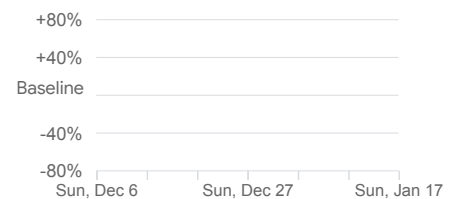
Retail & recreation*



Grocery & pharmacy*



Parks*



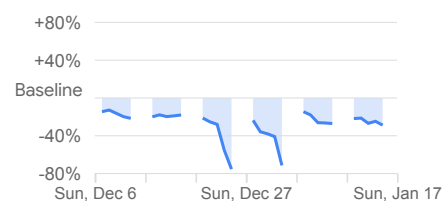
Transit stations

-9% compared to baseline

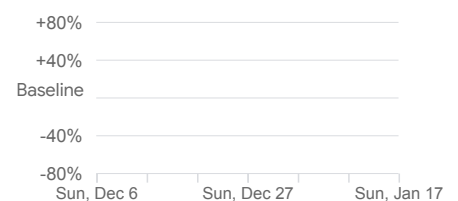


Workplaces*

-29% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Halifax County

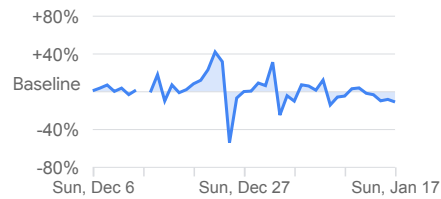
Retail & recreation

-20% compared to baseline



Grocery & pharmacy

-11% compared to baseline



Parks*



Transit stations*



Workplaces

-19% compared to baseline



Residential*

+11% compared to baseline



Hampton

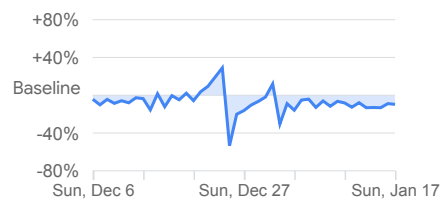
Retail & recreation

-24% compared to baseline



Grocery & pharmacy

-10% compared to baseline



Parks

-15% compared to baseline



Transit stations

-64% compared to baseline



Workplaces

-16% compared to baseline



Residential

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Hanover County

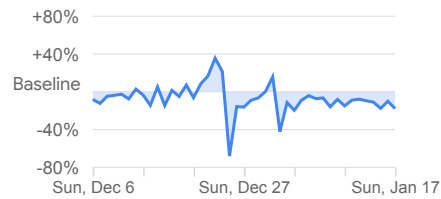
Retail & recreation

-21% compared to baseline



Grocery & pharmacy

-18% compared to baseline



Parks*



Transit stations

-11% compared to baseline



Workplaces

-23% compared to baseline



Residential

+7% compared to baseline



Harrisonburg

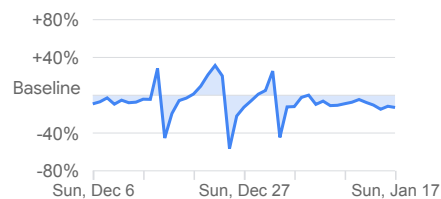
Retail & recreation

-28% compared to baseline

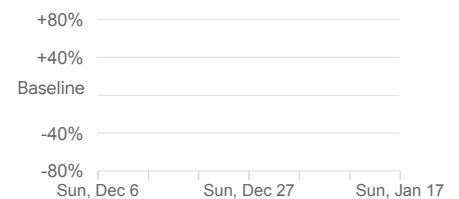


Grocery & pharmacy

-13% compared to baseline



Parks*



Transit stations*

-9% compared to baseline



Workplaces

-16% compared to baseline



Residential*

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Henrico County

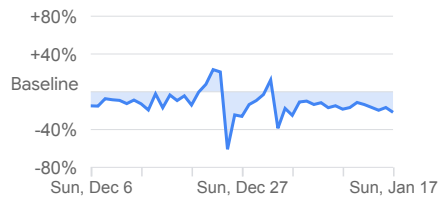
Retail & recreation

-25% compared to baseline



Grocery & pharmacy

-22% compared to baseline



Parks

-24% compared to baseline



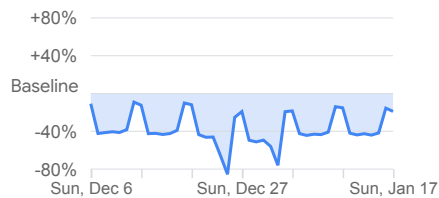
Transit stations

-49% compared to baseline



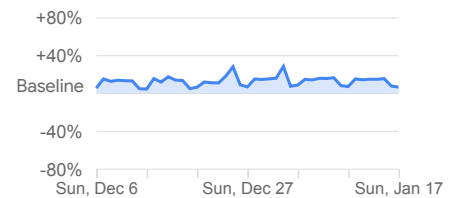
Workplaces

-19% compared to baseline



Residential

+7% compared to baseline



Henry County

Retail & recreation

-17% compared to baseline



Grocery & pharmacy

-14% compared to baseline

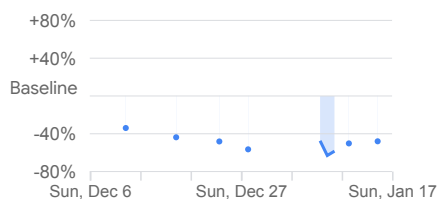


Parks*



Transit stations*

-48% compared to baseline



Workplaces

-12% compared to baseline



Residential

+5% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Hopewell

Retail & recreation

-19% compared to baseline



Grocery & pharmacy

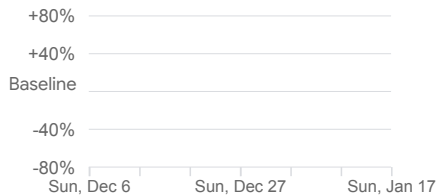
-8% compared to baseline



Parks*



Transit stations*



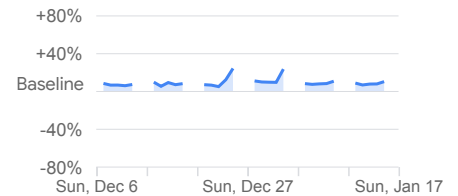
Workplaces

-19% compared to baseline



Residential*

+10% compared to baseline



Isle of Wight County

Retail & recreation

-34% compared to baseline



Grocery & pharmacy

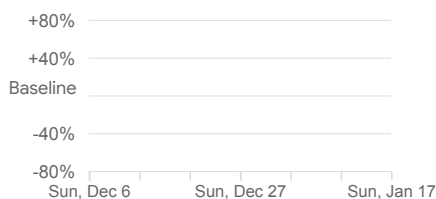
-13% compared to baseline



Parks*



Transit stations*



