

Epidemiology of motorcycle accident included in POLYTRAUMA CODE attended by SAMUR-Protección Civil



EMS2019
MADRID
26-28 APRIL 2019



D. Santos Blázquez, F. Díaz Franco, L. J. García Bautista SAMUR-Protección Civil, Spain

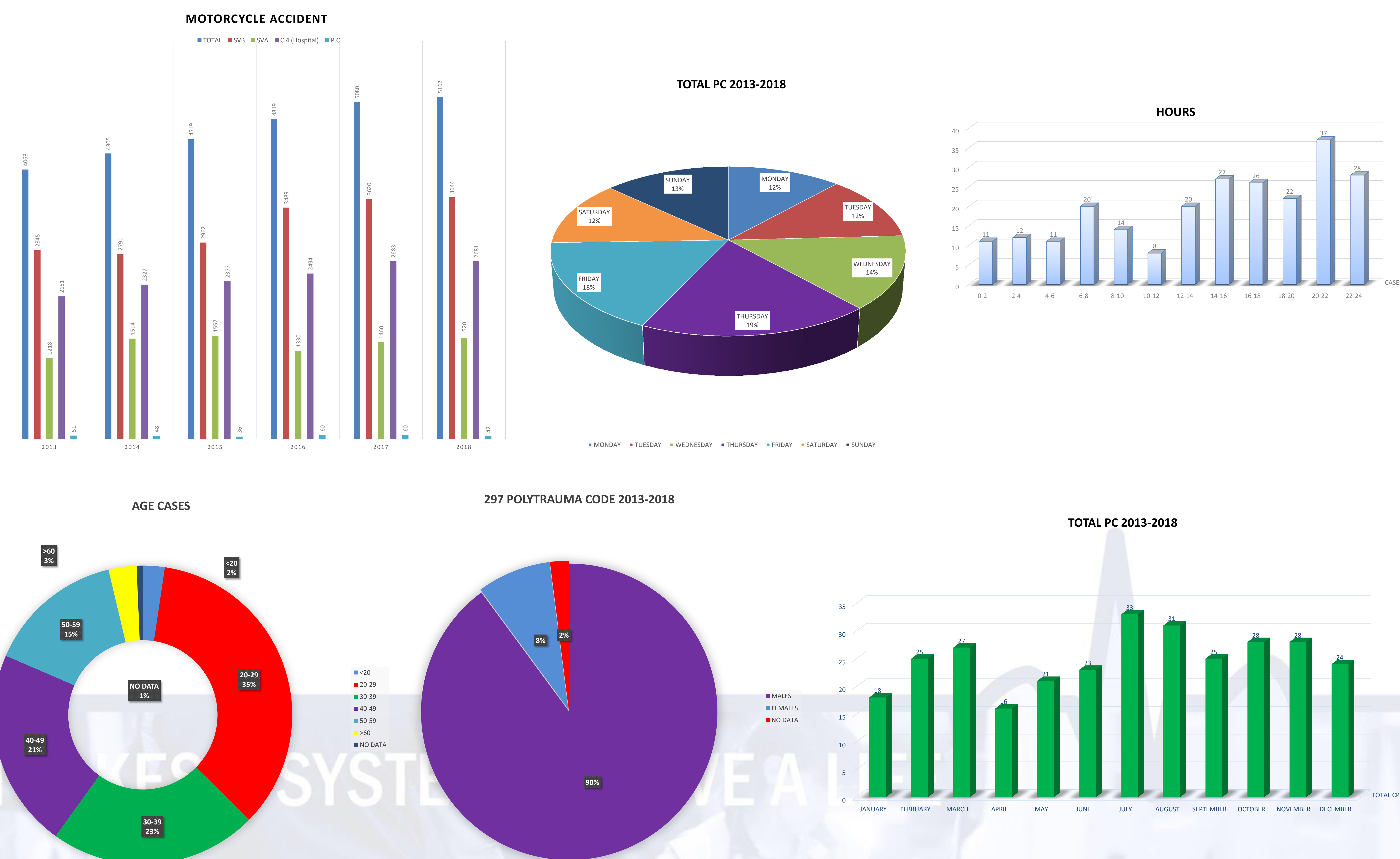
Introduction:

The main objective of the Polytrauma Code (PC) in SAMUR-PC is to provide an integral management to the polytraumatized patient, optimizing the assistance and avoiding interruptions in the assistance process. The objective of this research is to know the epidemiology of the patients treated for motorcycle accident (MA) that are taken as PC.

Methodology:

Observational descriptive retrospective research. MA victims included in the PC in Madrid city and attended by SAMUR-PC from 2013 to 2018. Data collection: SAMUR database. Variable factors: gender, age, day of the week, month and time of the day. Data were analysed with Excel 2010 and SPSS17.0 programs.

Results:



Conclusions:

There have been fewer accidents in August. However, July and August are the months with higher CP, and January is the month with fewer CP. It would be interesting to analyze in more detail the reason for this fact.