

# United Kingdom May 13, 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

-68%

compared to baseline

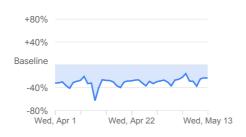


Mobility trends for places like restaurants, cafes, shopping centers, theme parks, museums, libraries, and movie theaters.

Grocery & pharmacy

-23%

compared to baseline

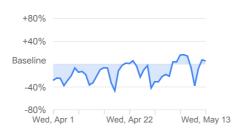


Mobility trends for places like grocery markets, food warehouses, farmers markets, specialty food shops, drug stores, and pharmacies.

**Parks** 

+6%

compared to baseline

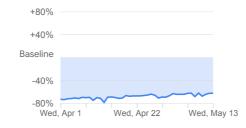


Mobility trends for places like national parks, public beaches, marinas, dog parks, plazas, and public gardens.

Transit stations

-62%

compared to baseline



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

Workplaces

-61%

compared to baseline

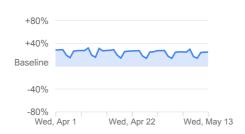


Mobility trends for places of work.

Residential

+25%

compared to baseline



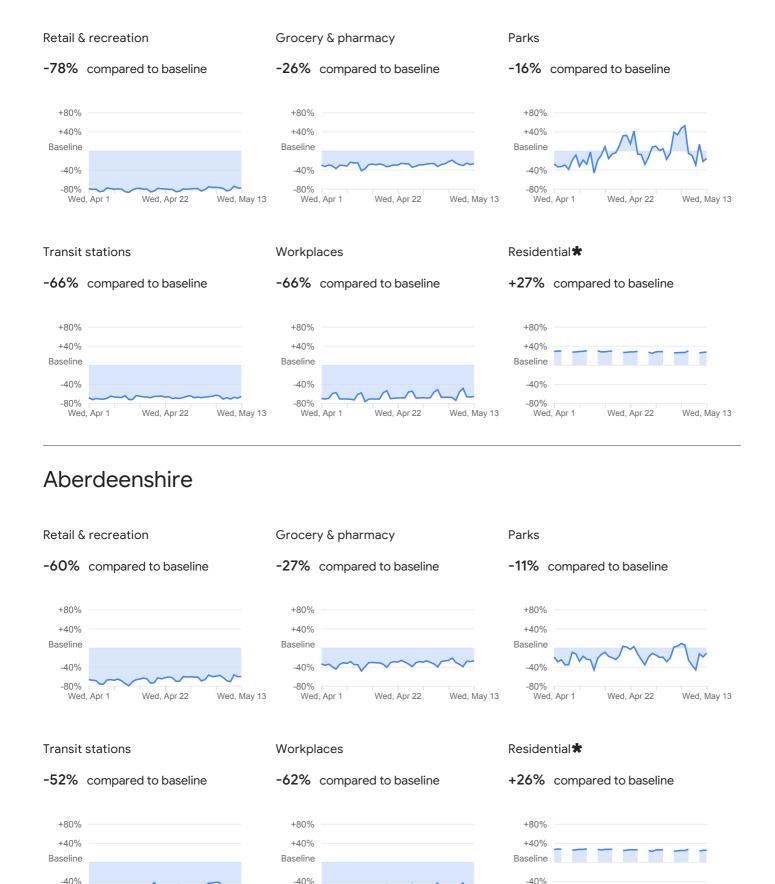
Mobility trends for places of residence.

### Aberdeen City

-80%

Wed. Apr 1

Wed. Apr 22



Wed, Apr 22

Wed, May 13

Wed Apr 1

Wed, May 13

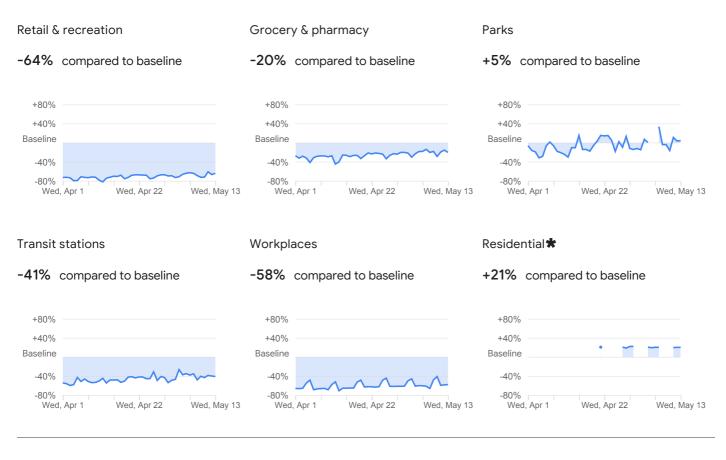
Wed. Apr 22

-80%

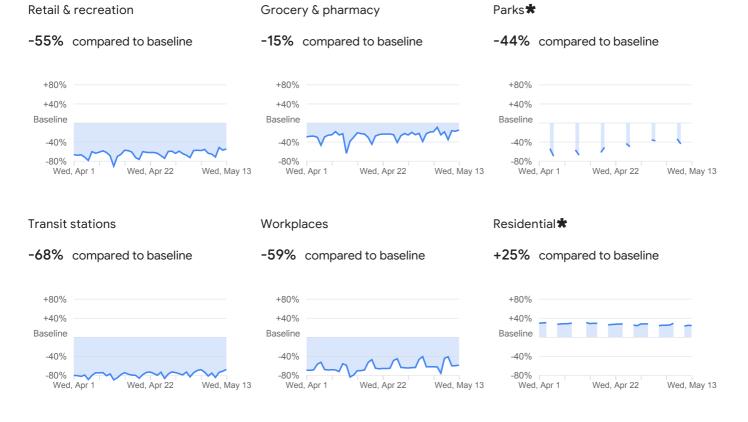
Wed. Apr 1

<sup>\*</sup> **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.

### **Angus Council**

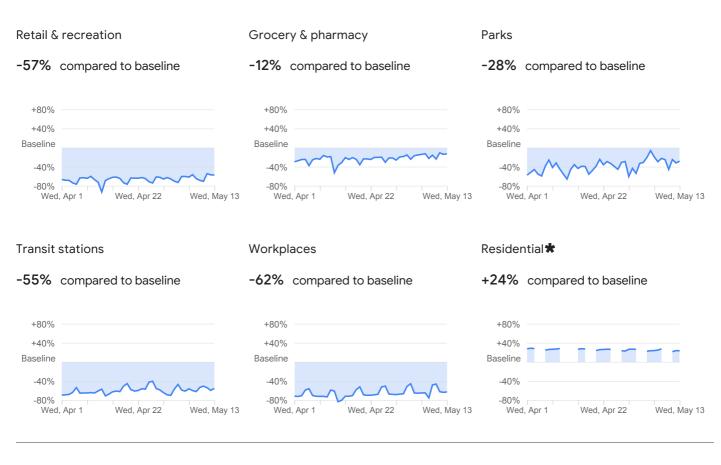


### Antrim and Newtownabbey

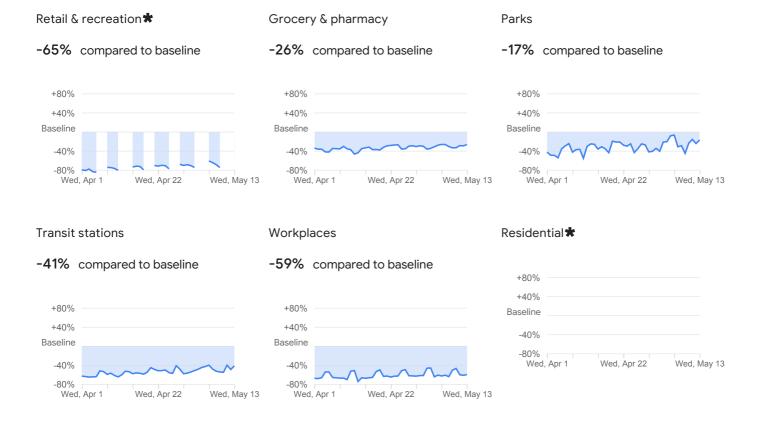


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### Ards and North Down

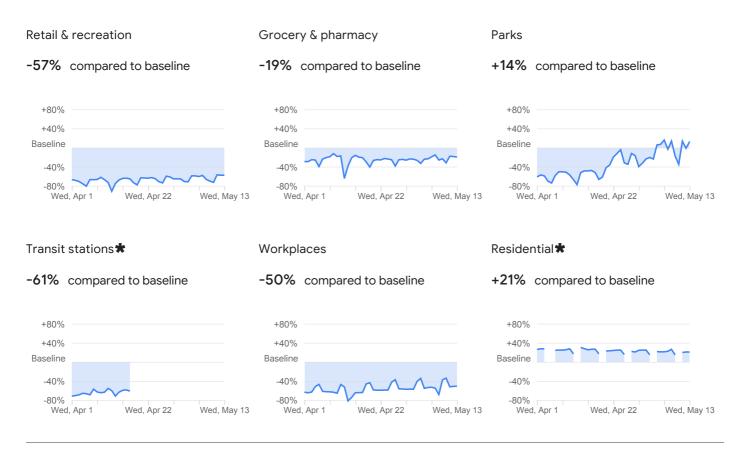


### **Argyll and Bute Council**

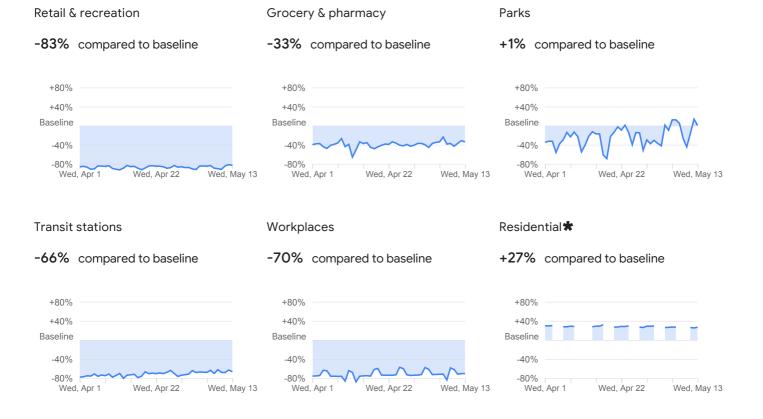


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## Armagh City, Banbridge and Craigavon

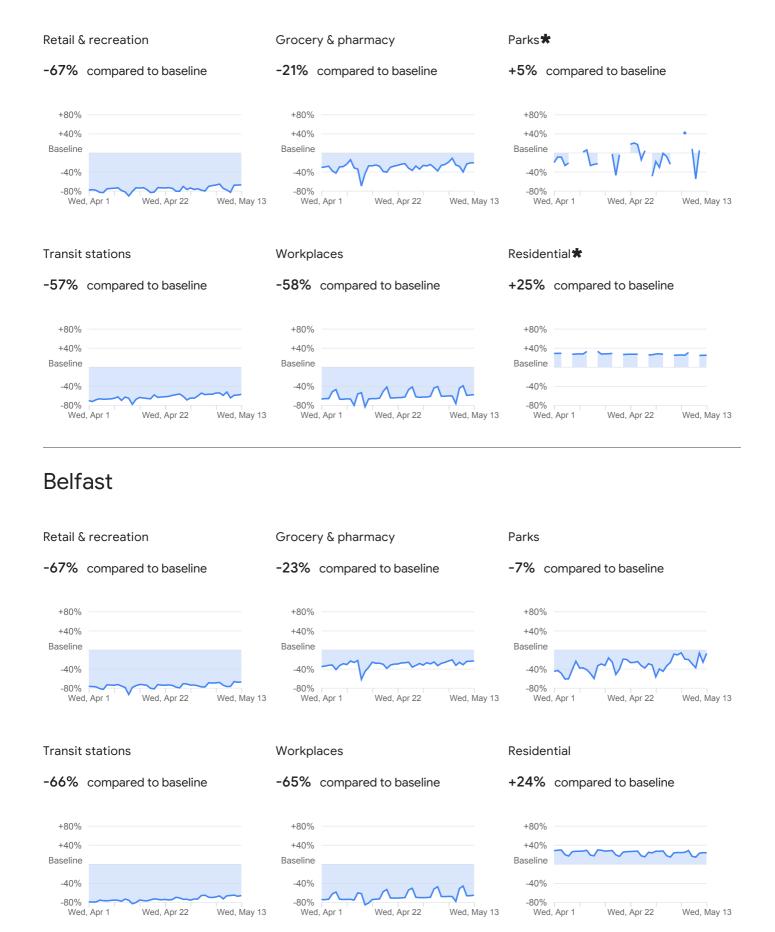


#### Bath and North East Somerset



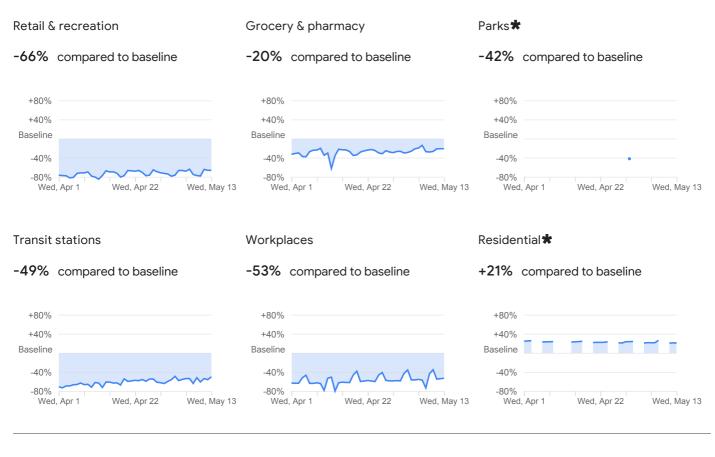
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### **Bedford**

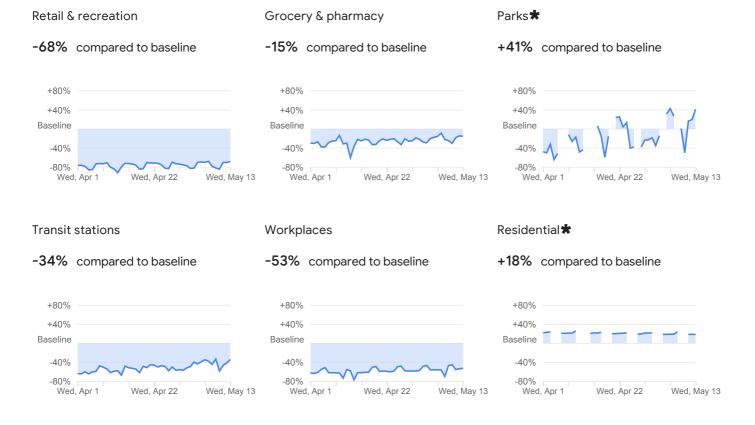


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### Blackburn with Darwen

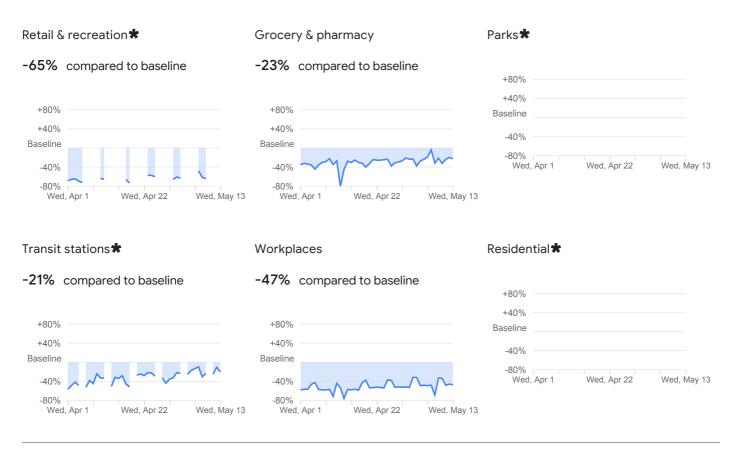


### Blackpool

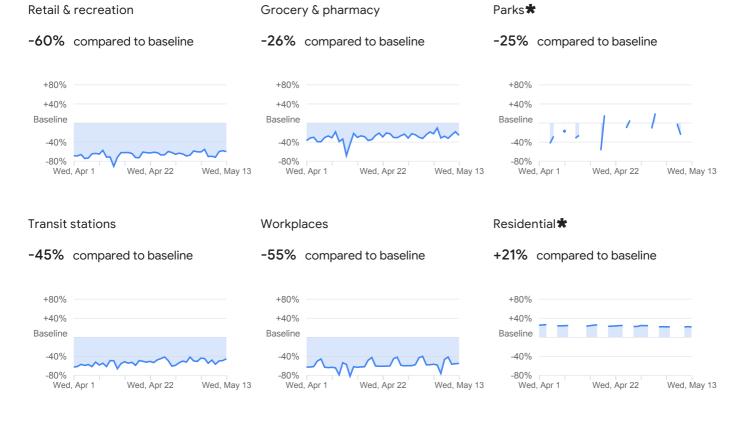


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### Blaenau Gwent

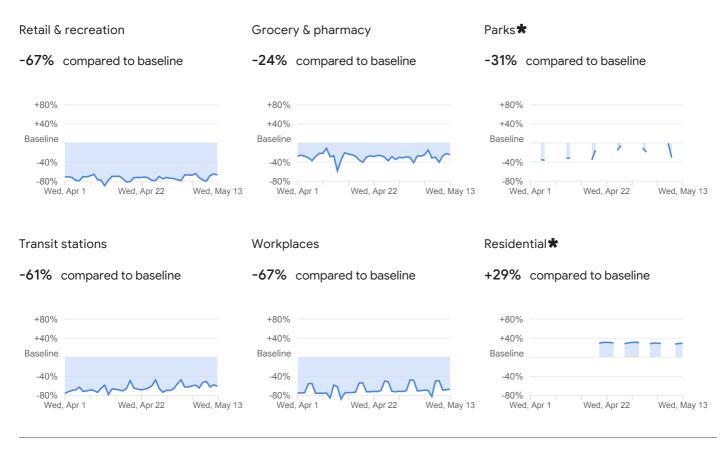


# Borough of Halton

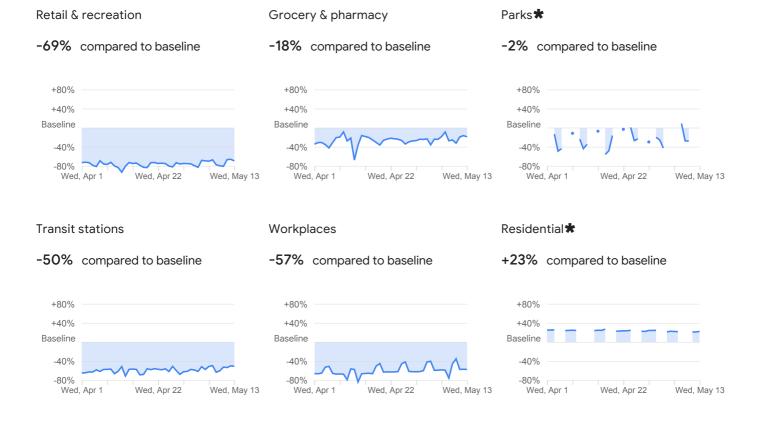


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### **Bracknell Forest**

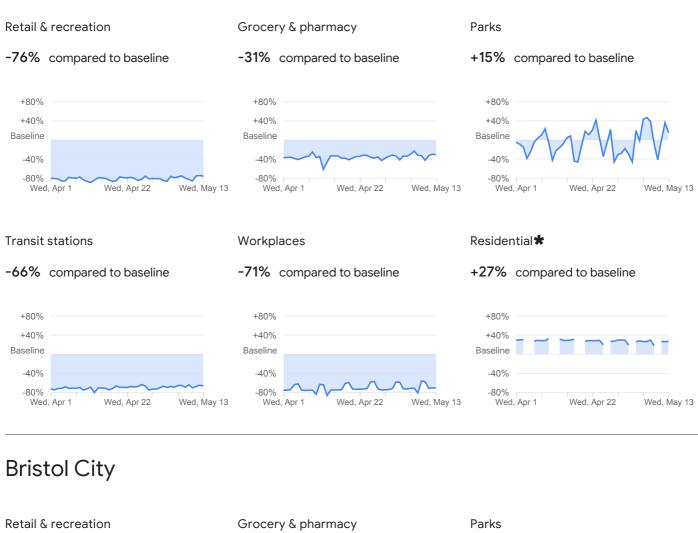


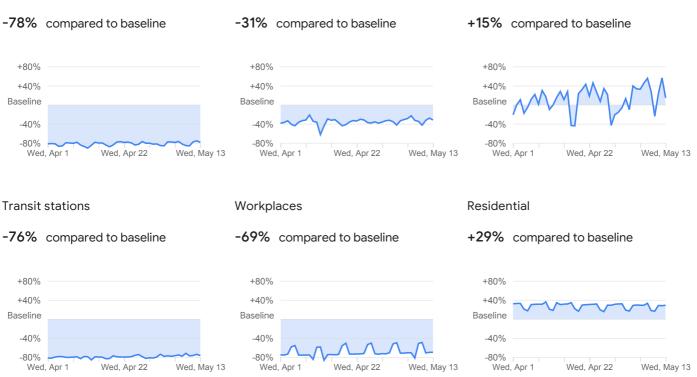
## **Bridgend County Borough**



<sup>\*</sup> **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.

