• 2022 Steering Committee Objective and Key Results

• **Objective**: Enable the community to collaboratively generate evidence and the scientific work products necessary to generate evidence

• **OKR #3.** Release an OHDSI community dashboard to allow for regular monitoring of the health and progress of our community

**EOI Task Force**
- Paul Nagy
- Star Liu
- Jody-Ann McLeggon
- Asieh Golozar
- Adam Black
How do we measure the success of the OHDSI community?

• We are an open science community where we work in the public domain. Prefer public domain data sources and public API’s.

• We would like to identify actionable information so our community can use the dashboard to identify collaborators and opportunities to catalyze the growth and impact of our community.

• Develop data harvesters to mine REST API’s to regularly collect measures.

• Construct an interactive dashboard that the community can use as a compass.

https://github.com/paulnagy/engine_of_impact
Engine of Impact (March Status)

**Education**
- Youtube
- Ehden

**Engagement**
- Github
- Forum

**Impact**
- Pubmed

Legend:
- On deck
- Data harvester deployed
YouTube and Pubmed Examples
Last 5 years of astounding impact (2017-present) vs (2012-2017)

**Education (YouTube)**
- 478 videos (95%)
- 308 hrs. of content
- 122,984 hrs. watched
- 7,482 most viewers

**Development (GitHub)**
- 164 Projects (50%)
- 400+ Contributors (65%)
- 13+ Million lines of code
- 7,000 Code Reviews (94%)

**Publications (PubMed)**
- 230 Papers (80%)
- 2770 Citations
- 1108 New Authors (83%)

# of last 5 years (% of last 10 years)
Next Steps

• Conducting analysis to create actionable Key Performance Indicators across the different areas.
  – Coordinating with Education WG and Open Source Comm WG.
• Constructing the interactive dashboard with drill through views.
• If you are interested in participating in the EOI task force, please let me know at nagy@ohdsi.org