

FORTALEZA ROAD SAFETY | ROAD DEATHS



Prefeitura de Fortaleza

Secretaria Municipal de
Conservação e Serviços Públicos
Autarquia Municipal de Trânsito e
Cidadania

FORTALEZA CRASH INFORMATION SYSTEM | SIAT-FOR

THIS DOCUMENT AIMS TO PRESENT A SUMMARY OF THE DATA ON FATAL CRASH VICTIMS IN FORTALEZA FOR THE YEAR 2017.

TREND IN ROAD DEATHS 2004-2017



IN 2017

MOTORCYCLISTS ACCOUNTED FOR HALF OF TRAFFIC DEATHS, FOLLOWED BY PEDESTRIANS WITH 36.7%.



50.8%



36.7%



7.4%



5.1%

DEATHS/ 100 K INHABITANTS

USING THE WORLD HEALTH ORGANIZATION'S MAIN INDICATOR, FORTALEZA HAS SEEN A 35% REDUCTION IN DEATH RATES FROM 2010 TO 2017.



GENDER DISTRIBUTION

MALE | 84.3%



FEMALE | 15.6%

AGE DISTRIBUTION

3.2%

0 TO 17

19.0%

18 TO 29

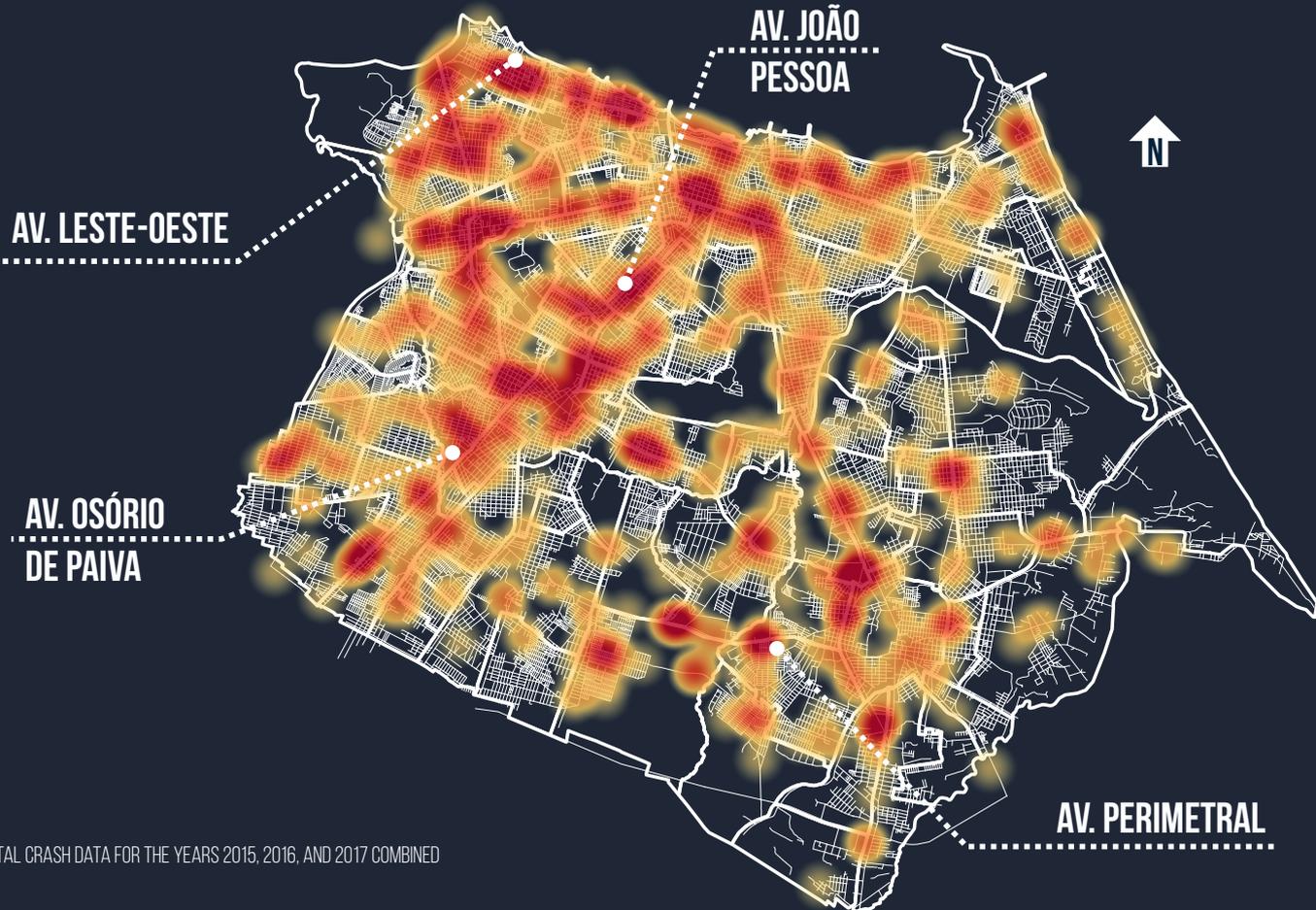
52.1%

30 TO 59

25.7%

+60

THE DISTRIBUTION OF FATAL CRASHES * ON THE MAP ALLOWS THE IDENTIFICATION OF CRITICAL REGIONS AND ROADS



* FATAL CRASH DATA FOR THE YEARS 2015, 2016, AND 2017 COMBINED

THE FATAL VICTIM PROFILE HAS BEEN CHANGING



SINCE 2004, PEDESTRIAN DEATHS HAVE DECREASED BUT MOTORCYCLIST DEATHS (DRIVERS AND PASSENGERS) HAVE INCREASED. THE NUMBER OF CYCLISTS KILLED IN TRAFFIC HAS BEEN DECREASING.

- POWERED 2 WHEELER VEHICLE OCCUPANTS
- PEDESTRIANS
- CYCLISTS
- POWERED 4 WHEELER VEHICLE OCCUPANTS