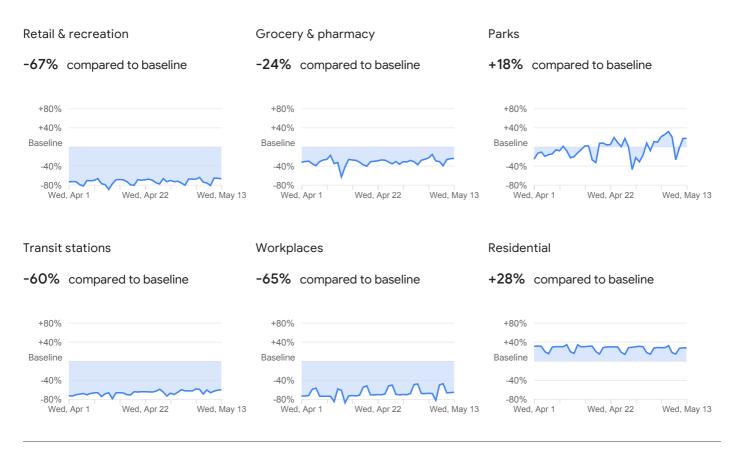
### **Brighton and Hove**



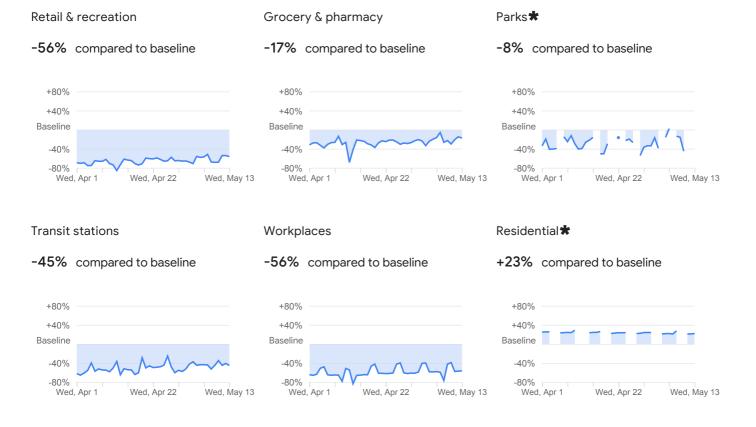


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### Buckinghamshire

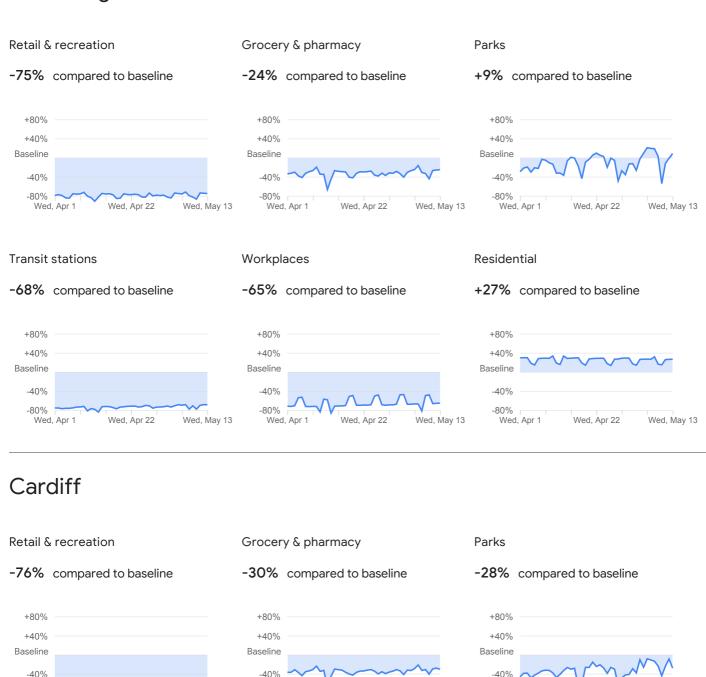


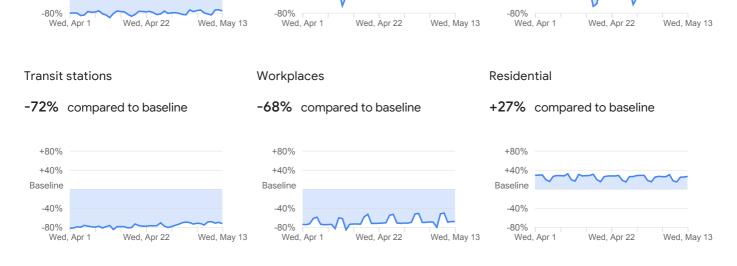
## Caerphilly County Borough



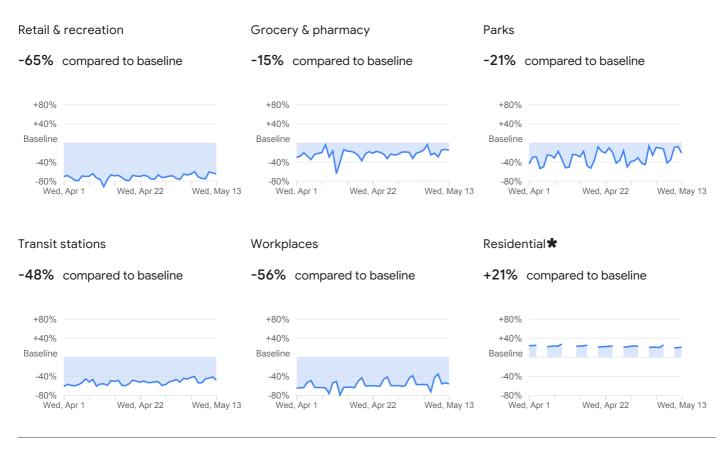
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## Cambridgeshire

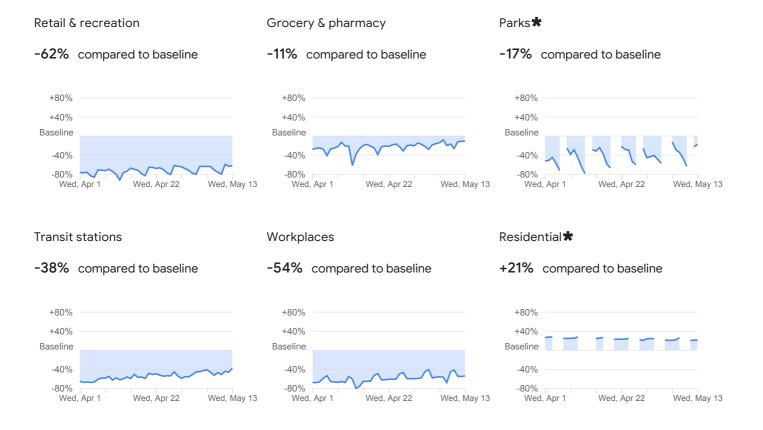




#### Carmarthenshire



## Causeway Coast and Glens



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#### Central Bedfordshire

+80%

+40%

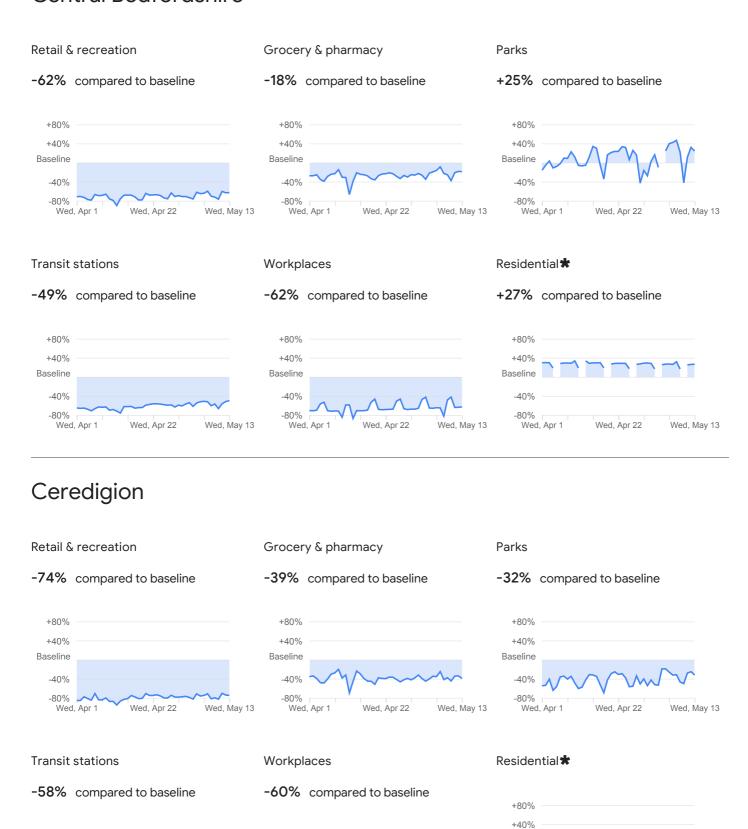
-40%

-80%

Wed. Apr 1

Wed, Apr 22

Baseline



Wed, Apr 22

Baseline

-40%

-80% Wed. Apr 1

Wed, May 13

Wed. Apr 22

Wed, May 13

+80%

+40%

-40%

-80%

Wed. Apr 1

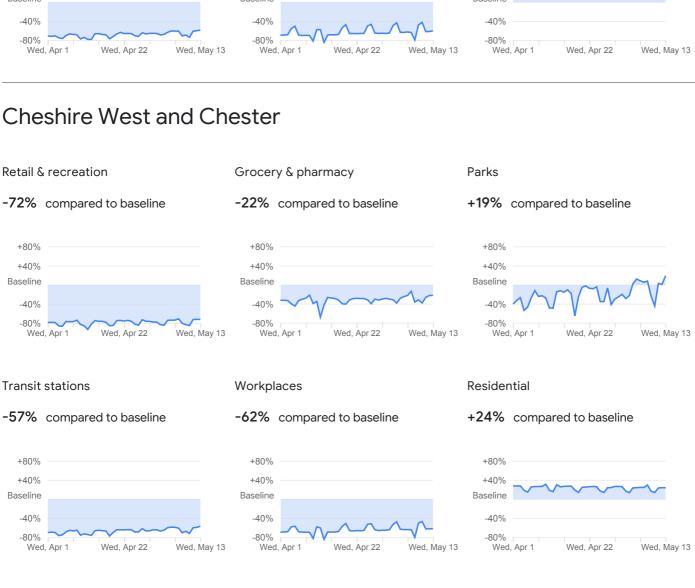
Wed, May 13

Baseline

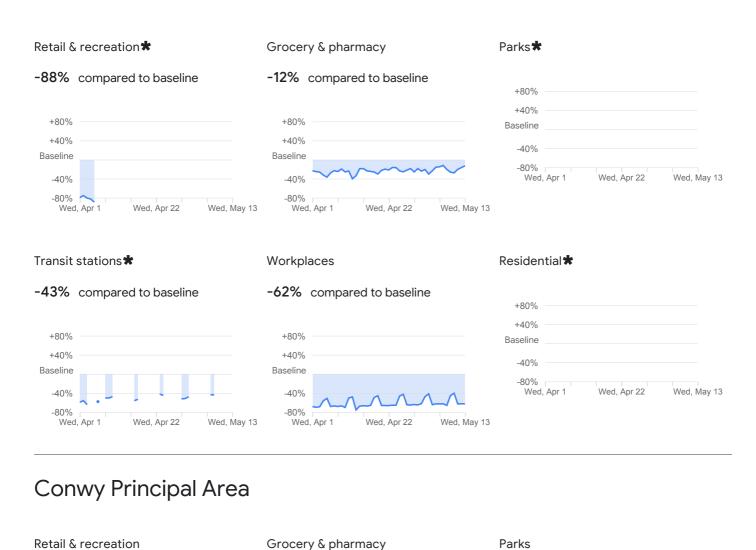
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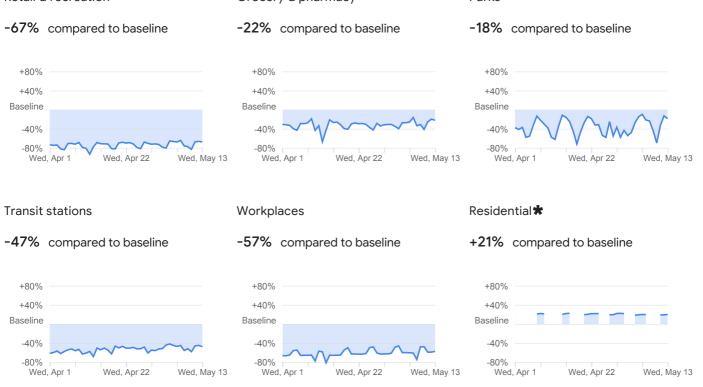
#### **Cheshire East**





#### Clackmannanshire





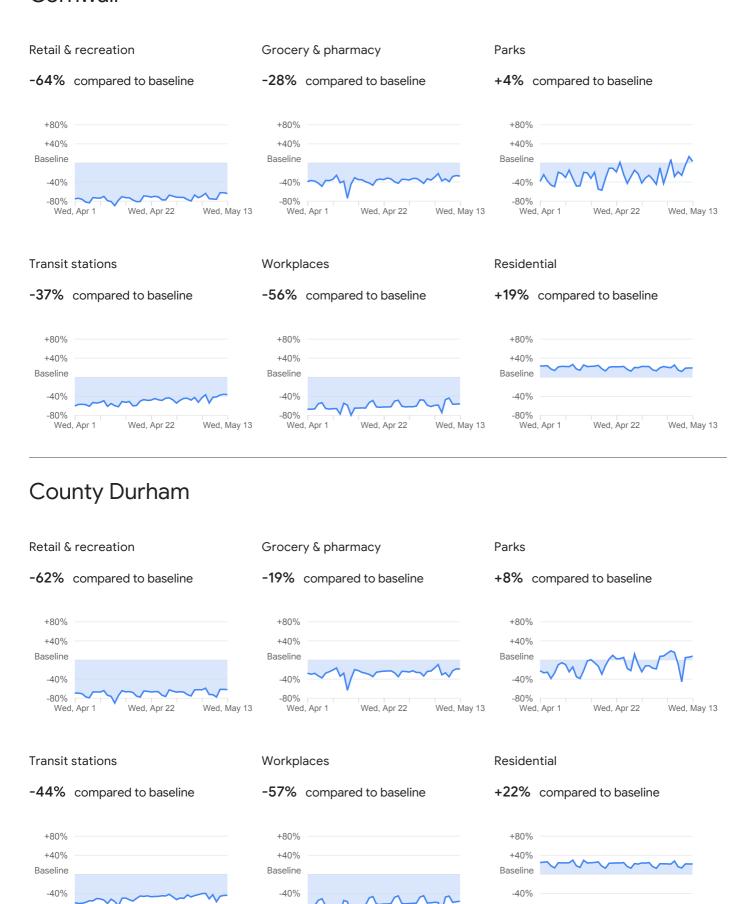
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### Cornwall

-80%

Wed. Apr 1

Wed, Apr 22



-80%

Wed. Apr 1

Wed, May 13

Wed, Apr 22

Wed, May 13

Wed, Apr 22

Wed. Apr 1

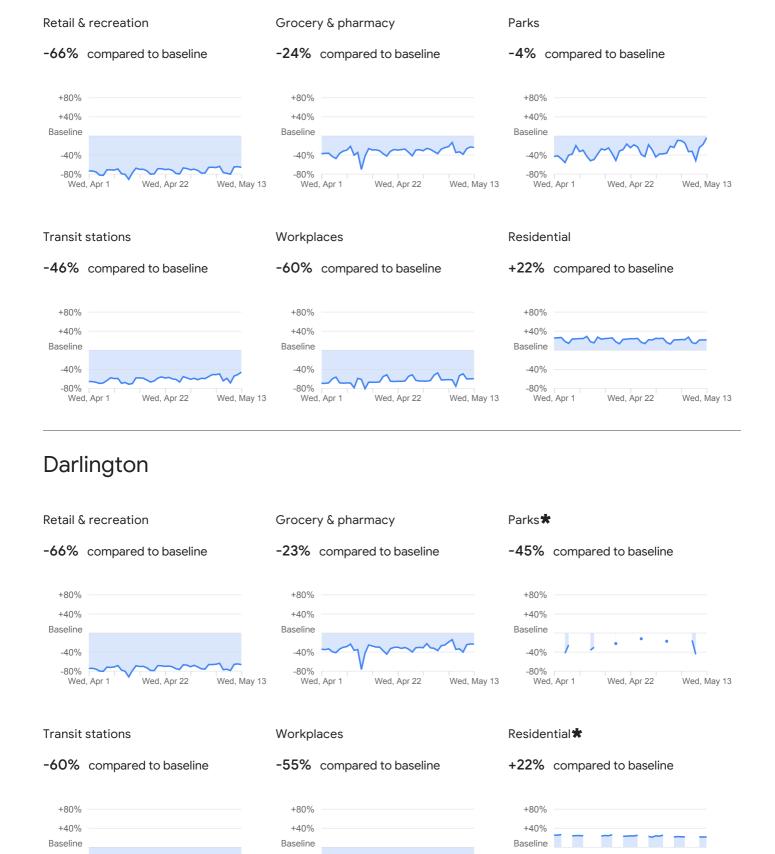
#### Cumbria

-40%

-80%

Wed. Apr 1

Wed, Apr 22



Wed, Apr 22

-40%

Wed Apr 1

Wed, May 13

Wed. Apr 22

Wed, May 13

-40%

-80%

Wed. Apr 1

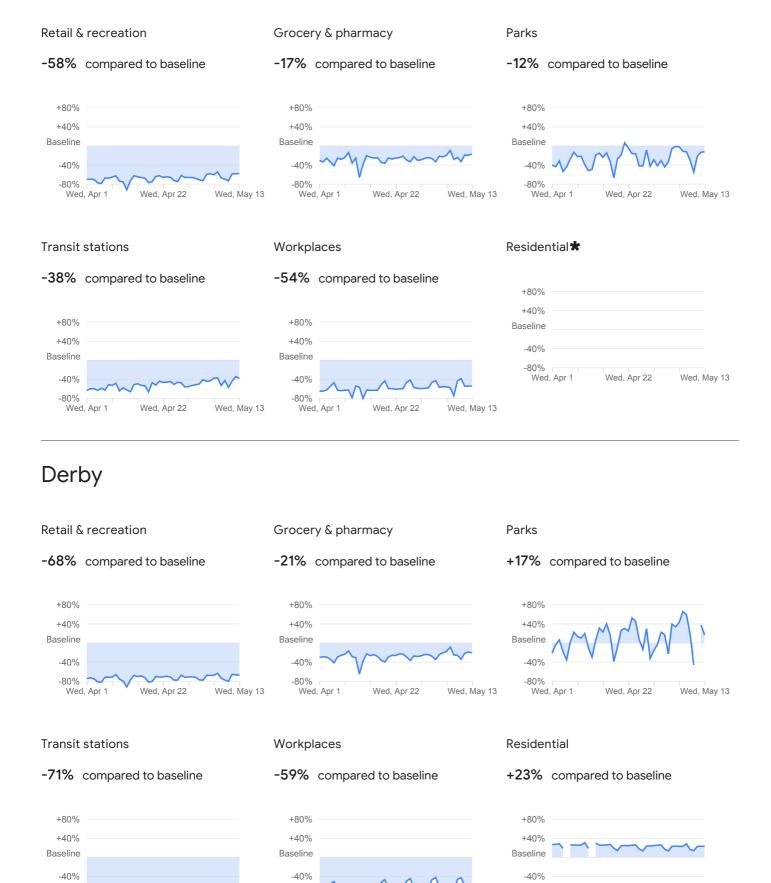
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

### Denbighshire

-80%

Wed. Apr 1

Wed. Apr 22



Wed, Apr 22

-80%

Wed Apr 1

Wed, May 13

Wed. Apr 22

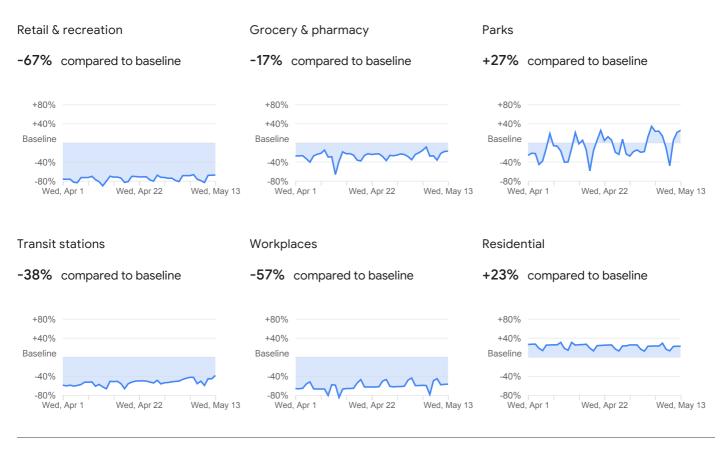
Wed, May 13

-80%

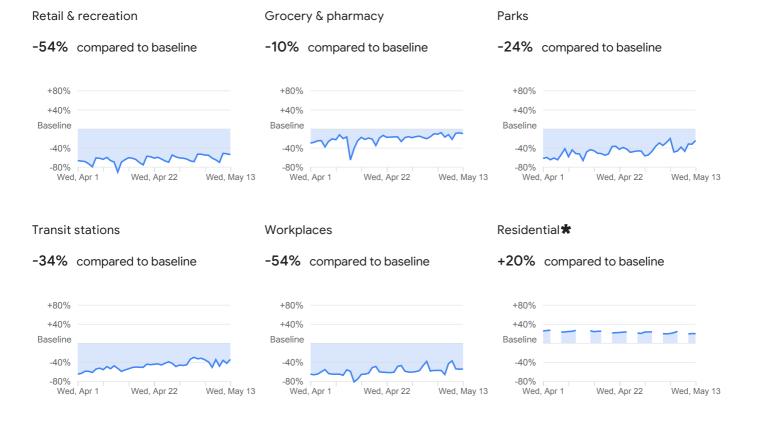
Wed. Apr 1

<sup>\*</sup> **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.

