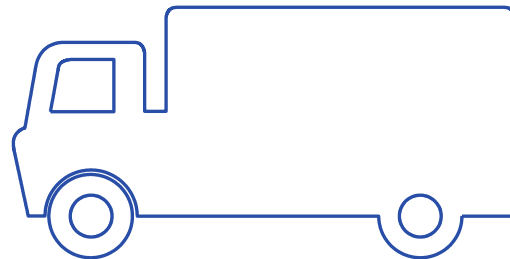


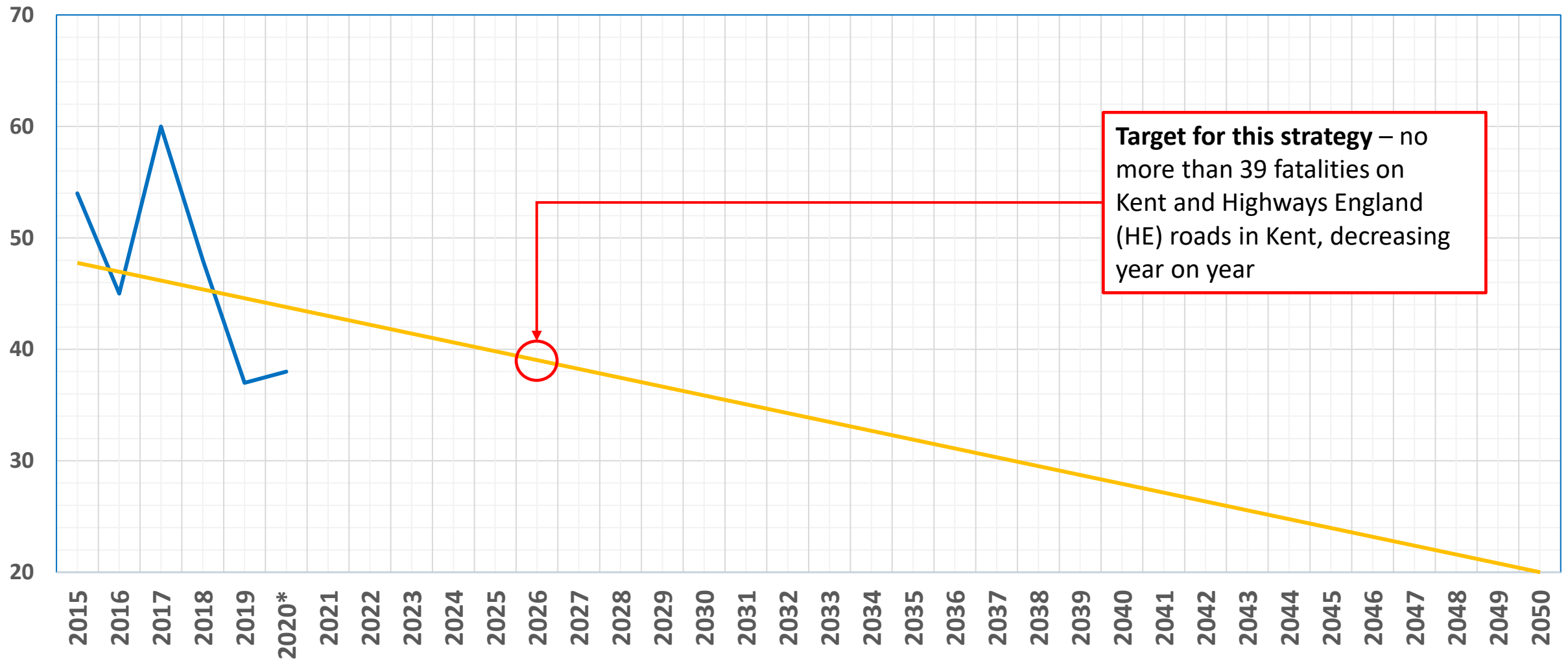
Vision Zero

The Road Safety Strategy for Kent

Data Pack



Achieving Vision Zero by 2050



*collision data up to 31st December 2020

KILLED OR SERIOUS INJURIES ON KENT'S ROADS

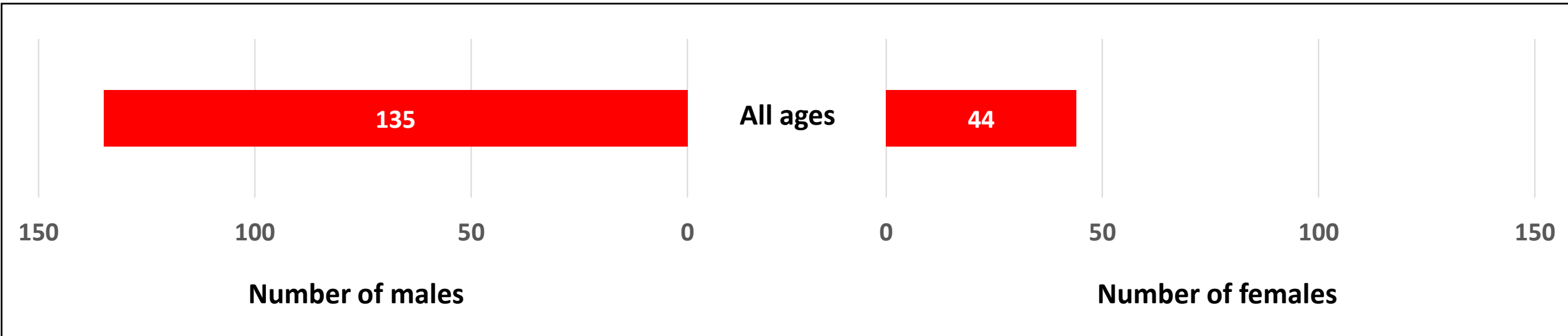
01/01/2015 - 31/12/2019



National speed limit 60mph network (Collisions – 2015 - 2019)

Speed Limit (mph)	Fatal	Serious	Slight	Total
40	33	377	1879	2289
50	26	163	661	850
60	52	600	2424	3076
Total	111	1140	4964	6215

Fatalities 2015 - 2019 (Age and Sex)



Speed-related collisions:

- Out of 169 fatal collisions, 53 included speed as a contributory factor (31%)
- 46 males were killed (79%) compared to 12 females (21%)
- 35 of 37 drivers / riders killed in speed-related collisions were male (95%)
- 9 of 16 passengers were female (56%)
- 5 fatalities were pedestrians, 4 of which were male

(using contributory factors 306 [exceeding speed limit] and 307 [travelling too fast for conditions])

