

Synthesis

Once your Nest is complete, the data will be viewable and you can export the data for analysis. NK's Synthesis feature allows you to view the data through **Qualitative Synthesis** and **Quantitative Synthesis** depending on the end goal.



Video

Navigating Synthesis

Synthesis Home lists the Contributors and Description, and then enables you to access the nest outputs (Qualitative Synthesis, Quantitative Synthesis, and Manuscript, outlined in red below).

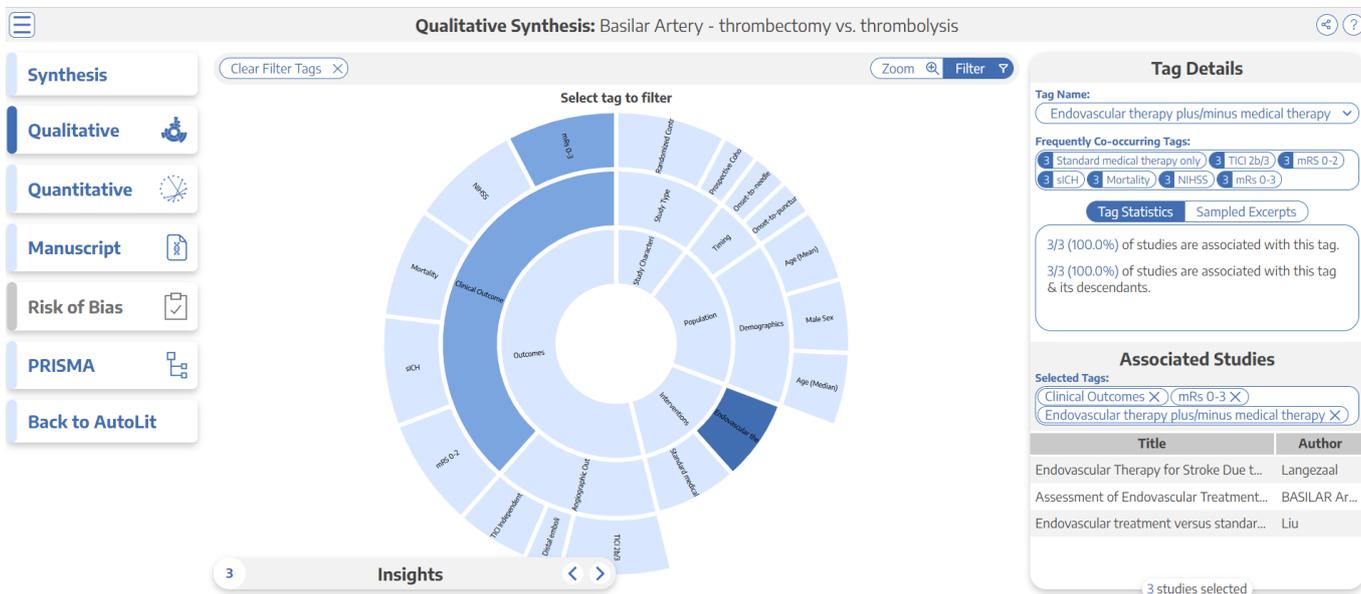
Methodological details and outputs (specifically, PRISMA and Critical Appraisal outputs) can be accessed at the bottom of the Contributors listing, also outlined in black below.

The screenshot shows the Synthesis interface for a specific nest titled "Synthesis: Basilar Artery - thrombectomy vs. thrombolysis". On the left is a navigation menu with buttons for Synthesis, Qualitative, Quantitative, Manuscript, Risk of Bias, PRISMA, and Back to AutoLit. The main content area displays an "Abstract" section with a text summary of the meta-analysis. Below the abstract are "Key Insights" sections, each with a title and a "View in Context" button. The first insight is "Evidence quality difference? Registry vs. RCTs does not impact findings", and the second is "Possible trend: Endovascular Therapy improves Neurological Outcome over Standard Medical Therapy".

Lastly, to navigate back to the AutoLit for that specific nest, click the white "AutoLit" button in the upper right of Synthesis Home. Unlike the blue AutoLit button in the top menu (next to your name), which takes you back to a listing of all of your nests, the white "AutoLit" button will take you to the AutoLit for the specific nest you are viewing. This button is only visible to users with AutoLit access to that specific nest.

Qualitative Synthesis

Here, you can examine the tags associated with studies in a nest in an interactive, filterable sunburst diagram (or dendrogram) with direct access to each study's abstract, data, and tags.



Quantitative Synthesis

This page in synthesis will allow you to look at the data output from extract.

Quantitative Synthesis: Basilar Artery - thrombectomy vs. thrombolysis

Intervention	Outcome: TICI Independently Rated (Yes)			Outcome: siCH			Baseline: NIHSS	
	(n/N)	%	[CI]	(n/N)	%	[CI]	Median	N
Interventions	1248/1248	99.7%	[98.9%, 99.9%]	59/1237	3.7%	[1.8%, 7.4%]	26.9	1248
Endovascular therapy plus/minus medical therapy	860/860	99.7%	[98.7%, 99.9%]	57/849	6.8%	[5.3%, 8.7%]	27.0	860
Standard medical therapy only	388/388	99.6%	[97.9%, 99.9%]	2/388	0.7%	[0.2%, 2.2%]	25.7	388

Insights

On Qualitative Synthesis (and, coming soon, on Quantitative Synthesis), specific Insights can be identified with a title, text, and pre-configured diagram!

Manuscript

Manuscript presents written background, methods, findings, and discussion related to the nest.

Methods-Related Visuals

Nested Knowledge also generates methods-related visuals automatically.

PRISMA Chart

Specifically, a [PRISMA Chart](#) is generated to give a history of all Search and Screening activities.

Critical Appraisal Visuals

An interactive [Critical Appraisal Visual page](#) contains your Domain Distribution and Stoplight diagrams.

Share or Embed

You can Link-share and Embed your Synthesis page(s) using the “Share” function:

- **Share:** In the upper right, the “Share” button enables you to either:
 - **Link Share:** Create a link to the Qualitative Synthesis page.
 - *Note:* The link will be accessible to anyone if you have [configured the Nest](#) as Public or Protected; if not, it will only be accessible to those with Synthesis access.
 - **Embed:** Copy this code out to embed your Qualitative Synthesis page in another web page.
 - *Note:* This code can be [embedded using iframes](#), similar to a YouTube video or any other external content.
 - *Note:* Embeds will only be available in nests you have [configured](#) as Public or Protected and are unavailable for Private nests.

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