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20 Oct 2020 STATISTICAL BULLETIN ON CRIME AND COVID-19

lssue 11

Rail Network Crime Time and Place in the Pandemic

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British Transport Police (BTP) is responsible for policing passengers, staff, trains, lines, stations and properties (including car parks and bike stands) associated with the stations in England, Scotland and Wales.

Key Finding:

• Despite a two-thirds decrease in rail network crime in the pandemic (see *Bulletin issue 11*), the distribution of its location or time of occurrence changed little.

Figure 1: Temporal distribution of BTP recorded crime, before and during the pandemic.

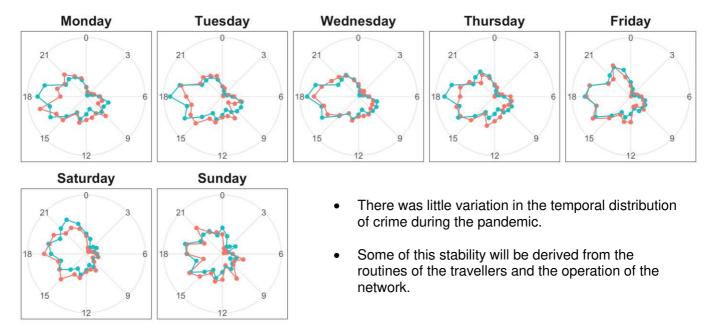
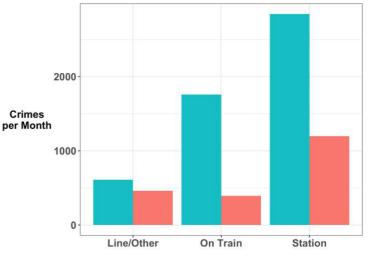


Figure 2: Location distribution of BTP recorded crime before and during the pandemic.

- As expected, with the reduction in passenger numbers, the biggest changes occurred on the trains and at the stations.
- However, crime did drop in all locations due to the wider reductions in ambient population.



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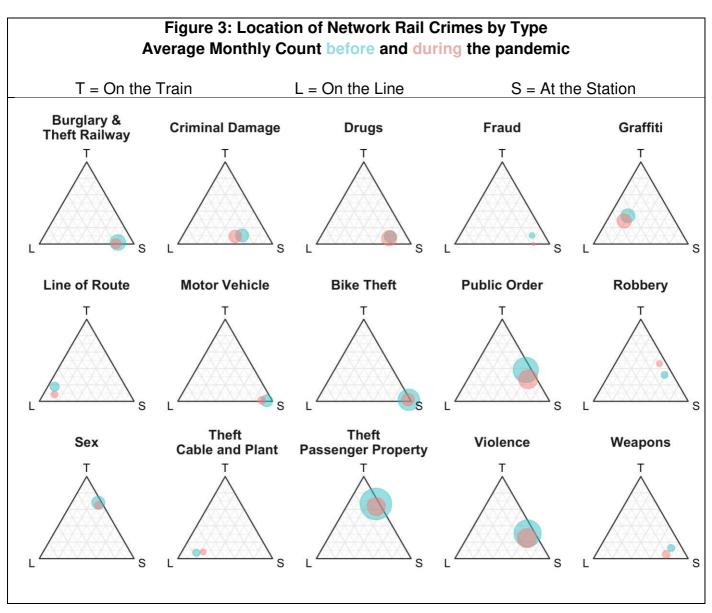


Figure 3 represents changes both in the volume of recorded crimes (the diameters of the disks), and their location (patterns of proximity to trains, stations and railway lines), for 15 different crime types. Although volumes of offences have varied, location patterns have changed little.

Note: During pandemic refers to crimes committed after 23 March 2020.

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