Shift Left: Discovering more at-risk members, early

There is an urgent need to improve early identification of members at risk and predict disease progression.

Current care management is reactionary in its approach; care interventions are planned for those identified members that are clinically diagnosed, and typically towards later stages of disease. A huge section of the member population, which could potentially be at risk, goes undetected only to emerge as a major treatment challenge at a later disease stage. With Saans Health there is opportunity to ‘shift left’ of the disease curve towards more proactive and personalized interventions aimed at minimizing the impact of disease progression.

Effective care management of high-risk patients is a universal starting point, but ‘Hidden’ rising-risk patients need the most attention.

At Saans Health, our advanced AI engine powered solutions stack predicts disease onset in patients who have high risk of being diagnosed with chronic disease. This allows care providers to identify a larger volume of patients who exist in pre-stage (onset stage-0), as well as to identify the risk of disease progression much earlier than before.

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About 18% of rising-risk patients escalate into the high-risk category when not managed. Greater than 60% of high-cost members in any given year were not ‘High Cost-High Needs’ the previous year.

The Right Science with AI

Our advanced AIQ engine powering our full stack Intelligent Health Management Platform creates longitudinal view of the patient and maps the patient’s disease journey using real-world data to predict disease onset and disease progression. With AIQ health pioneers are creating personalized and enhanced care experiences for members.

The platform overview:

- Data Ingestion
  - Member Data
  - Claims Data
  - Provider Data
  - Denormalization
  - Reference Data
- Data Transformation
  - Reshaping Data
  - Harmonizing Data
  - Cleansing & Curation
  - Indexing
- Risk Stratification
  - Model Disease Progression
  - Filter Members based on Disease
  - Stage Prediction & Risk Profiling
- Risk Stratification based on Disease Stage, Spend & Utilization
- Care Management Workflows
  - Preventive care
  - Monitoring for care gap closures
  - Care giver education
  - Rx interventions
  - Proactive specialty care referrals
  - Increase social services
  - Care coordination programs
  - Interventional surgery / radiology
  - Palliative care
  - Advanced care planning and coordination
- Integration with Care Management workflows
- Navigation & Advocacy
  - Population Health
  - Care Management
- Reduced Burden and Better Outcomes
  - Address ‘hidden rising risk’ by predicting the early onset of chronic diseases and mapping progression to acute
  - Customized visualization and reporting quality measures reporting for compliance – HEDIS, APM
  - Optimize Reinsurance and Stop Loss coverage by stratifying risk based on disease progression, spend and utilization
  - Optimize provider network by understanding peer dynamics, variations in provider practice and network utilization
  - Get a longitudinal view of the member health journey with Care Gap exposures and cost metrics

Learn more about how Saans Health can help you to stay ahead of the costs of tomorrow, today.

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