Workplaces

-12% compared to baseline



Residential*

+13% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

James City County

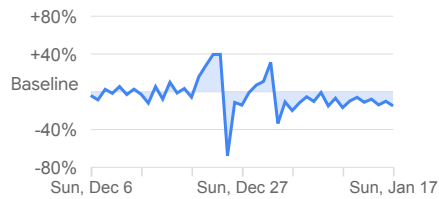
Retail & recreation

-15% compared to baseline



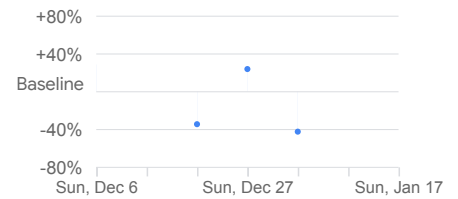
Grocery & pharmacy

-15% compared to baseline



Parks*

-42% compared to baseline



Transit stations*



Workplaces

-23% compared to baseline



Residential

+6% compared to baseline



King and Queen County

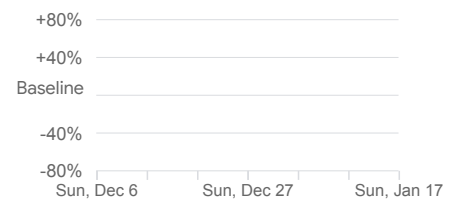
Retail & recreation*



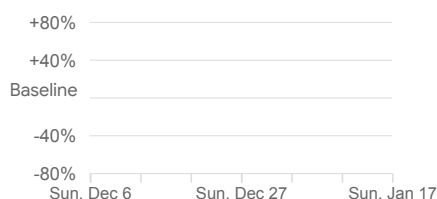
Grocery & pharmacy*



Parks*



Transit stations*

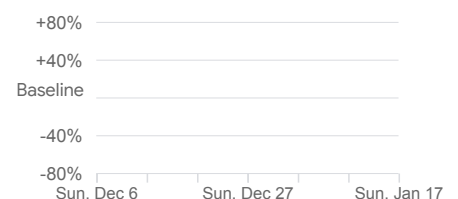


Workplaces*

-25% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

King George County

Retail & recreation

-6% compared to baseline



Grocery & pharmacy

-18% compared to baseline

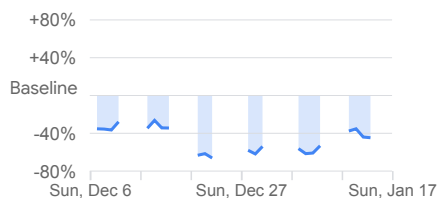


Parks*



Transit stations*

-45% compared to baseline



Workplaces

-3% compared to baseline



Residential*

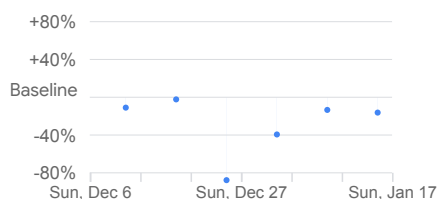
+19% compared to baseline



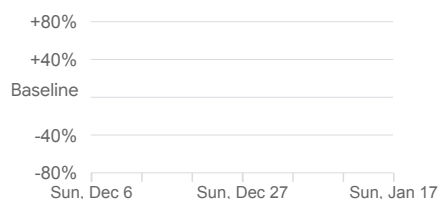
King William County

Retail & recreation*

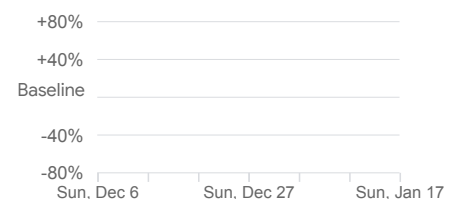
-16% compared to baseline



Grocery & pharmacy*

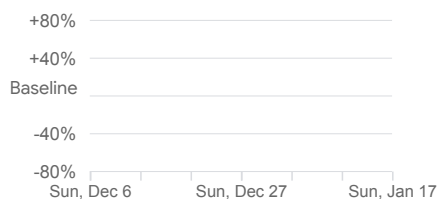


Parks*



Transit stations*

-45% compared to baseline



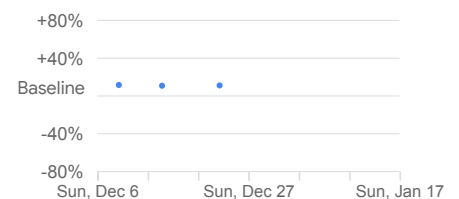
Workplaces

-2% compared to baseline



Residential*

+11% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Lancaster County

Retail & recreation*



Grocery & pharmacy*



Parks*

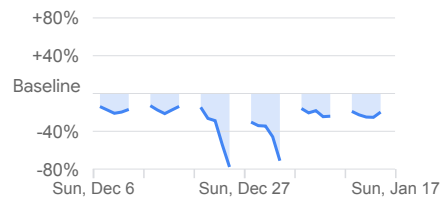


Transit stations*



Workplaces*

-20% compared to baseline



Residential*



Lee County

Retail & recreation*



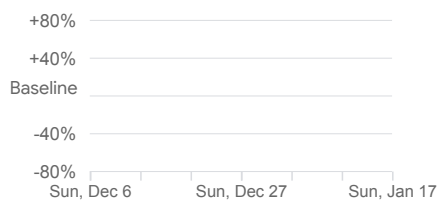
Grocery & pharmacy*



Parks*



Transit stations*

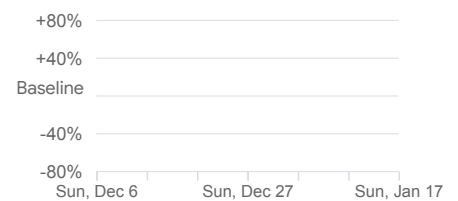


Workplaces

-19% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

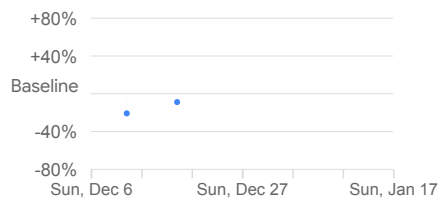
Lexington

Retail & recreation*

Grocery & pharmacy*

Parks*

-9% compared to baseline



Transit stations*

Workplaces*

Residential*



Loudoun County

Retail & recreation

Grocery & pharmacy

Parks

-31% compared to baseline

-25% compared to baseline

-27% compared to baseline



Transit stations

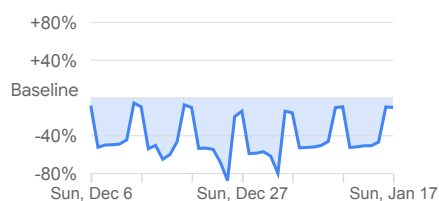
Workplaces

Residential

-58% compared to baseline

-10% compared to baseline

+9% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Louisa County

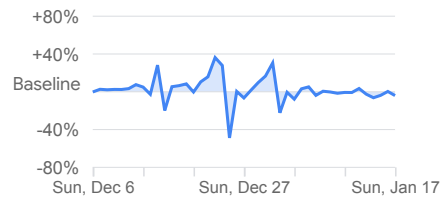
Retail & recreation

-8% compared to baseline



Grocery & pharmacy

-4% compared to baseline



Parks*



Transit stations*



Workplaces

-11% compared to baseline



Residential*

+14% compared to baseline



Lunenburg County

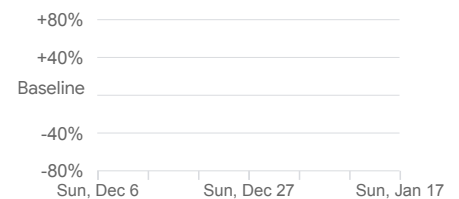