### Derbyshire

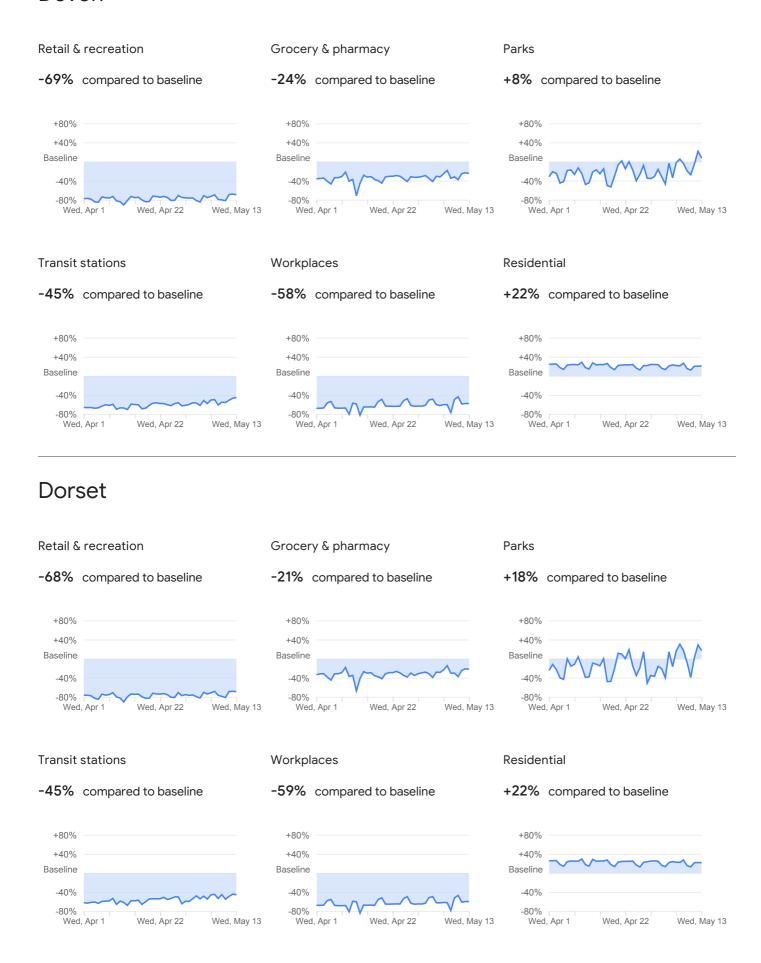


## Derry and Strabane

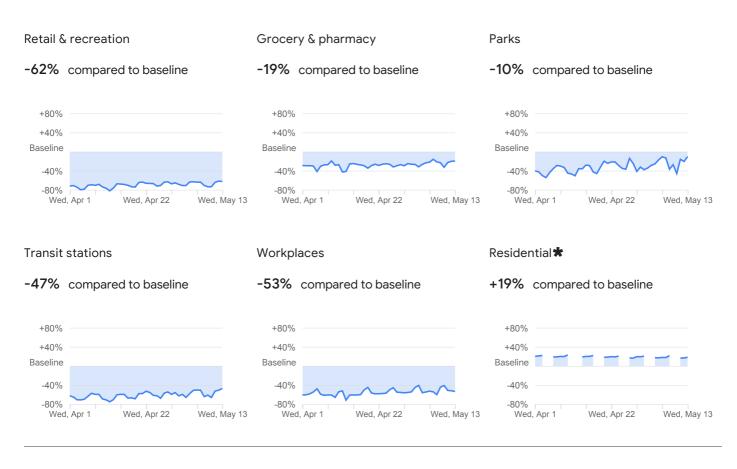


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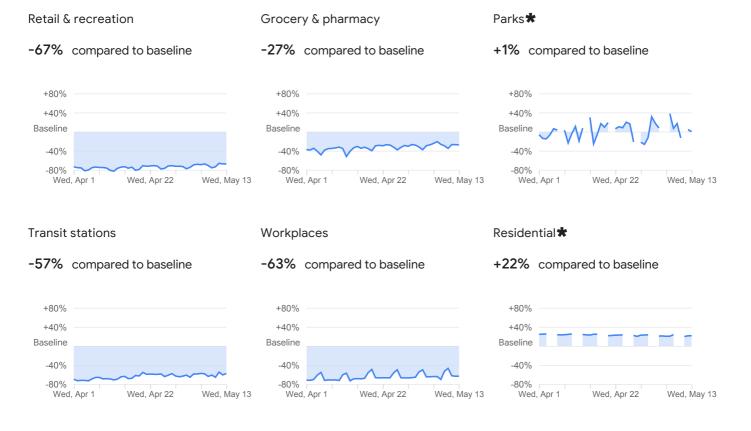
#### Devon



## **Dumfries and Galloway**

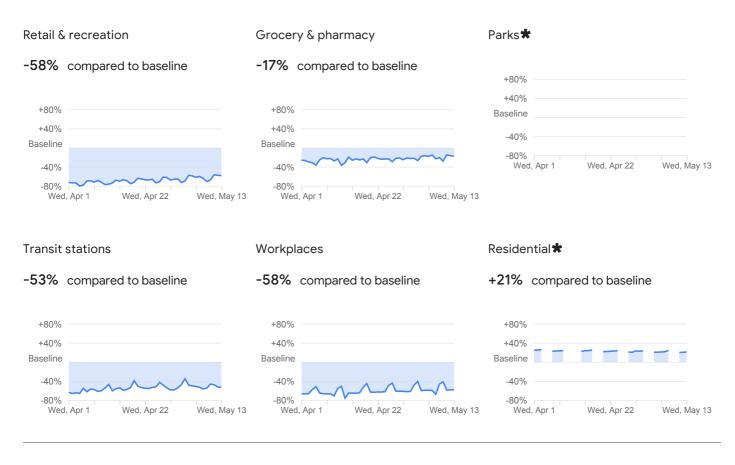


## **Dundee City Council**

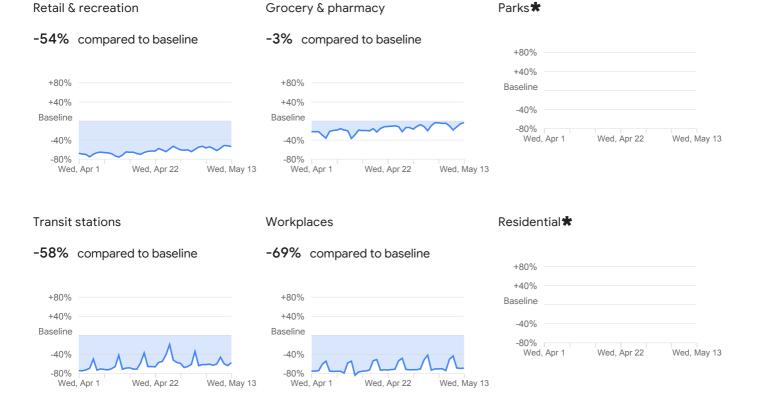


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## East Ayrshire Council

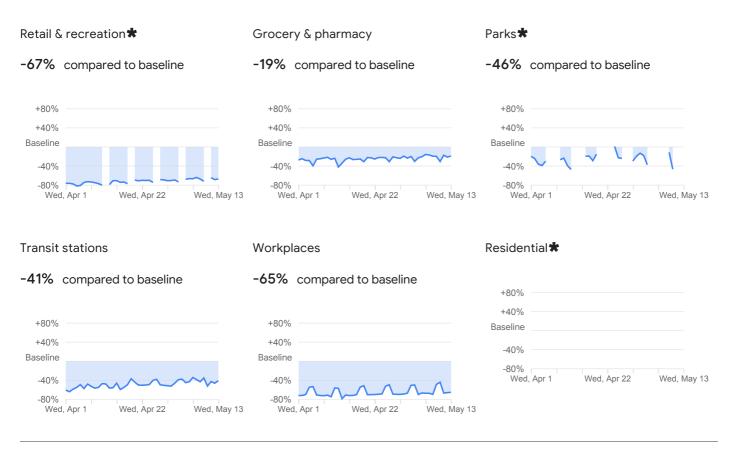


#### East Dunbartonshire Council

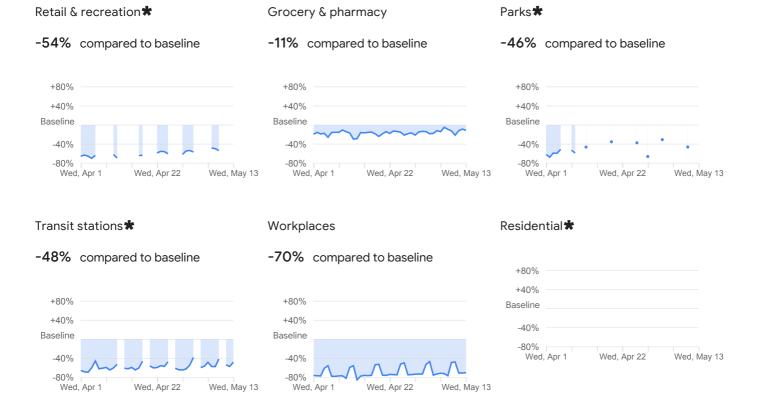


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

#### East Lothian Council

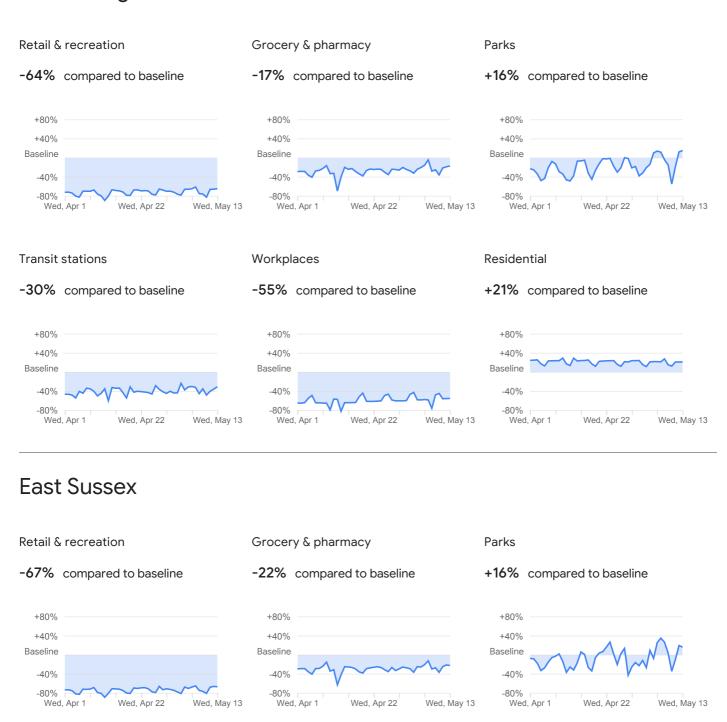


#### East Renfrewshire Council



<sup>\*</sup> **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.

## East Riding of Yorkshire





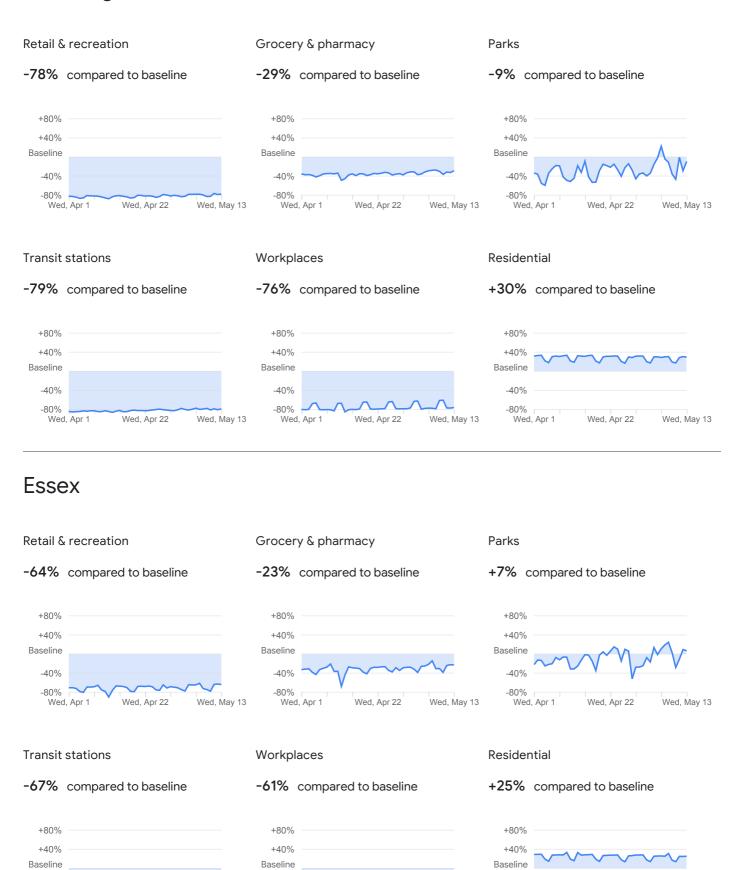
## Edinburgh

-40%

-80%

Wed, Apr 1

Wed, Apr 22



-40%

-80%

Wed. Apr 1

Wed, Apr 22

Wed, May 13

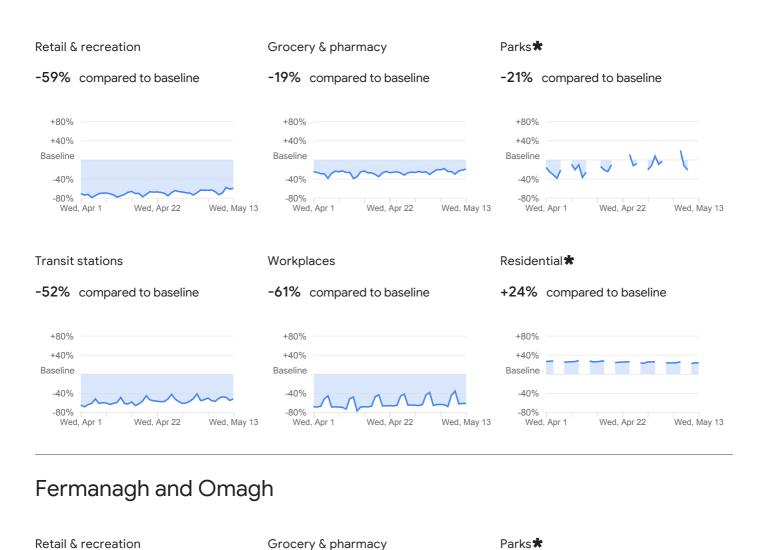
-40%

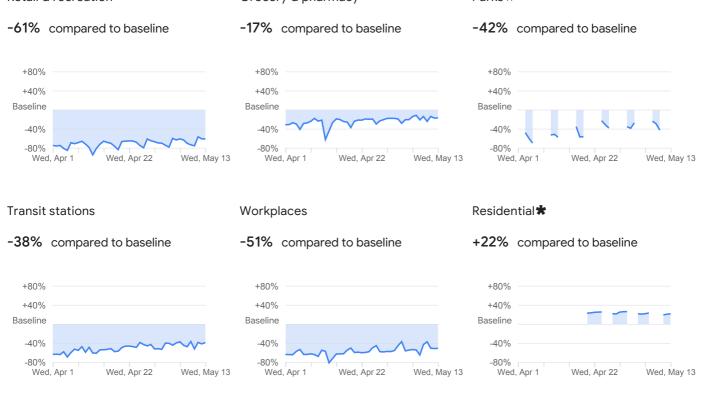
Wed. Apr 1

Wed, Apr 22

Wed, May 13

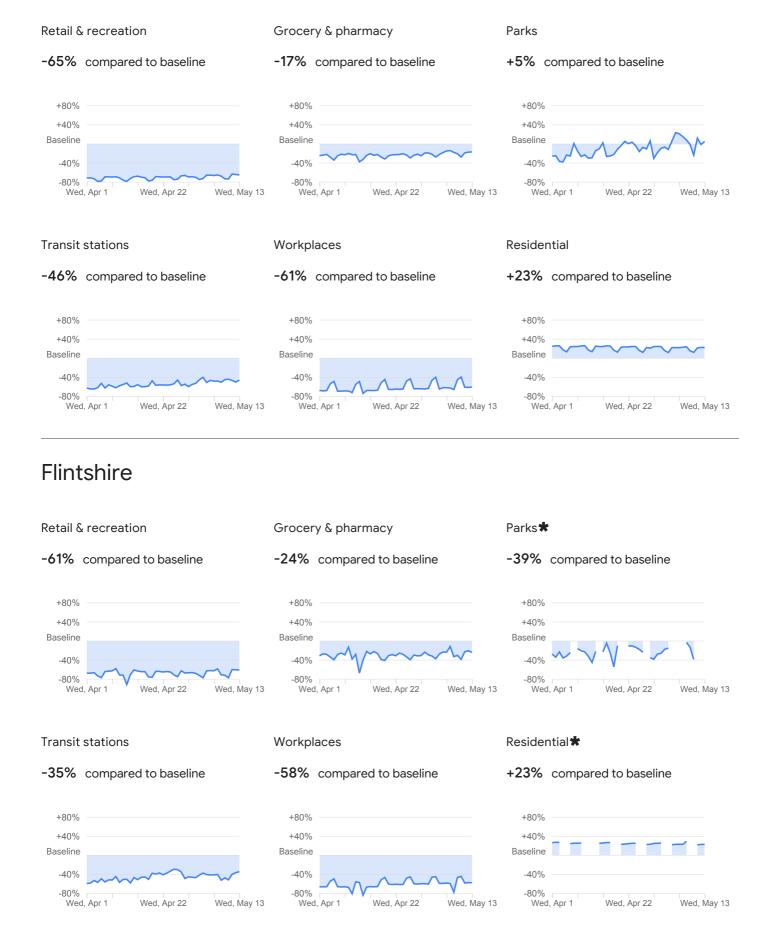
#### **Falkirk**





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#### **Fife**



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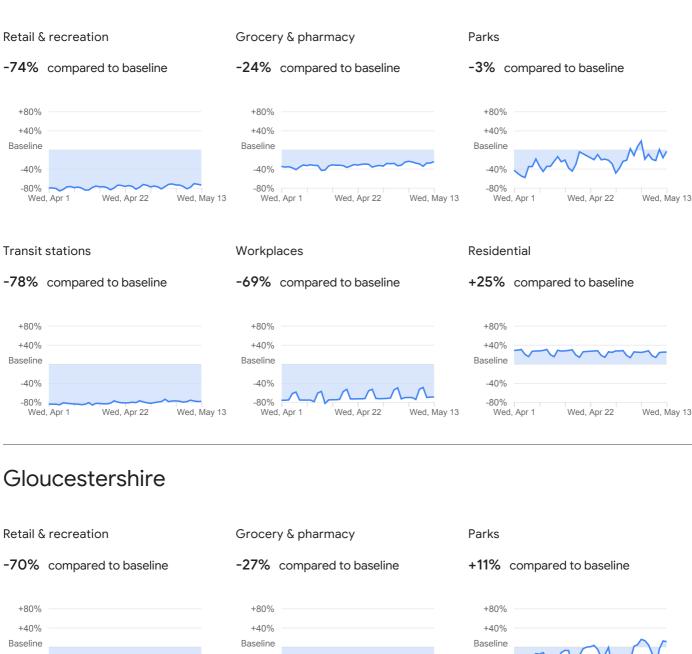
## Glasgow City

