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## 13 July 2020

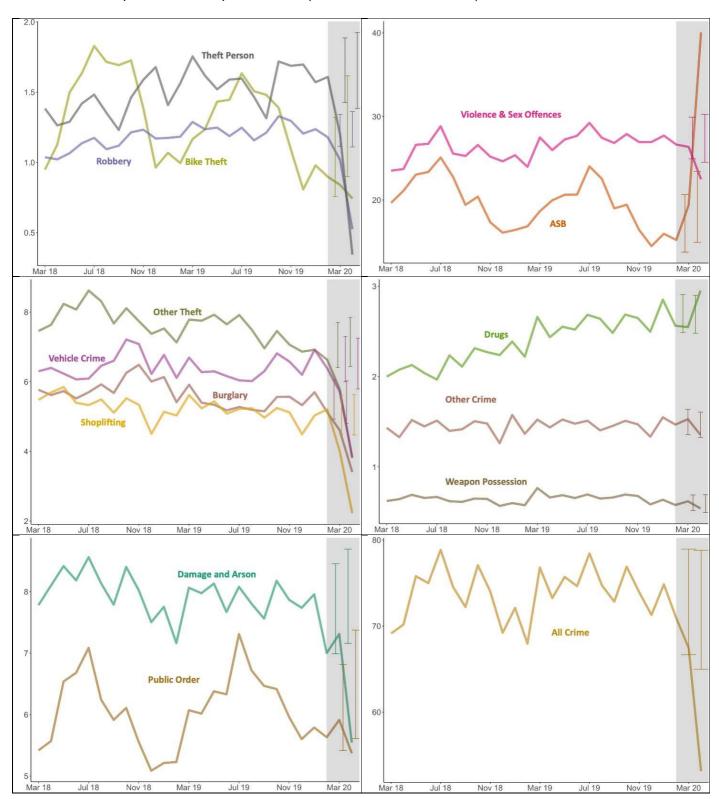
## STATISTICAL BULLETIN ON CRIME AND COVID-19

#### Issue 1

# **National Recorded Crime Trends**

Anthon Dixon, Emily Sheard and Graham Farrell, University of Leeds.

Recorded crimes per 10,000 people in England and Wales (except GMP) from data.police.uk, in groups of similar rates. Drop bars show expected rates (95% confidence intervals). Shaded area are lockdown.



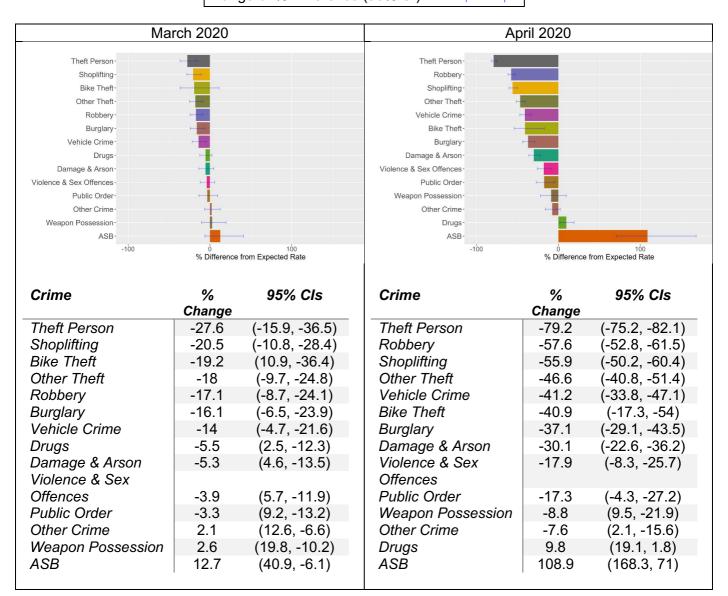


Issue 1

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### STATISTICAL BULLETIN ON CRIME AND COVID-19

Range of % Difference (95% CI)



## Most recorded crimes declined under lockdown

With the exception of anti-social behaviour (not technically a crime) and drug-related offences, most recorded crimes declined dramatically during lockdown from 23 March 2020. There was large variation by crime type. Theft offences declined the most. Both increases and decreases were larger in April as lockdown continued.

The expected crime rates were calculated with Hyndman et al.'s (2020) AutoARIMA R package.

Reference as: Dixon, A, et al. (2020). National Recorded Crime Trends, *Statistical Bulletin on Crime and COVID-19 Issue 1*. Leeds: University of Leeds.

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