Retail & recreation*



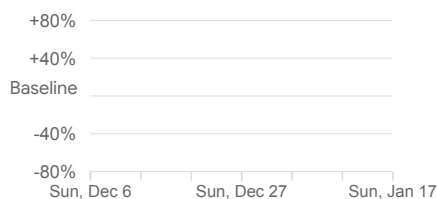
Grocery & pharmacy*



Parks*



Transit stations*

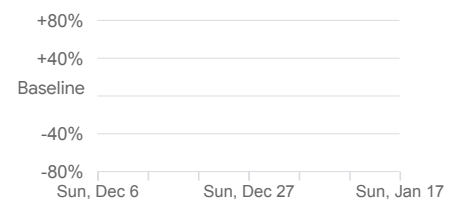


Workplaces*

-18% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Lynchburg

Retail & recreation

-25% compared to baseline



Grocery & pharmacy

-20% compared to baseline



Parks*



Transit stations

-51% compared to baseline



Workplaces

-22% compared to baseline



Residential

+6% compared to baseline



Madison County

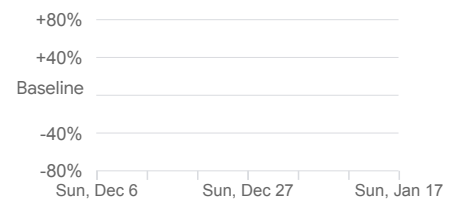
Retail & recreation*



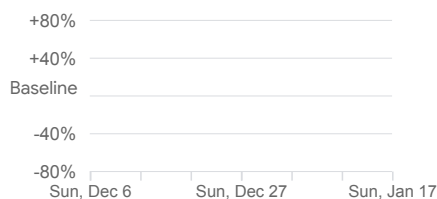
Grocery & pharmacy*



Parks*



Transit stations*

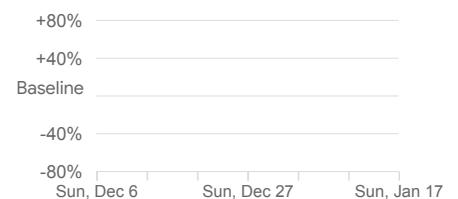


Workplaces*

-29% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Manassas

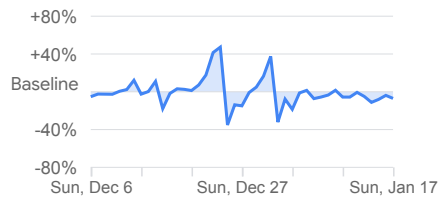
Retail & recreation

-29% compared to baseline



Grocery & pharmacy

-7% compared to baseline

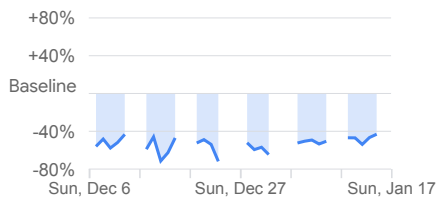


Parks*



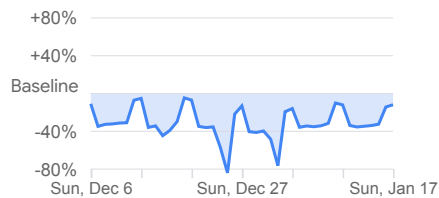
Transit stations*

-43% compared to baseline



Workplaces

-12% compared to baseline



Residential

+6% compared to baseline



Manassas Park

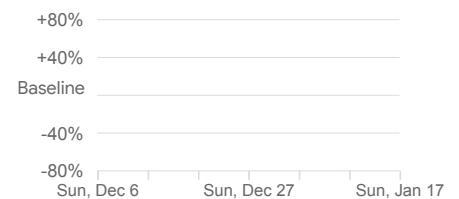
Retail & recreation*



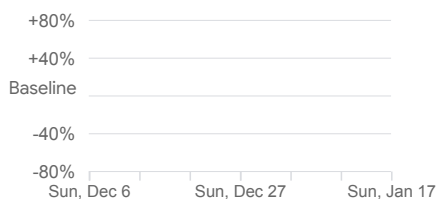
Grocery & pharmacy*



Parks*



Transit stations*



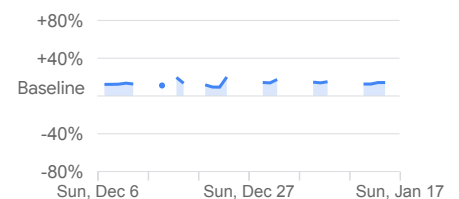
Workplaces

-8% compared to baseline



Residential*

+14% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Martinsville

Retail & recreation*

-16% compared to baseline

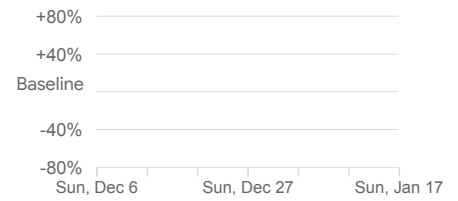


Grocery & pharmacy*

-10% compared to baseline



Parks*



Transit stations*



Workplaces

-30% compared to baseline

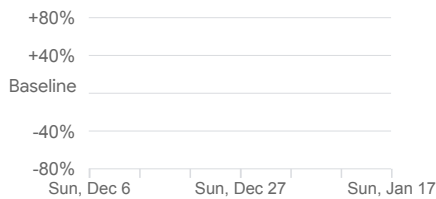


Residential*



Mathews County

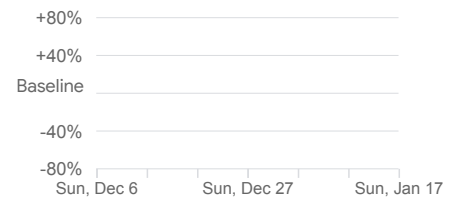
Retail & recreation*



Grocery & pharmacy*



Parks*

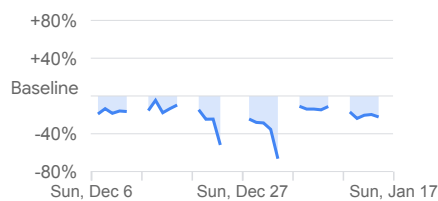


Transit stations*

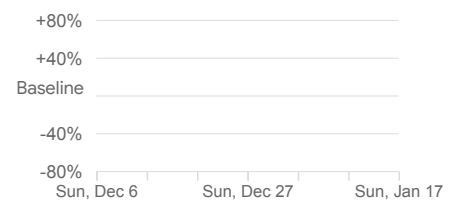


Workplaces*

-22% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Mecklenburg County

Retail & recreation

-10% compared to baseline



Grocery & pharmacy*

+9% compared to baseline



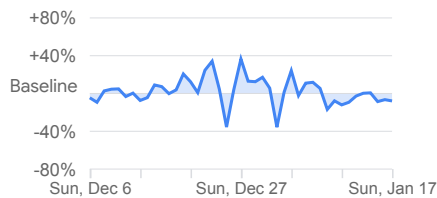
Parks*

-25% compared to baseline



Transit stations

-8% compared to baseline



Workplaces

-9% compared to baseline



Residential*

+11% compared to baseline



Middlesex County

Retail & recreation*



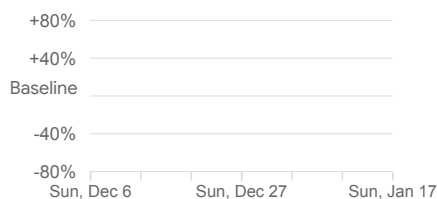
Grocery & pharmacy*



Parks*



Transit stations*

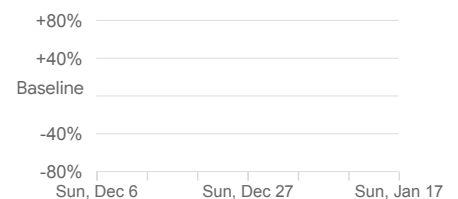


Workplaces*

-23% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Montgomery County

Retail & recreation

-33% compared to baseline



Grocery & pharmacy

-2% compared to baseline



Parks*



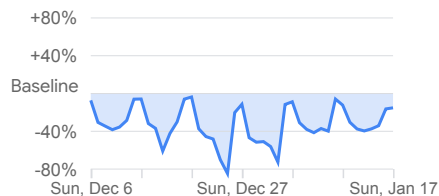
