

PRomop FOR HOSPITALS

One language for *all your clinical data*

Every hospital has years of meaning encoded in local lab dictionaries, billing vocabularies, vendor systems, and legacy identifiers. PRomop turns that complexity into governed OMOP data ready for analysis.

01 / THE PROBLEM

Local meaning does not travel across systems.

Crosswalks multiply; silent errors reach analysis.

02 / THE APPROACH

UMLS, lexical, and vector retrieval assemble evidence.

AI ranks; your experts review and approve.

03 / THE PAYOFF

Standard OMOP concepts flow directly into PRism:

outcomes, treatment paths, and reusable cohorts.

ONE GOVERNED MAPPING, REUSED EVERYWHERE

SOURCE PRESERVED / REVIEW RECORDED

HB-A1C-01 / Glycated haemoglobin



APPROVED OMOP CONCEPT

LOINC 4548-4 / HbA1c

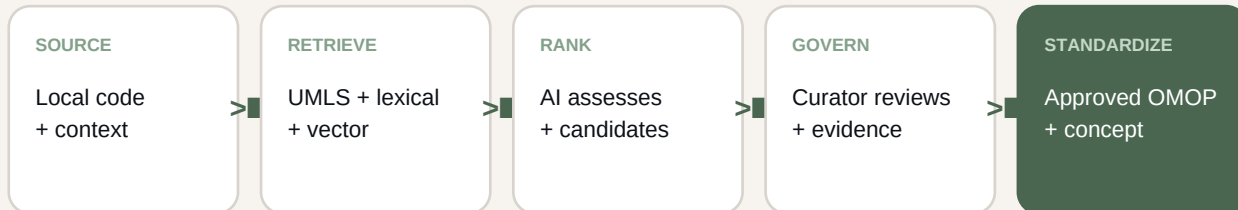
From terminology to evidence — without another analytics build

Kaplan-Meier outcomes / treatment-pathway Sankey / cohort exploration / OMOP-native analysis

FROM LOCAL CODES TO TRUSTED OUTCOMES

Map once. Govern centrally. Analyze immediately.

PRomop maps hospital codes to governed OMOP concepts; PRism turns them into outcome and treatment analytics.

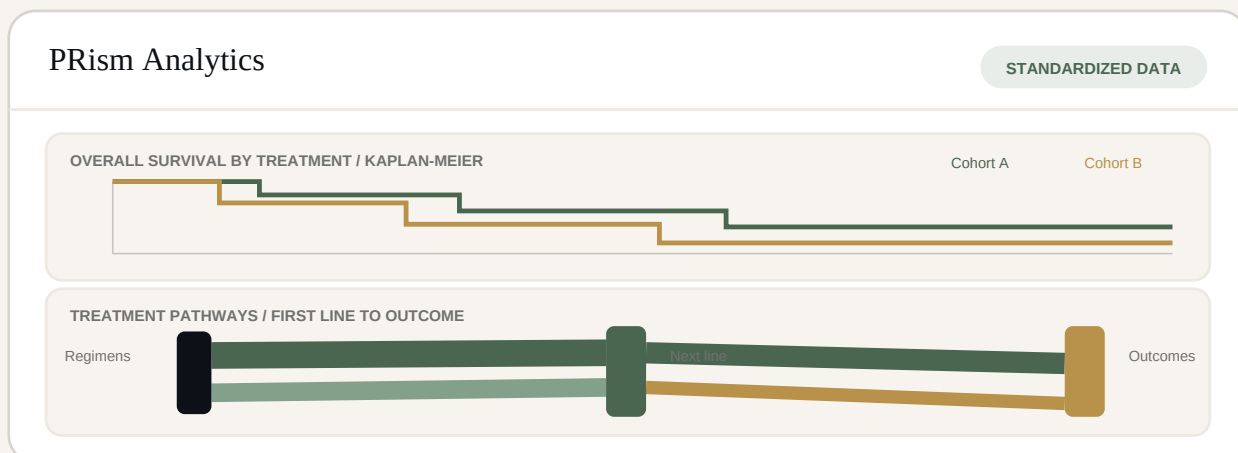


OUT-OF-THE-BOX COVERAGE

Diagnoses — ICD-10-CM / ICD-9-CM to SNOMED **Labs** — local dictionaries to LOINC **Medications** — NDC and formularies to RxNorm
Procedures — CPT / HCPCS / ICD-10-PCS **Clinical terminology** — SNOMED CT / UMLS **Proprietary codes** — department, vendor, registry, and legacy IDs

Full provenance Source, destination, evidence, and reviewer.	Approval gates AI proposes; qualified curators approve.	Correctable history Update once and re-point affected records.	Vocabulary pinning Explicit releases keep analysis reproducible.
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PRism: OUTCOMES AND TREATMENT ANALYTICS



Bring us a representative code set. See what maps on day one. | support@healthkey.ai