

Query Builder

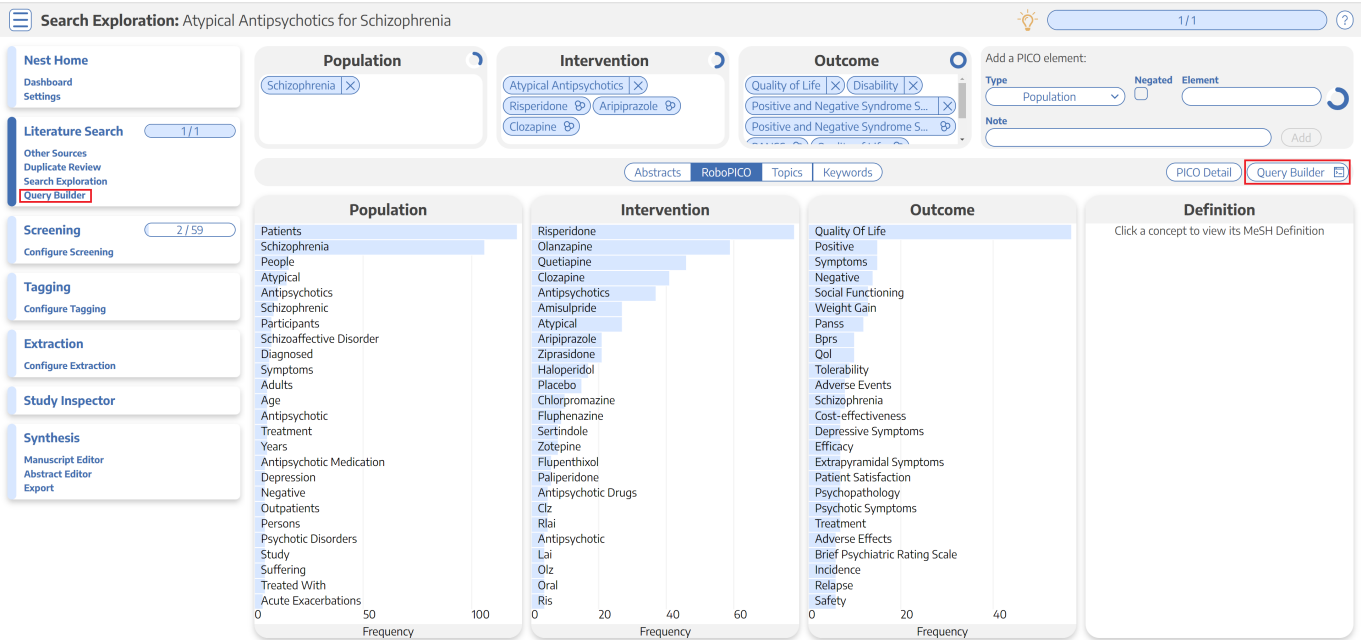
The purpose of the Query Builder is to provide an environment to:

- 1. Review the automatically-built structure of the query code from [Search Exploration](#)
- 2. Test the query on PubMed to see all records returned (as well as the total number of records).
- 3. Append any further strings to your query (such as standard negations regarding study type or date).

How to use Query Builder

Navigate to the Query Builder

You can get to Query Builder from the AutoLit Menu or directly from Search Exploration.



Auto-Generate based on PICO elements

Auto-Generating will pull the full, updated query from Search Exploration.

Query Builder: Atypical Antipsychotics for Schizophrenia

1/1

Nest Home

Dashboard

Settings

Literature Search

1/1

Other Sources

Duplicate Review

Search Exploration

Query Builder

Screening

2/59

Configure Screening

Tagging

Configure Tagging

Extraction

Configure Extraction

Study Inspector

Synthesis

Manuscript Editor

Abstract Editor

Export

Population

Schizophrenia

Intervention

Atypical Antipsychotics

Risperidone

Aripiprazole

Clozapine

Outcome

Quality of Life

Disability

Positive and Negative Syndrome Scale

Positive and Negative Syndrome Scale

PANSS

Quality of Life

Disability

Query Editor

Auto-generate

1 (

2 (

3 Schizophrenia

4)

5)

6 AND

7 (

8 (

9 Atypical Antipsychotics

10)

11 AND

12 (

13 Risperidone

14 OR

15 Aripiprazole

16 OR

17 Clozapine

18)

19)

20 AND

21 (

22 (

23 Quality of Life

Test on PubMed

Finalize

Annotations

Selected Annotation

Click a highlighted portion of the query to view

Create Annotation

Make a selection in the editor and enter an annotation

Annotate

Note: After the first time you proceed from Search Exploration to Query Builder, changes to Search Exploration will **ONLY be populated to the Query Builder** if you select “Auto-generate”. This is to prevent accidental overwriting of your Query Builder content.

View and Modify your Query

In the Query Editor, you can add, edit, or delete rows of content. The Parentheses and Boolean operators (AND/OR/NOT) are provided in their own rows, and any edits you make will be saved toward

Query Builder: Stroke Cost-Effectiveness

3/3

Population

Large Vessel Occlusion

Stroke

AIS

Intervention

Endovascular Therapy

Off

Mechanical Thrombectomy

Outcome

Cost Effectiveness

Quality Adjusted Life Years

QALY

Query Editor

Auto-generate

1 (

2 Large Vessel Occlusion

3)

4 AND

5 (

6 Acute Ischemic Stroke

7 OR

8 Stroke

9 OR

10 AIS

11)

12)

13)

14 AND

15 (

16 Endovascular Therapy

17)

18)

Test on PubMed

Finalize

Annotations

Selected Annotation

Click a highlighted portion of the query to view

Create Annotation

Make a selection in the editor and enter an annotation

Annotate

your final search.

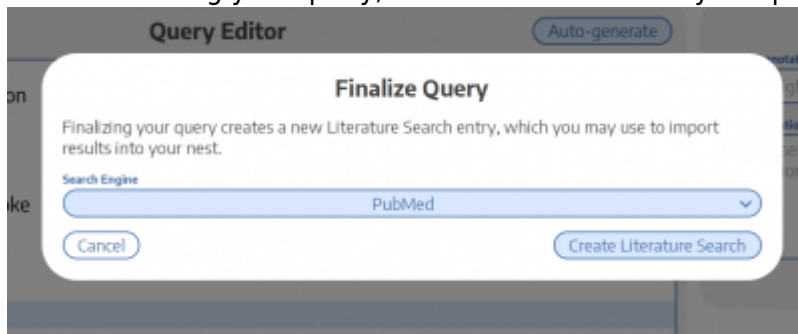
You can also attach Annotations to any row, which will be saved in Query Builder to provide context and history of the rationale for your search construction.

Test on PubMed

If you select Test on PubMed, it will open a new tab running your query directly on PubMed. Use this feature to ensure that the structure of your query functions (e.g. parenthesis matching) and view the number and content of your search results.

Finalize Query and Send to Literature Search

When finished reviewing your query, select Finalize to send your query forward to your final [Literature](#)



The screenshot shows a 'Query Editor' window with a 'Finalize Query' dialog box. The dialog box contains the text: 'Finalizing your query creates a new Literature Search entry, which you may use to import results into your nest.' Below this text is a 'Search Engine' dropdown menu with 'PubMed' selected. At the bottom of the dialog are two buttons: 'Cancel' and 'Create Literature Search'.

[Search!](#)

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