[6 accompanying attachments]

## **You sent us a Freedom of Information request on 28/06/2018**

## **Your request number is CRN00166467**

## 

Our reply to your request is:

As requested we have reviewed our original response to your request under the Freedom of Information Act 2000 (FOIA) and can confirm that, unless otherwise stated, we hold the requested information. Our revised response to your request is:

Any briefing notes, reports, evaluations, or summaries concerning the systems.

See attached Think Family PID and CSE Case Study Document

Any overviews about how system outputs are produced.

See attached Data Process Map

Any information on safeguarding measures related to the systems. For example, procedures that attempt to ensure a system does not reproduce bias.

See attached TFD Risk Log

Any data visualization outputs connected to the systems.

See attached Untitled Presentation – Qlik Screenshots from various apps

Any promotional material, presentation material, or educational material related to the systems.

Information not held.

Any contracts relating to the systems

Information not held. All systems were built in house.

Any training manuals or materials (e.g. slides, etc.) for staff about data collection, analysis, assessment and reporting as related to the use of the systems.

[http://prezi.com/\_xb0niyhw1im/?utm\_campaign=share&utm\_medium=copy&rc=ex0share – EHM Action Plan Training](https://urldefense.proofpoint.com/v2/url?u=http-3A__prezi.com_-5Fxb0niyhw1im_-3Futm-5Fcampaign-3Dshare-26utm-5Fmedium-3Dcopy-26rc-3Dex0share&d=DwMFAg&c=1vnCWTgU_iH2bgveKnHUZ8hJXVq2EkkiN8FwZDwwznM&r=Pdep6jy3V0Fc_IxhO6n71gyU9MzvnCQrRQX-CStSqEc&m=tttGpXl4Osvw74sU2uhjmMW7ylhrFlcK21F6Z89oJl8&s=GJ4xN_LEQP1sFZG2rcPq7A4Ji5PeO6QipEgW8H7p-XE&e=)

[http://prezi.com/ub5go8r1bwiq/?utm\_campaign=share&utm\_medium=copy&rc=ex0share – Scrutiny Presentation](https://urldefense.proofpoint.com/v2/url?u=http-3A__prezi.com_ub5go8r1bwiq_-3Futm-5Fcampaign-3Dshare-26utm-5Fmedium-3Dcopy-26rc-3Dex0share&d=DwMFAg&c=1vnCWTgU_iH2bgveKnHUZ8hJXVq2EkkiN8FwZDwwznM&r=Pdep6jy3V0Fc_IxhO6n71gyU9MzvnCQrRQX-CStSqEc&m=tttGpXl4Osvw74sU2uhjmMW7ylhrFlcK21F6Z89oJl8&s=n778QNF4DfTS3Z1jjfH1SAOJrytuOVTFohBL4NwsSuM&e=)

Any contracts with private companies, private contractors, other government agencies and non-governmental agencies that are connected to the development and ongoing use of the systems.

Information not held. All systems were built in house.

Any reports or summaries related to real or potential costs versus savings associated with use of the systems.

Information not held.

The software that comprises the systems.

The system is running on a combination of software. It uses SSIS for ETL, SSRS for front line staff accessing the system, SPSS for predictive modelling and Qlik Sense for MI and analytical functions.

Information on what sources of data the systems use.

See attached Data Process Map

This should answer your request in full.

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This response should answer your request in full.

**If you’re not satisfied with our response, or if you want to appeal against any exemptions:**

Email: foi@bristol.gov.uk

Write to: Customer Relations (100TS), PO Box 3176, Bristol, BS3 9FS

**If you’re still not satisfied with our response:**

You can complain to the Information Commissioner.

Find out how to do this on the Information Commissioner Office website

(link to<http://ico.org.uk/concerns>)

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Kind regards

Bristol City Council