What is the synthetic dataset?

*The synthetic dataset is invented data in the format of a typical cohort dataset on the DPUK Data Portal.*

• It does **not** contain real data.

• The data are invented and do not intended to represent any particular study or group of cohort participants.

• As the data are randomised, they are not owned by anyone.
Why has it been created?

• A researcher does not need any permission to be able to use these data.

• The dataset can be accessed by any researcher that has registered on the DPUK Data Portal.

• Whilst the data contained in the dataset are not real, they are of the same types as a researcher can expect to see in a ‘real’ cohort dataset.
Why is it useful?

- The data enables researchers to explore the Data Portal’s capabilities before they apply for data for their studies.

- Researchers that are registered on the DPUK Data Portal can analyse the data without having to complete a data access request.

- Researchers can review how to work on the Data Portal before they apply for a study and before they receive ‘real’ data.

- Researchers can develop code to use in their project and try other methods, such as machine learning.
How can I access it?

- The dataset can be accessed on the DPUK Data Portal.

- It is available in a separate sub-directory S:\DPUKSynthDemo - DPUK Synthetic Data Demonstration

- Researchers can use the software on the Data Portal to analyse the dataset.

- Please don’t publish your results!