

# Covid-19: TOMI continues to inform

Portugal continued to be impacted by the pandemic in June. TOMI continued to inform and help prevent Covid-19.

#Covid19 #Alerts #Real-Time #PedestrianData #ComputerVision #MachineLearning

## TOMI PEDESTRIAN DATA

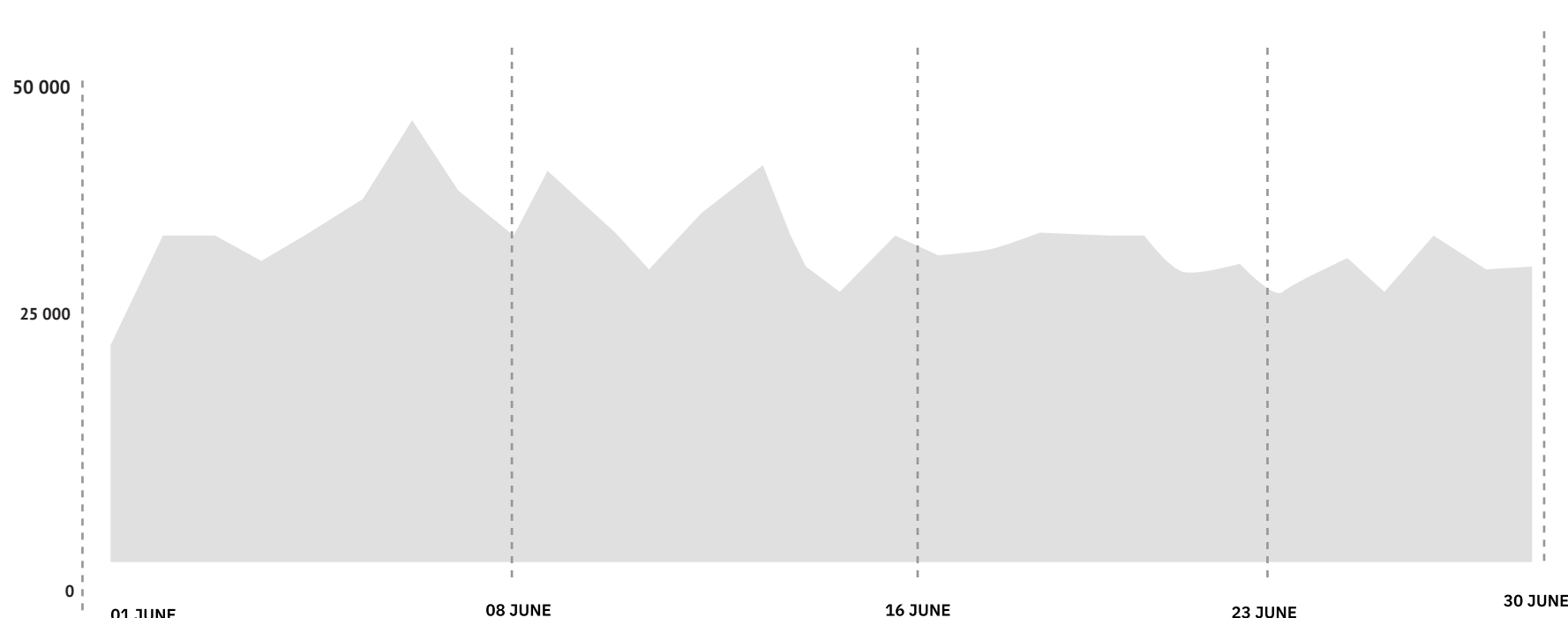


With TOMI pedestrian data, it is possible to understand the pedestrian volume and **how it compares in each location on any given day and time**. It's also essential to compare the average of people passing by to other different days, and to **understand the impact of various factors (such as the location, weather conditions, and political measures in place)**.