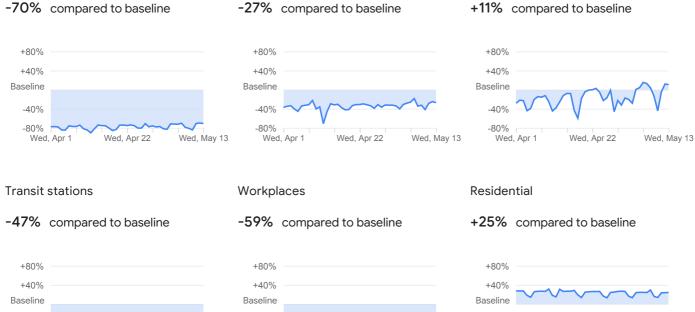
-40%

-80%

Wed. Apr 1

Wed, Apr 22





Wed, Apr 22

-40%

Wed. Apr 1

Wed, May 13

Wed. Apr 22

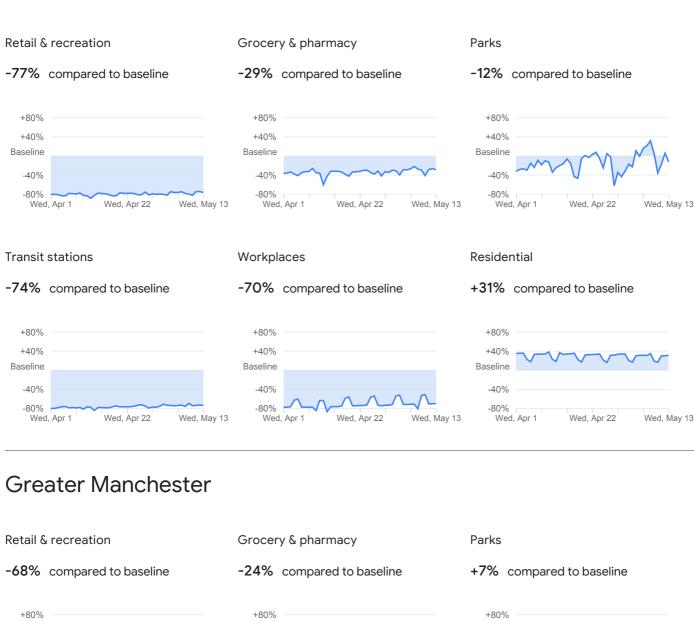
Wed, May 13

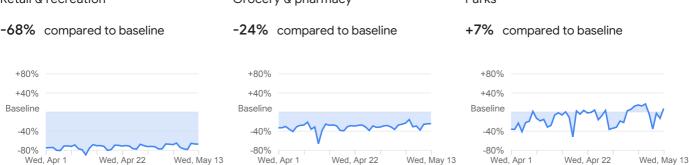
-40%

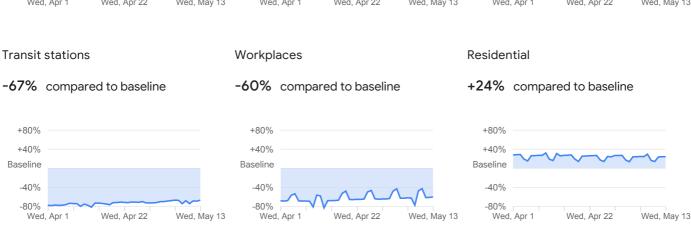
-80%

Wed. Apr 1

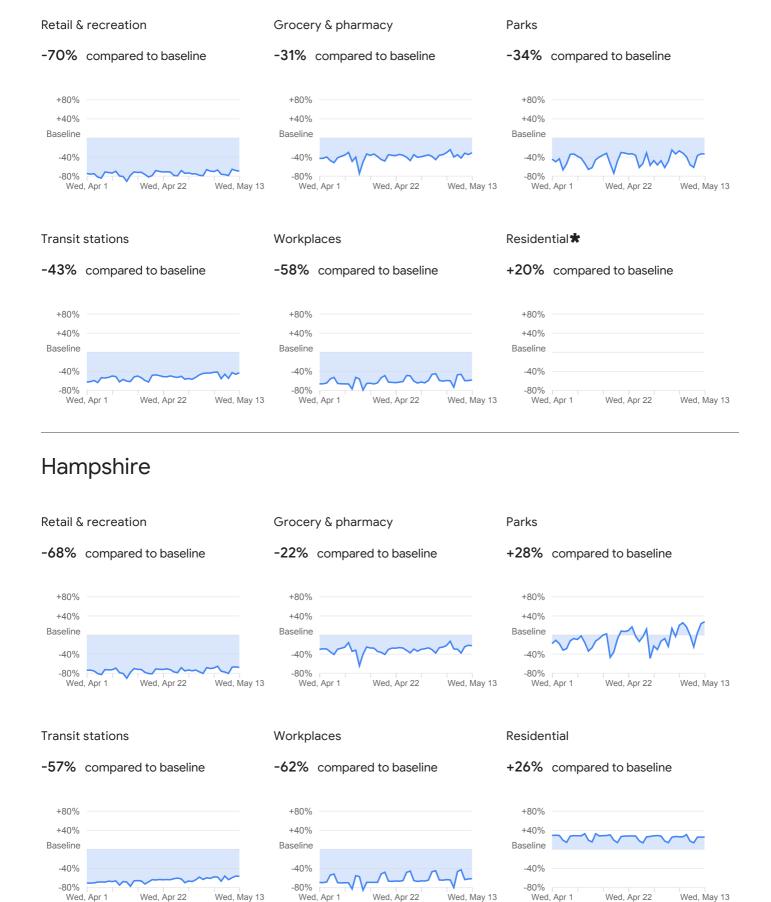
#### **Greater London**





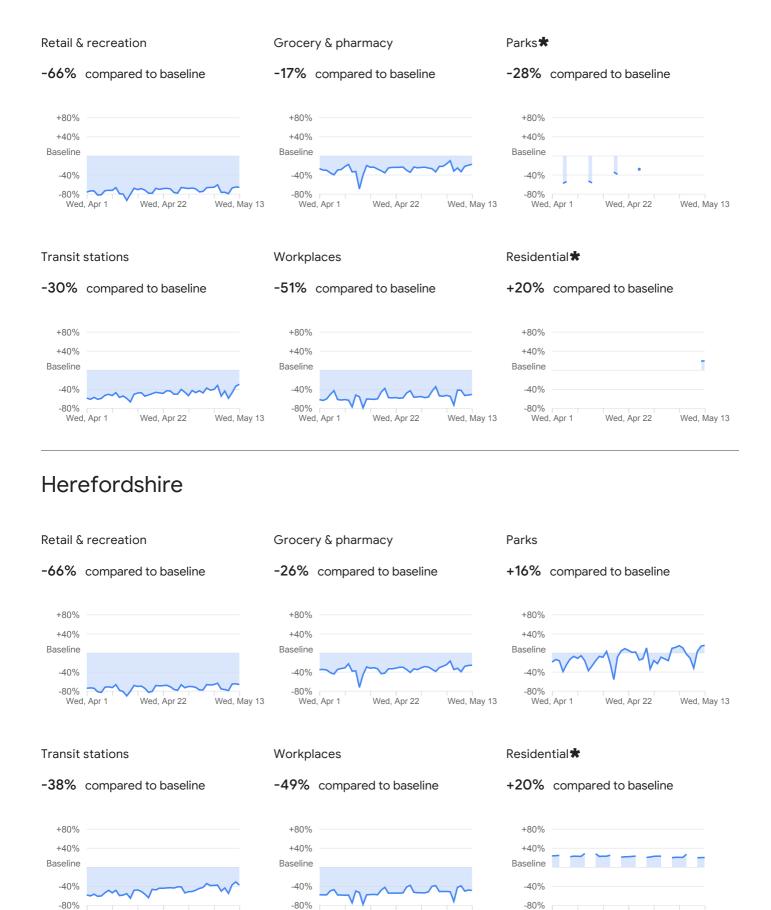


### Gwynedd



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### Hartlepool



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Wed. Apr 1

Wed. Apr 22

Wed. May 13

Wed Apr 1

Wed. Apr 22

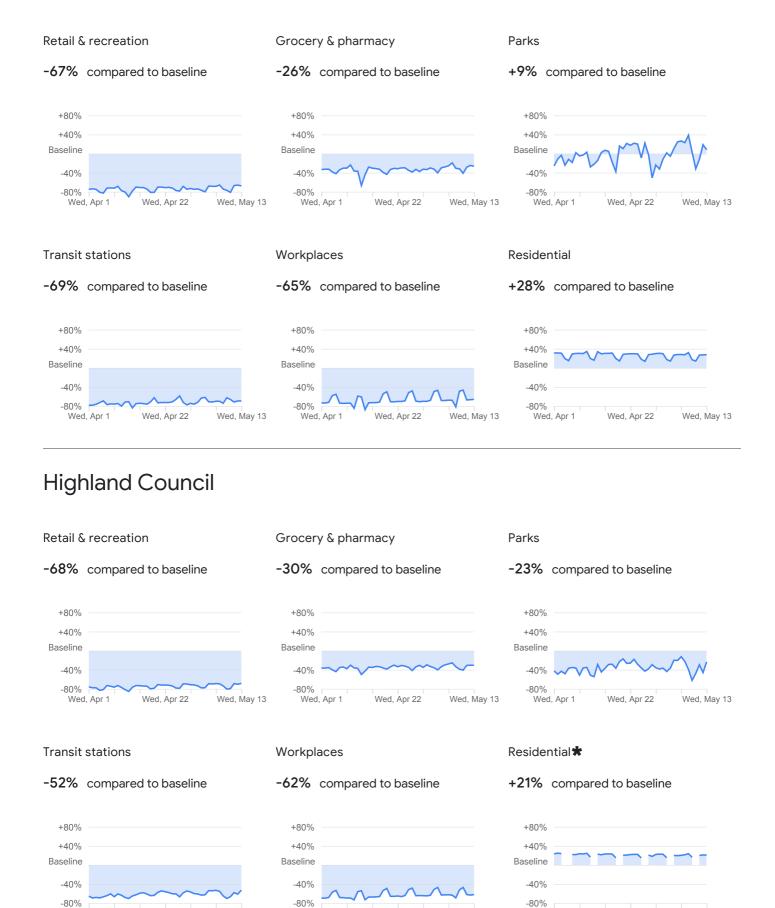
Wed. Apr 1

Wed, May 13

Wed, May 13

Wed. Apr 22

#### Hertfordshire



<sup>\*</sup> **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.

Wed. Apr 1

Wed, Apr 22

Wed, May 13

Wed Apr 1

Wed Apr 22

Wed, May 13

Wed, Apr 22

Wed, May 13

Wed, Apr 1

## Inverclyde

Transit stations

+80%

+40%

-40%

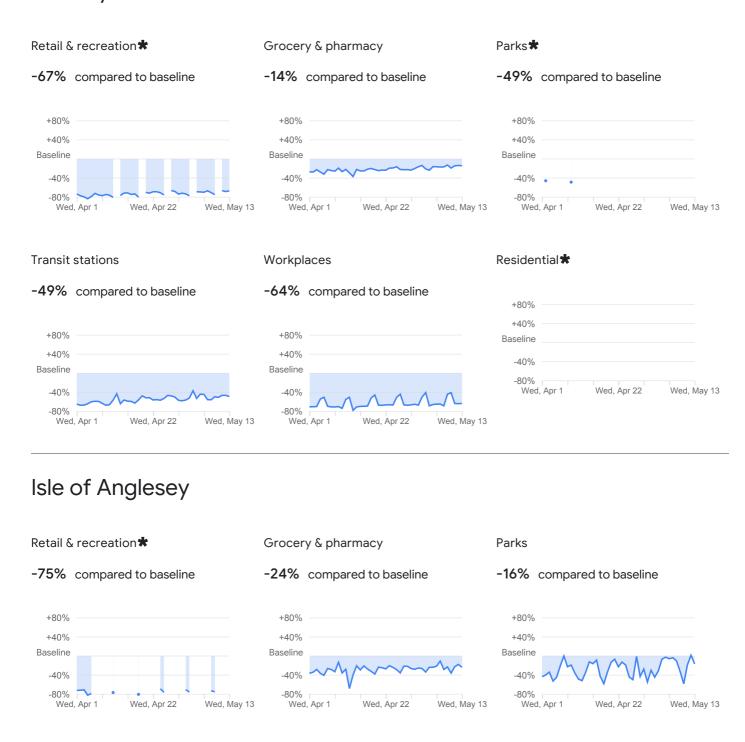
-80%

Wed. Apr 1

Baseline

-40% compared to baseline

Wed. Apr 22



Wed, Apr 22

-56% compared to baseline

Workplaces

+80%

+40%

-40%

-80%

Wed. Apr 1

Wed, May 13

Baseline

Residential\*

+80%

Baseline

-40%

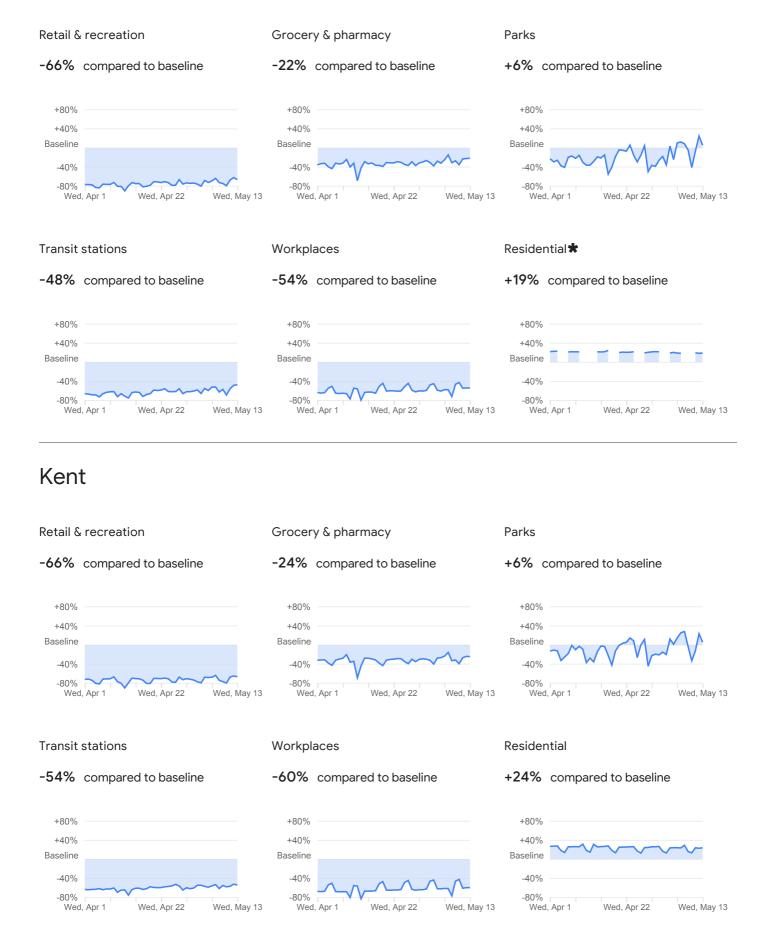
-80% Wed, Apr 1

Wed, May 13

Wed. Apr 22

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## Isle of Wight



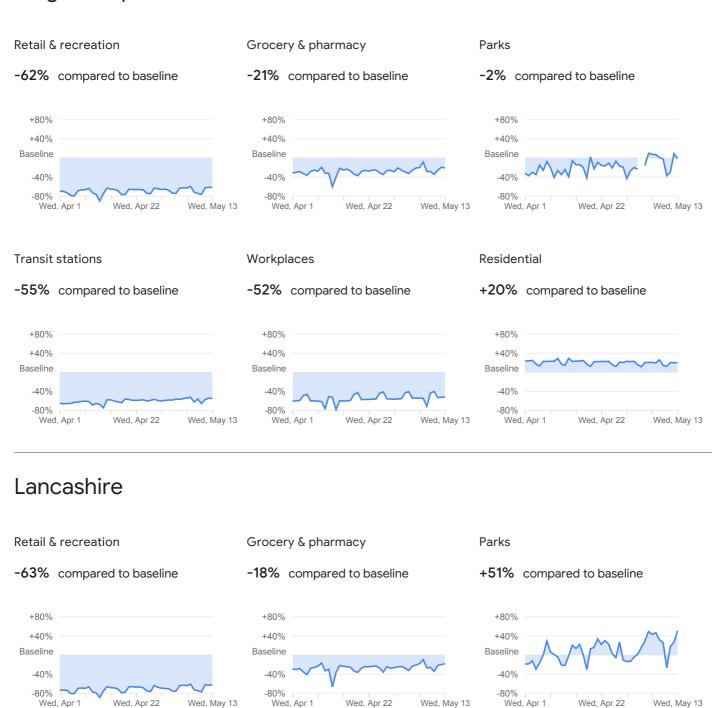
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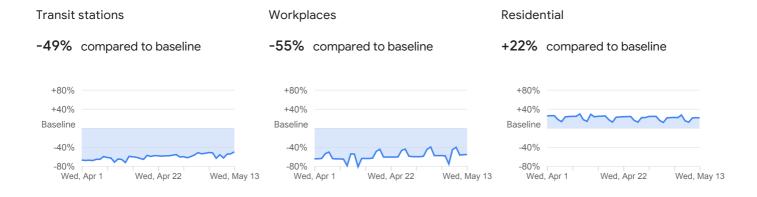
# Kingston upon Hull

Wed, Apr 22

Wed, Apr 1

Wed, May 13





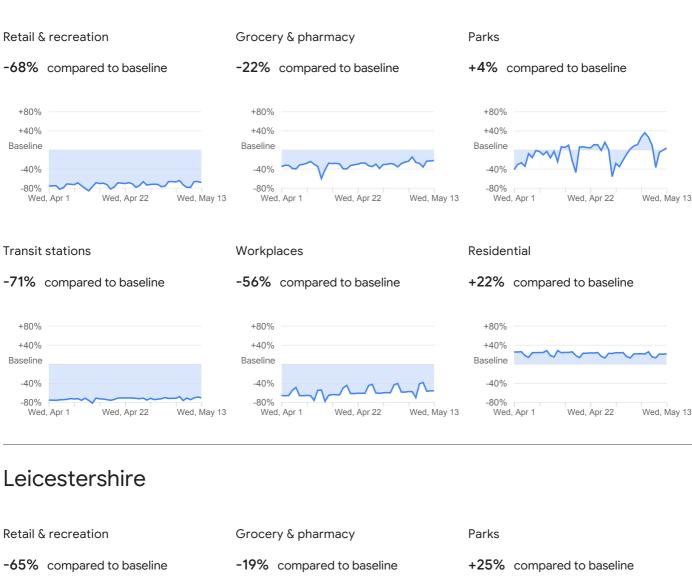
Wed, Apr 22

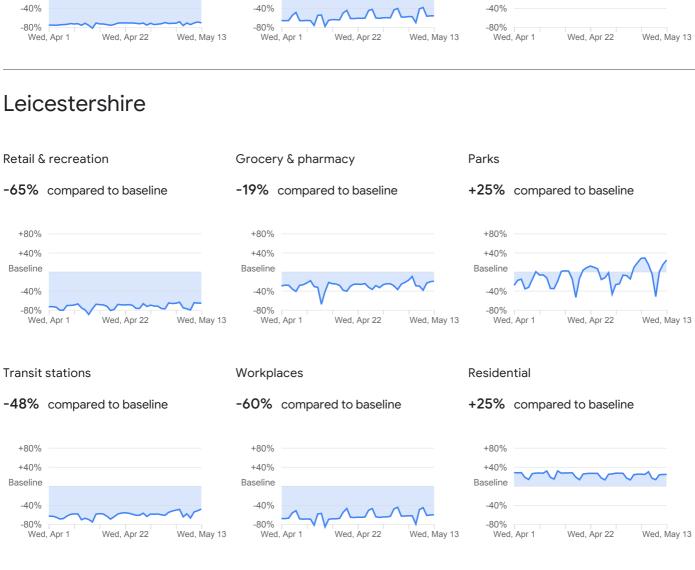
Wed, May 13

Wed, May 13

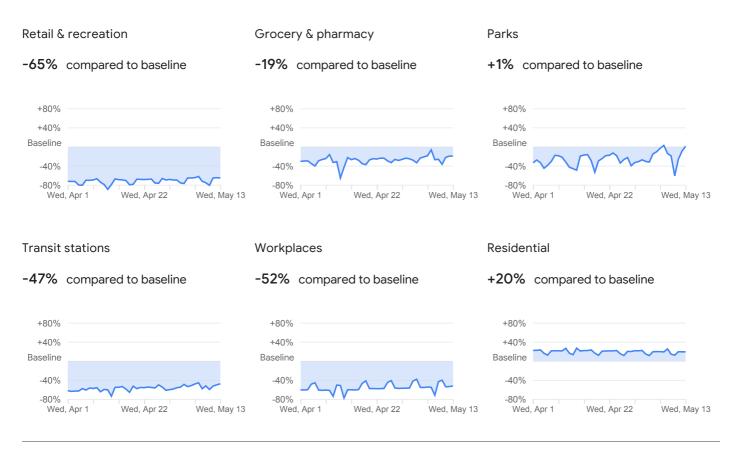
Wed. Apr 22

## Leicester

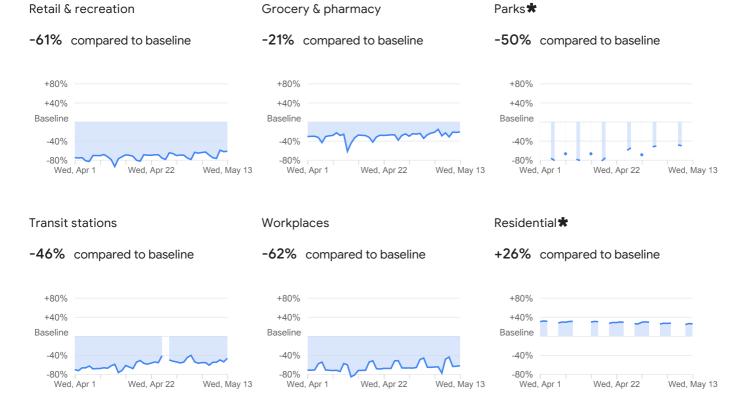




## Lincolnshire

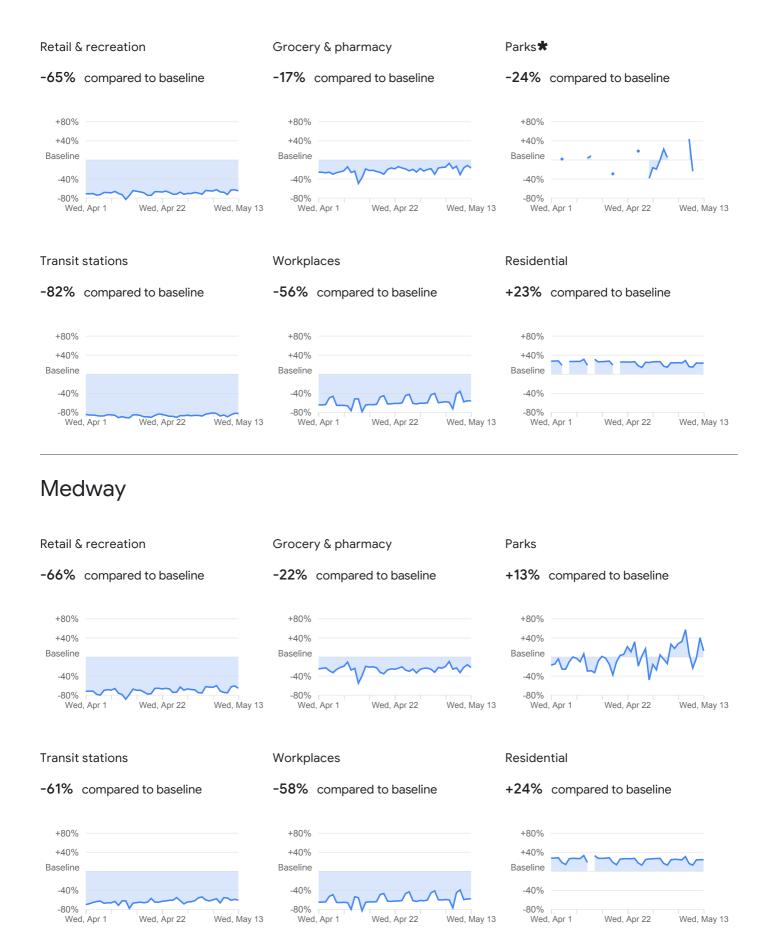


# Lisburn and Castlereagh



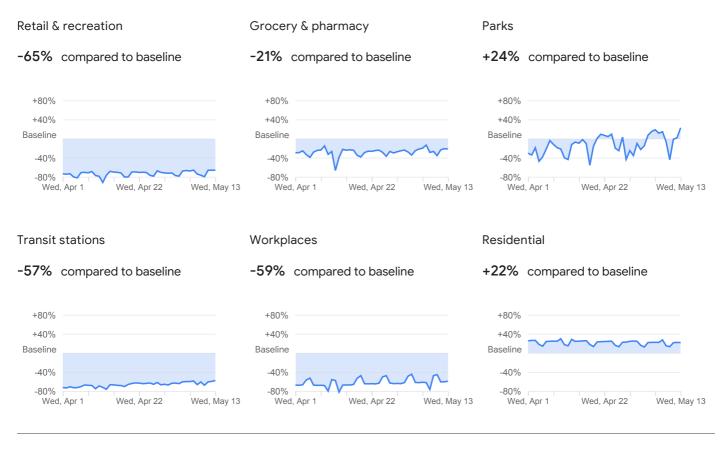
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## Luton

