

Pubmed literature search

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Basic Search

- Operators: “OR”, “NOT”, “AND”
- Truncation (“*”)
- Search Field Tags
- Filters



“OR”, “NOT”, “AND”



“AND”, “OR”, “NOT”

- CAPITALIZED
- Order term:

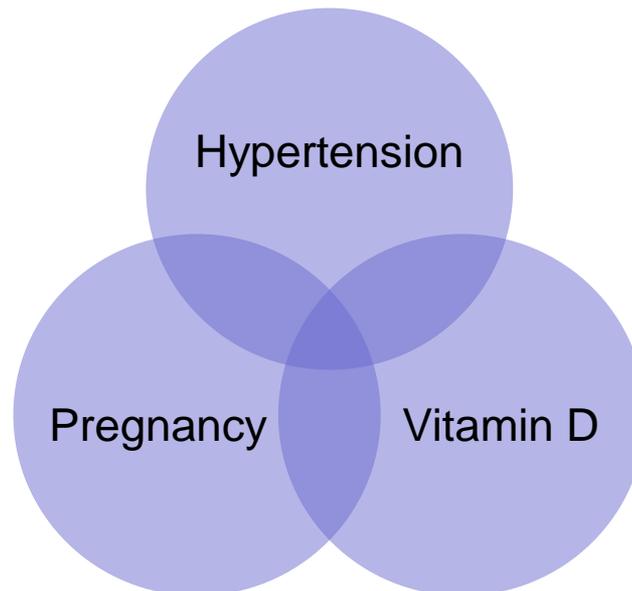
Example:

Hypertension AND fiber = hypertension fiber



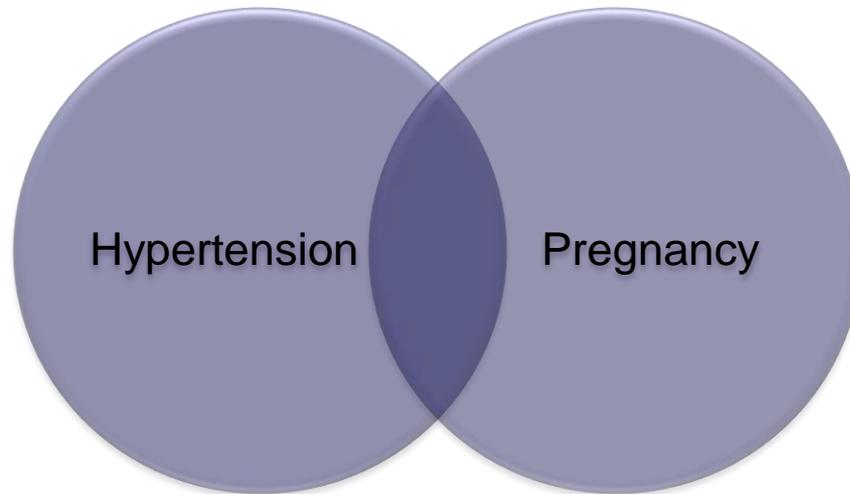
“OR”

Search term	Number of articles
Hypertension	47322
Pregnancy	69202
Vitamin D deficiency	4291
Hypertension OR pregnancy OR vitamin D deficiency	117281



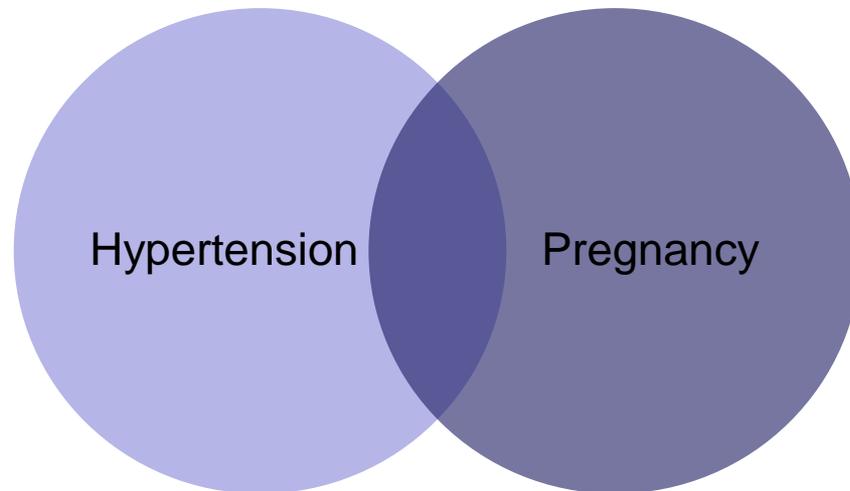
“AND”

Search term	Number of articles
Hypertension	47322
Pregnancy	69202
Hypertension AND pregnancy	44372



“NOT”

Search term	Number of articles
Hypertension	47322
Pregnancy	69202
Hypertension NOT pregnancy	44372



Truncation (“*”)



Truncation (“*”)

- Find terms that begin with a given string of text.
- E.g. If you search **mimic*** PubMed will retrieve words such as *mimic*, *mimics*, *mimicking*, etc.



Search Field Tags

[ti]	Title
[au]	Author
[tiab]	Title/abstract
[tw]	Text words

Example:

- Pregnancy [ti] OR hypertension [tw]



FILTERS

CHS 531 *Research Methodology*



Filters

- Gender filter
- Time frame filter
- Language filter
- Type of article
- Participant filters