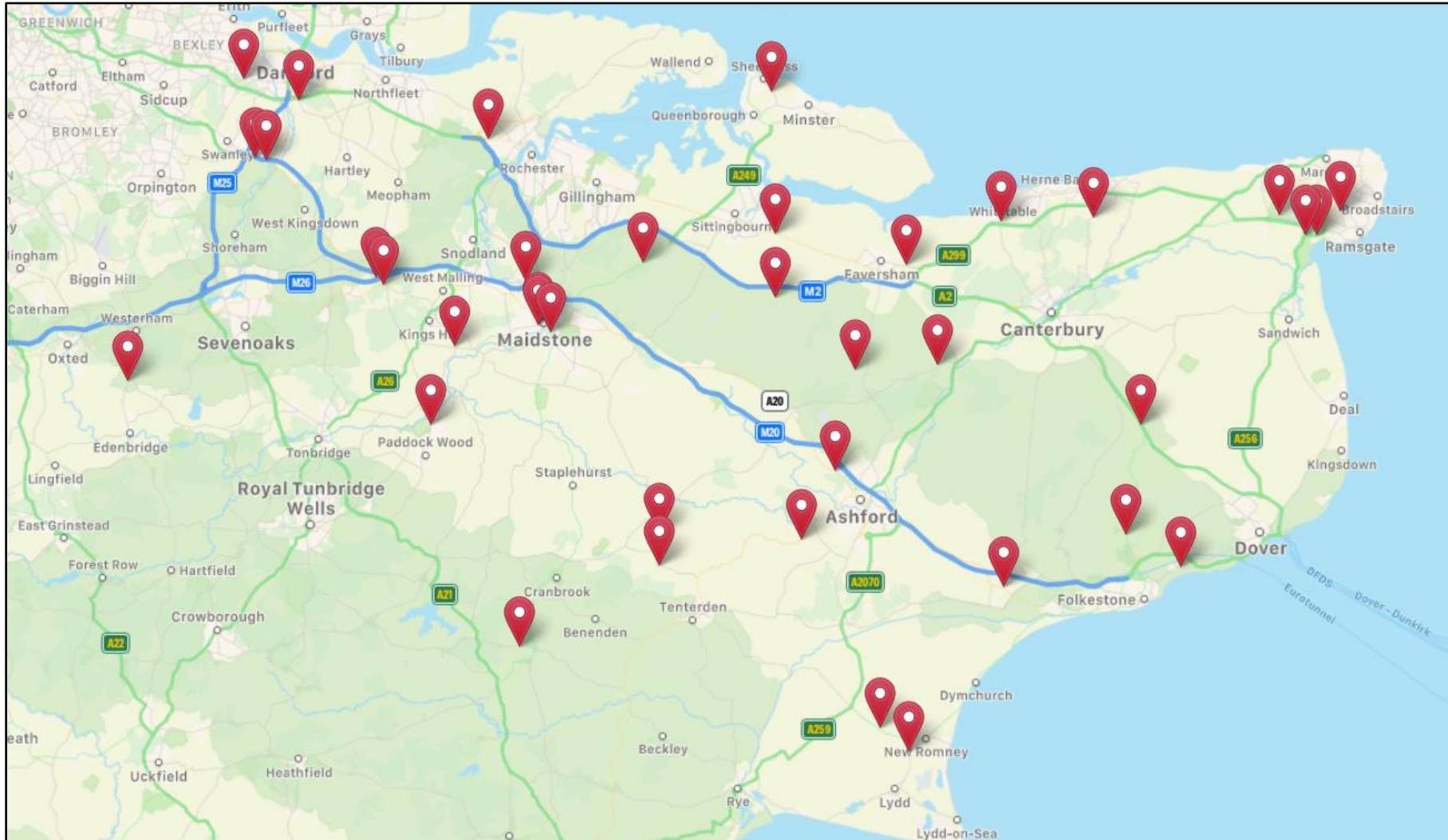
Powered Two-Wheeler Fatalities 2015 - 2019 (Age and Sex)

All Fatalities (P2W users in red)

