

# 10 things

medical & health [research data]

Australia

A flexible learning resource for people working with medical, clinical or health data — visit [ands.org.au/medicalthings](http://ands.org.au/medicalthings)

Do as many as you like, in any order, by yourself or in a group...

## 1 Getting started with research data

- ✱ What 'research data' are we talking about?
- ✱ Data in the research lifecycle
- ✱ How data differs across disciplines

## 3 Data sharing & discovery

- ✱ Exploring repositories
- ✱ Introduction to 'open', 'shared' and 'closed' data
- ✱ Data sharing practices

## 5 What are publishers & funders saying about data?

- ✱ Learn about new journal data policies
- ✱ Data sharing policies of major medical funders

## 7 Data citation for access & attribution

- ✱ Getting more out of your citation
- ✱ Data Citation Principles

## 9 Describing data: metadata & controlled vocabularies

- ✱ Metadata: your new best friend
- ✱ Control your language, please!

## 2 Issues in research data management

- ✱ Considerations in data management
- ✱ How do you manage 'Big Data'?
- ✱ From analog to digital with eLab Notebooks

## 4 Sharing sensitive data

- ✱ Sensitive data can be shared!
- ✱ De-identification of data
- ✱ Consent for data sharing

## 6 Identifiers for data & people

- ✱ DOIs are unique (just like you)
- ✱ Getting to know ORCID

## 8 Licensing data for reuse

- ✱ The cans and cannots of licensing
- ✱ Licensing for data reuse

## 10 Planning to publish

- ✱ Essentials of a Data Management Plan
- ✱ Preparing a Data Management Plan

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