# Google

# Sweden July 23, 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.

Fri, Jul 23

Retail & recreation

+4%

compared to baseline

Grocery & pharmacy



compared to baseline

Parks



compared to baseline

| +80%     |   |
|----------|---|
| +40%     |   |
| Baseline |   |
| -40%     | V |
| -80%     |   |

Fri, Jul 2

Fri, Jun 11





|                | 1     |            |             |
|----------------|-------|------------|-------------|
| +80%           |       |            |             |
| +40%           |       |            |             |
| Baseline       |       |            |             |
| -40%           |       |            |             |
| -80%<br>Fri, J | un 11 | Fri, Jul 2 | Fri, Jul 23 |

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

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

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

### **Transit stations**

-30%

compared to baseline

Workplaces

-60%

compared to baseline

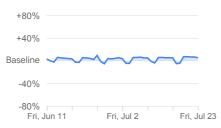
Residential

+6%

compared to baseline







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

Mobility trends for places of work.

Mobility trends for places of residence.

## **Blekinge** County

### Retail & recreation

**Transit stations** 

+80%

+40%

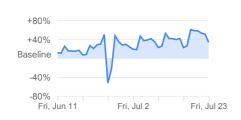
-80%

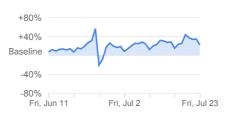
Fri, Jun 11

Baseline

+8% compared to baseline

#### +34% compared to baseline





### +80% +40% Baseline -40%

Fri, Jul 2

Fri, Jul 23

Workplaces

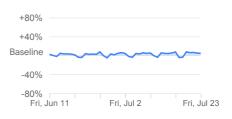
### -58% compared to baseline



### Residential

Fri, Jun 11

+5% compared to baseline



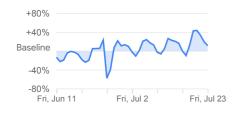
# Dalarna County

Fri, Jul 2

Fri. Jul 23

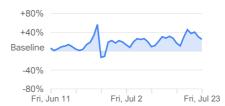


+12% compared to baseline



#### Grocery & pharmacy

+25% compared to baseline



### Parks 🛠

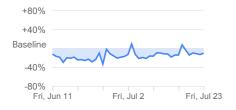
Baseline

+283% compared to baseline



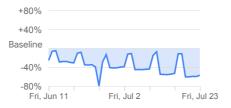
### Transit stations

-10% compared to baseline



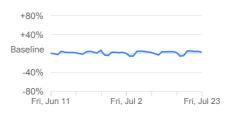
### Workplaces

### -57% compared to baseline



### Residential

#### +3% compared to baseline



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

### Grocery & pharmacy

+22% compared to baseline

#### Parks\*

## Gavleborg County

### Retail & recreation

**Transit stations** 

+80%

+40%

-40%

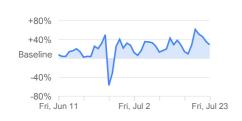
-80%

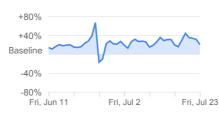
Fri, Jun 11

Baseline

-17% compared to baseline

#### +29% compared to baseline





Grocery & pharmacy

+21% compared to baseline

#### Parks 🗱

+133% compared to baseline

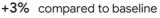


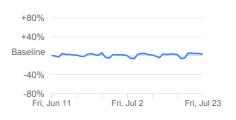
#### Workplaces

#### -54% compared to baseline



Residential





# **Gotland County**

Fri, Jul 2

Fri. Jul 23

### Retail & recreation 🗱

### +60% compared to baseline



#### Grocery & pharmacy \*

#### +99% compared to baseline



### Parks 🛣

| +80%           |        |     |         |         |     |
|----------------|--------|-----|---------|---------|-----|
| +40%           |        |     |         |         |     |
| Baseline       |        |     |         |         |     |
| -40%           |        |     |         |         |     |
| -80%<br>Fri, J | lun 11 | Fri | , Jul 2 | Fri, Ju | 123 |
|                |        |     |         |         |     |