- P2W users – 38 (21%)
- Male – 38
- Female – 0
- Total fatalities – 179

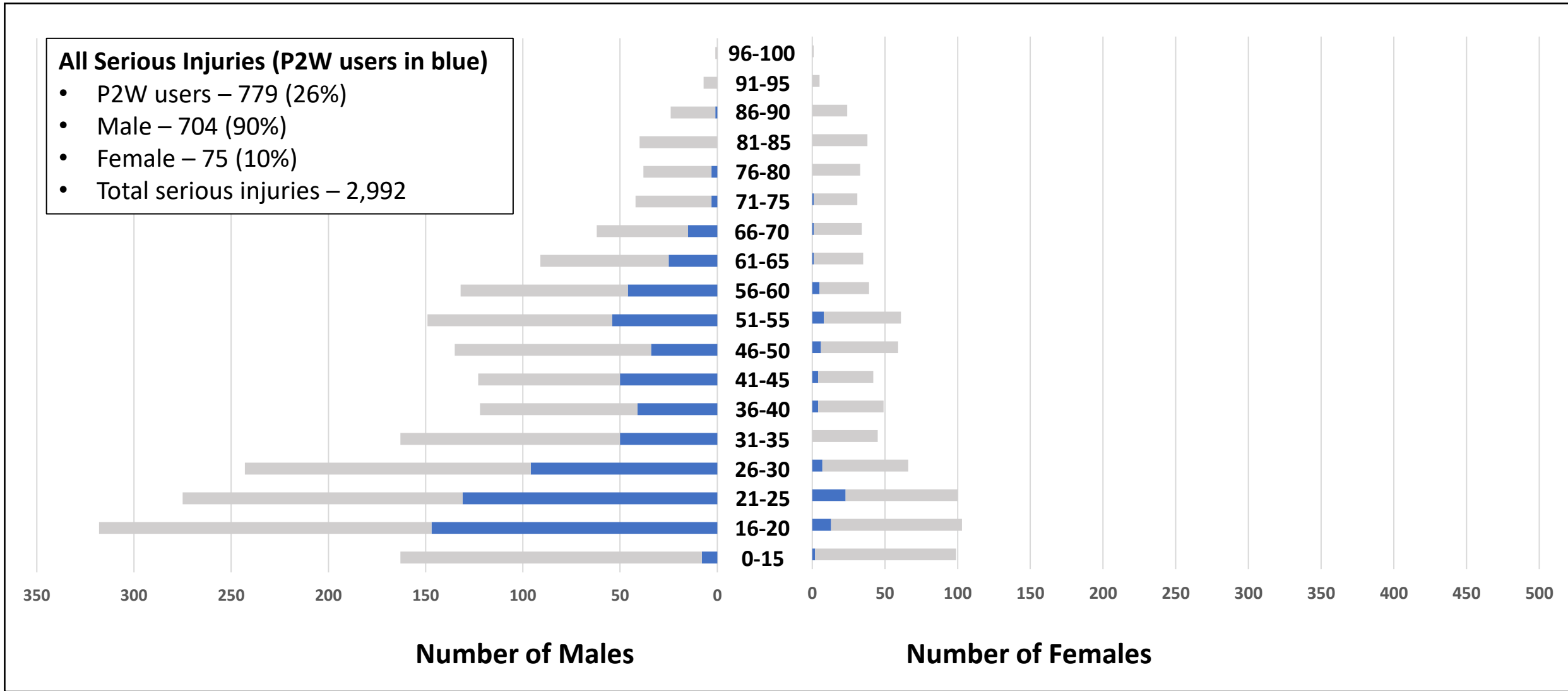


Powered Two-Wheeler Fatalities 2015 - 2019

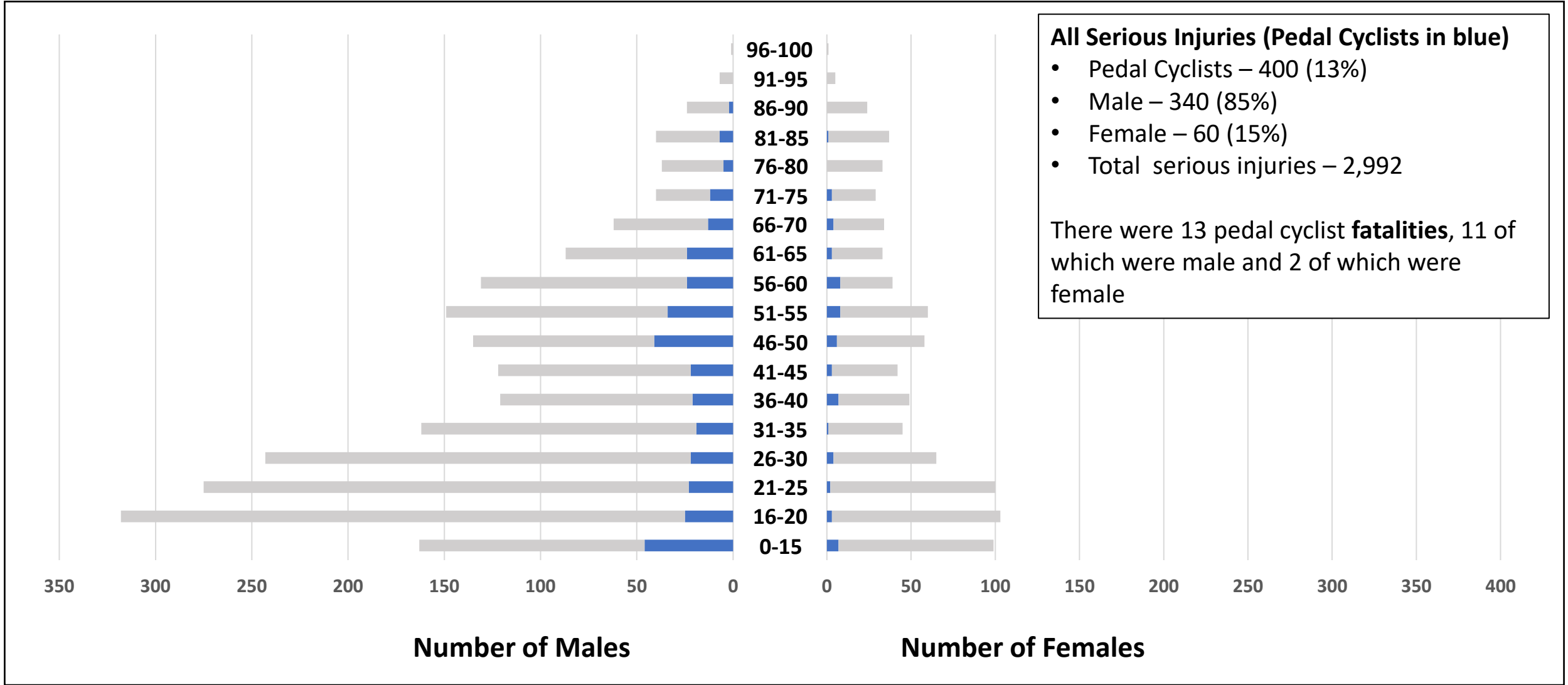


- 15 of the 38 fatal collisions occurred on 60mph roads (39%)
- 35 collisions involved at least one other vehicle, 25 of which were cars (71%)
- 33 collisions occurred on A and B roads (87%)
- Excessive speed was a contributory factor in 11 collisions (29%)

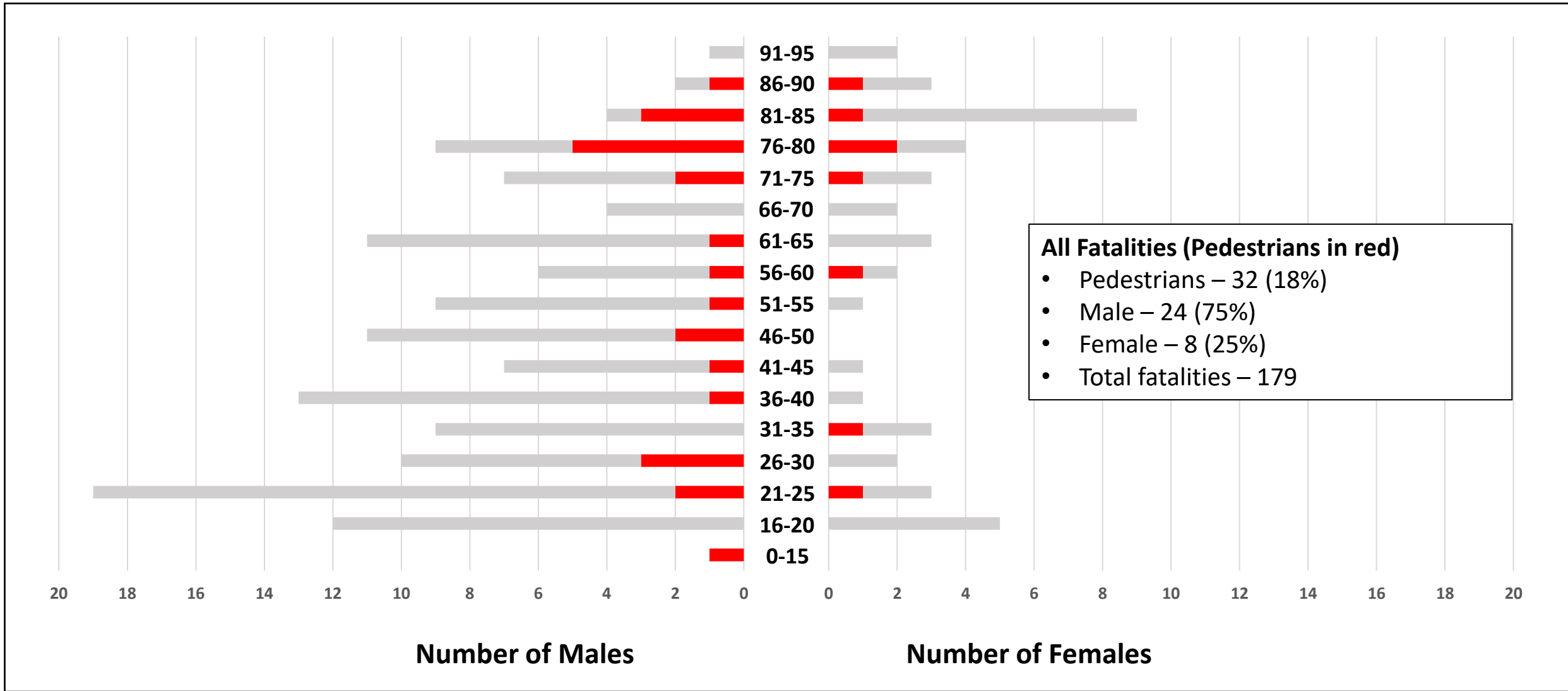
Powered Two-Wheeler Serious Injury Casualties 2015 -2019 (Age and Sex)



