

DTL



DUTCH TECHCENTRE FOR LIFE SCIENCES

DATA STEWARDSHIP @ DTL ROB HOOFT

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Data Stewardship: Responsible planning and executing of all actions on digital data before, during and after a research project, with the aim of optimizing the usability, reusability and reproducibility of the resulting data.





FAIR



**In preparing for battle I
have always found that
plans are useless, but
planning is indispensable**

Dwight D. Eisenhower



Design of experiment

Data

Capture/Measurement

Data processing and
curation

Data interpretation

Information and insight

Data integration


Data design and
planning

Design of experiment

Before you decide to embark on any new study, it is nowadays good practice to consider all options to keep the data generation part of your study as limited as possible. It is not because we can generate massive amounts of data that we always need to do so. Creating data with public money is bringing with it the responsibility to treat those data well and (if potentially useful) make them available for re-use by others.


Is there any pre-existing data?

Are there any data sets available in the world that are relevant to your planned research?

- No
- Yes 

Will you be using any pre-existing data (including other people's data)?

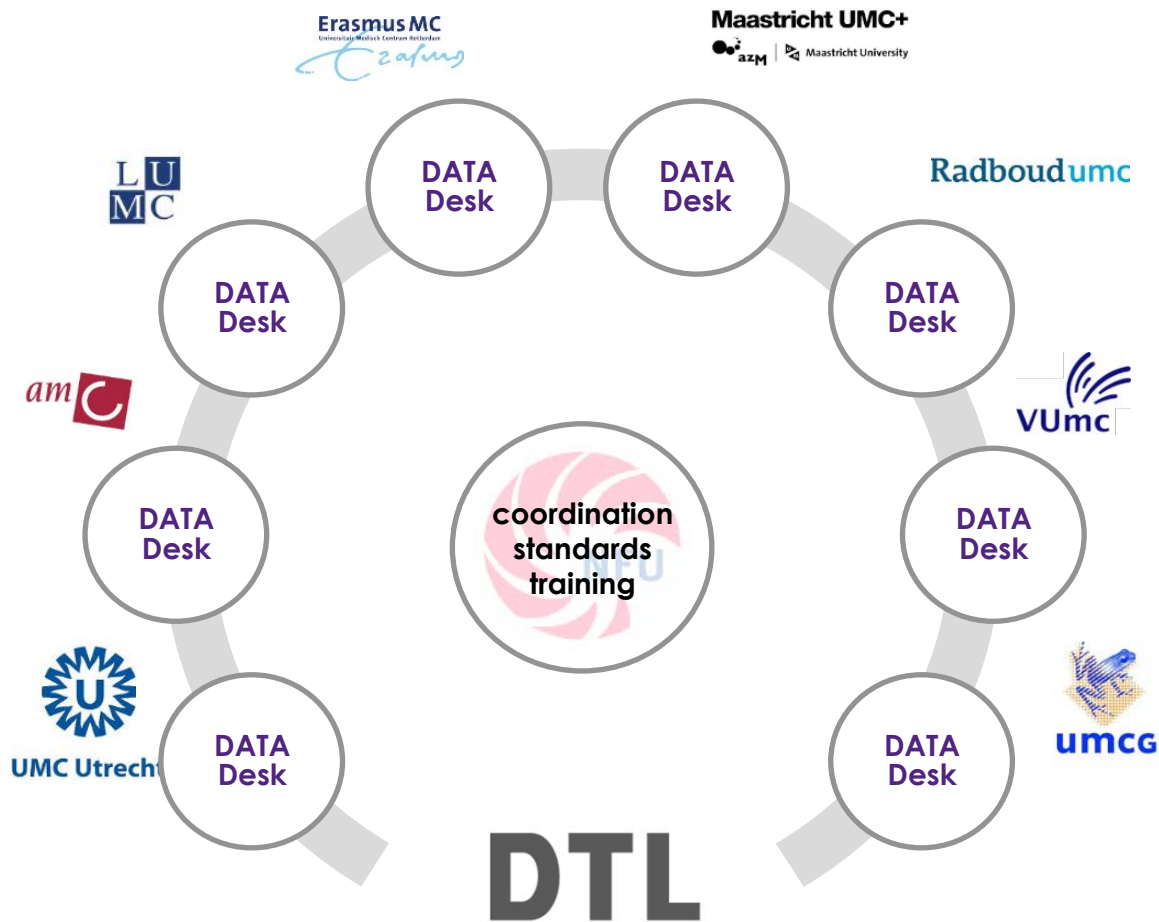
Will you be referring to any earlier measured data, reference data, or data that should be mined from existing literature? Your own data as well as data from others?

- No
- Yes 



Data Desks







Data Stewards

