



# Reference Data Management for Advanced Analytics

Health Language solutions enable you to leverage clinical, claims and emerging data types, ensuring the most accurate, comprehensive data is being used to power your business intelligence.

## The value of leveraging the Health Language RDM for Advanced Analytics solution:

- ✓ Merge Claims & Clinical Data. Augment patient data repository with enriched clinical detail to form a more comprehensive view of patient health.
- ✓ Standardize Clinical Data. Normalize non-standard data, such as lab data, to the appropriate industry standard (e.g. LOINC<sup>®</sup>) to enable semantic interoperability.
- Accelerate Data Science. Leverage the most up-to-date reference data to normalize and enrich your repository, and accelerate the development of machine learning models.
- Stratify Your Patient Population. Effectively stratify patient populations to inform proactive intervention or engagement strategies.

Are you confident in the accuracy of your analytics data? Health Language data solutions and reference data management platform provides clinical and coding standards, crosswalks between claims and clinical data, and applications for mapping non-standard data or building value sets essential for analytics and data science leveraging clinical data

### Key Features of the Health Language RDM for Advanced Analytics Solution:

- ✓ Robust library of clinical and coding standards. Our data library includes clinical standards such as, SNOMED CT<sup>®</sup> and RxNorm, along with coding standards like ICD-10 and CPT<sup>®</sup>. We also offer mappings and value sets to enrich your data and merge claims and clinical data such as ICD-9 to ICD-10 mappings, CPT to LOINC<sup>®</sup> mappings, and quality value sets.
- ✓ Authoring platform. Health Language provides an authoring platform for creating proprietary terminology, mapping non-standard data, or creating value sets to define population cohorts as the foundation of your analytics. Additionally, we have integrated impact reporting so you can quickly update data when standards release changes.
- Enterprise integration. Conveniently integrate data directly via a robust suite of APIs for real-time lookup or integrate via flat-file-both ensure you have immediate access to up-to-date content.

Health Language offers a robust library of 100+ standards and proprietary data sets including clinical and coding standards easily accessible via API for direct integration into your platform.

## We're here to help

If you are trying to maintain your reference data yourself, you know how cumbersome it can be. Our team of clinical coding experts monitor all updates (scheduled and unscheduled) released by the standards bodies in order to make the necessary updates available to you in a matter of days. This not only ensures your data and analytics are accurate, but it frees up your team from having to do these tedious updates, so they can focus on your core business competencies.

#### **Health Language**

Health Language provides an innovative suite of healthcare solutions designed to improve your organization's data quality and enable semantic interoperability. Our solutions help health plans, providers, and health IT vendors transform data from abstract to actionable to effectively optimize reimbursement, manage risk, support quality initiatives, comply with regulations, improve operational efficiencies, and enhance analytics.

 $\mathsf{CPT}^*$  is a registered trademark of the American Medical Association (AMA).

LOINC<sup>®</sup> is a registered trademark of Regenstrief Institute, Inc.

SNOMED CT<sup>®</sup> is a registered trademark of the International Health Terminology Standards Development Organisation (IHTSDO).

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