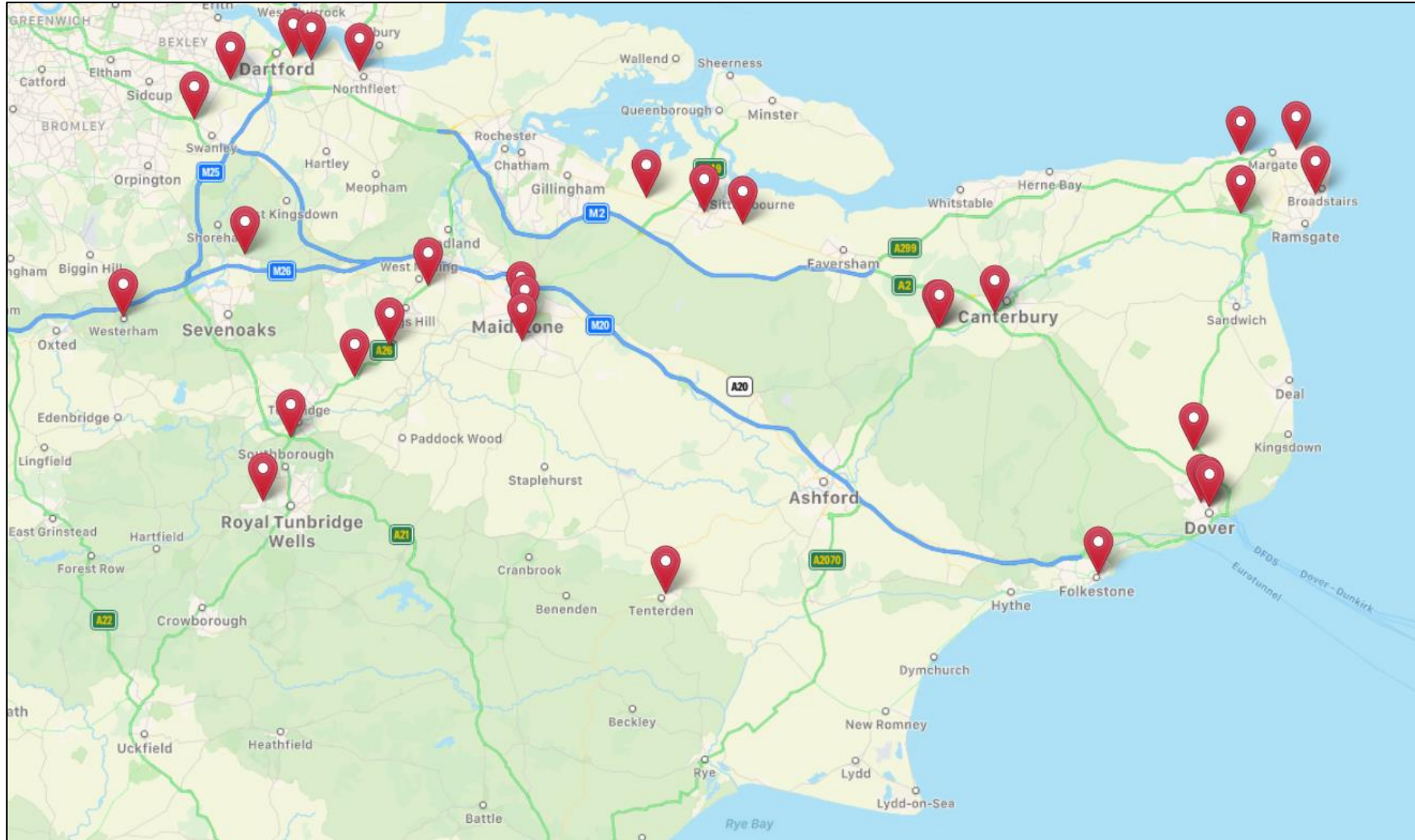
Pedal Cyclist Serious Injury Casualties 2015 – 2019 (Age and Sex)



Pedestrian Fatalities 2015 - 2019 (Age and Sex)



Pedestrian Fatalities 2015 - 2019

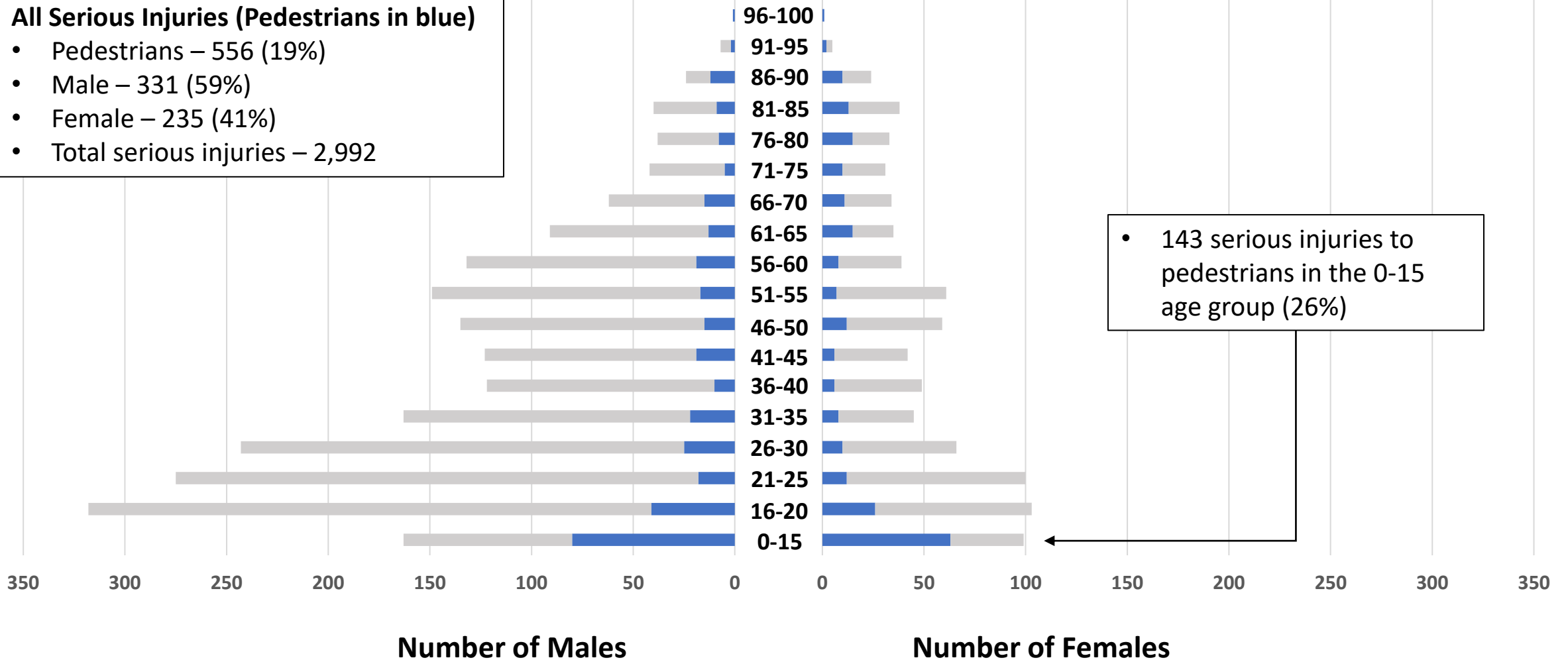


- 19 of the 31 fatal collisions occurred on 30mph roads (61%)
- 22 pedestrians were struck by cars (69%) and 4 were struck by HGVs (13%)
- 22 collisions occurred on A and B roads (71%)
- Excessive speed was a contributory factor in 5 collisions (16%)
- “Failed to look properly” was the most common contributory factor, 13 relating to vehicle users and 16 relating to pedestrians