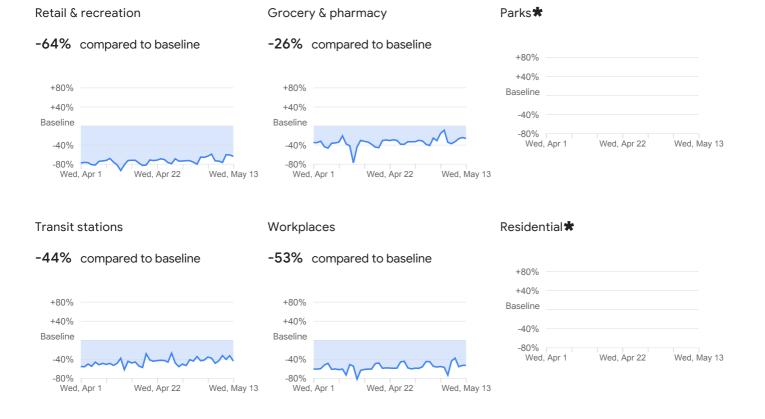


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# Merseyside



# Merthyr Tydfil County Borough



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## Mid Ulster

+40%

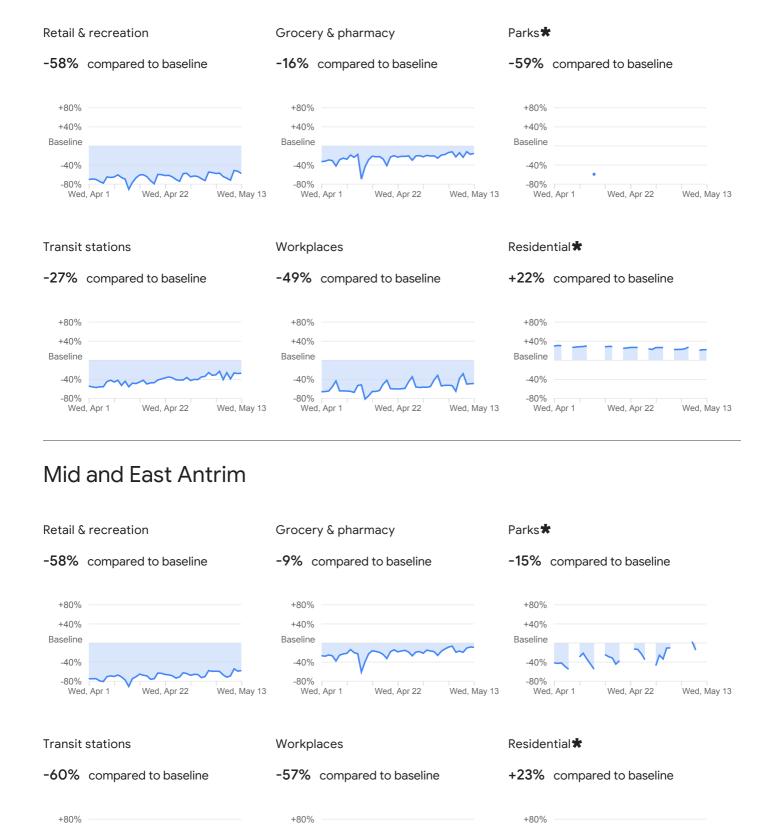
-40%

-80%

Wed. Apr 1

Wed, Apr 22

Baseline



Wed, Apr 22

+40%

-40%

Wed Apr 1

Wed Apr 22

Wed, May 13

Baseline

Wed, May 13

+40%

-40%

-80%

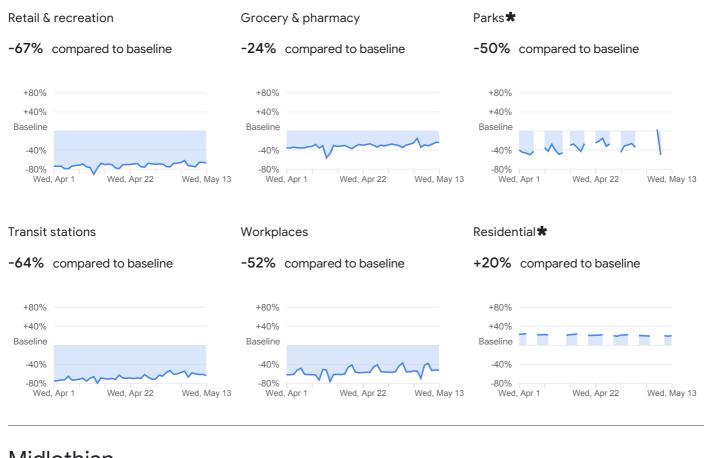
Wed Apr 1

Wed, May 13

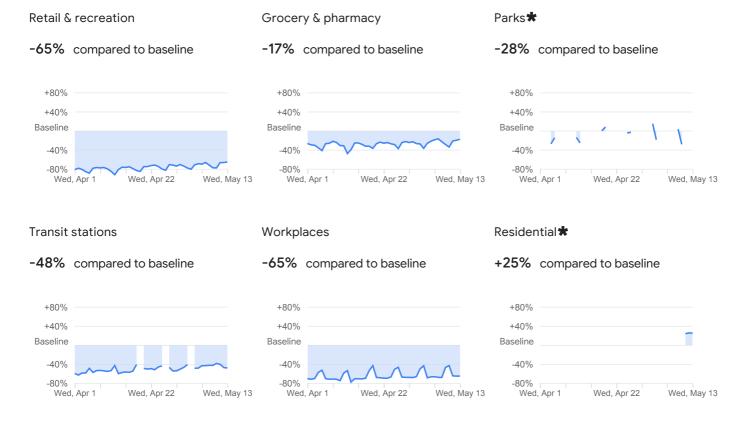
Baseline

<sup>\*</sup> **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.

# Middlesbrough

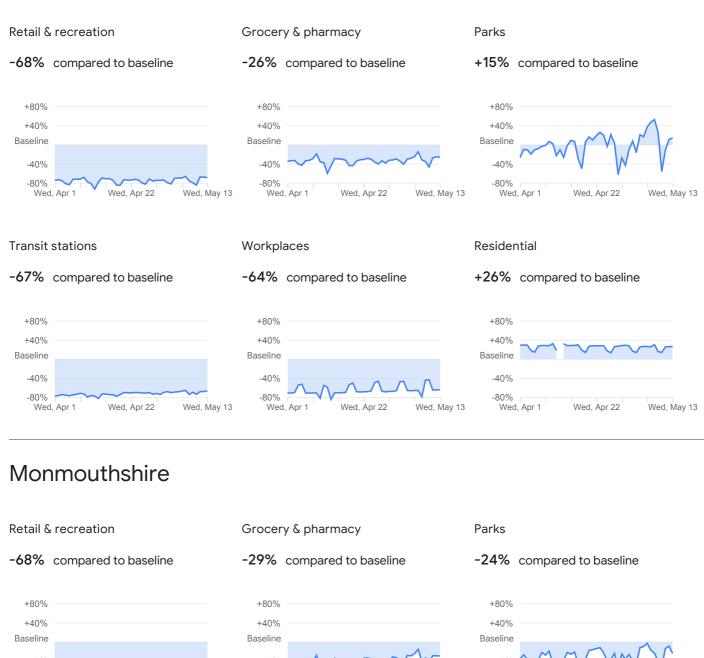


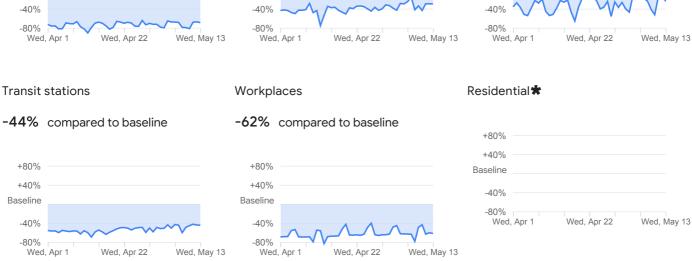
## Midlothian



<sup>\*</sup> 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.

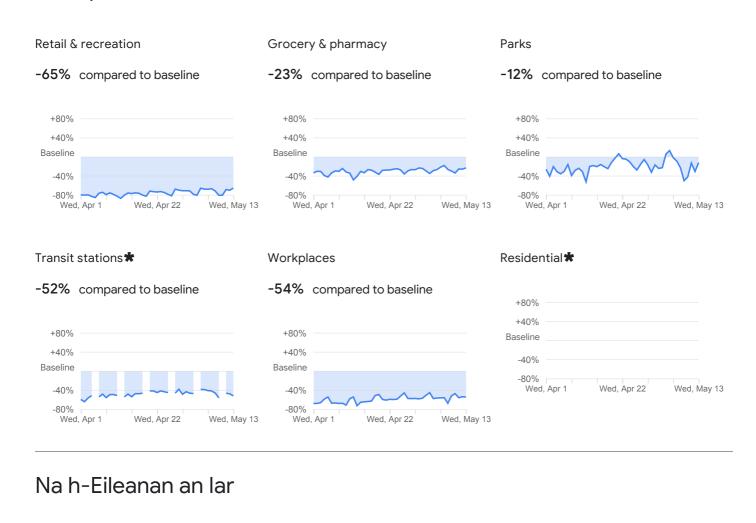
## Milton Keynes

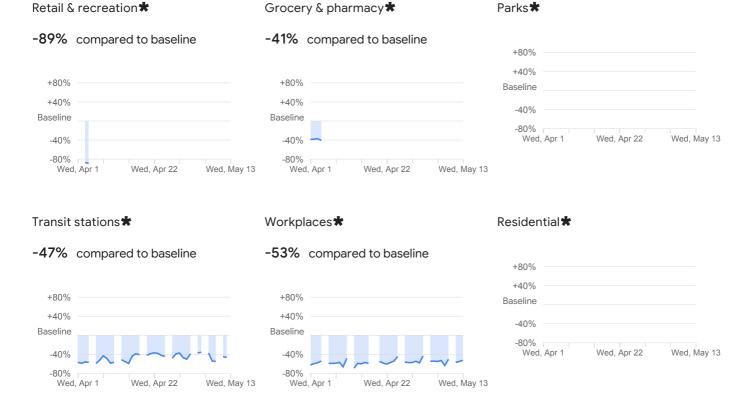




<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

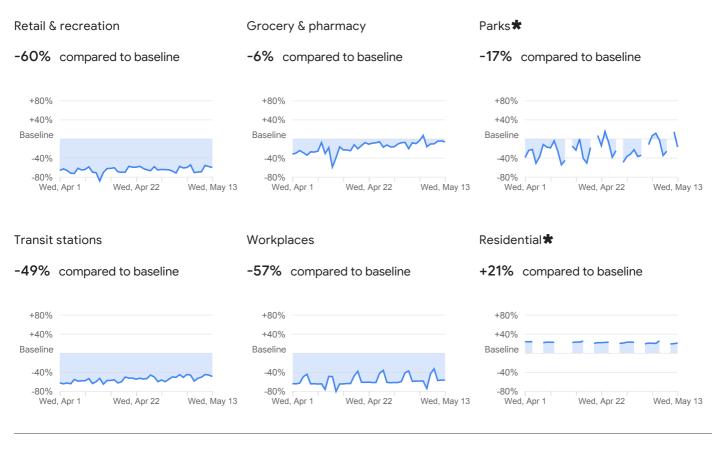
# Moray



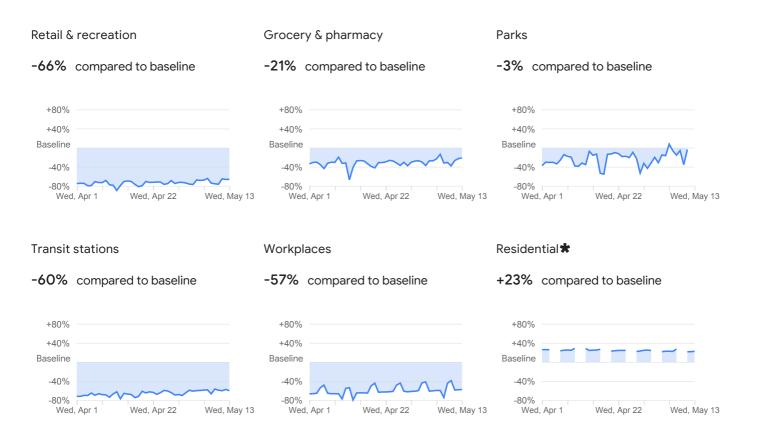


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# Neath Port Talbot Principle Area

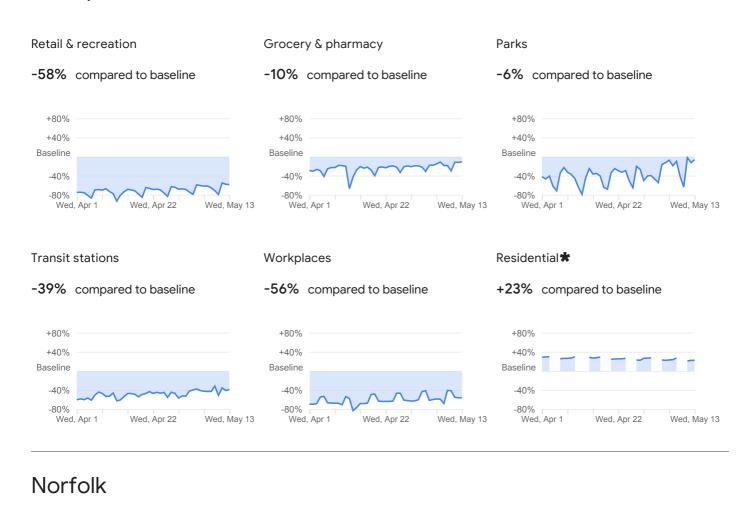


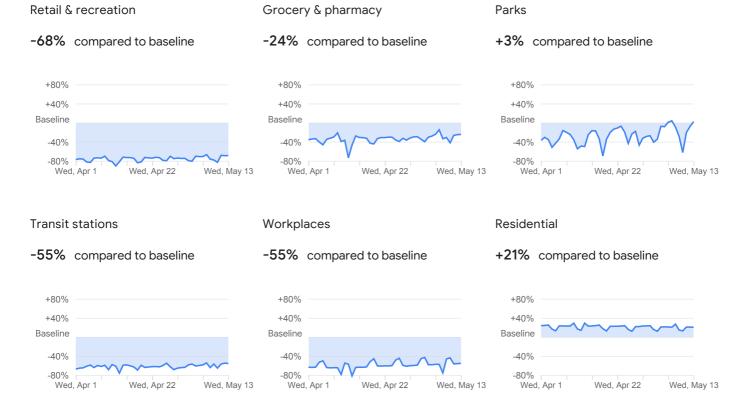
## Newport



<sup>\*</sup> **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.

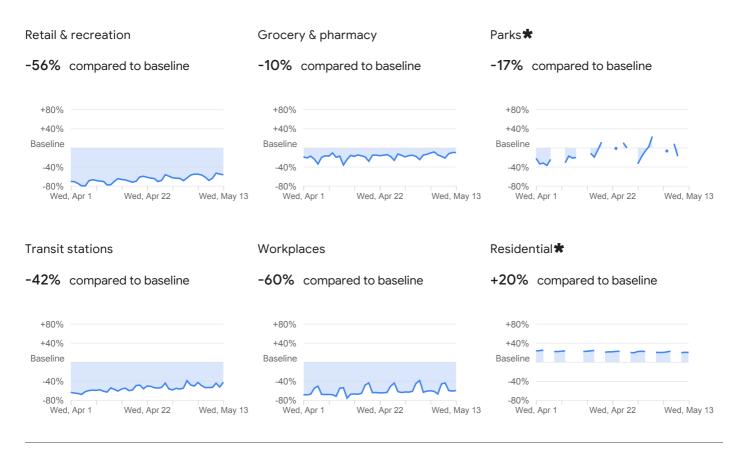
## Newry, Mourne and Down



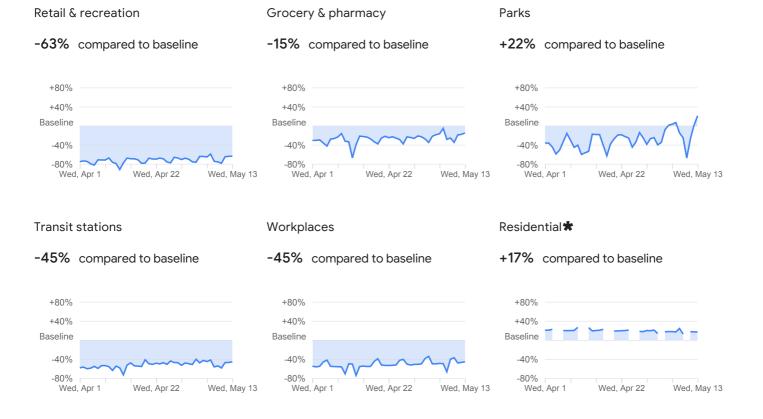


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# North Ayrshire Council



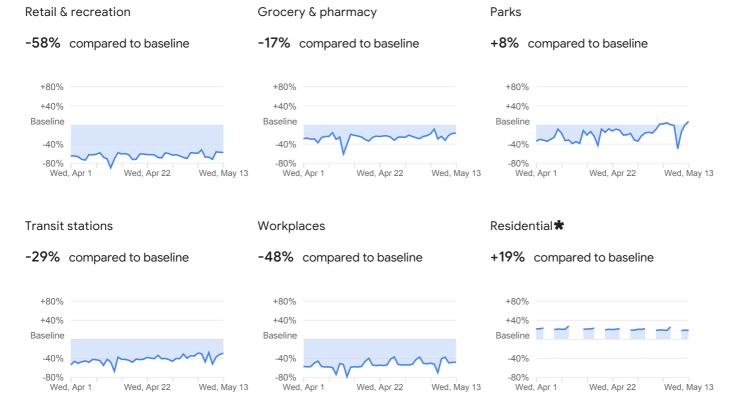
## North East Lincolnshire



<sup>\*</sup> **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.

