Table 4 text responses

If your research generates digital data, please check all the following types that apply:
– Comments:

 [-----] Because computers get faster, old data is not so important. It will be even easier to reproduce it later if necessary with a new computer. But some data now takes weeks of CPU time to produce and needs to be kept for a few years.
[-----] Processed data which were originally obtained from licensed dataset.
[-----] bibliographies, biographies, other textual elements
[-----] Some data is in the form of CFD codes containing specific models for turbulence, chemistry and the like.
[-----] databases assembled through data mining from sources external to [University]
[-----] I've also used online surveys
[-----] NOT APPLICABLE
[-----] Interview transcripts, project schedules, etc
[-----] Most research outcomes are word documents sent off for publication
[-----] Secondary data analysis
[-----] questionnaire
[-----] Bibliographic Database
[-----] Secondary data only, no primary data! Mainly in the form of mathematical models, files on the input and reporting of the outcomes.
[-----] Phylogenies, Microarray data
[-----] typed transripts of interviews
[-----] I don't understand what you mean by digital data. Do you mean words in sentences, paragraphs etc on web sources? Do you mean words in documents and reports, and in emails? My words often appear in these forms.
[-----] software
[-----] see previous comments box
[-----] Data from a CATI survey, GIS datasets, and ABS Population Census datasets CATI: Computer Assisted Telephone Interviewing GIS: Geographic Information System ABS: Australian Bureau of Statistics
[-----] programs
[-----] Data generated by specialist simulation programs
[-----] newpaper articles from email lists and email news services
[-----] Programs
[-----] I am answering these questions on behalf of the [...] CRC
[-----] Commercial satellite imagery, GIS data, CAD models
[-----] surveys
[-----] genotyping and sequncing data
[-----] Due to the diverse research fields within our Centre, our date is collected and generated from a vast number of sources.
[-----] i.e. questionnaires, coding forms
[-----] These data types are not mutually exclusive.
[-----] we use scannable forms - so info colleted by hand but then scanned. in the future we will use online testing with children
[-----] Data from survey and other agencies
[-----] I run various analytical machines and the raw data can be downloaded and manipulated to get the results we need, or to show "pictures" of purification of samples.
[-----] My only electronic data is digital photos
[-----] survey and interview records
[-----] Data are from wind tunnel experiments and also from computational simulations and analytical analysis.
[-----] Survey data
[-----] Bioinformatic software programs
[-----] I invent mathematical algorithms for a living. Assuming these equations themselve count as "data" then the e-mails between myself co-workers and reports/papers discussing/describing them

Table 4 text responses

presumably count as "digital data generated by my research". If only the numbers fed into these equations and produced by these equations count as "data" then skip these last two items.

[------] not sure what you mean by email-- but certainly I get information from people on email relevant to my research

[------] Electronic Health Records from general Practice and Electronic Pathology Results.

[------] I use digital photography in archival repositories, to make images of historical documents

[------] Note, my research also generates non-digital data in the form of chart records, photographs and microscope slides

[------] Designs and models

[------] Publications

[------] I also store research data on my computer.

[------] Including [university's] ePrints system

[------] music scores / pdfs

[------] I'm not fully sure what is meant by this. Certainly I generate data from computer programs, and this is disseminated by emails as well as many of the other forms discussed here. I also generate significant amount of 'traditional' data (i.e. non digital) in my lab books, etc.

[------] Survey-based data - can be either pencil-paper surveys or web-based surveys.

[------] My work involves collaborative design investigations as scholarly practice - it is not typical research

[------] You must be kidding - everyone has the above!

[------] Computer assisted telephone interviews

[------] grant applications, digital source documents for correspondence … could come under 'documents and reports'

[------] online survey

[------] creative texts

[------] digital images

[------] programs

[------] custom written computer programs

[------] On-line surveys

[------] podcasts

[------] computer software computational algorithms in computer code

[------] Survey data

[------] Automated data collection from primary care databases

[------] survey data

[------] Numerous pathology potted specimens (> 10,000) have been photographed digitally by a full time photographer over the last 12 months.

[------] Multiple draft copies of manuscripts are often stored off site eg gmail or as CDs to ensure safety of original material which cannot be located again.

[------] Laser scanning imagery, additional [land cover] GPS measurements (provided means and time + approval of Research Proposal by Faculty, RSC and Supervisory Team)

[------] data corpora (data sets)

[------] source code

[------] Virtual assets in a 3D multi-user virtual environment (Second Life)

[------] mindmaps in softcopy

[------] maps

[------] software

[------] use of an on-line survey site

[------] 3D computer-aided design models

[------] Flow cytometry data (listmode data .LMD and .FCS)

[------] Spectral data files, usually in binary formats proprietary to the analysis system.