Transit stations*

-21% compared to baseline



Workplaces

-15% compared to baseline



Residential

+7% compared to baseline



Nelson County

Retail & recreation*



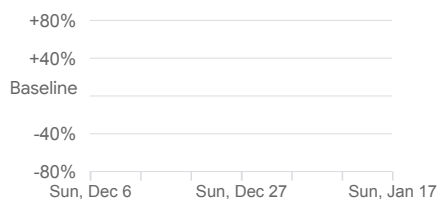
Grocery & pharmacy*



Parks*



Transit stations*

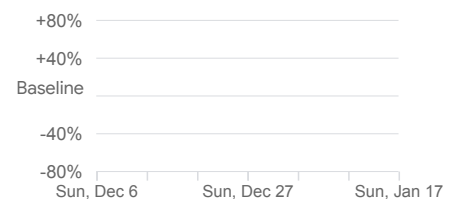


Workplaces

-23% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

New Kent County

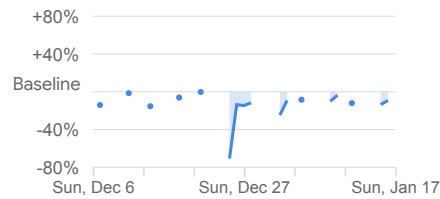
Retail & recreation*

-8% compared to baseline



Grocery & pharmacy*

-9% compared to baseline



Parks*



Transit stations

-6% compared to baseline



Workplaces

-19% compared to baseline



Residential*

+14% compared to baseline



Newport News

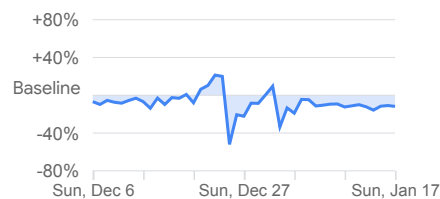
Retail & recreation

-20% compared to baseline



Grocery & pharmacy

-12% compared to baseline



Parks

-14% compared to baseline



Transit stations

-43% compared to baseline



Workplaces

-14% compared to baseline



Residential

+5% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Norfolk

Retail & recreation

-24% compared to baseline



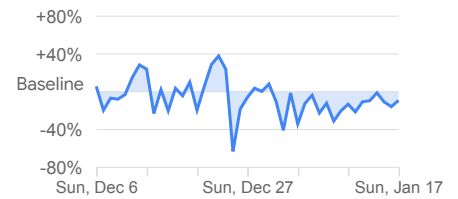
Grocery & pharmacy

-11% compared to baseline



Parks

-9% compared to baseline



Transit stations

-33% compared to baseline



Workplaces

-16% compared to baseline



Residential

+5% compared to baseline



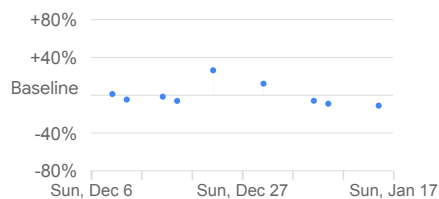
Northampton County

Retail & recreation*



Grocery & pharmacy*

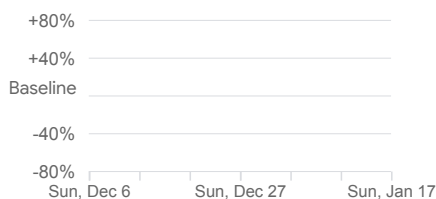
-11% compared to baseline



Parks*



Transit stations*

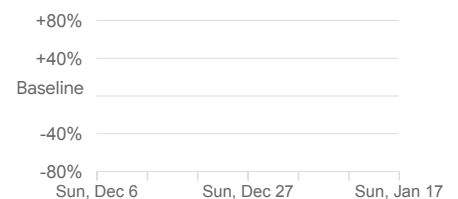


Workplaces*

-19% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Northumberland County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

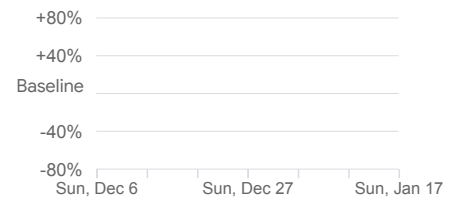


Workplaces*

-17% compared to baseline



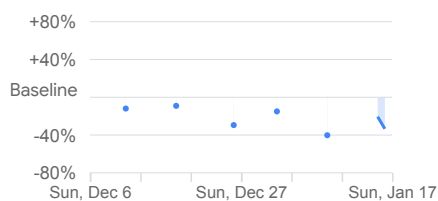
Residential*



Norton

Retail & recreation*

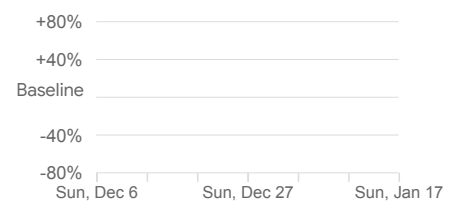
-33% compared to baseline



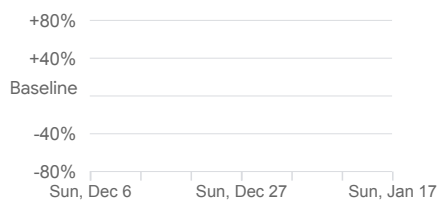
Grocery & pharmacy*



Parks*



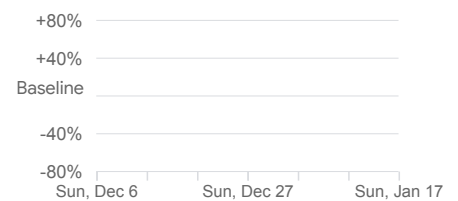
Transit stations*



Workplaces*



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Nottoway County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

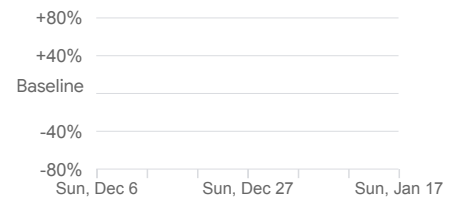


Workplaces*

-17% compared to baseline



Residential*



Orange County

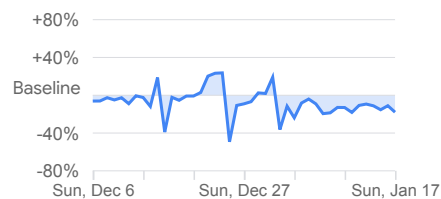
Retail & recreation

-16% compared to baseline



Grocery & pharmacy

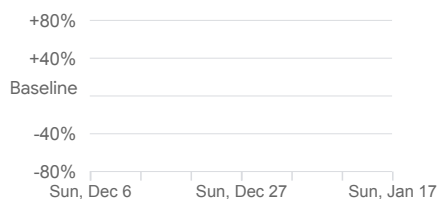
-18% compared to baseline



Parks*



Transit stations*



Workplaces

-12% compared to baseline



Residential*

+13% compared to baseline

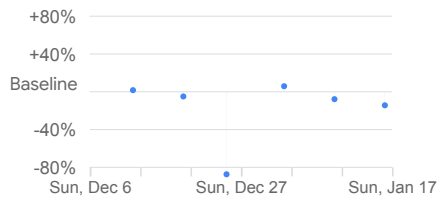


* The data doesn't meet quality and privacy thresholds for every day in the chart.