#### North Lanarkshire





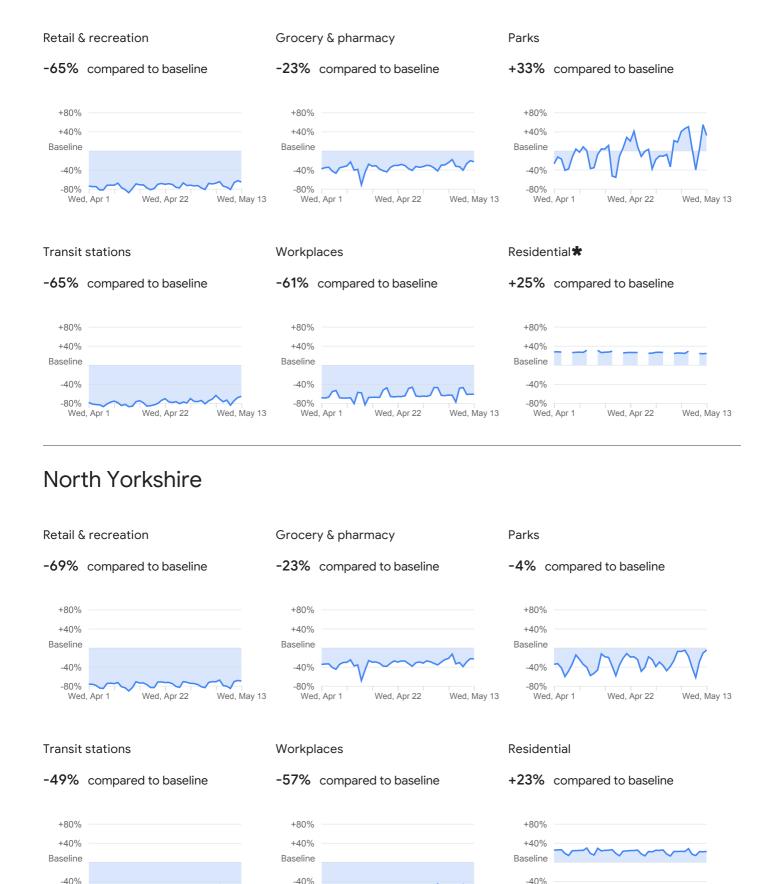
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## North Somerset

-80%

Wed. Apr 1

Wed, Apr 22



Wed, Apr 22

-80%

Wed Apr 1

Wed, May 13

Wed. Apr 22

Wed, May 13

-80%

Wed Apr 1

Wed, May 13

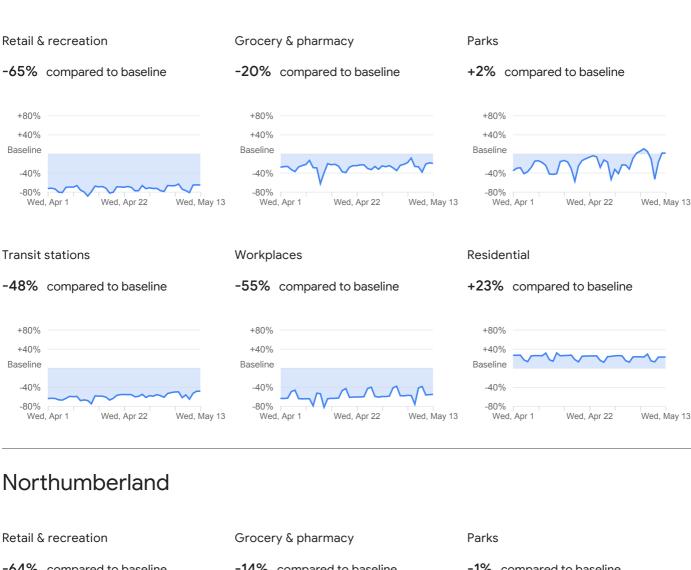
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

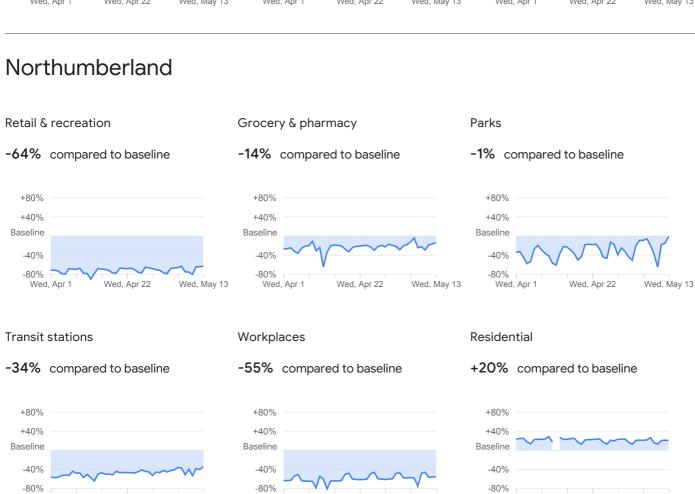
# Northamptonshire

Wed, Apr 22

Wed, May 13

Wed. Apr 1





Wed, Apr 22

Wed. Apr 1

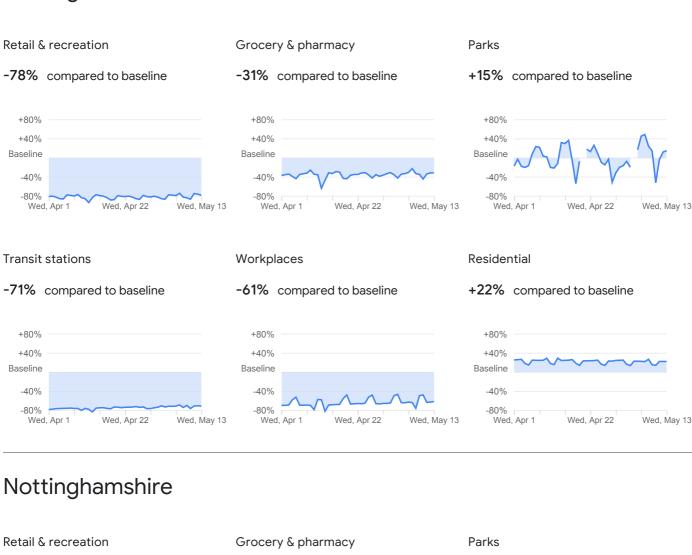
Wed, May 13

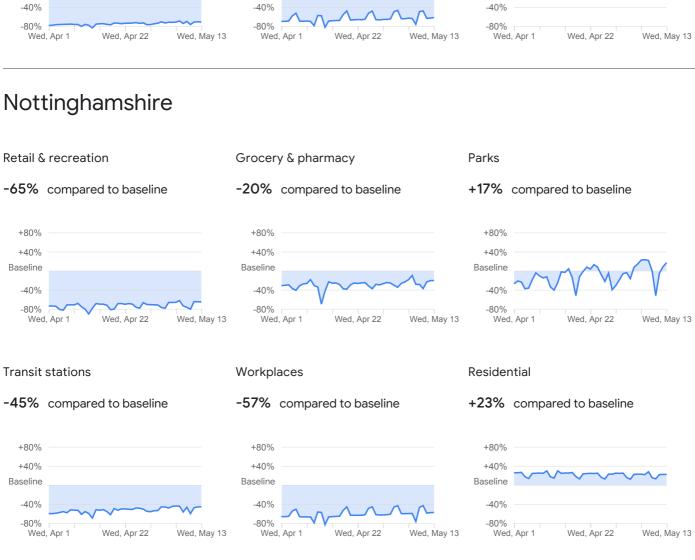
Wed, Apr 22

Wed. Apr 1

Wed, May 13

# Nottingham





## Orkney

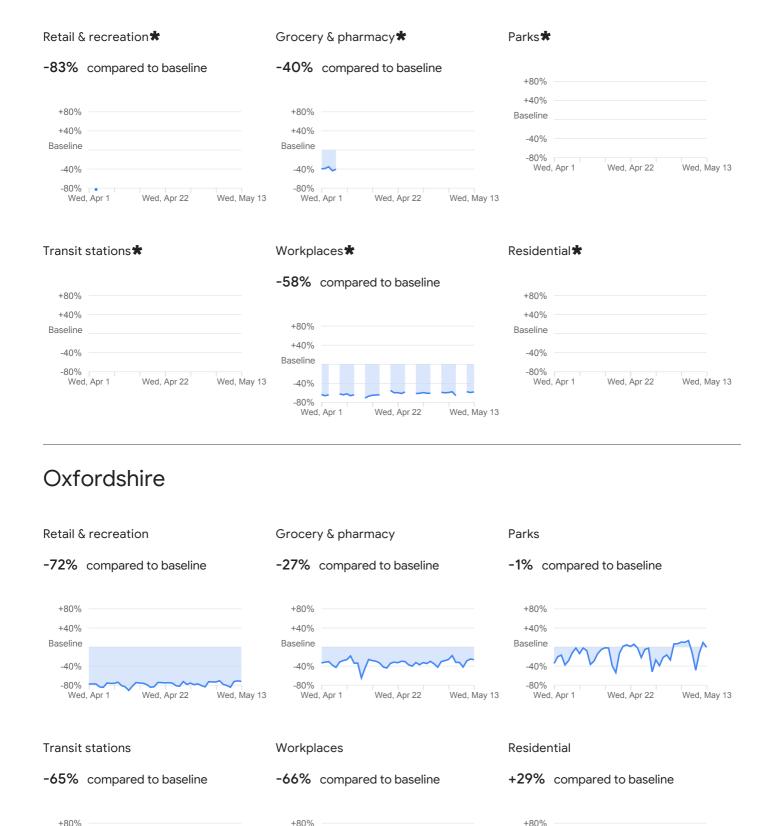
+40%

-40%

-80%

Wed. Apr 1

Baseline



Wed, Apr 22

+40%

-40%

Wed. Apr 1

Wed, Apr 22

Wed, May 13

Baseline

Wed, May 13

+40%

-40%

-80%

Wed. Apr 1

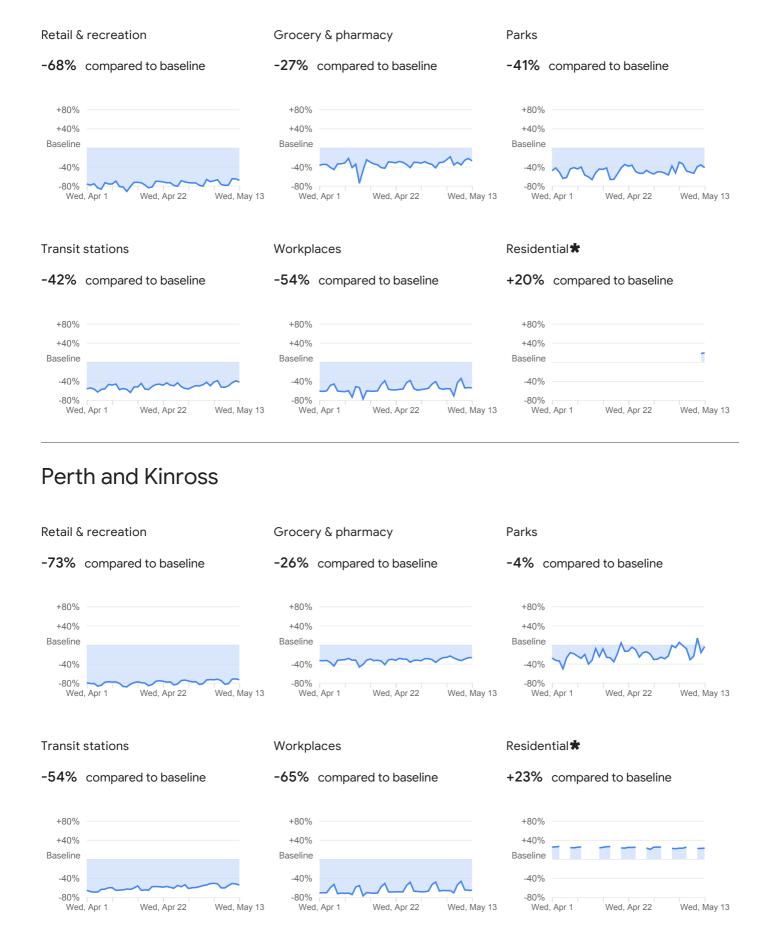
Wed, May 13

Wed. Apr 22

Baseline

<sup>\*</sup> **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.

## **Pembrokeshire**



<sup>\*</sup> **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.

## Peterborough

+80%

+40%

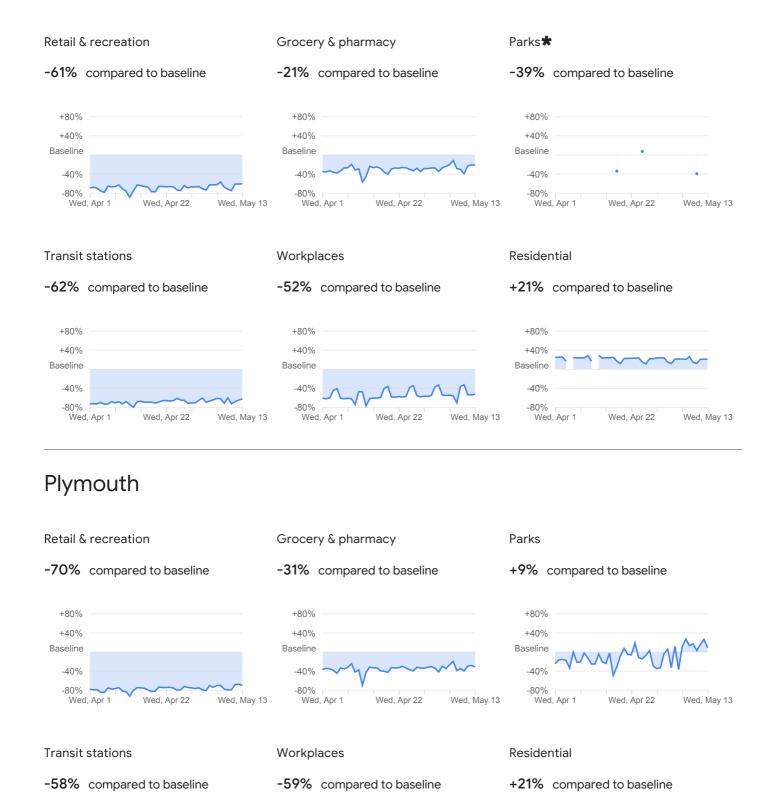
-40%

-80%

Wed. Apr 1

Wed, Apr 22

Baseline



Wed, Apr 22

+80%

+40%

-40%

-80%

Wed Apr 1

Wed, May 13

Wed. Apr 22

Wed, May 13

Baseline

+80%

+40%

-40%

-80%

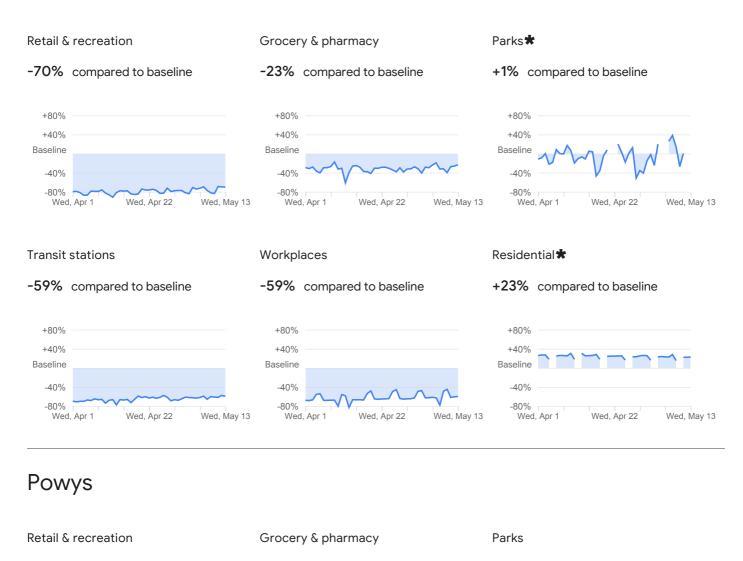
Wed. Apr 1

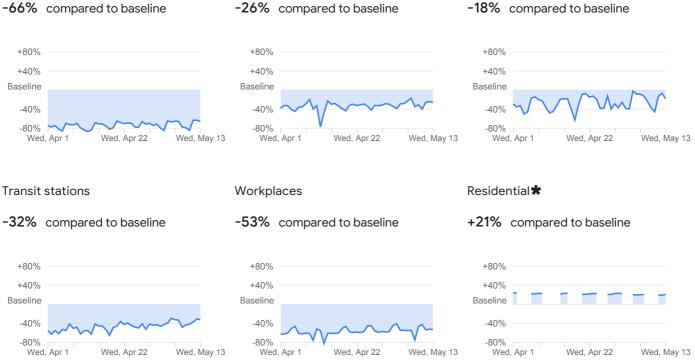
Wed, May 13

Baseline

<sup>\*</sup> **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.

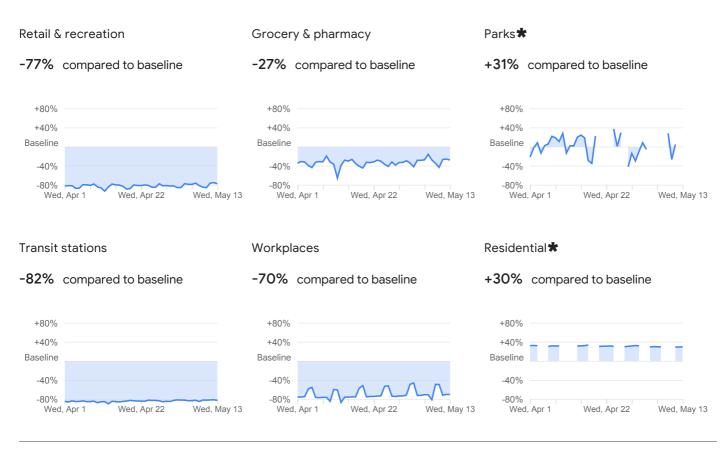
#### **Portsmouth**



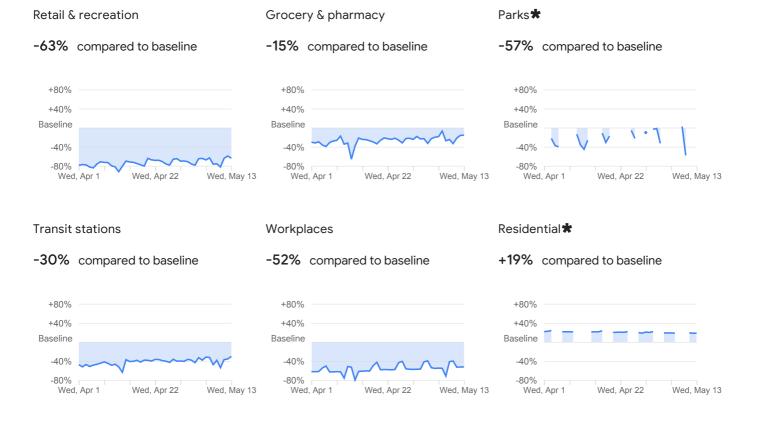


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# Reading

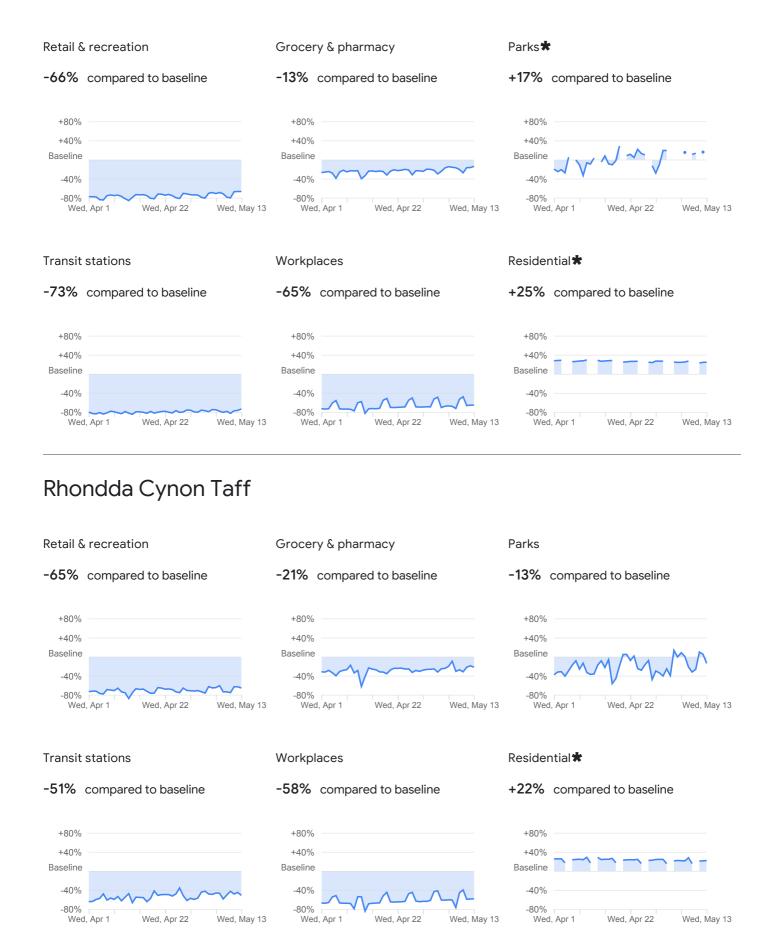


## Redcar and Cleveland



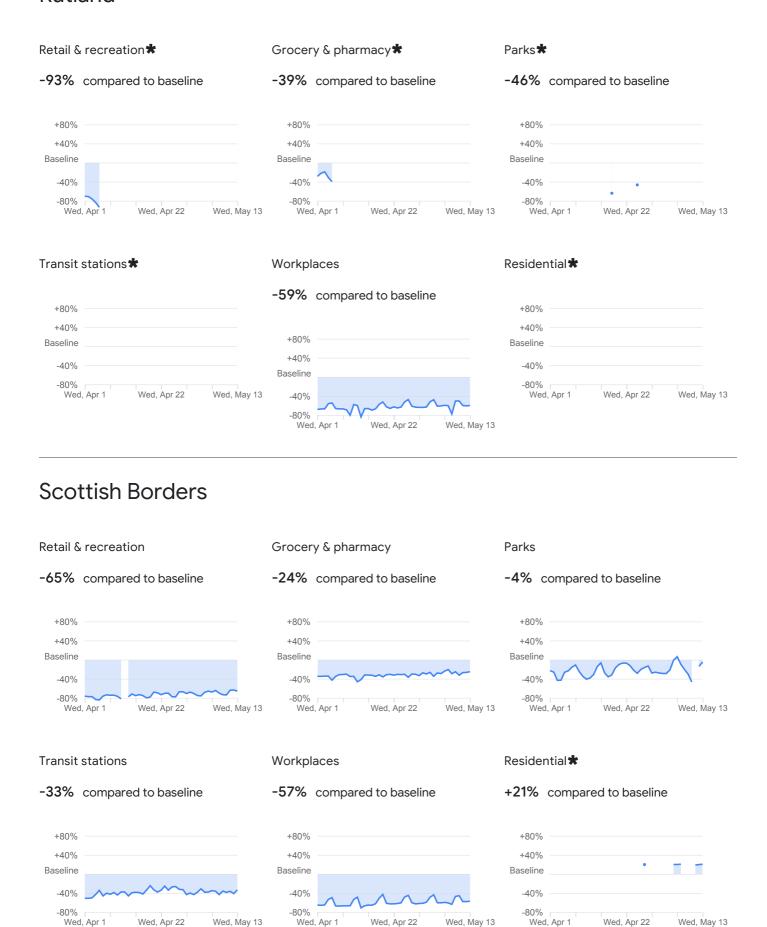
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## Renfrewshire



<sup>\*</sup> **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.

