

WE CAN DO THAT

DATA INGESTION USE CASES



Introduction

The Three Dimensions of Data

A Comprehensive Population Health Management Platform covers three distinct dimensions of data:

- Volume
- Velocity
- Variety

The PHM Infrastructure must enable the organization to adapt to changing business models, care delivery, and collaborations with other providers and health plans.

It must supply the insights the organization needs to **deliver value**.

CIN Gains 6 Payer Value-Based Care Contracts

Independent physicians gain population health management tools to achieve patient-centered outcomes and secure value-based care contracts with payers.



Administrative and Claims Data

Administrative and Claims Data from clinics, providers, and geographic locations:

- 20 Practices
- 120 Providers
- 2 Hospital Connections



Clinical Data

Clinical data from a number of disparate systems and vendors:

- 11 Practice Management Software Vendors
- 12 EMRs

The Collaborative gained VBC contracts with 6 major payers:

- Aetna's Medicare Advantage
- Geisinger Health Plan
- Capital BlueCross
- Gateway Health
- Humana
- Highmark

6,000 *Dual-Enrolled* Medicaid and Medicare Receipts

- ACO manages health care for what may be the largest intellectually and developmentally disabled (IDD) adult ACO population in the United States.
- One of the nation's first approved Medicare Accountable Care Organizations (ACOs) to focus on the needs of IDD adults.

Data Ingested:

- 28 Physician IPA Practices
 - Primary care, medical specialty, dental, and mental health records
- 6 Diagnostic and Treatment Centers
- 6 FQHCs



Proven Outcomes

- AICNY has achieved success by saving approximately **\$6 million over two years**.
- AICNY's overall Quality Score in 2019 was **92.17%** and it achieved a combined CAHP score of **18.2 of a possible 20**.

AICNY

New York ACO Utilizes PHM to Assist the Most Vulnerable