Page County

Retail & recreation*

-14% compared to baseline



Grocery & pharmacy*



Parks*



Transit stations*



Workplaces

-21% compared to baseline



Residential*

+12% compared to baseline



Patrick County

Retail & recreation*



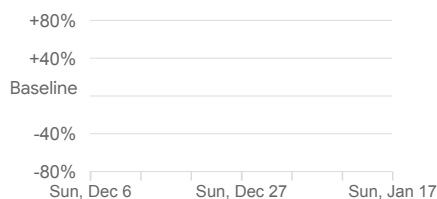
Grocery & pharmacy*



Parks*



Transit stations*

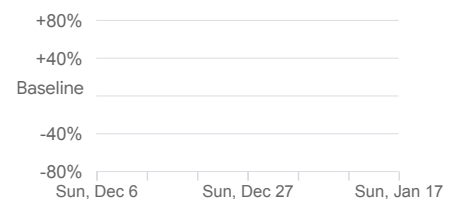


Workplaces*

-20% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Petersburg

Retail & recreation

-33% compared to baseline



Grocery & pharmacy

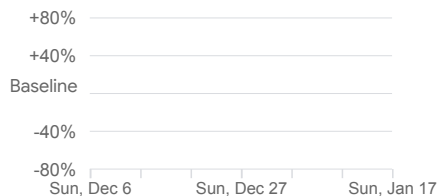
-15% compared to baseline



Parks*



Transit stations*



Workplaces

-19% compared to baseline



Residential

+6% compared to baseline



Pittsylvania County

Retail & recreation*

+33% compared to baseline

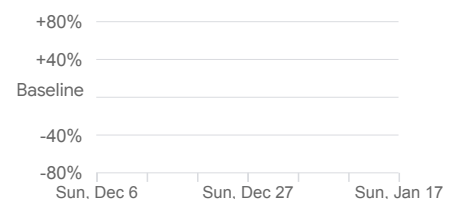


Grocery & pharmacy

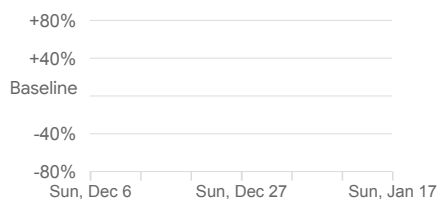
-10% compared to baseline



Parks*



Transit stations*



Workplaces

-17% compared to baseline



Residential

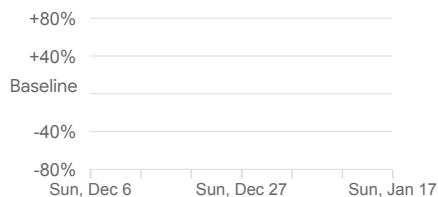
+6% compared to baseline



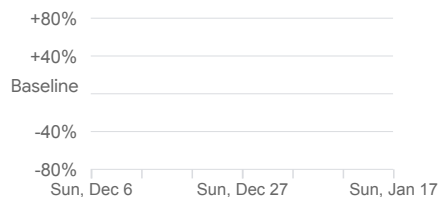
* The data doesn't meet quality and privacy thresholds for every day in the chart.