## Rutland



<sup>\*</sup> **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.

## Shetland Islands

+40%

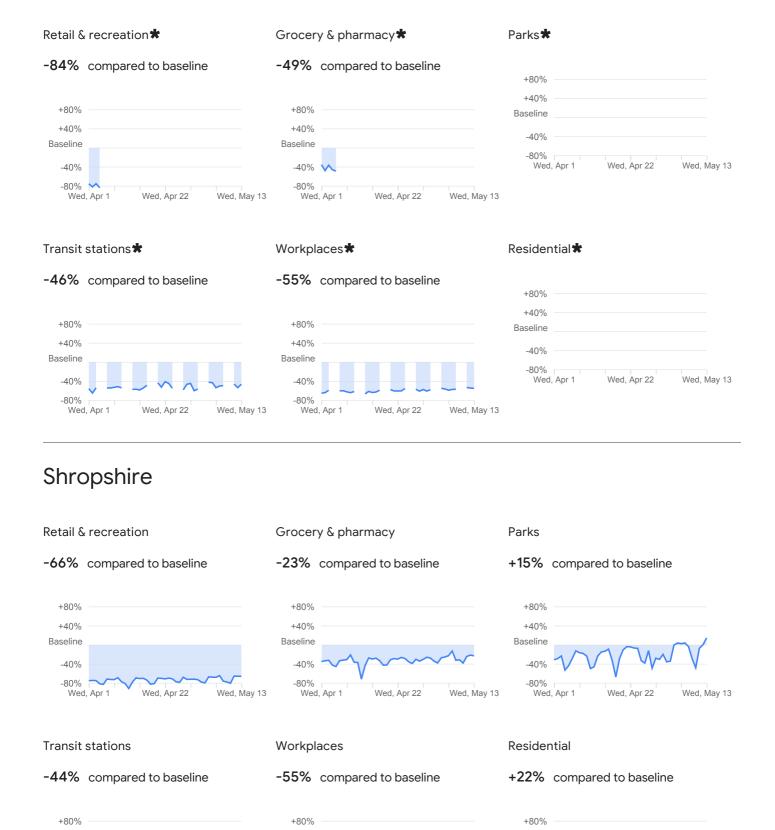
-40%

-80%

Wed. Apr 1

Wed. Apr 22

Baseline



Wed, Apr 22

+40%

-40%

Wed. Apr 1

Wed, May 13

Wed. Apr 22

Baseline

Wed. May 13

+40%

-40%

-80%

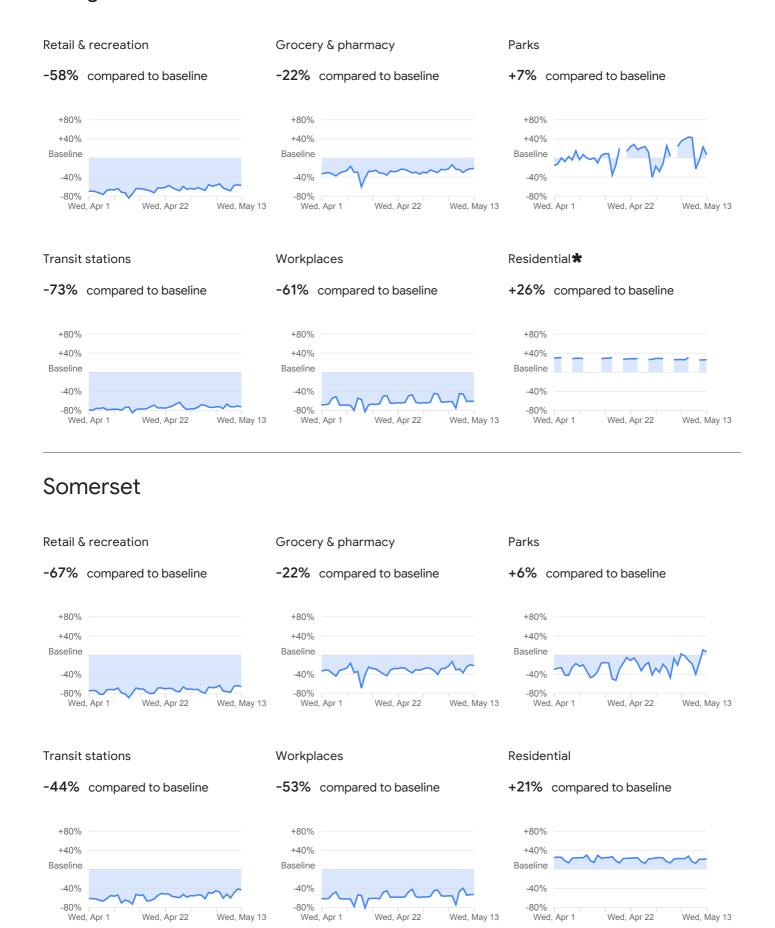
Wed. Apr 1

Wed, May 13

Baseline

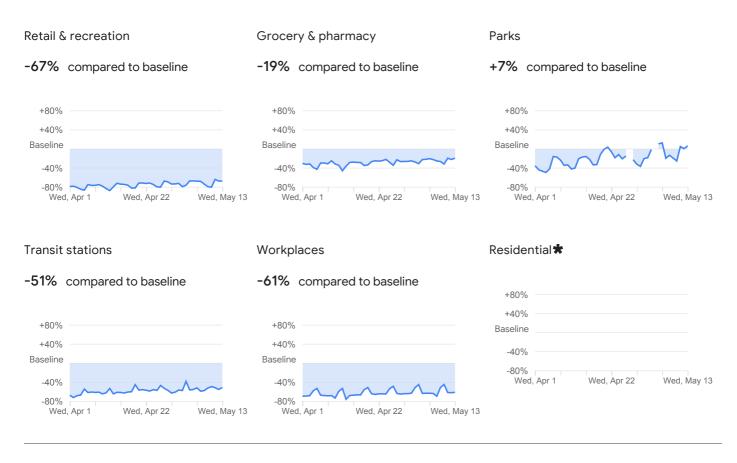
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# Slough

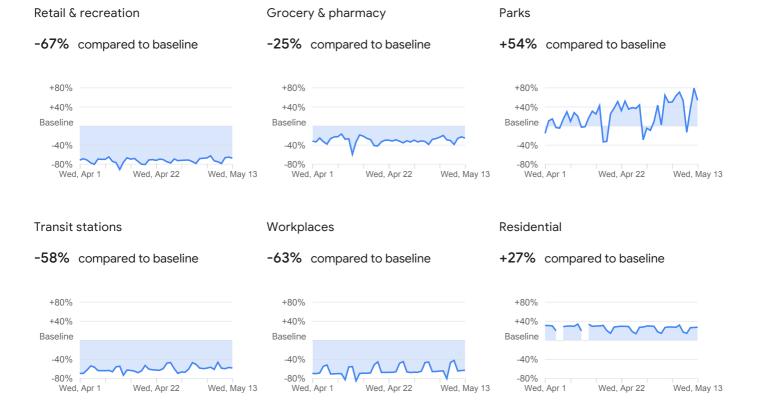


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# South Ayrshire Council



## South Gloucestershire



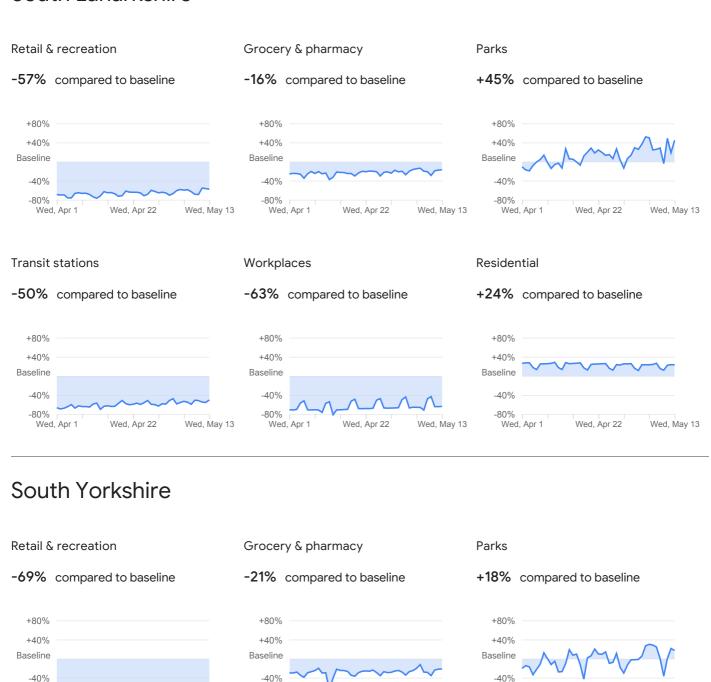
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## South Lanarkshire

-80% Ved, Apr 1

Wed, Apr 22

Wed, May 13





Wed, Apr 22

-80% Wed, Apr 1

Wed, May 13

Wed, May 13

Wed. Apr 22

-80% Wed, Apr 1

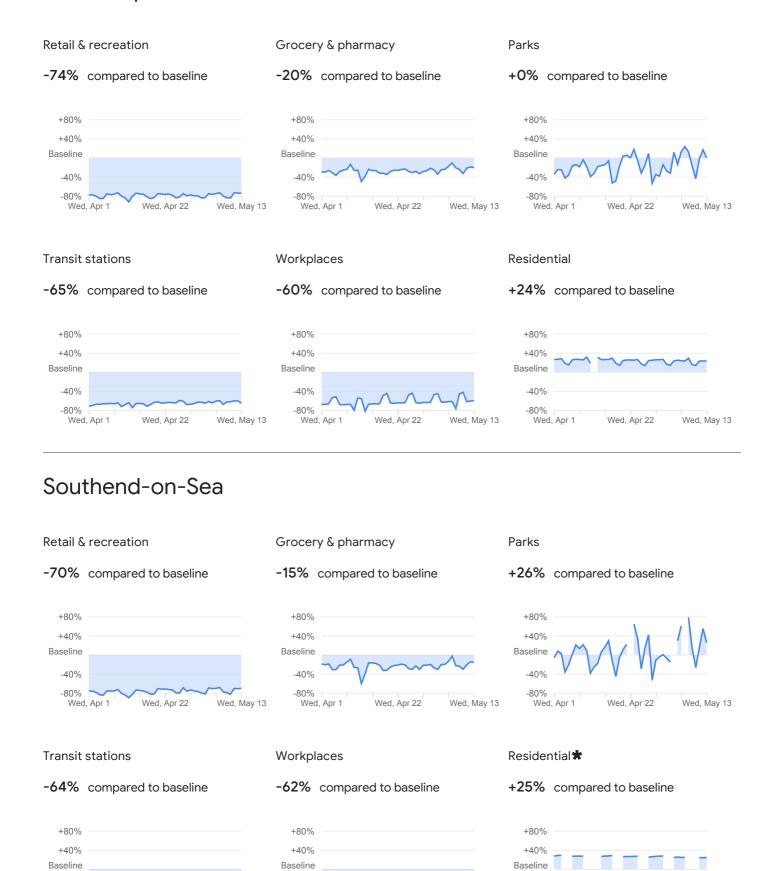
## Southampton

-40%

-80%

Wed. Apr 1

Wed. Apr 22



Wed, Apr 22

-40%

-80%

Wed Apr 1

Wed, May 13

Wed Apr 22

Wed, May 13

-40%

-80%

Wed. Apr 1

Wed, May 13

<sup>\*</sup> **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.

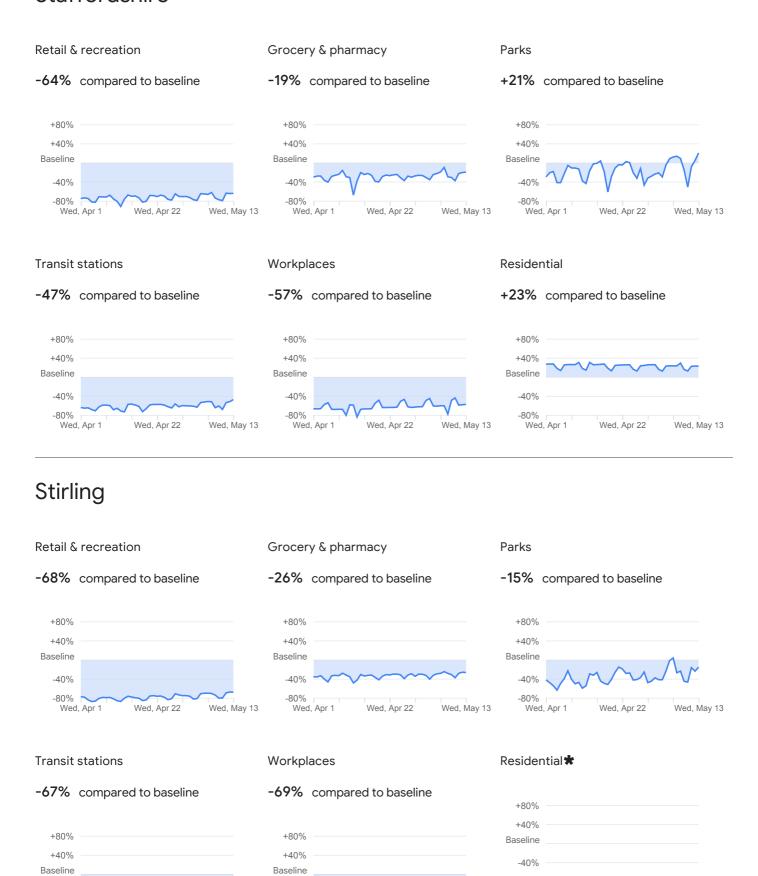
## Staffordshire

-40%

-80%

Wed. Apr 1

Wed. Apr 22



Wed, Apr 22

Wed, May 13

-40%

-80%

Wed. Apr 1

Wed, May 13

-80% Wed, Apr 1

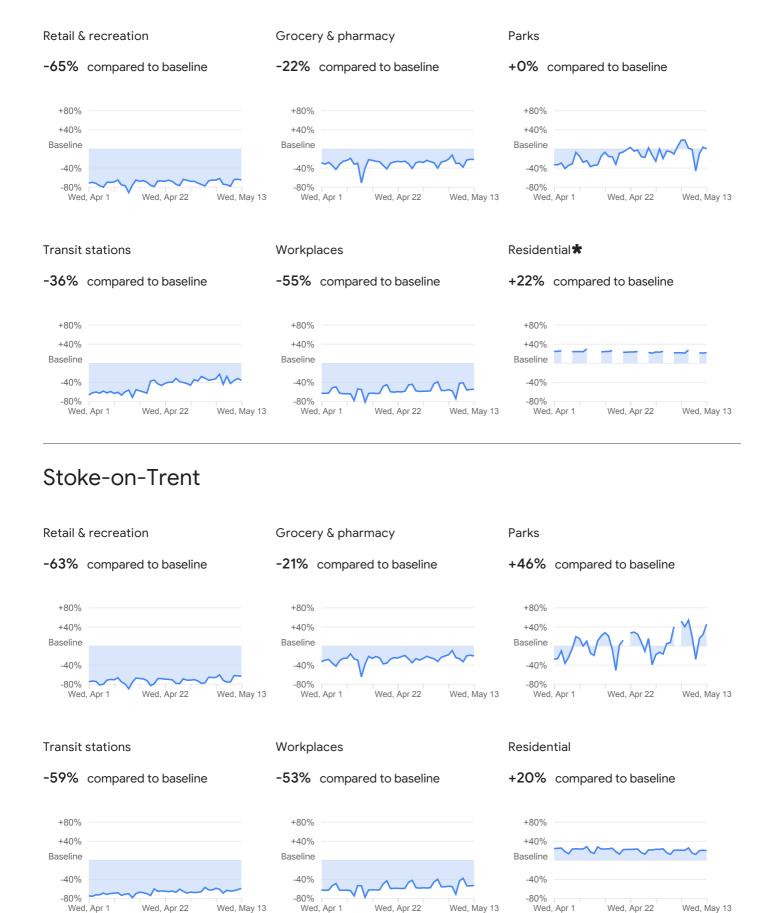
Wed, Apr 22

Wed, May 13

<sup>\*</sup> **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.

## Stockton-on-Tees

Wed. Apr 1



<sup>\*</sup> 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.

