ATLAS Mission

• The ATLAS workgroup will provide a forum for the OHDSI community of developers that are interested in improving the open-source software solutions: ATLAS & WebAPI. These tools aim to provide capabilities to design standardized analytics to execute on the OMOP Common Data Model.
1. Objective 1: Develop Atlas with standardized analytics that codify scientific best practices into consistent, reproducible and efficient processes
   1. KR 1: Define and publish a set of strategic objectives for ATLAS to clearly define the direction of the platform moving forward to aid in prioritization of future development efforts.
   2. KR 2: Define and publish a roadmap for ATLAS to align future work to the strategic objectives from KR1
   3. KR 3: Design and Execute a Strategus Study in Atlas via Arachne or some container solution capable of running Strategus

2. Objective 2: Resolve current technical issues in Atlas
   1. KR1: Eliminate ‘idle in transaction’ sessions in the database (Q2)
   2. KR2: Improve performance of permission checks in UI (Q1)
   3. KR3: Ensure cohort generation and caching functions correctly in concurrent operations. (Q2)
2024 Meeting Schedule

• **Monthly ATLAS WG Meetings** 1\textsuperscript{st} Monday of the month at 9AM EST with the following aims
  – Highlight new features being built in the community
  – Provide updates on upcoming releases

• **Weekly Developer Meetings**- Tuesday, 8:30AM EST
  – Review open pull requests for Atlas/WebAPI
  – Triage/Review issues for upcoming releases