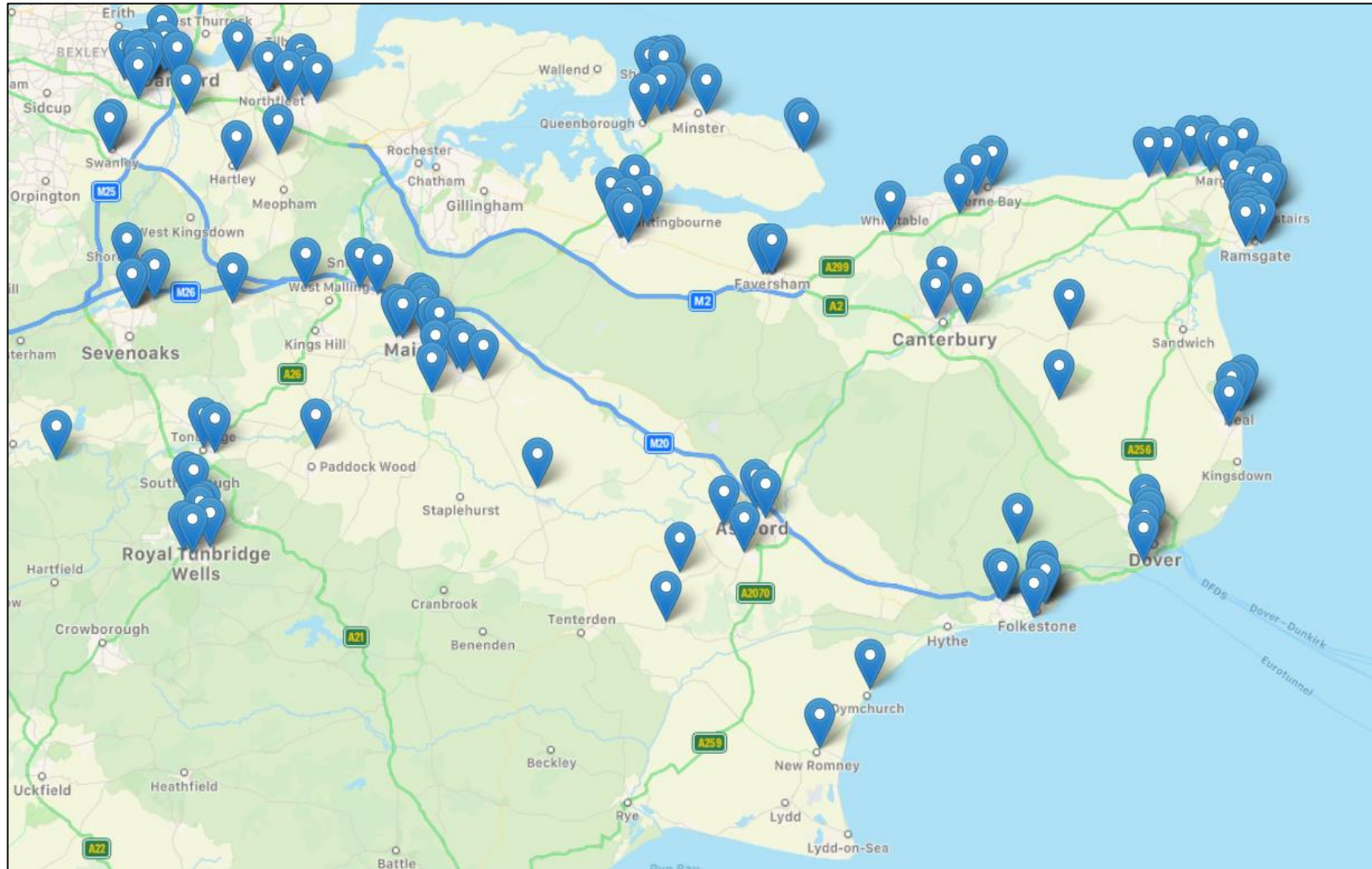
Pedestrian Serious Injury Casualties 2015 - 2019 (Age and Sex)

All Serious Injuries (Pedestrians in blue)

- Pedestrians – 556 (19%)
- Male – 331 (59%)
- Female – 235 (41%)
- Total serious injuries – 2,992

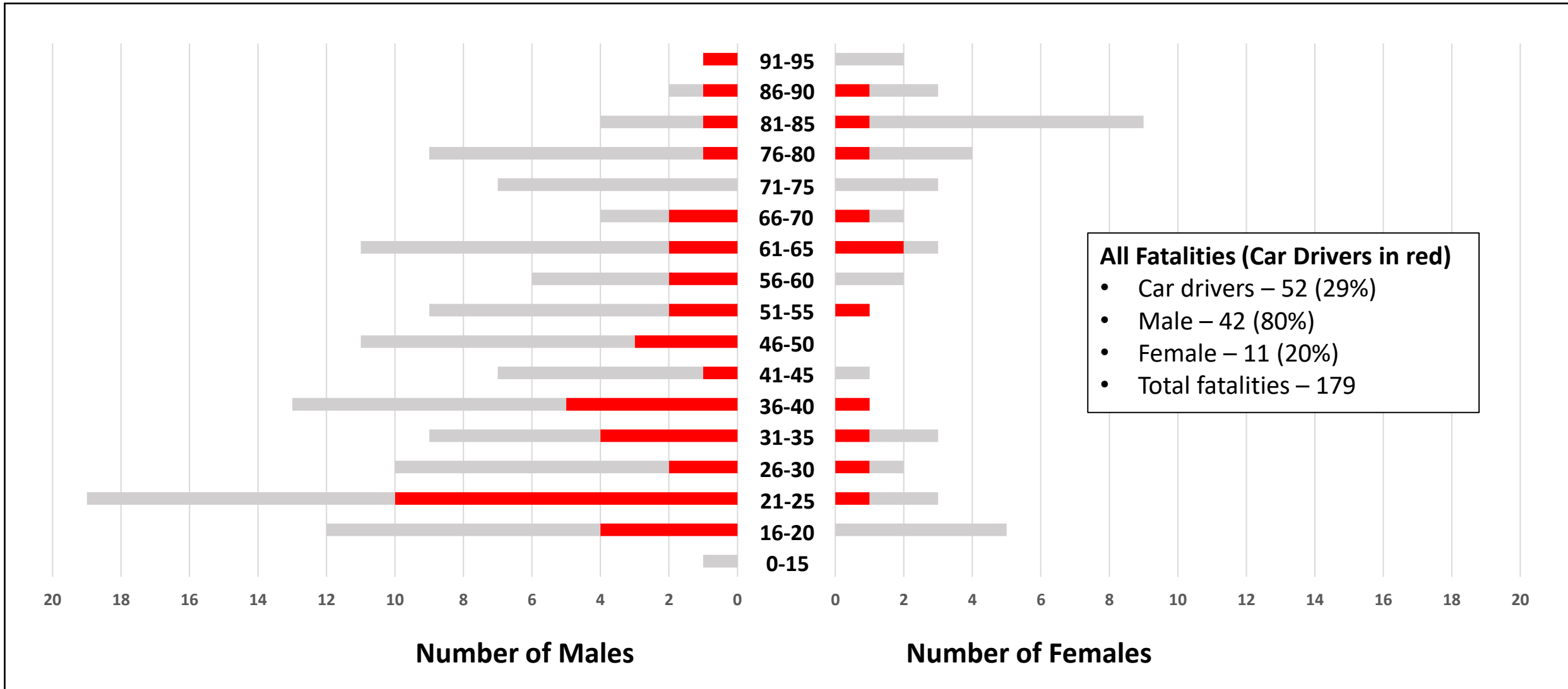


Pedestrian Serious Injuries 2015 - 2019 (age 0-15)



- 123 of 143 serious collisions occurred on 30mph roads (86%)
- 128 collisions involved cars (90%)
- 64 collisions occurred on A and B roads (45%)
- Excessive speed was a contributory factor in 6 collisions
- 102 pedestrians “failed to look properly” (71%) compared to 23 drivers / riders (16%)
- 11 and 12 year olds suffered the highest number of injuries within the age group (53) (37%)

Car Driver Fatalities 2015 - 2019 (Age and Sex)



