

**NOVEMBER** NEWS & DATA: COVID-19 PREVENTION

01.11.2020 -30.11.2020

IOM

Rio de Janeiro

TOMI

## TOMI new Covid-19 prevention measures

TOMI implemented new features using computer vision, and other technologies to generate alerts and innovative ways to prevent Covid-19. TOMI also keeps sharing relevant information, in real-time, together with official authorities.



#Covid19

**#Alerts** 

#PedestrianData

11

T-MA-S

**#ComputerVision** 

**#MachineLearning** 

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### **TOMI PEDESTRIAN DATA**



Uma Afirmação da Presença

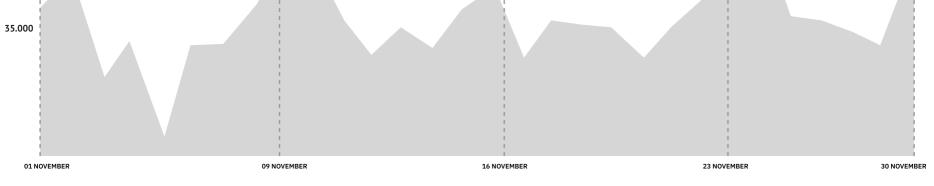
TOMI

### **MONTHLY TREND**



Pedestrians Monthly Evolution

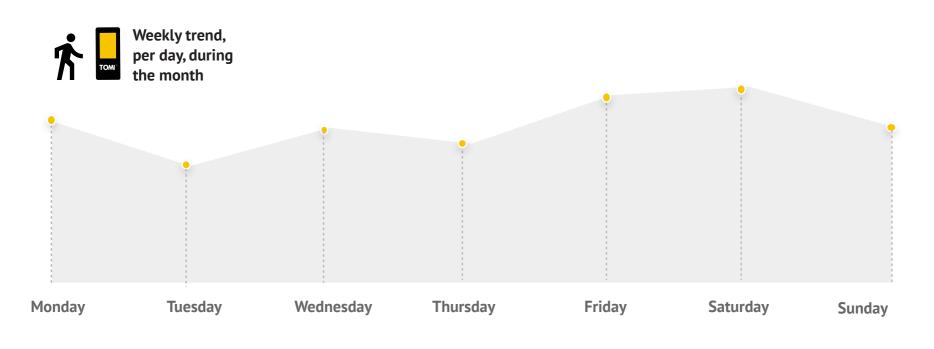
70.000



November main topic:

Following the trend of the previous month, the impact of the pandemic in Rio de Janeiro was growing, with preventing measures still in place.

### WEEKLY TREND



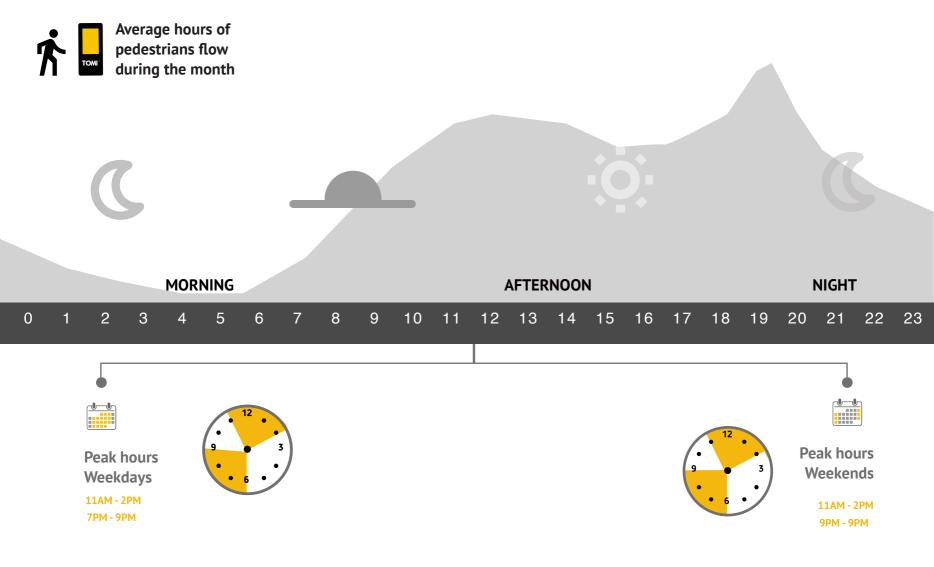


# Bigger pedestrian flow at the end of the week and weekends

The trend of pedestrians data shows that it was higher at the end of the week, more specifically on Fridays, and at the weekends.

During the month, the peaks were recorded between 11 am and 2pm, and 7pm and 9pm.

### **HOURLY TREND**



TOMI SMART MEDIA

Communication in the right place at the right time!

TOMI is the best media to communicate and to reach the desired target audience in an interactive and creative way.



#### **HEAT MAP**

#### TOMI'S LOCATIONS



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

In November , the TOMIs that registered the highest number of pedestrians were in **Copacabana** neighborhood.