Poquoson

Retail & recreation*



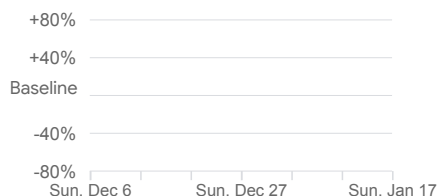
Grocery & pharmacy*



Parks*

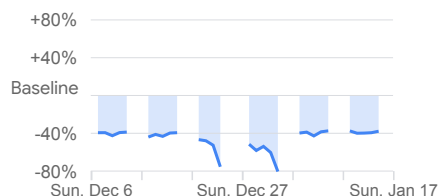


Transit stations*

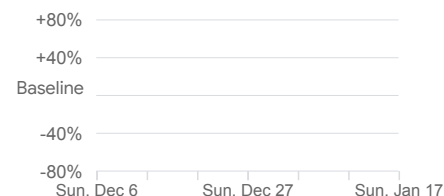


Workplaces*

-38% compared to baseline



Residential*



Portsmouth

Retail & recreation

-26% compared to baseline



Grocery & pharmacy

-14% compared to baseline



Parks*

+8% compared to baseline



Transit stations

-41% compared to baseline



Workplaces

-21% compared to baseline



Residential

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Powhatan County

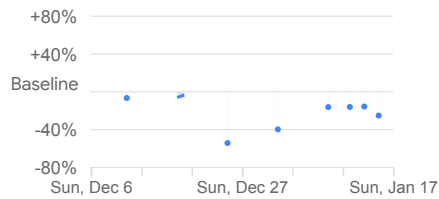
Retail & recreation*

-17% compared to baseline



Grocery & pharmacy*

-25% compared to baseline



Parks*



Transit stations*



Workplaces

-12% compared to baseline



Residential*

+11% compared to baseline



Prince Edward County

Retail & recreation

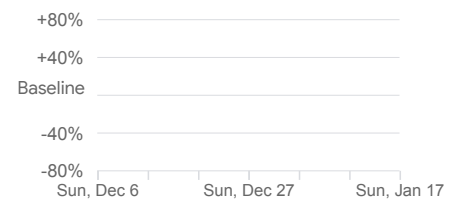
-24% compared to baseline



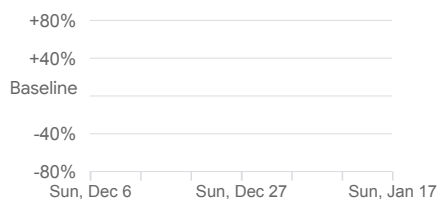
Grocery & pharmacy*



Parks*



Transit stations*

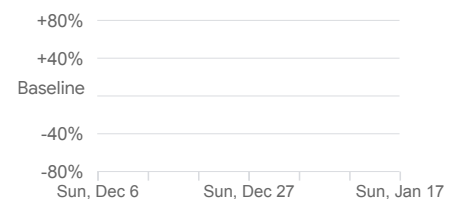


Workplaces

-17% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Prince George County

Retail & recreation

-32% compared to baseline



Grocery & pharmacy*

-11% compared to baseline

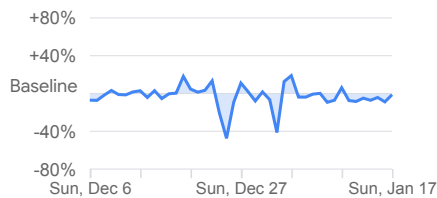


Parks*



Transit stations

-1% compared to baseline



Workplaces

-14% compared to baseline



Residential*

+14% compared to baseline



Prince William County

Retail & recreation

-25% compared to baseline



Grocery & pharmacy

-19% compared to baseline



Parks

+10% compared to baseline



Transit stations

-60% compared to baseline



Workplaces

-14% compared to baseline



Residential

+8% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Pulaski County

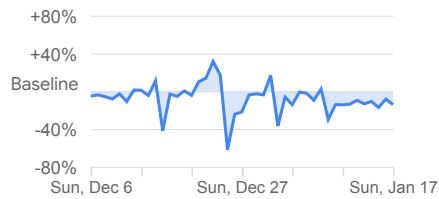
Retail & recreation

-26% compared to baseline



Grocery & pharmacy

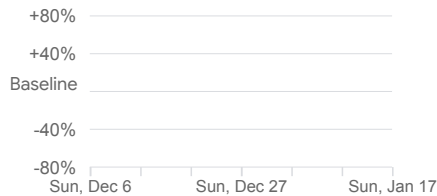
-13% compared to baseline



Parks*



Transit stations*



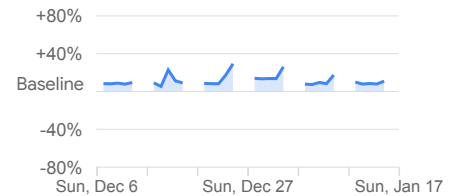
Workplaces

-14% compared to baseline



Residential*

+11% compared to baseline

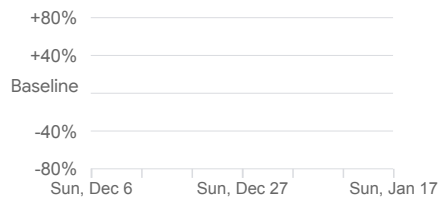


Radford

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*



Workplaces*

-5% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Rappahannock County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

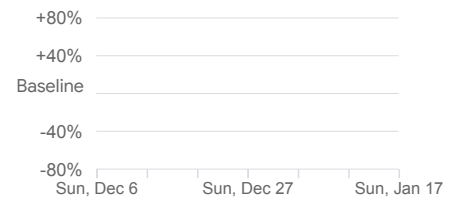


Workplaces*

-18% compared to baseline



Residential*



Richmond

Retail & recreation

-33% compared to baseline



Grocery & pharmacy

-19% compared to baseline



Parks

-4% compared to baseline



Transit stations

-31% compared to baseline



Workplaces

-25% compared to baseline



Residential

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Richmond County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

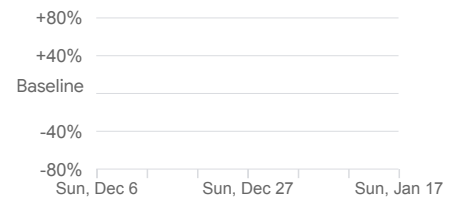


Workplaces*

-24% compared to baseline



Residential*



Roanoke

Retail & recreation

-24% compared to baseline



Grocery & pharmacy

-17% compared to baseline



Parks*

-17% compared to baseline



Transit stations

-41% compared to baseline



Workplaces

-16% compared to baseline



Residential

+5% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Roanoke County

Retail & recreation

-29% compared to baseline



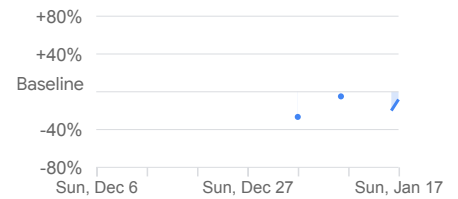
Grocery & pharmacy

-23% compared to baseline



Parks*

-8% compared to baseline



Transit stations*

Workplaces

-24% compared to baseline

Residential

+7% compared to baseline



Rockbridge County

Retail & recreation

-3% compared to baseline



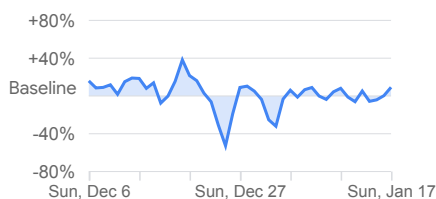
Grocery & pharmacy*

Parks*



Transit stations

+9% compared to baseline



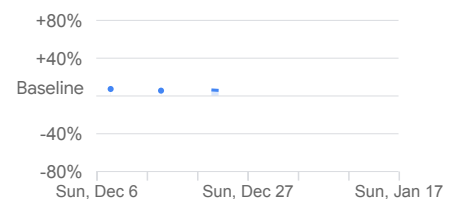
Workplaces

-18% compared to baseline



Residential*

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Rockingham County

Retail & recreation

-6% compared to baseline



Grocery & pharmacy

-4% compared to baseline



Parks*

-12% compared to baseline



Transit stations

-19% compared to baseline



Workplaces

-11% compared to baseline



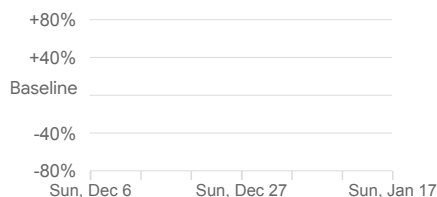
Residential

+7% compared to baseline



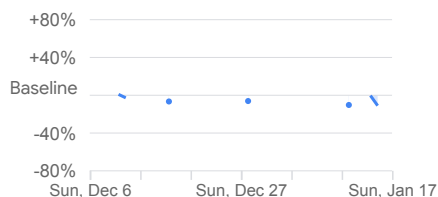
Russell County

Retail & recreation*



Grocery & pharmacy*

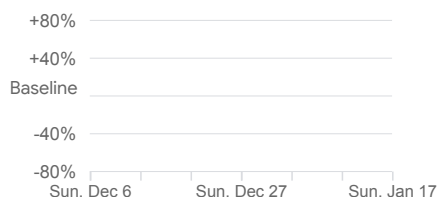
-11% compared to baseline



Parks*



Transit stations*



Workplaces

-10% compared to baseline



Residential*

+12% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Salem

Retail & recreation

-21% compared to baseline



Grocery & pharmacy

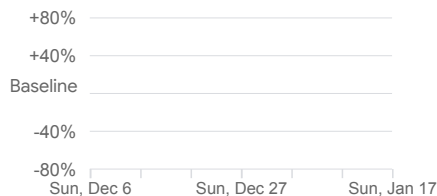
-22% compared to baseline



Parks*



Transit stations*



Workplaces

-21% compared to baseline



Residential*

+12% compared to baseline



Scott County

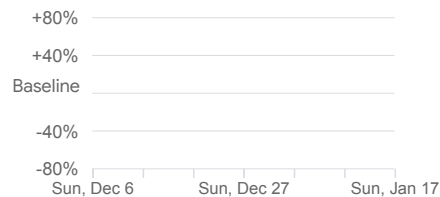
Retail & recreation*



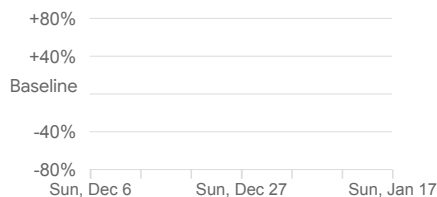
Grocery & pharmacy*



Parks*



Transit stations*



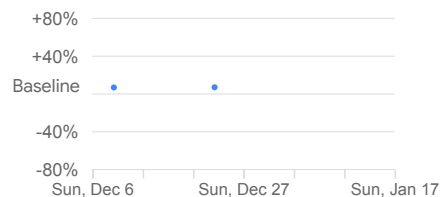
Workplaces

-10% compared to baseline



Residential*

+7% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Shenandoah County

Retail & recreation

-17% compared to baseline



Grocery & pharmacy

-7% compared to baseline



Parks*



Transit stations

-14% compared to baseline



Workplaces

-14% compared to baseline



Residential

+6% compared to baseline



Smyth County

Retail & recreation*

-23% compared to baseline



Grocery & pharmacy*

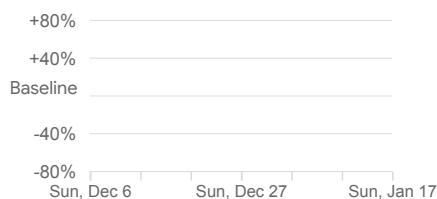
-16% compared to baseline



Parks*



Transit stations*



Workplaces

-16% compared to baseline



Residential*

+8% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Southampton County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*

