



CASE workshop

Search techniques, databases, reference sharing

Library & ICT, Faculty of Medicine

Content

- Interactive workshop
- Search techniques
- Databases
- Reference management and sharing



Topics for today's exercises

Areas in focus?

Age/aging

Participation

Housing

...

Participants- fill in in padlet!

https://padlet.com/maria_bjorklund1/case

PICO-Structure your research question

Patient/Population	Intervention	Control	Outcome
Aged, elderly, Specific age group Specific conditions eg dementia, physical or cognitive impairment, Healthy elderly	Housing	Primary outcomes Secondary outcomes Quantitative outcomes Qualitative outcomes ...

PEO- structure your research question

Population	Exposure	Outcome
Aged, elderly, Specific age group Specific conditions eg dementia, physical or cognitive impairment, Healthy elderly	Housing Vs other type of housing	Primary outcomes Secondary outcomes Quantitative outcomes Qualitative outcomes

Building a block search from PICO/PEO

- Search techniques: keywords and database specific terms, AND, OR, truncation, Title/abstract searching etc

Patient/population	Intervention/ Exposure
Aged OR elderly OR senior OR ➤ Database specific subject terms eg MeSH terms ➤ Database filter- eg specific age group	Housing OR "Homes for the elderly" OR ... ➤ Database specific subject terms eg MeSH terms

AND

Identify search terms

- Use topics to identify search terms
 - Be creative! Use synonyms
 - Padlet- suggested concepts, or create your own!
 - Later we will explore database-specific subject terms
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- https://padlet.com/maria_bjorklund1/case

Databases

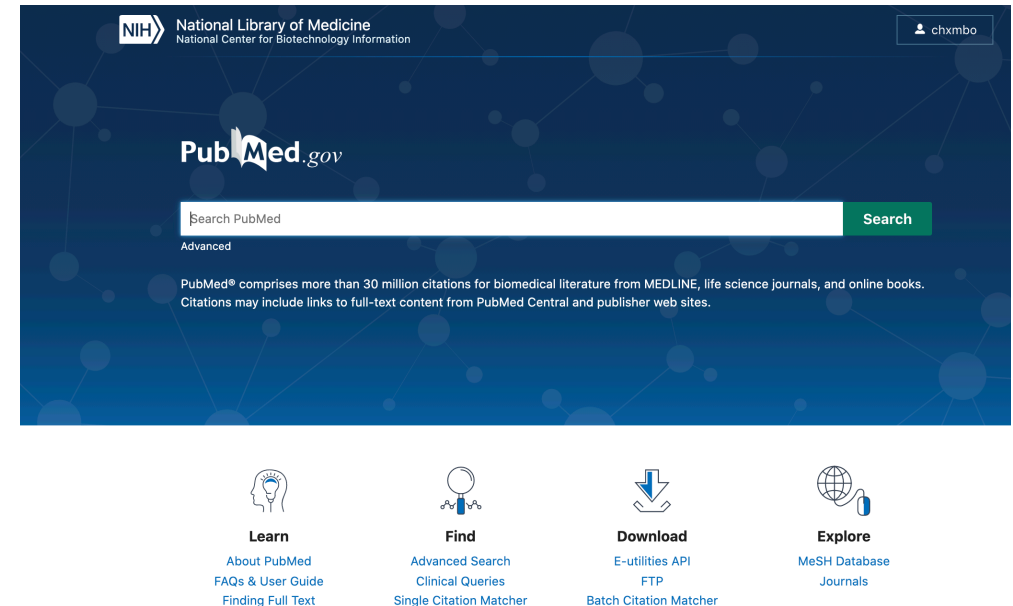
- PubMed
- CINAHL
- PsycInfo



Other available databases are PEDro, OTSeeker, Global Health, Embase

PubMed search

- MeSH Terms
- Building a block search in PubMed
- Filters
- Other search techniques



Breakout rooms- database searching

Work in breakout rooms, choose room:

Room 1 PubMed

Room 2 CINAHL

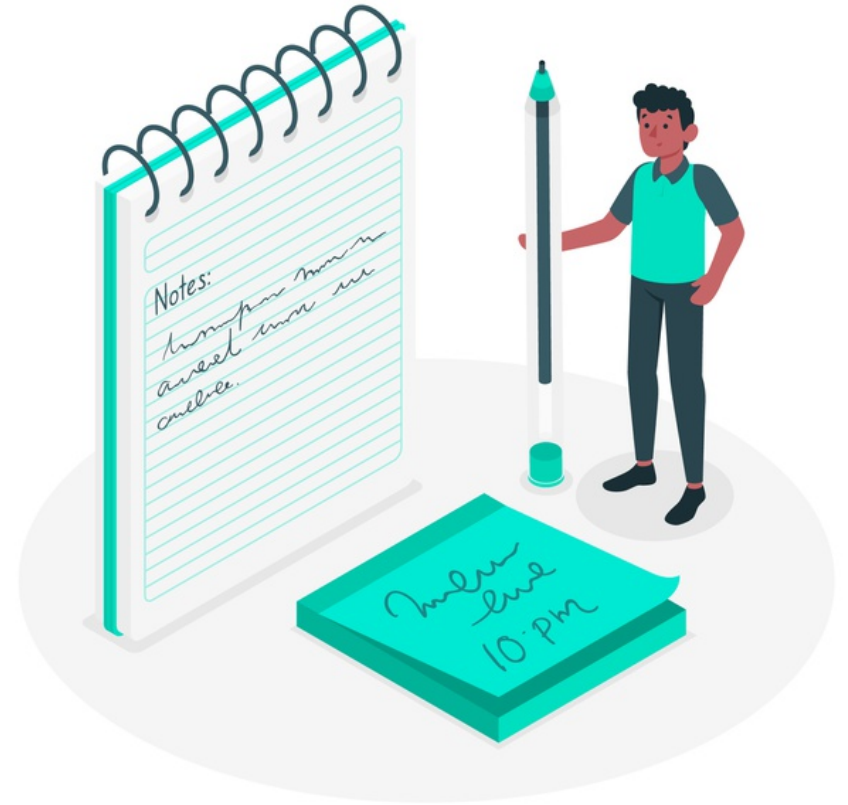
Room 3 PsycInfo

We will join you in the breakout rooms to answer questions



Summary databases

- Common search strings?
- Questions on databases?



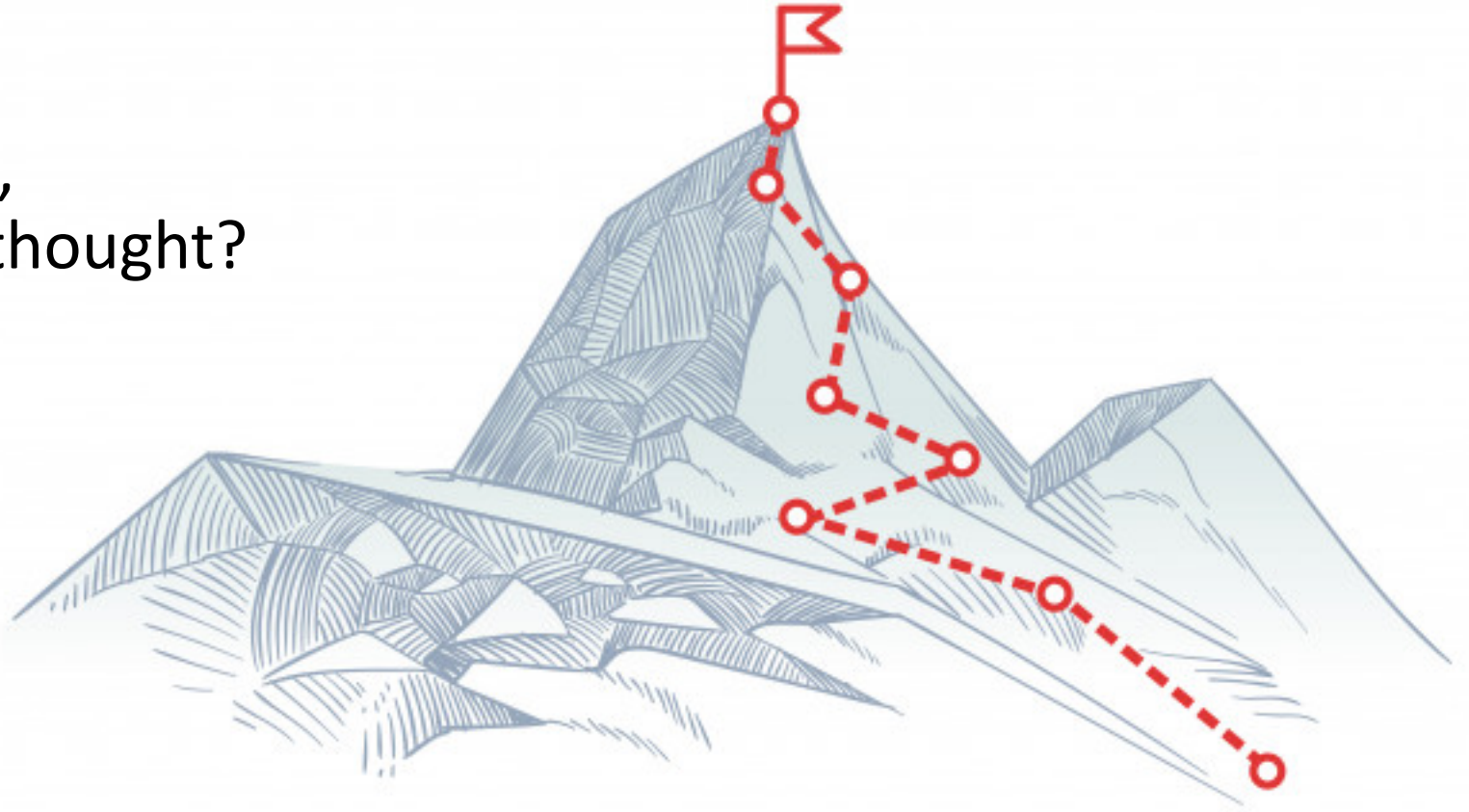
Reference management and sharing

- EndNote pros and cons
- EndNote Online
- Sharing groups and/or libraries in EndNote Online
- EndNote 20



Finally...

- Remaining questions, comments, food for thought?



Contact

- Intramed- Support to Research
https://www.med.lu.se/english/intramed/teaching_research/research
- Library & ICT contact
- Ask a question, book an appointment for consultation

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