Car Driver Fatalities 2015 - 2019

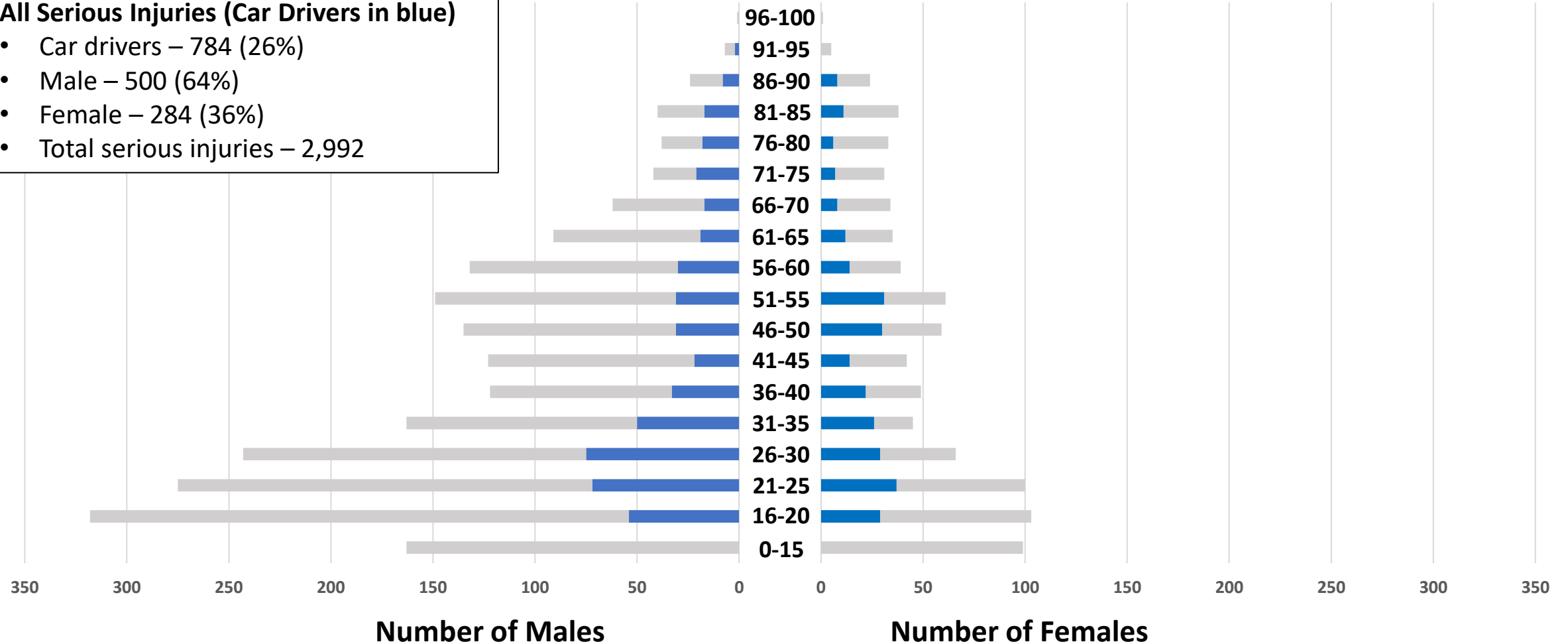


- The highest number of fatal collisions occurred on 60mph roads (18) (35%)
- 34 collisions occurred on A and B roads (45%)
- Excessive speed was a contributory factor in 23 collisions (44%)
- Drugs and alcohol were a contributory factor in 21 collisions (40%)
- Tonbridge and Malling saw the most car driver fatalities (9) (17%)

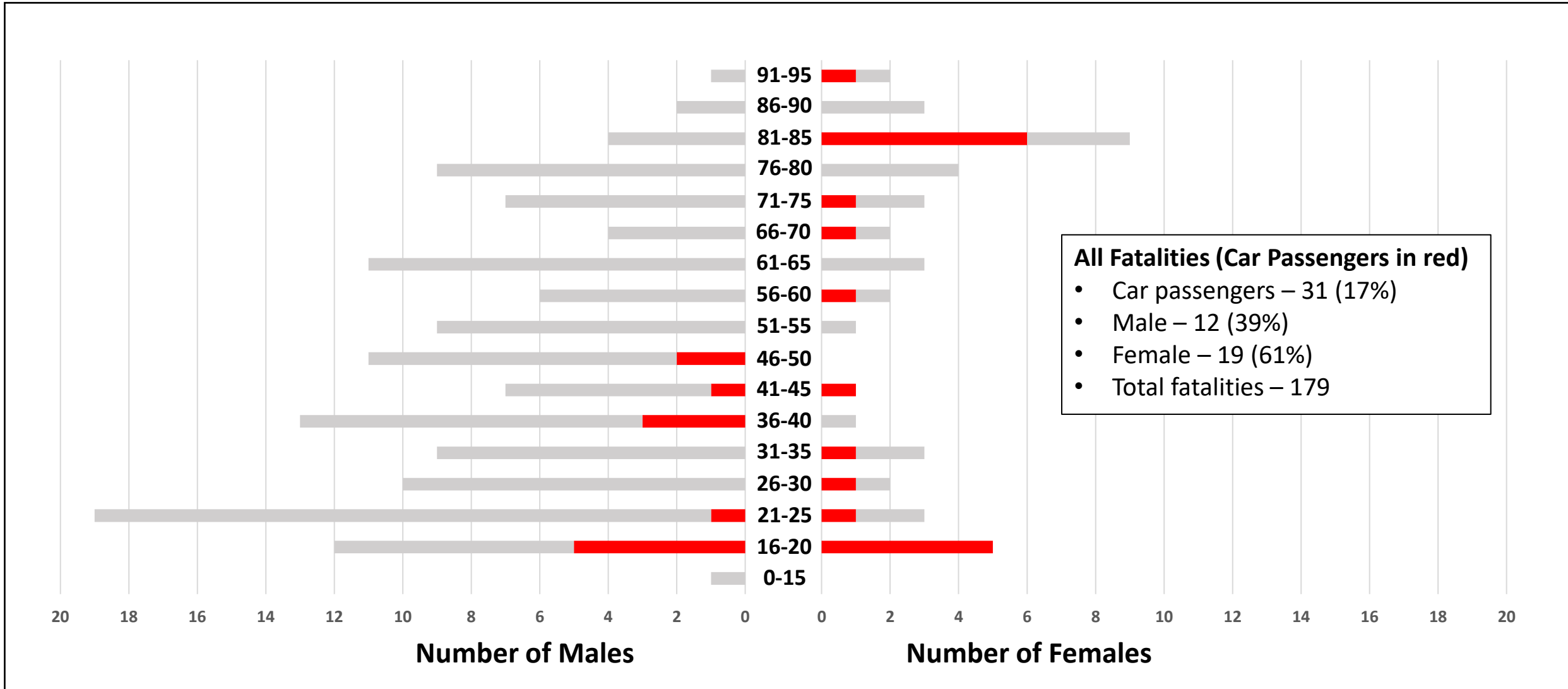
Car Driver Serious Injury Casualties 2015 - 2019 (Age and Sex)

All Serious Injuries (Car Drivers in blue)

