

Source population
(Database XYZ, 2010–2023; total records = 120,000)

Unique subjects after deduplication
N = 85,000

Excluded (n = 5,000):

- Missing age/sex: 1,200
- Outside age range: 3,800

Meeting eligibility criteria
N = 80,000

Excluded (n = 2,500):

- Prior event at baseline: 1,500
- Follow-up ≤ 0 days: 1,000

Analytic cohort
N = 77,500

Exposed
n = 20,000

Unexposed
n = 57,500

Incident events
1,200 (6.0%)

Incident events
2,300 (4.0%)