MBHC – MedRed BT Health Cloud

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A partnership project between MedRed and BT, to create transatlantic health repository by combining aggregated health data from the CMS in the US and NHS in the UK

Situation

- The MBHC is a partnership project between MedRed and BT, which is a health cloud that provides access to aggregated population data (based on an anonymised population of more than 50 million lives) going back two to five years

- **Developed by:** MedRed, BT

- **Organisation type:** Mid Size

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UK

MedRed
ENLIGHTENING HEALTH

Healthy Repository

Challenge/Opportunity

- The UK health repository will be brought together with the US data onto a single platform, creating one of the largest health repositories of the world

- The MBHC beta release is already being used by pharmaceutical companies and universities to help develop new drugs, identify new indications for existing therapies, correlate outcomes, examine comparative effectiveness and establish best care practices

Open data used

- National Health Service (NHS) for UK

- Centers for Medicare and Medicaid Services (CMS) for US

Approach/Solution/Business model

- Free

- The initiative takes data that resides in disparate systems and make necessary connections so that it can be transformed into insights and action

- **Type:** Web application

Benefits

- Accessibility: Brings data from disparate systems into one repository

- Collaboration: Transatlantic effort combining the U.S. and U.K healthcare data for the unique needs of life science and healthcare professionals

- Fosters innovation: Pharma companies are already using this data for product development and to establish best practices

For further information: http://www.medred.com/