### Transit stations **\***





### Workplaces

### -41% compared to baseline



### Residential 🖈

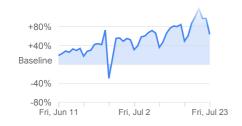
### +5% compared to baseline

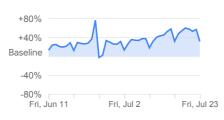


# Halland County

### Retail & recreation

### +63% compared to baseline



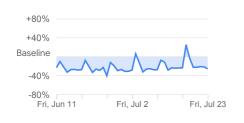


### Parks 🛣

#### +80% +40% Baseline -40% -80% Fri, Jun 11 Fri, Jul 2 Fri, Jul 23

### Transit stations

### -26% compared to baseline

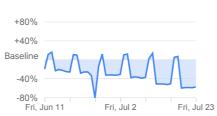


# -57% compared to baseline

Workplaces

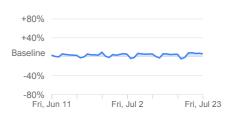
Grocery & pharmacy

+32% compared to baseline



### Residential

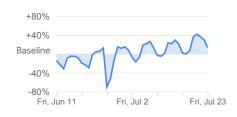
### +6% compared to baseline



# Jamtland County

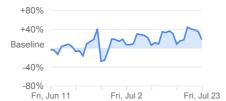
### Retail & recreation

+14% compared to baseline



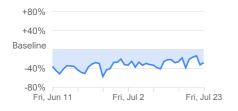
### Grocery & pharmacy

+18% compared to baseline



### Transit stations

-28% compared to baseline



### Workplaces

### -53% compared to baseline



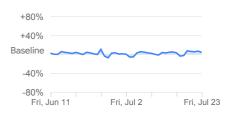
### Parks 🖈

+41% compared to baseline



### Residential

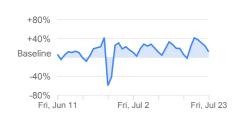
#### +4% compared to baseline



# Jonkoping County

### Retail & recreation

### +12% compared to baseline

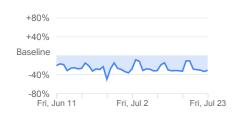




#### +80% +40% Baseline -40% -80% Fri, Jun 11 Fri, Jul 2 Fri, Jul 23

### Transit stations

### -31% compared to baseline



### Workplaces

-80%

Fri, Jun 11



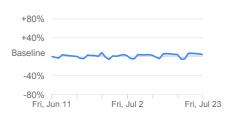
Fri, Jul 2

Fri. Jul 23

-68% compared to baseline

### Residential

### +5% compared to baseline

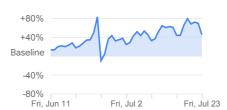


# Kalmar County

### Retail & recreation +83% compared to baseline +80% +40% Baseline -40%

### Grocery & pharmacy

+46% compared to baseline



### Parks 苯

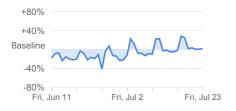
| +80%           |       |     |         |   |            |
|----------------|-------|-----|---------|---|------------|
| +40%           |       |     |         |   |            |
| Baseline       |       |     |         |   |            |
| -40%           |       |     |         |   |            |
| -80%<br>Fri, J | un 11 | Fri | , Jul 2 | F | ri, Jul 23 |

### Transit stations

Fri, Jun 11

-80%

+2% compared to baseline



Fri, Jul 2

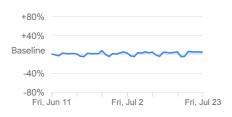
### Workplaces

### -55% compared to baseline



### Residential

### +5% compared to baseline



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

Fri, Jul 23

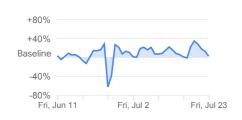
Grocery & pharmacy +0% compared to baseline