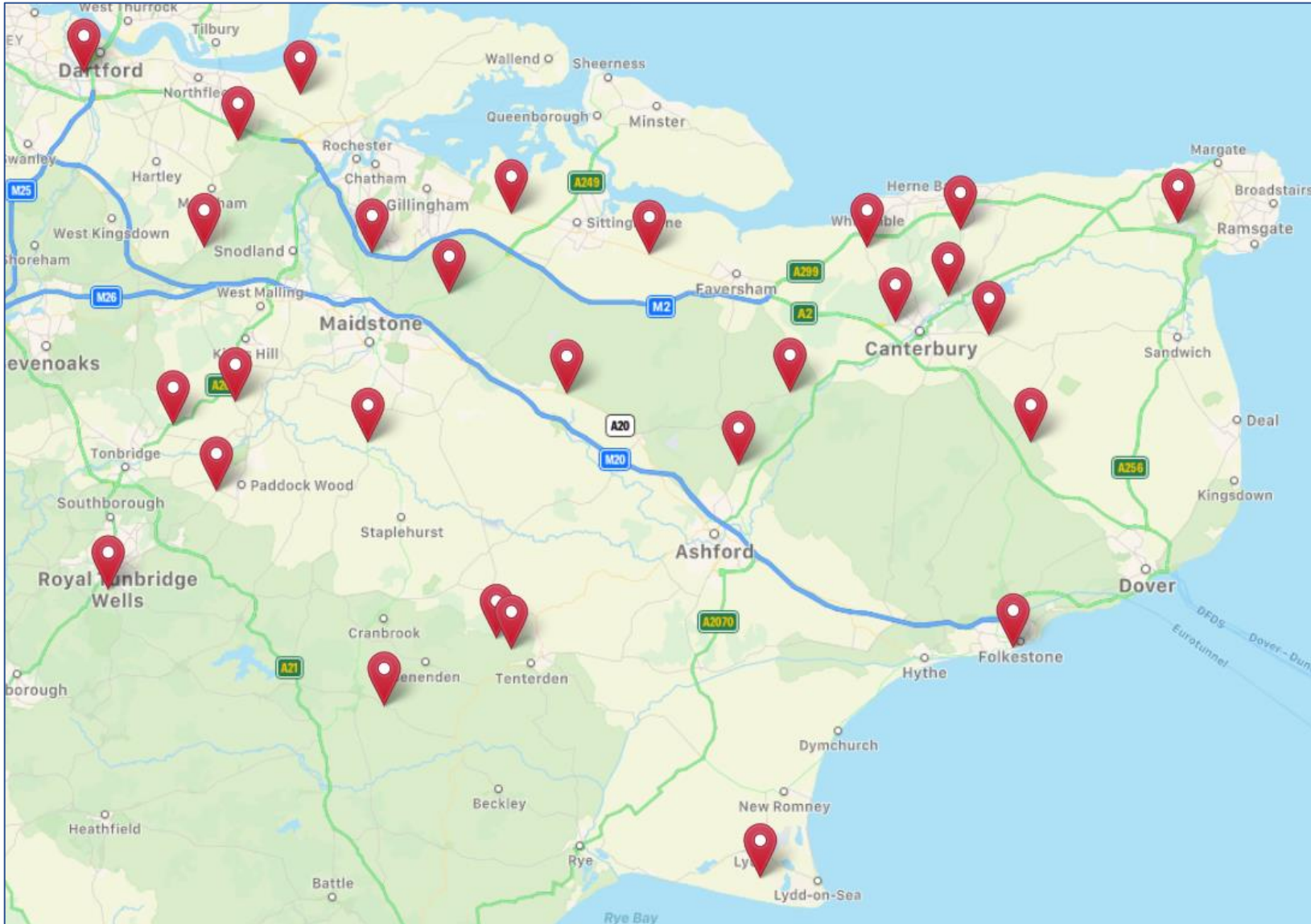
- Car drivers – 784 (26%)
- Male – 500 (64%)
- Female – 284 (36%)
- Total serious injuries – 2,992



Car Passenger Fatalities 2015 - 2019 (Age and Sex)

