

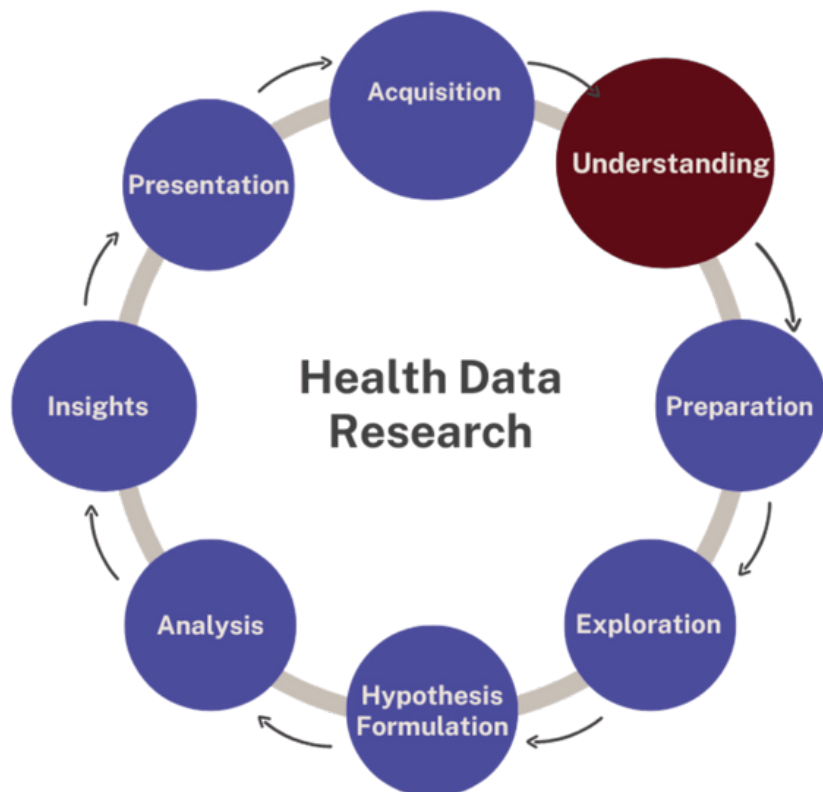
Decoding Health Care Data: Navigating the Maze