### MONTHLY TREND



Monthly Evolution  
Average pedestrians per hour



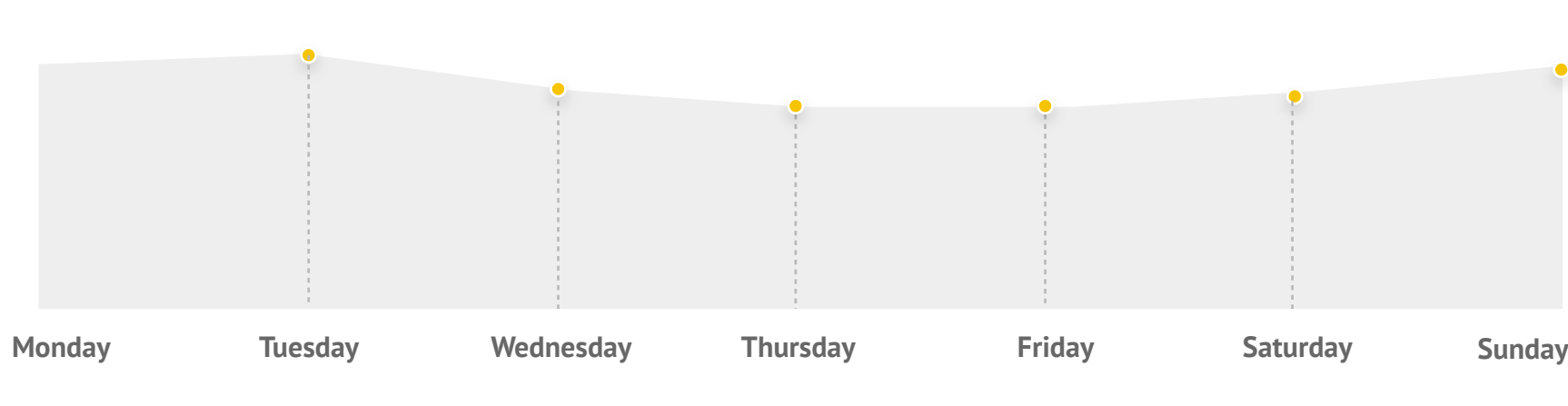
#### NOTE:

In June, the second phase of the deflation went on.

### WEEKLY TREND



Average weekly  
pedestrian count  
during the month



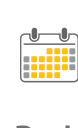
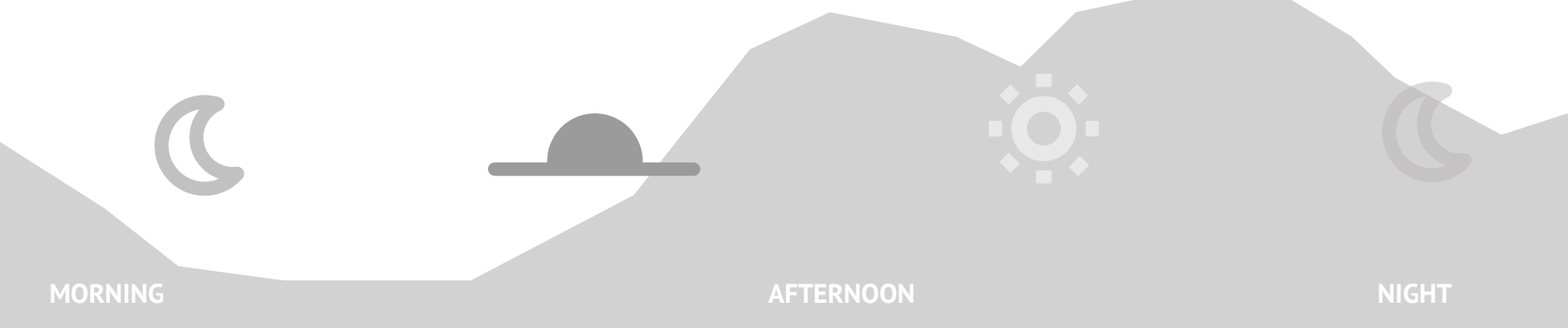
#### "Dia de São João" spent at home

St. John's Day (Dia de São João) is usually celebrated on the streets and reflects an increase in touches on TOMI. This year, the most famous party in the north was spent at home due to the pandemic.

### HOURLY TREND

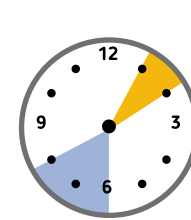
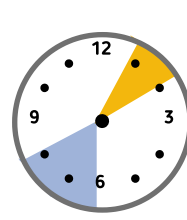


Average hourly  
pedestrian count  
during the month



Peak hours  
Weekdays

1PM- 2PM  
6-8PM



Peak hours  
Weekends

1PM- 2PM  
6-8PM

### HEAT MAP

#### TOMI'S LOCATIONS



Areas with the highest  
average number of pedestrians  
registered during the month

In May, the TOMIs that registered the highest number of pedestrians were in **Póvoa de Varzim, Amarante, Vila Nova de Gaia** and the **Airport**.