Wed Apr 1

Wed. Apr 1

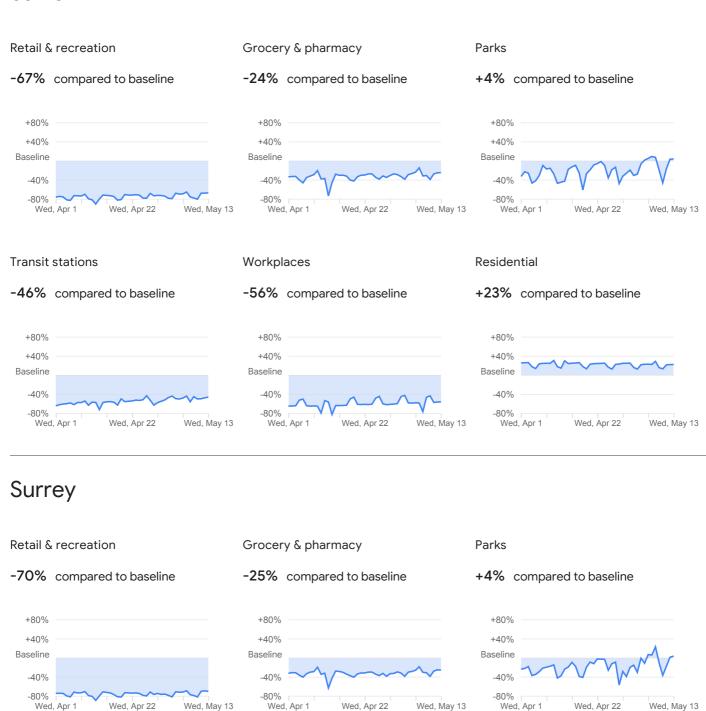
## Suffolk

-80%

Wed, Apr 1

Wed, Apr 22

Wed, May 13





Wed, Apr 22

Wed, May 13

Wed, May 13

Wed. Apr 22

## Swansea

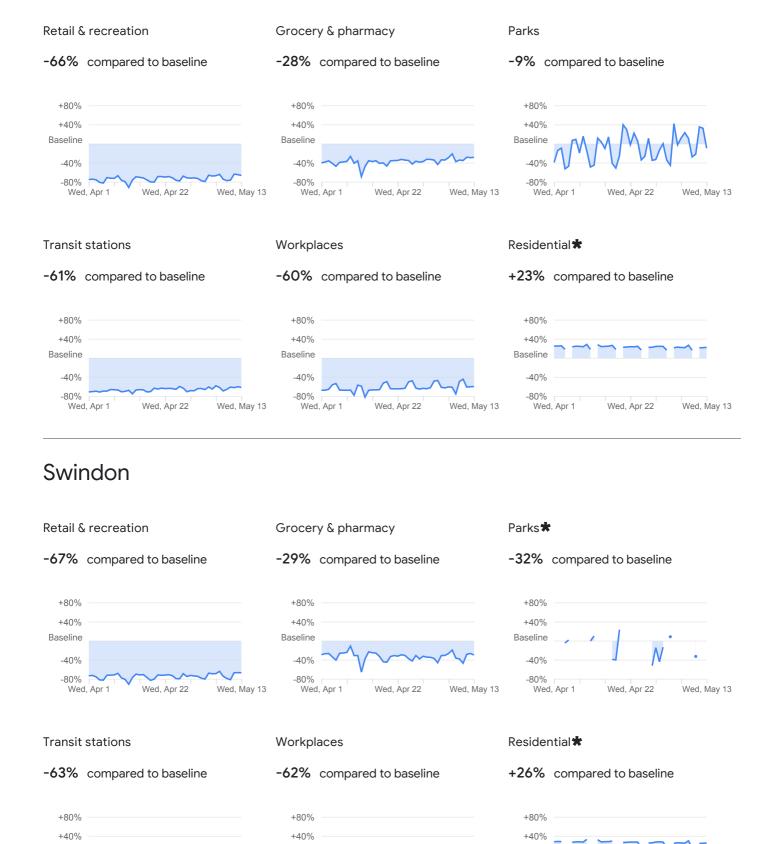
Baseline

-40%

-80%

Wed. Apr 1

Wed, Apr 22



Wed, Apr 22

Baseline

-40%

-80%

Wed Apr 1

Wed Apr 22

Wed, May 13

Wed, May 13

Baseline

-40%

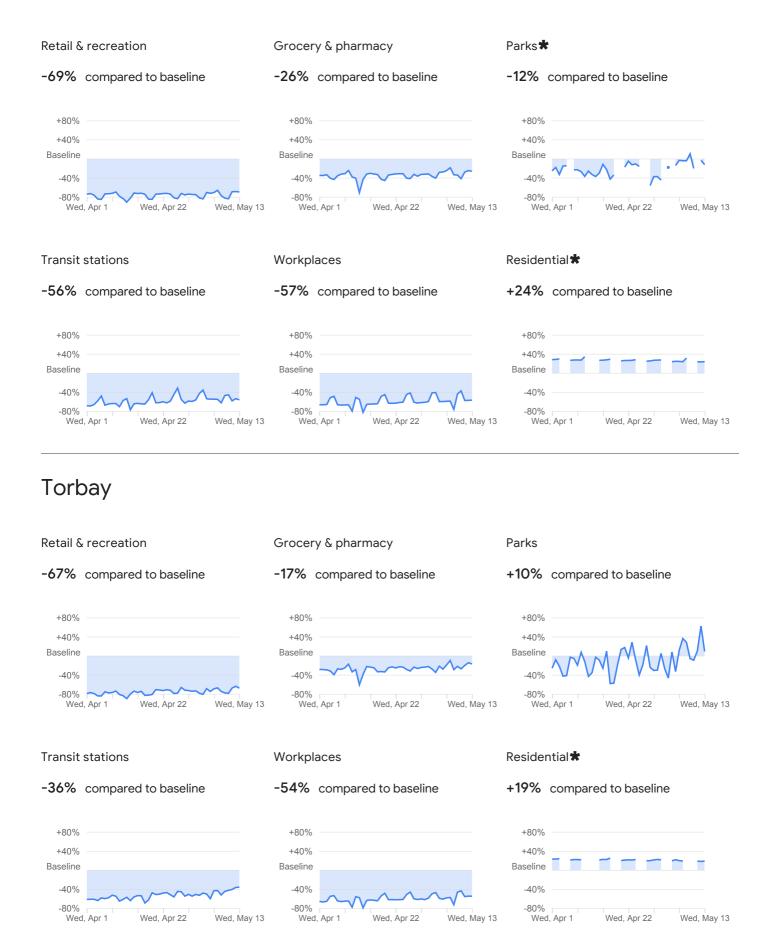
-80%

Wed. Apr 1

Wed, May 13

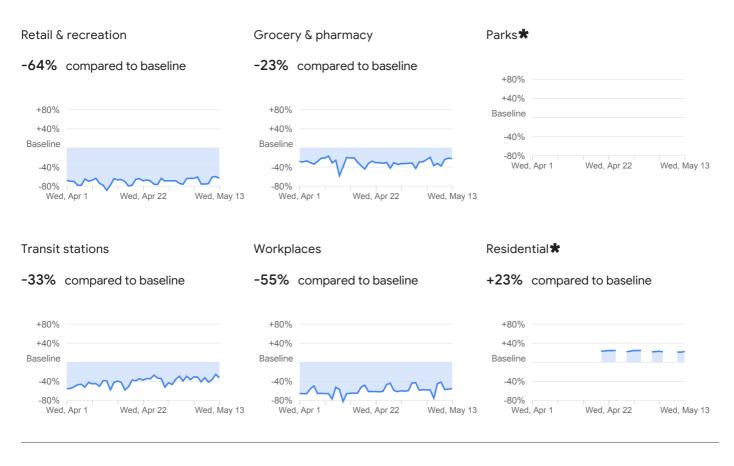
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

## **Thurrock**

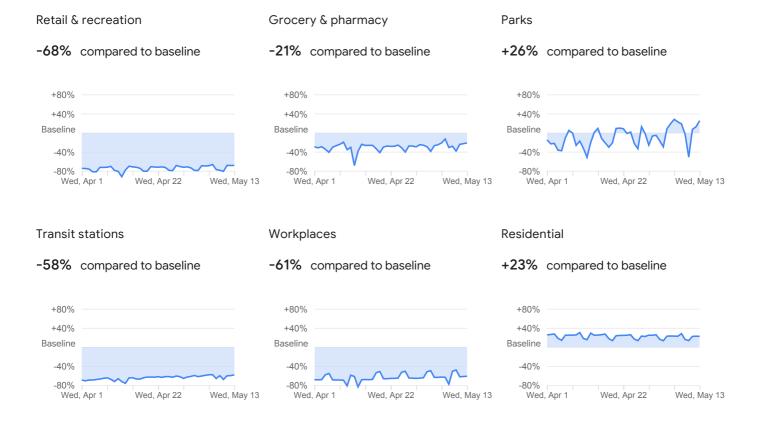


<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# Torfaen Principal Area

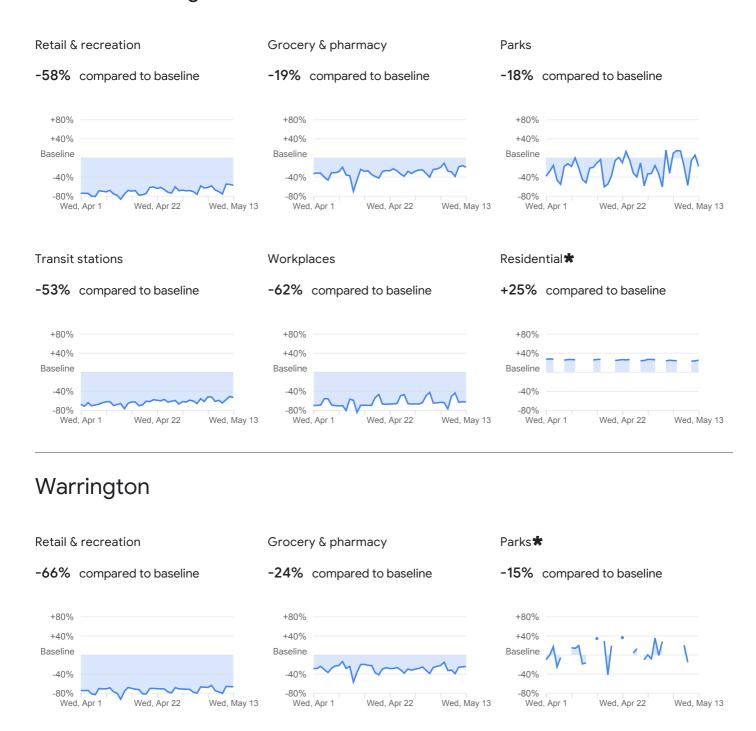


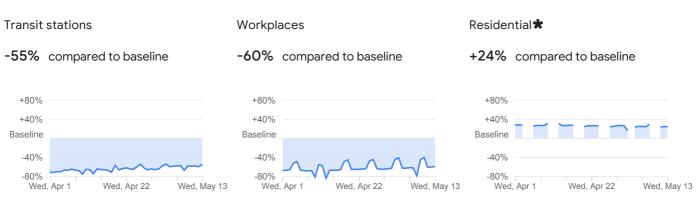
## Tyne and Wear



<sup>\*</sup> **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.

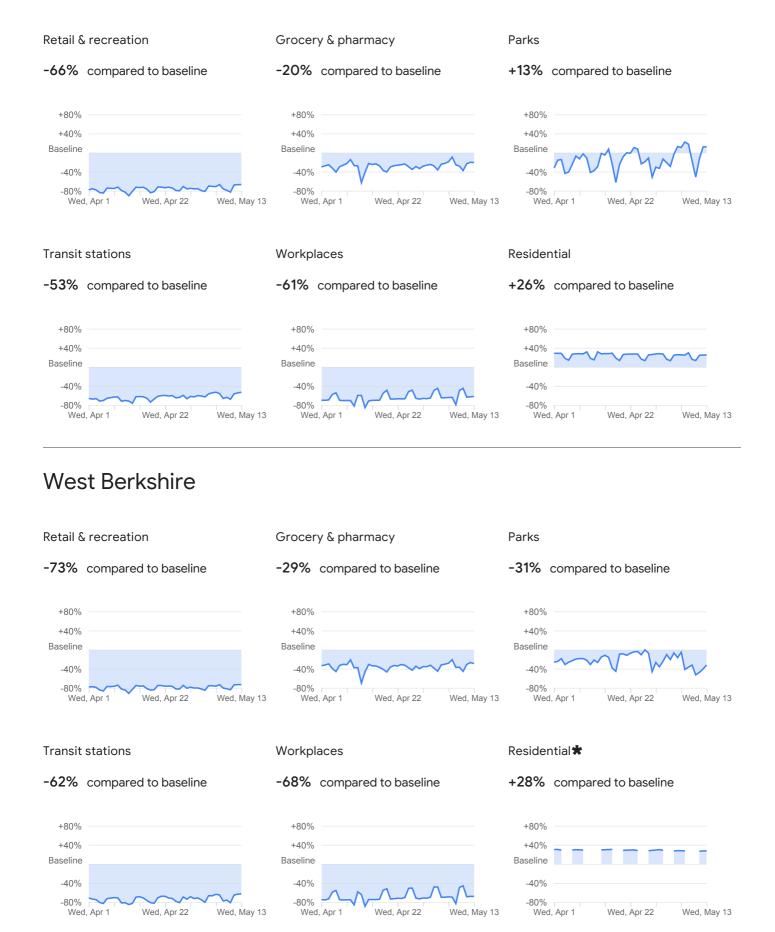
# Vale of Glamorgan





<sup>\*</sup> **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.

## Warwickshire



<sup>\*</sup> **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.

## West Dunbartonshire Council

+80%

+40%

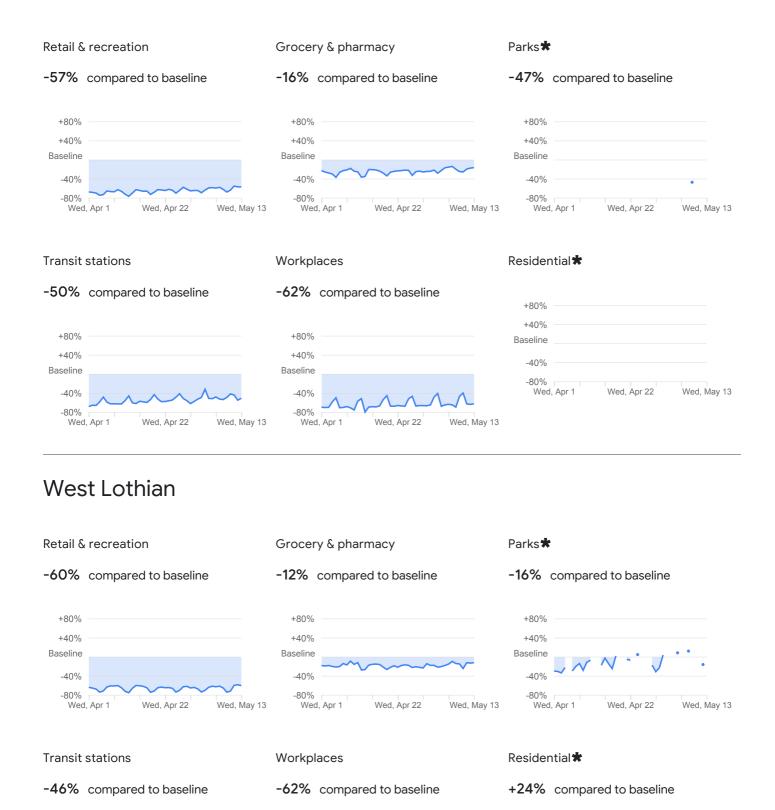
-40%

-80%

Wed. Apr 1

Wed. Apr 22

Baseline



Wed, Apr 22

+80%

+40%

-40%

-80%

Wed Apr 1

Wed Apr 22

Wed. May 13

Wed, May 13

Baseline

+80%

+40%

-40%

-80%

Wed. Apr 1

Wed, May 13

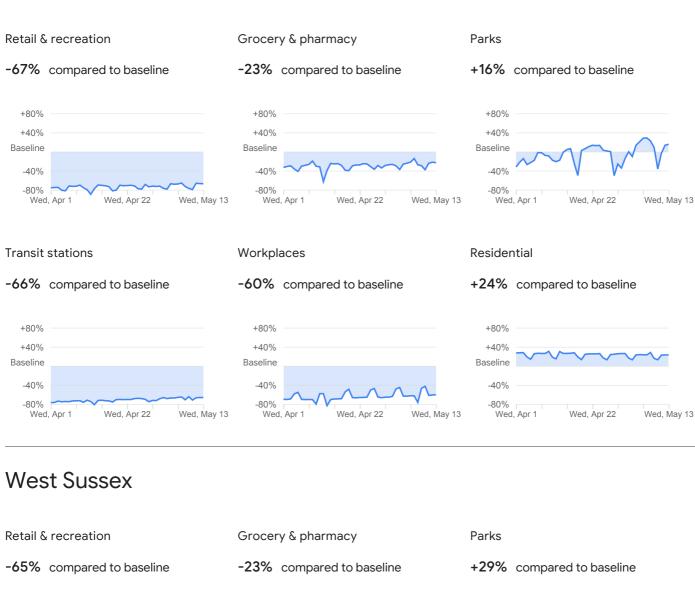
Baseline

<sup>\*</sup> **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.

## West Midlands

-40%

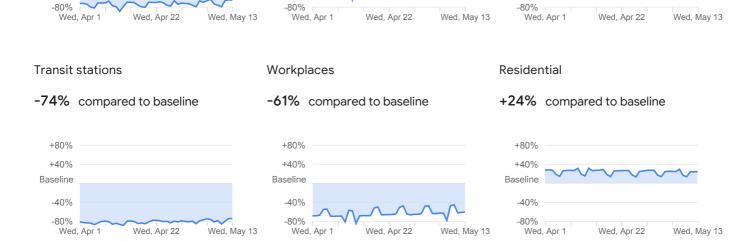
-80%



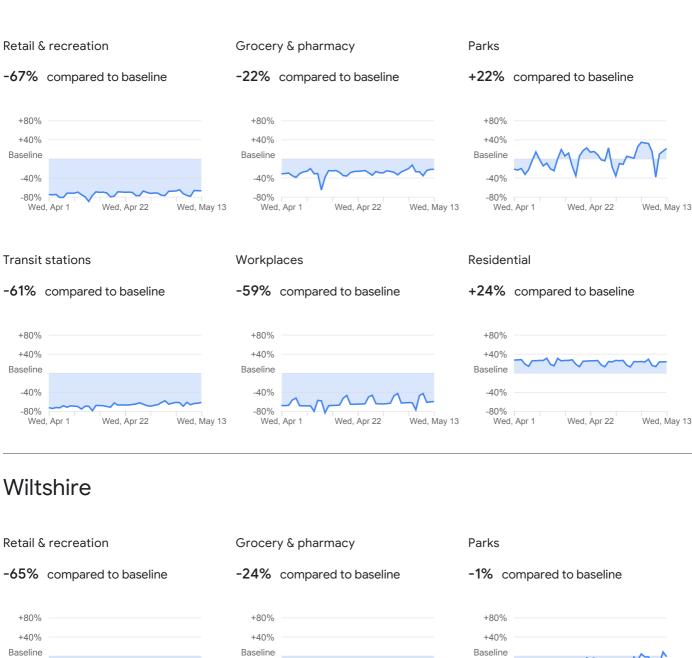


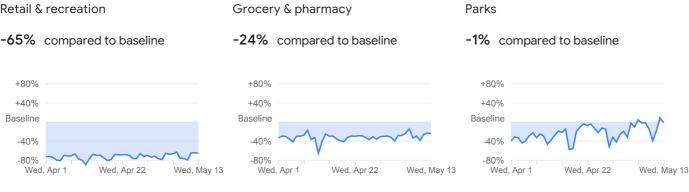
-40%

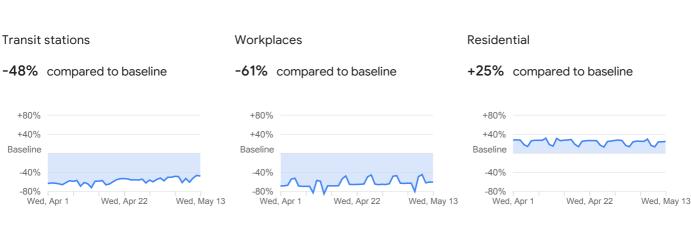
-40%



## West Yorkshire







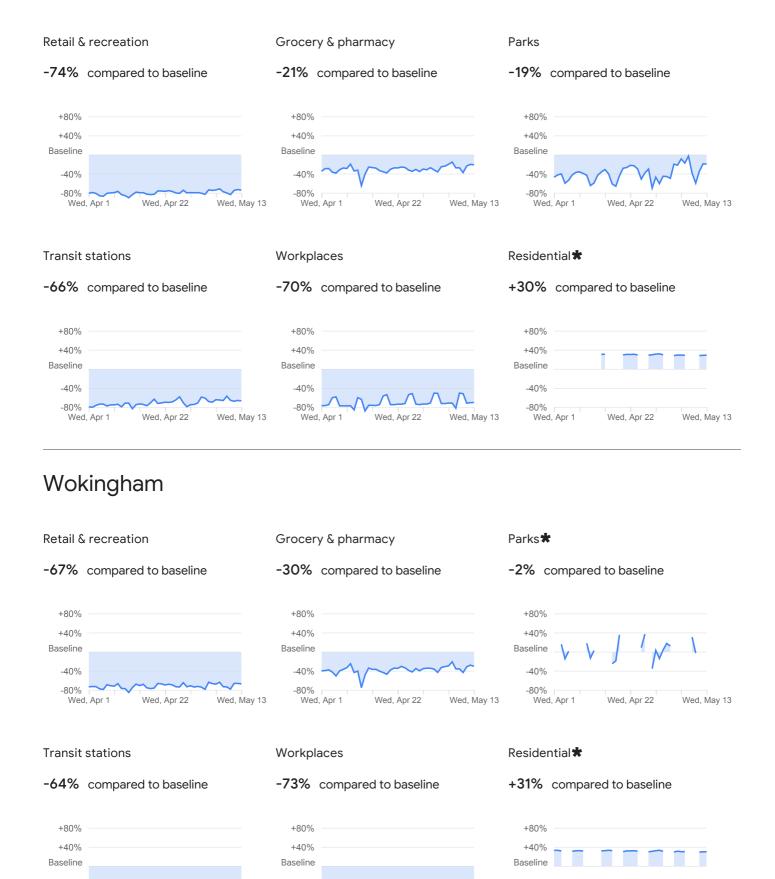
## Windsor and Maidenhead

-40%

-80%

Wed. Apr 1

Wed, Apr 22



Wed, Apr 22

-40%

-80%

Wed Apr 1

Wed. May 13

Wed, May 13

Wed Apr 22

-40%

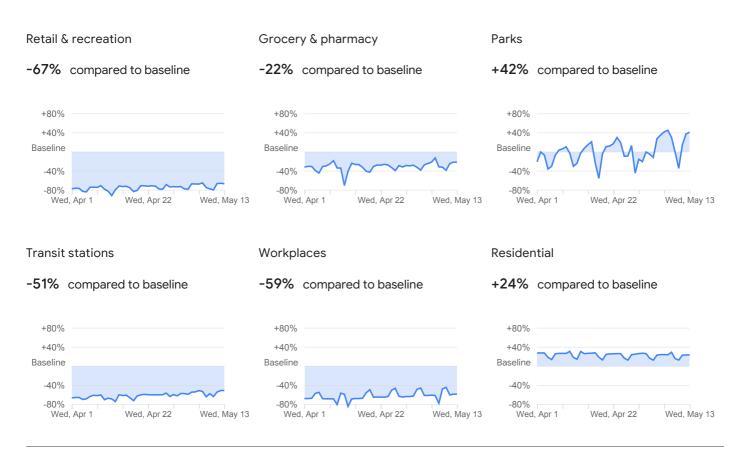
-80%

Wed, Apr 1

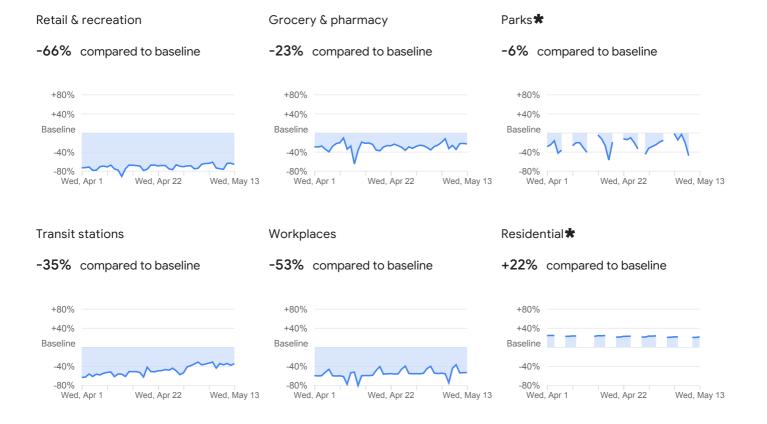
Wed, May 13

<sup>\*</sup> **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.

#### Worcestershire



## Wrexham Principal Area



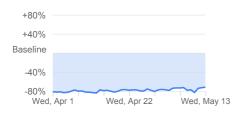
<sup>\*</sup> **Not enough data for this date**: Currently, there is not enough data to provide a complete analysis of this place. Google needs a significant volume of data to generate an aggregated and anonymous view of trends.

# York





#### -71% compared to baseline



#### Workplaces

#### -69% compared to baseline



#### Residential\*

#### +26% 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