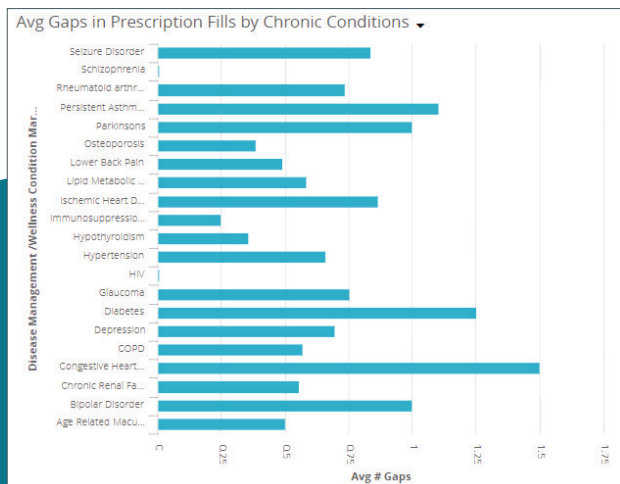**MedeAnalytics®**

data sheet

Collaborate with Integrated Care System partners in population health

Addressing some of the biggest challenges in healthcare today, such as reducing the elective backlog, reducing health inequalities, and maintaining access to primary and emergent care, has become a key focus for Integrated Care Systems (ICSs). With this considerable concentration on equality, efficiency and improved outcomes, organisations must move beyond fragmented, reactive care to integrated, proactive, person-centred health and wellbeing.

COVID-19 showed us the power of data in these efforts, specifically linked data, to better understand what is happening and where to point limited resources to have the biggest impact on outcomes.

The MedeAnalytics Population Health solution aggregates and links data from within your health and care system, helping you understand variation in your population to highlight at-risk cohorts. This allows front-line, multidisciplinary teams the insights needed for focused interventions and improvements in targeted outcomes.

Review patient medication compliance to easily analyse populations with medication compliance issues

who.

Health and care professionals, Information Officers, Digital Officers, Population Health and Transformation Directors, Public Health Leaders, and Analysts

what.

Generates actionable intelligence from disparate data sources to help ICSs improve population health initiatives

why.

- Single linked dataset to provide the source for the ICS population
- Analyse local populations when taking on risk
- Gain a holistic view of individuals and the population
- Quickly track utilisation and costs
- Identify opportunity for cost reductions

With MedeAnalytics Population Health, you can:

- Share and link disparate data from across the health and care system to drive cost and quality improvements
- Target at-risk individuals and cohorts for care management interventions
- Identify gaps in care for Long Term Conditions
- Stratify populations for timely action, better outcomes, and improved patient satisfaction

- Quickly gain insights from your data through custom-made and prebuilt dashboards for varying users and use cases
- Manage multiple population health initiatives with limited resources
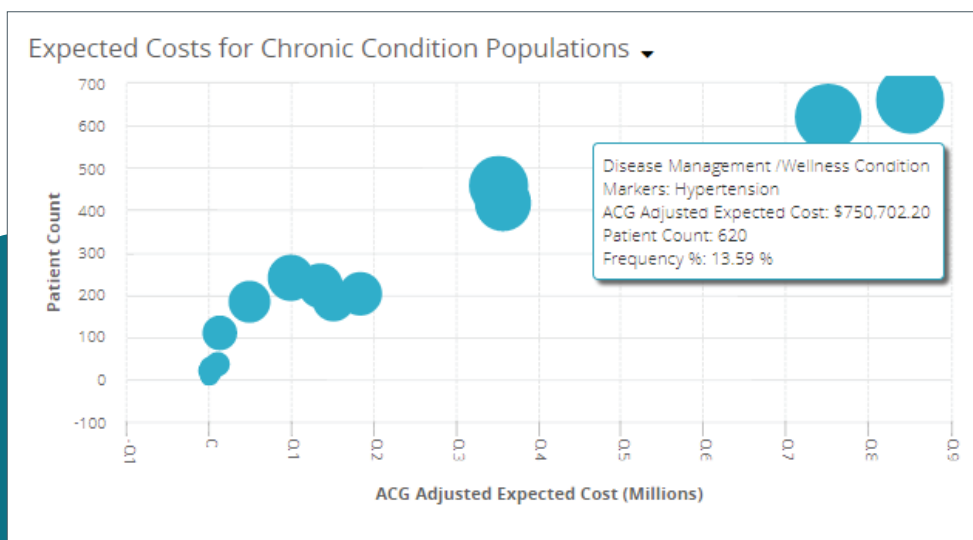- Track cost savings and utilisation trends

Analyse population health outcomes

Rapid report generation and flexible drill-down capabilities enable you to understand the trends and drivers impacting cost and utilisation across populations. The solution combines clinical and financial data with predictive models, quality measure calculations, gaps in care, and best practice models and rules. With high-level insight, you can monitor expenses, medical and pharmacy costs for chronic diseases, and integrated care initiatives.

Identify chronic conditions and actionable areas

MedeAnalytics Population Health takes the guesswork out of care management, quickly identifying which patients are at risk, why they are at risk, and who would benefit from interventions, outreach, and education. You can monitor:

- Medication non-compliance
- Pre-diabetic and hypertension indications
- Conflicting, duplicative care
- Potential admissions and readmissions

Expected Costs for Chronic Condition Populations ▾

Disease Management /Wellness Condition
Markers: Hypertension
ACG Adjusted Expected Cost: $750,702.20
Patient Count: 620
Frequency %: 13.59 %

Patient Count / ACG Adjusted Expected Cost (Millions)

Understand patient compliance with measures specific to conditions like diabetes

Link financial and provider data with events reporting

Roll up all provider data from across disparate data sources and venues of care and link it to financial data to better understand existing and predicted costs, gaining unprecedented insight with a whole new set of patient-centric reports. This allows you to:

- Get access to a wider, more cohesive set of patient information
- Link clinical and financial data to quickly identify high-cost utilisers today and tomorrow
- Enable greater information sharing and collaboration between commissioners and providers

Mede/Analytics®

For more information about MedeAnalytics Population Health, visit our website.

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