



Our Ref: 000220/21

Your Ref:

Address Correspondence to: Information Management

Date 05 March 2021

Freedom of Information Act 2000

I write further to your request for information received 20/01/2021.

I note you seek access to the following information:

1. *If your organisation uses data analytics software, please confirm whether dedicated applications / dashboards were created to support your force's response to the pandemic. If so, please detail for which use cases apps were developed:*
 - a. *Crime forecasting*
 - b. *Geo-mapping crime*
 - c. *Community Covid-19 cases*
 - d. *Employee Covid-19 cases*
 - e. *Isolating employees*
 - f. *Predictive analytics*
 - g. *Other, please state*
 - h. *We did not create dedicated application/dashboards*
 - i. *We do not use data analytics software*
2. *Does your data analytics software leverage machine learning capabilities?*
3. *Is your police force part of a multi-agency integrated network that shares data for analysis with other organisations in this network? If so, please confirm which agencies you share data with (i.e. other police forces, hospitals, social services, fire services etc.)*
4. *Do you have a data literacy programme? If so, how many employees within your police force take part in data literacy training?*
5. *Which roles within your police force is the data literacy programme made available to? (select all that apply):*
 - a. *Police Officers*
 - b. *Detectives*
 - c. *Community Support Officers*
 - d. *Human Resources*
 - e. *Call Controllers/Handlers*
 - f. *Criminal Analyst*
 - g. *Senior Leaders (Chief Constable, Chief Superintendent etc.)*
 - h. *Business Intelligence/Analytics*
 - i. *Other, please state*

Following receipt of your request, searches were conducted within Leicestershire Police to locate information relevant to your request.

Your request for information has now been considered and the information asked for is as follows: -

1. Leicestershire Police utilise data analytics in the below areas:
 - a. Crime Forecasting - PowerBi is used to predict demand.
 - b. Geo-mapping crime - PowerBi is used to create a heat map of incidents that have been reported to the Police.
 - c. Employee Covid-19 cases - This is monitored by an internal Team
 - d. Isolating employees - Managed on internal HR and Occupational Health systems.
 - e. Predictive analytics - PowerBi is used to predict demand.
2. PowerBi is the main system that we use for forward planning of demand. This though does not take into consideration specific COVID-related business (reduction in crime) and the different regulations that are implemented by the Government at different times.
3. Yes, Leicestershire Police do share analytics data with other agencies, the level of data varies and is always appropriate proportionate and complies with GDPR and DPA 2018.

The agencies involved include Public Health Leicester, and Public Health Leicestershire and Rutland, district and county Local Authorities (Licencing, Environmental Health, Trading Standards), University Hospitals Leicester, NHS England, Leicestershire Fire and Rescue Service, Universities of Loughborough and Leicester, and De Montfort University, and regional and national Police Forces.
4. Leicestershire Police do not have a data literacy training programme.
5. N/A

Leicestershire Police provides you the right to ask for a re-examination of your request under its review procedure. Letters should be addressed to Information Manager, Corporate Services Department at the above address. If you decide to request such a review and having followed the Force's full process you are still dissatisfied, then you have the right to direct your comments to the Information Commissioner who will give it consideration.

Yours sincerely

Freedom of Information Officer
Leicestershire Police

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