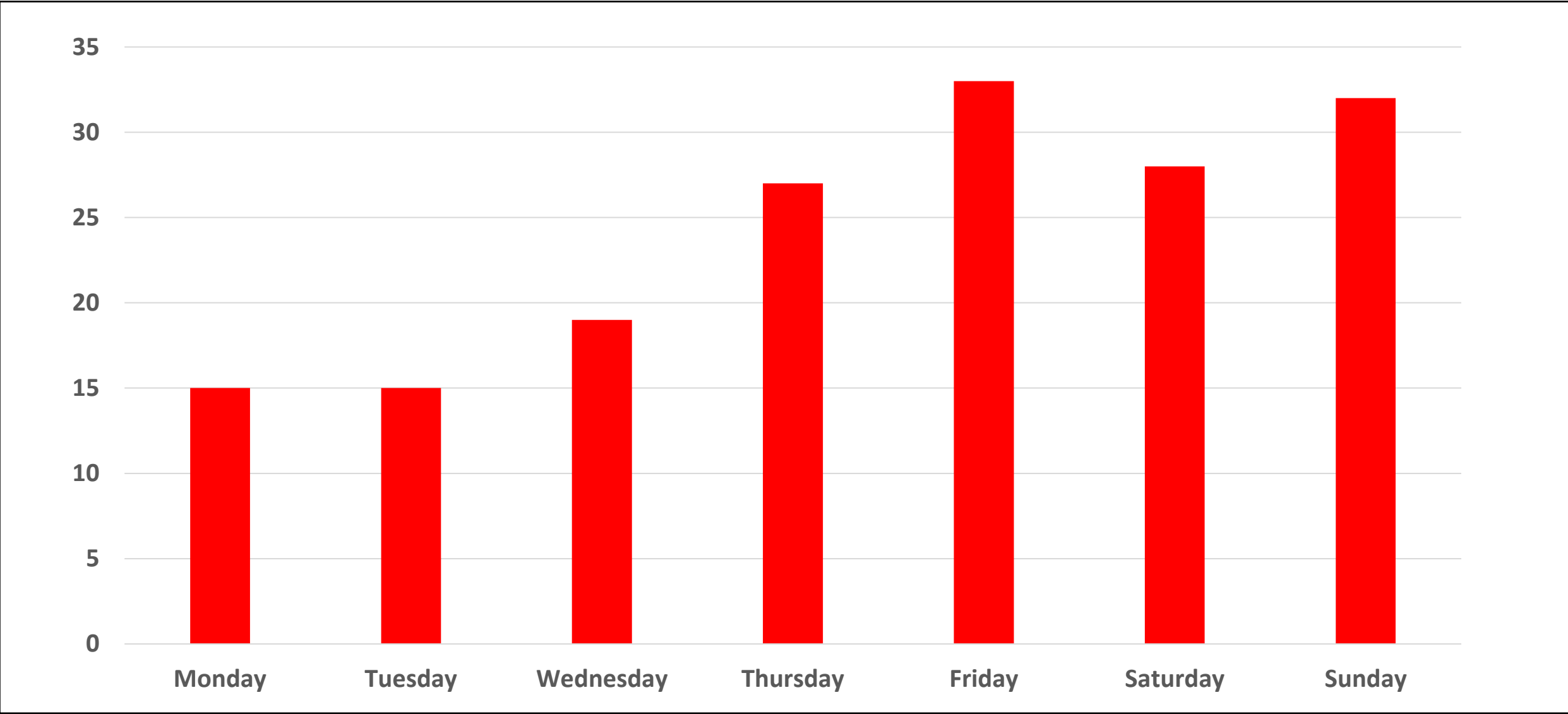


Car Passenger Fatalities 2015 - 2019

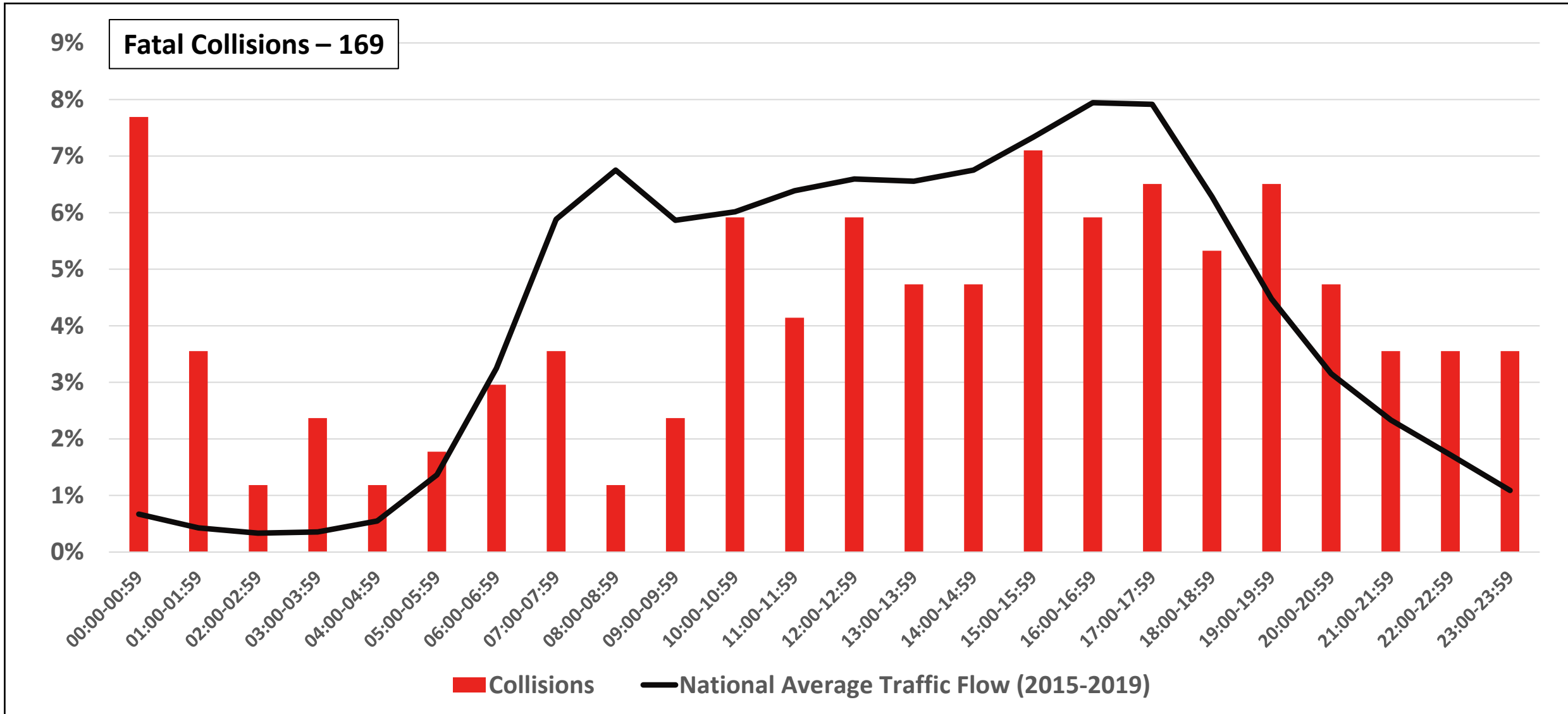


- Similar to car driver fatalities, the highest number of car passengers were killed on 60mph roads (14) (45%)
- 19 of 28 collisions occurred on A and B roads (68%)
- Excessive speed was a contributory factor in 13 collisions (42%)
- Drugs and alcohol were a contributory factor in 9 collisions (32%)
- Canterbury saw the most car passenger fatalities (6) (19%)

Fatal Collisions by day of the week 2015 - 2019

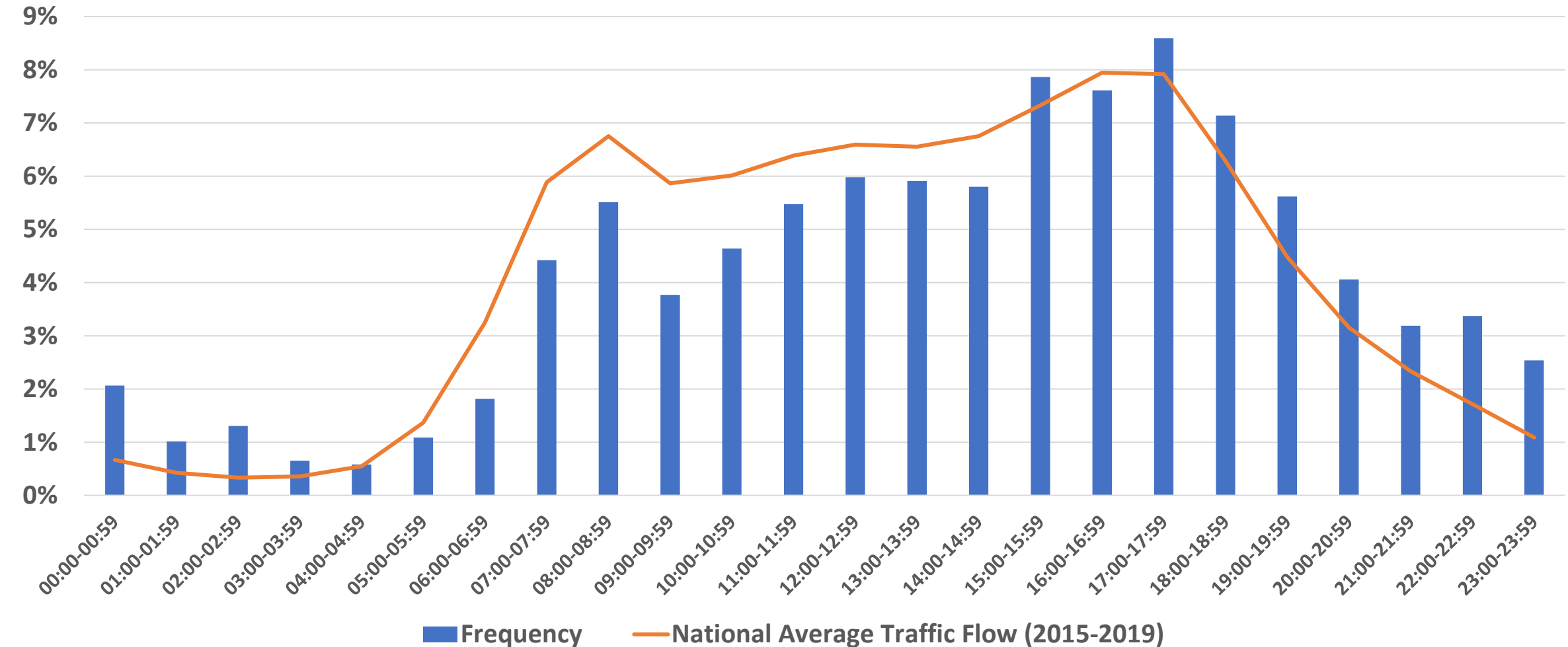


Fatal Collisions by time of day 2015 - 2019



Serious Collisions by time of day 2015 - 2019

Serious Collisions – 2,759



WHAT KILLS OR SERIOUSLY INJURES PEOPLE ON KENT'S ROADS?

PACTS Report: What kills or seriously injures people November 15, 2020

The Parliamentary Advisory Council for Transport Safety report recommends a new way of presenting data to show not only the mode of those injured but also the vehicle involved. The following data uses this new approach.

Data – Kent Highways only (not including Highways England roads)

01/07/2017 - 30/06/2020



KSIs by mode of transport

- **Vehicle User** is defined as "drivers / riders killed or seriously injured **in** specific mode of transport"
- **Other Road User** is defined as "drivers / riders killed or seriously injured **by** specific mode of transport"