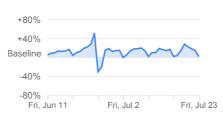
### Parks 🛣

# Kronoberg County

### Retail & recreation

### +3% compared to baseline

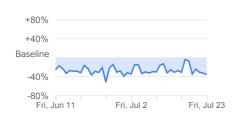




### +80% +40% Baseline -40% -80% Fri, Jun 11 Fri, Jul 2 Fri, Jul 23

### Transit stations

### -36% compared to baseline



### Workplaces

Fri, Jun 11



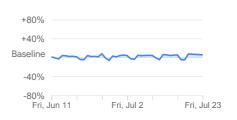
Fri, Jul 2

Fri. Jul 23

-64% compared to baseline

### Residential

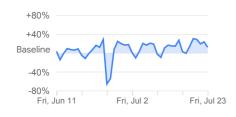
### +6% compared to baseline



# Norrbotten County

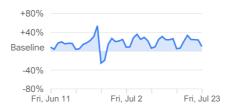
### Retail & recreation

+12% compared to baseline



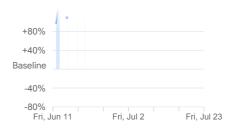
### Grocery & pharmacy

+10% compared to baseline



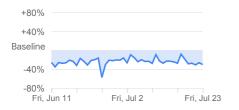
### Parks **\***

+168% compared to baseline



### Transit stations

-30% compared to baseline



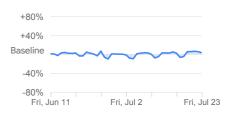
### Workplaces

### -52% compared to baseline



### Residential

### +4% compared to baseline



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

Grocery & pharmacy

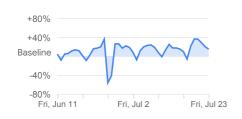
+2% compared to baseline

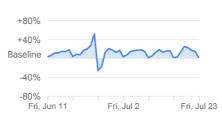
Parks 🛣

# Örebro County

### Retail & recreation

### +15% compared to baseline

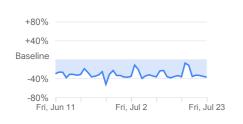




### +80% +40% Baseline -40% -80% Fri, Jun 11 Fri, Jul 2 Fri, Jul 23

Transit stations

### -37% compared to baseline

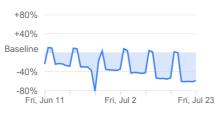


### -59% compared to baseline

Workplaces

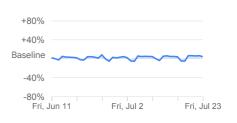
Grocery & pharmacy

+1% compared to baseline



### Residential

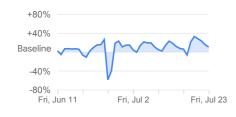
### +4% compared to baseline



# Östergötland County

### Retail & recreation

+11% compared to baseline

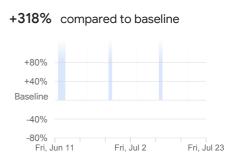


### Grocery & pharmacy

+6% compared to baseline

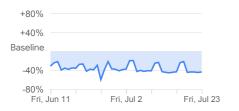


### Parks 🛠



### Transit stations

-43% compared to baseline



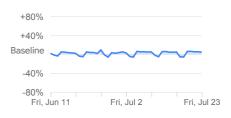
### Workplaces

### -59% compared to baseline



### Residential

### +5% compared to baseline



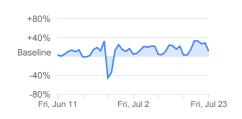
\* The data doesn't meet quality and privacy thresholds for every day in the chart.

Parks 苯

# Skåne County

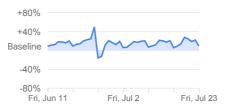
### Retail & recreation

### +11% compared to baseline



# +9% compared to baseline

Grocery & pharmacy



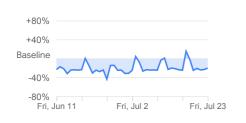
### Parks

### +381% compared to baseline



### Transit stations

### -20% compared to baseline



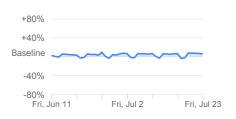
### Workplaces

### -54% compared to baseline



### Residential

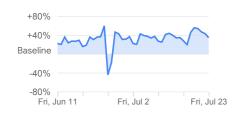
### +6% compared to baseline



# Södermanland County

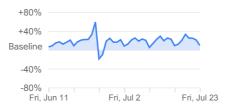
### Retail & recreation

+35% compared to baseline



### Grocery & pharmacy

+10% compared to baseline

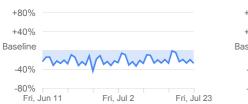


### Parks 🛠

| +80%           |       |            |             |
|----------------|-------|------------|-------------|
| +40%           |       |            |             |
| Baseline       |       |            |             |
| -40%           |       |            |             |
| -80%<br>Fri, J | un 11 | Fri, Jul 2 | Fri, Jul 23 |
|                |       |            |             |

