



STChealth ANALYTICS

Transforming Data into Action

Data Reconciliation & Unification

Synthesize novel datasets in partnership with cross-sector entities to address system-wide Public Health challenges

Epidemiologic Research

Identify gaps in care, high-risk populations, and opportunities for improving vaccine uptake

Data Quality Analyses

Multidisciplinary analyses to identify and describe frequency, distribution, and patterns in data quality anomalies

Machine Learning

Address record linkage, de-duplication, vaccine hesitancy, inventory forecasting, as well as custom model construction

Vaccine Hesitancy

Patient hesitancy score driven by machine learning and derived from epidemiologic methods and human behavioral theory