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The Problem

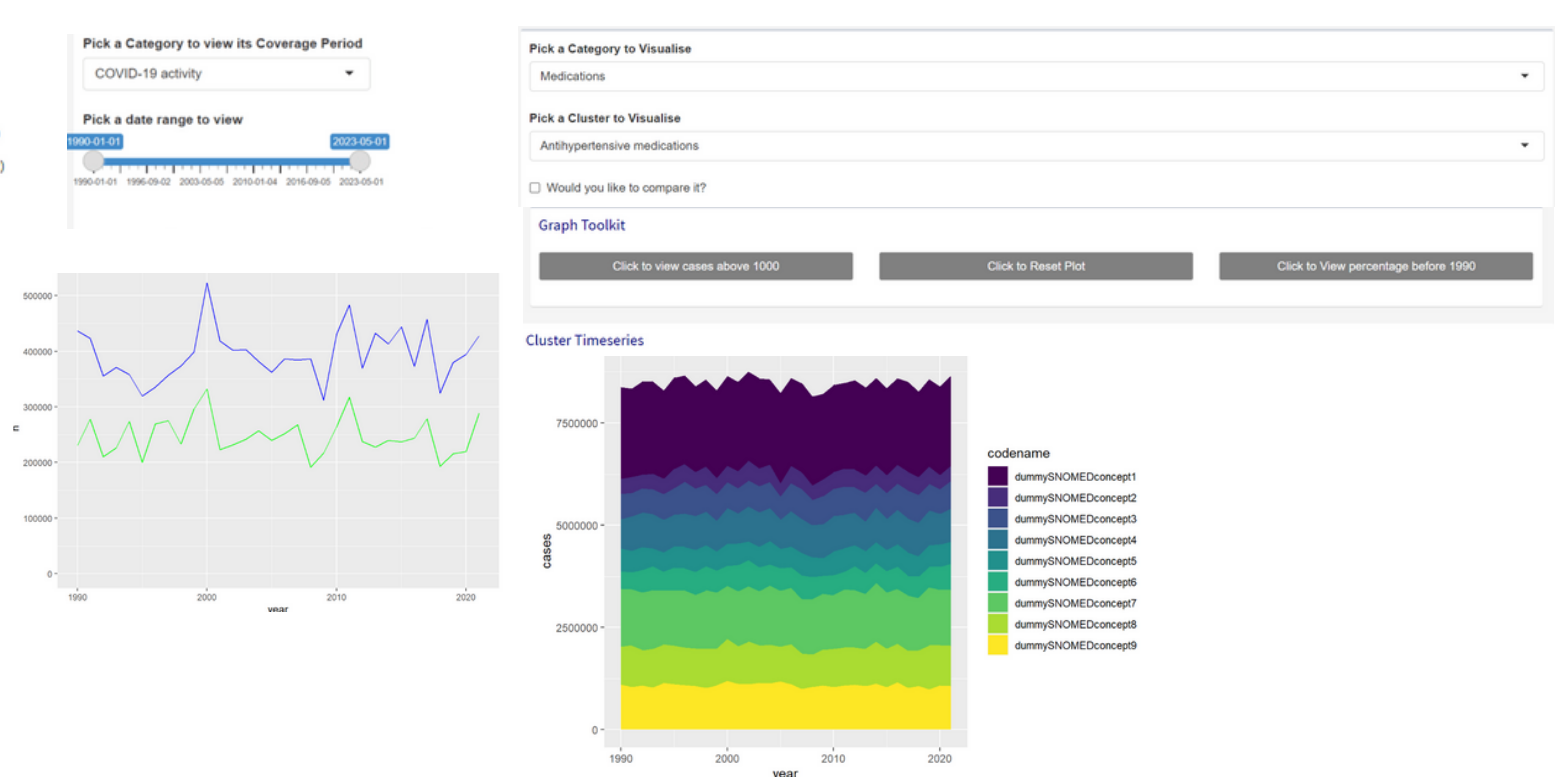
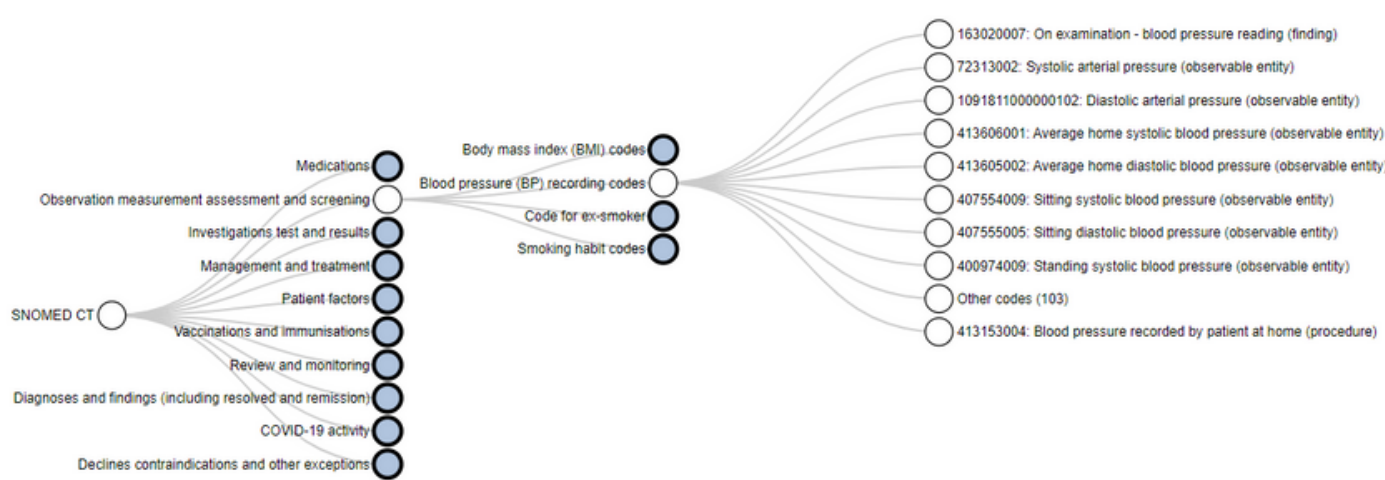
- Covid-19: Urgent need for access to patient level data to support research.
- Curation of General Practice Extraction Service Data for Pandemic Planning and Research (GDPPR).
- GDPPR is standardised according to the Systematized Nomenclature of Medicine - Clinical Terms (SNOMED CT).
- > 36,000 SNOMED CT codes in GDPPR - understanding becomes arduous.



Guiding Researchers through the Maze with Shiny Dashboards

The Solution & Impact

Dynamic Dashboards using Shiny Dashboards from R Shiny.
Access to all SNOMED categories, codes and clusters within GDPPR.
Reduce time spent on data discovery - giving more time to actual research.



Acknowledgements

- HDRUK: <https://www.hdruk.ac.uk/>
- BHFDSC: <https://bhfdsciencecentre.org/>

Citations

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