### Transit stations

-27% compared to baseline



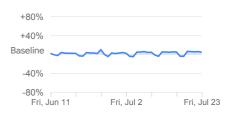
### Workplaces

### -55% compared to baseline



### Residential

### +5% compared to baseline



### Stockholm County

### Retail & recreation

**Transit stations** 

+80%

+40%

-40%

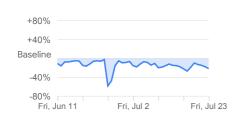
-80%

Fri, Jun 11

Baseline

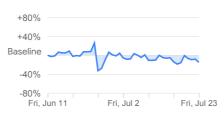
### -22% compared to baseline

-37% compared to baseline



### Grocery & pharmacy

### -15% compared to baseline



#### Parks

### +120% compared to baseline



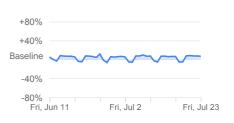
### Workplaces

### -64% compared to baseline



### +7% compared to baseline

Residential



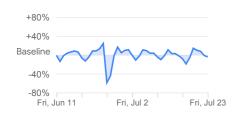
# Uppsala County

Fri, Jul 2

Fri. Jul 23

### Retail & recreation

-4% compared to baseline



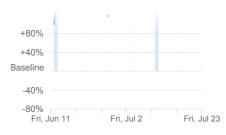
### Grocery & pharmacy

-5% compared to baseline



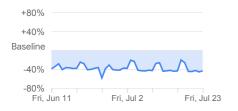
### Parks 🛠

### +174% compared to baseline



### Transit stations

-43% compared to baseline



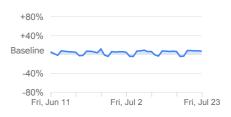
### Workplaces

### -60% compared to baseline



### Residential

### +7% compared to baseline



# Varmland County

### Retail & recreation

**Transit stations** 

+80%

+40%

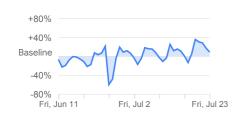
-80%

Fri, Jun 11

Baseline

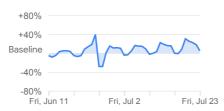
-19% compared to baseline

### +9% compared to baseline



### Grocery & pharmacy

### +6% compared to baseline



### Parks 🛣

### +299% compared to baseline



Fri. Jul 23

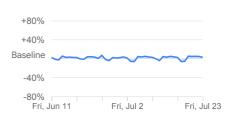
### -62% compared to baseline

Workplaces



### +3% compared to baseline

Residential

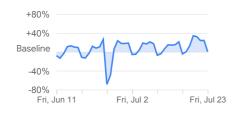


# Västerbotten County

Fri, Jul 2

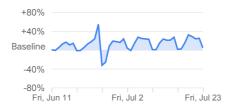
### Retail & recreation

+1% compared to baseline

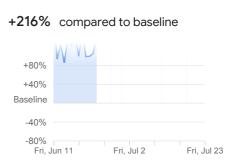


### Grocery & pharmacy

+5% compared to baseline

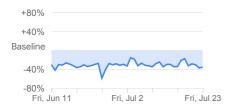


### Parks 🛠



### Transit stations

-35% compared to baseline



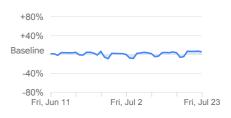
### Workplaces

### -61% compared to baseline



### Residential

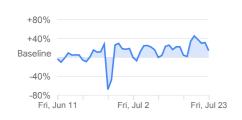
#### +6% compared to baseline

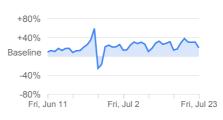


### Västernorrland County

### Retail & recreation

### +14% compared to baseline

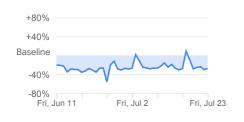




#### +80% +40% Baseline -40% -80% Fri, Jun 11 Fri, Jun 2 Fri, Jun 23

### Transit stations

### -27% compared to baseline



### ·

-56% compared to baseline

Workplaces

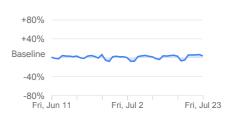
Grocery & pharmacy

+18% compared to baseline



### Residential

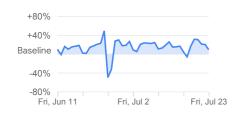
### +4% compared to baseline



# Västmanland County

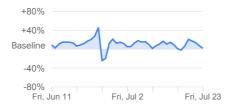
### Retail & recreation

+9% compared to baseline



### Grocery & pharmacy

+2% compared to baseline

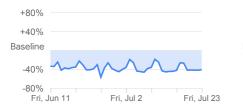


### Parks 🛠

| +80%           |       |            |   |             |
|----------------|-------|------------|---|-------------|
| +40%           |       |            |   |             |
| Baseline       |       |            |   |             |
| -40%           |       |            |   |             |
| -80%<br>Fri, J | un 11 | Fri, Jul 2 | 2 | Fri, Jul 23 |
|                |       |            |   |             |

### Transit stations

-41% compared to baseline



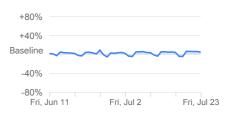
### Workplaces

### -58% compared to baseline



### Residential

### +5% compared to baseline



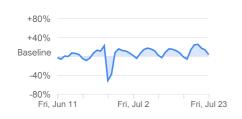
\* The data doesn't meet quality and privacy thresholds for every day in the chart.

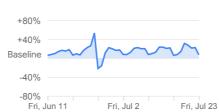
Parks 🛣

# Västra Götaland County

### Retail & recreation

#### +4% compared to baseline





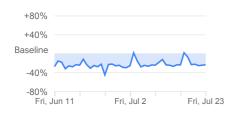
#### Parks

### +513% compared to baseline



#### **Transit stations**

#### -23% compared to baseline



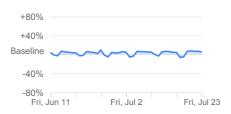
### Workplaces

### -62% compared to baseline



### Residential

### +6% compared to baseline



### +8% compared to baseline

Grocery & pharmacy

### About this data

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

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

• The baseline is the *median* value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.

• The reports show trends over several weeks with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the reports.

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

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

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

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

### Preserving privacy

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

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

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

### Further resources

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

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