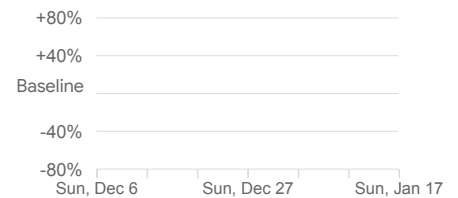


Workplaces

-32% compared to baseline



Residential*



Spotsylvania County

Retail & recreation

-22% compared to baseline



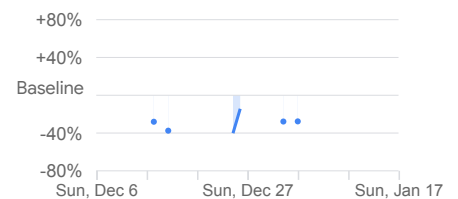
Grocery & pharmacy

-13% compared to baseline

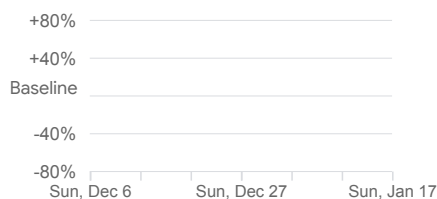


Parks*

-28% compared to baseline



Transit stations*



Workplaces

-13% compared to baseline



Residential

+7% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Stafford County

Retail & recreation

-24% compared to baseline



Grocery & pharmacy

-24% compared to baseline



Parks

-3% compared to baseline



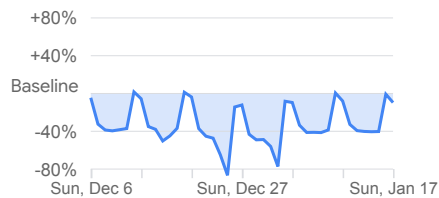
Transit stations*

-64% compared to baseline



Workplaces

-10% compared to baseline



Residential

+7% compared to baseline



Staunton

Retail & recreation

-23% compared to baseline

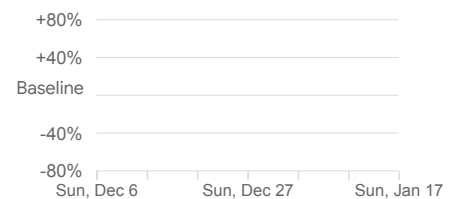


Grocery & pharmacy

-13% compared to baseline

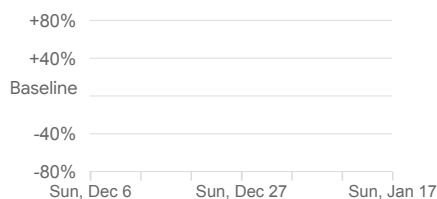


Parks*



Transit stations*

-26% compared to baseline



Workplaces

-26% compared to baseline



Residential*

+11% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Suffolk

Retail & recreation

-24% compared to baseline



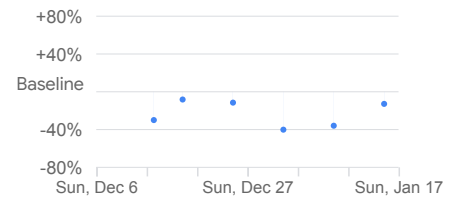
Grocery & pharmacy

-11% compared to baseline



Parks*

-13% compared to baseline



Transit stations

-25% compared to baseline



Workplaces

-15% compared to baseline



Residential

+6% compared to baseline



Surry County

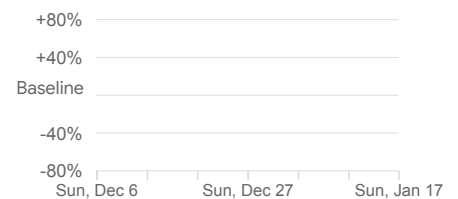
Retail & recreation*



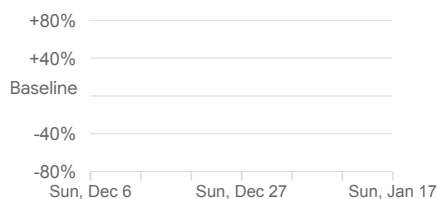
Grocery & pharmacy*



Parks*

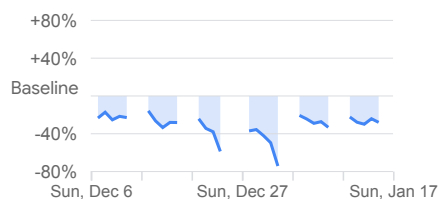


Transit stations*

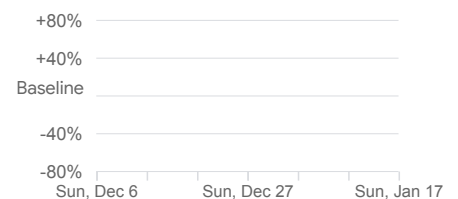


Workplaces*

-28% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Sussex County

Retail & recreation*



Grocery & pharmacy*

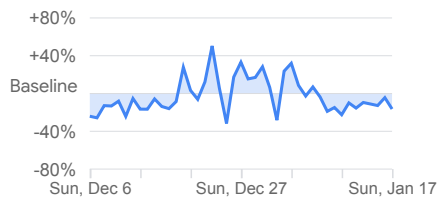


Parks*



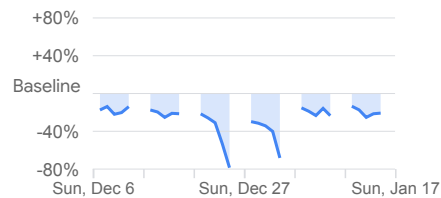
Transit stations

-16% compared to baseline



Workplaces*

-21% compared to baseline



Residential*



Tazewell County

Retail & recreation

-21% compared to baseline

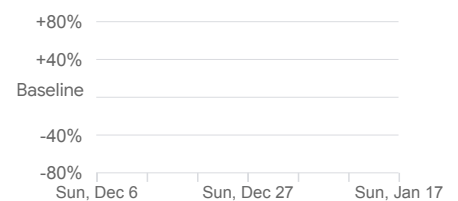


Grocery & pharmacy

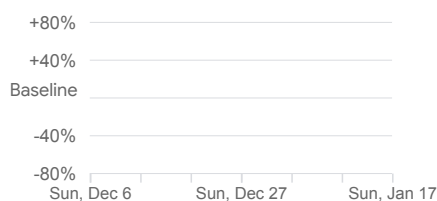
-9% compared to baseline



Parks*



Transit stations*



Workplaces

-24% compared to baseline



Residential*

+10% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Virginia Beach

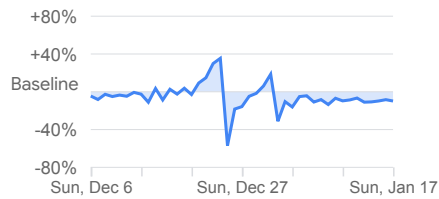
Retail & recreation

-17% compared to baseline



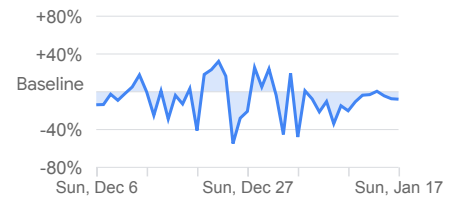
Grocery & pharmacy

-10% compared to baseline



Parks

-8% compared to baseline



Transit stations

-43% compared to baseline



Workplaces

-16% compared to baseline



Residential

+6% compared to baseline



Warren County

Retail & recreation

-7% compared to baseline



Grocery & pharmacy

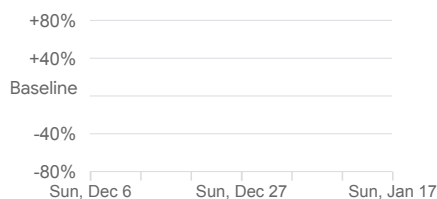
-11% compared to baseline



Parks*



Transit stations*



Workplaces

-13% compared to baseline



Residential*

+5% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Washington County

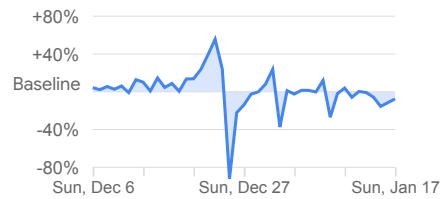
Retail & recreation

-17% compared to baseline



Grocery & pharmacy

-8% compared to baseline

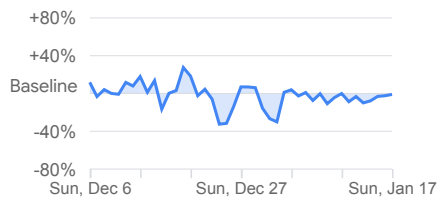


Parks*



Transit stations

-1% compared to baseline



Workplaces

-17% compared to baseline



Residential

+7% compared to baseline



Waynesboro

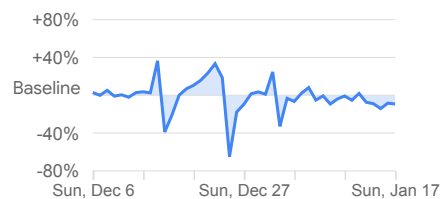
Retail & recreation

-13% compared to baseline



Grocery & pharmacy

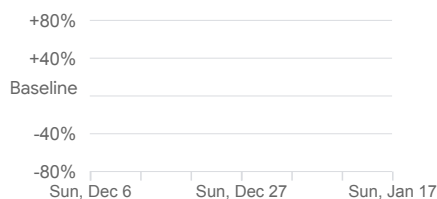
-9% compared to baseline



Parks*



Transit stations*



Workplaces

-16% compared to baseline



Residential*

+12% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Westmoreland County

Retail & recreation*



Grocery & pharmacy*



Parks*



Transit stations*



Workplaces

-13% compared to baseline



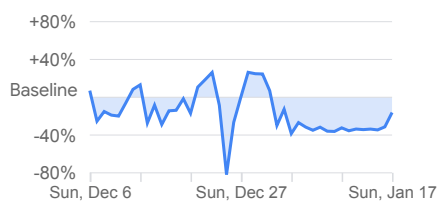
Residential*



Williamsburg

Retail & recreation

-16% compared to baseline

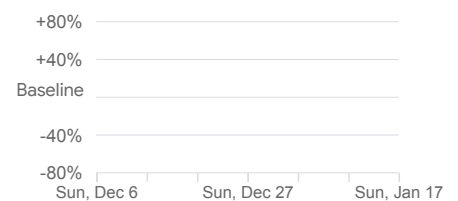


Grocery & pharmacy

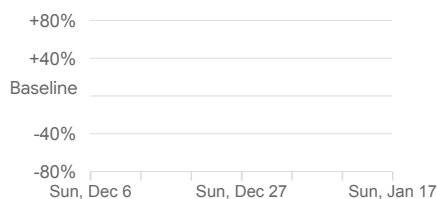
-7% compared to baseline



Parks*



Transit stations*

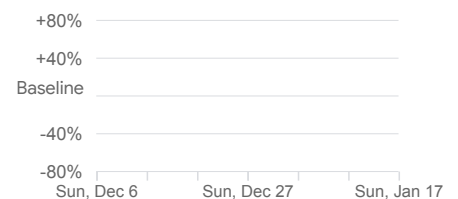


Workplaces

-31% compared to baseline



Residential*



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Winchester

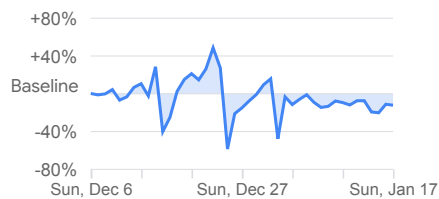
Retail & recreation

-22% compared to baseline



Grocery & pharmacy

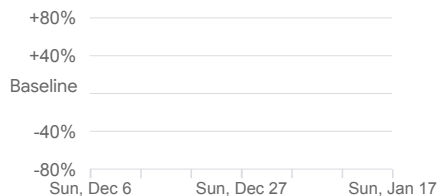
-12% compared to baseline



Parks*



Transit stations*



Workplaces

-16% compared to baseline



Residential*

+11% compared to baseline



Wise County

Retail & recreation

-19% compared to baseline

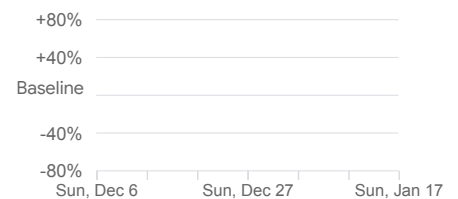


Grocery & pharmacy

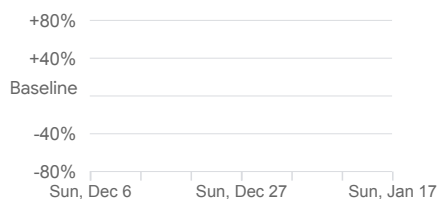
-18% compared to baseline



Parks*



Transit stations*



Workplaces

-21% compared to baseline



Residential*

+13% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

Wythe County

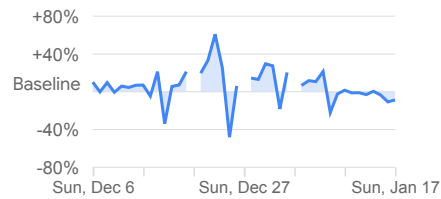
Retail & recreation

-29% compared to baseline



Grocery & pharmacy

-9% compared to baseline



Parks*



Transit stations

-16% compared to baseline



Workplaces

-13% compared to baseline



Residential*

+11% compared to baseline



York County

Retail & recreation

-18% compared to baseline



Grocery & pharmacy

-12% compared to baseline

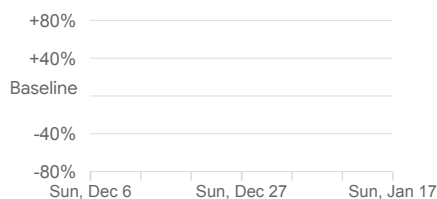


Parks*

-22% compared to baseline



Transit stations*



Workplaces

-14% compared to baseline



Residential

+6% compared to baseline



* The data doesn't meet quality and privacy thresholds for every day in the chart.

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 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