

Targeted Interventions to Improve Vaccination Rates and **Chronic Condition Outcomes**

Value-Based Care Optimization

Using evidence-based guidelines, AdhereHealth aims to improve healthcare outcomes by addressing gaps in preventive vaccinations and chronic condition medications. The Adhere Platform™'s targeting analytics identify vaccine and chronic condition gaps and create omni-channel educational outreach to patients and their providers to drive diagnosis and treatment.

Targeted Engagement by Vaccine and Chronic Condition



Identification

Analytics identify target members based on claims data consistent with evidence-based guidelines



Member Educational Outreach

Targeted members receive disease awareness information on existing or at-risk conditions and are encouraged to discuss with their provider



Provider Engagement

Targeted providers receive information highlighting patient care gaps and are encouraged to follow up with their patients to discuss treatment options

Key Benefits

Early identification of targeted gaps in care

> Reduced overall cost of care

Reduced patient admissions or Emergency **Department Visits**

Improved vaccination rates for engaged members

Reduced readmissions and medical costs

Free engagement and prevention program for health plans and members

Driving Care Gap Closure to Reduce Hospitalizations and Avoidable Costs

Uncontrolled At-Risk Severe Asthma (SUA)

Proper treatments for SUA can lower hospitalization rates by

Uncontrolled At-Risk Chronic Obstructive Pulmonary (COPD) Disease

reduction in prescription costs for prompt initiation of COPD triple therapy

Chronic Kidney Disease (CKD) Patients At-Risk for **Undiagnosed Hyperkalemia**

Early identification and treatment of CKD patients with Hyperkalemia results in an overall healthcare cost reduction of





Driving Vaccinations to Improve Preventative Care and Improve Patient Outcomes

Human Papillomavirus Infection (HPV)

14 million people are newly infected with HPV annually and 80% of 46,143 new cancer cases each year found in body parts where HPV is located are caused by the virus.

Shingles

1-4% of individuals that develop shingles are hospitalized with the elderly most at risk

Contacted members completed the HPV vaccine series from initiation or series completions

Improved HPV vaccination rate for engaged members (and their caregivers)

Improved HPV vaccination rate for engaged members compared to 2019, pre-COVID-19 rates



About AdhereHealth™

AdhereHealth™ is a technology solutions leader in medication adherence insights and healthcare outcomes. The Adhere Platform™ touches 30 million patients through its disruptive technologies, telepharmacy services and digital pharmacy. Our dedicated team is focused on our mission to address the challenge of half a trillion dollars of annual unnecessary medical costs due to medication adherence issues, representing 16% of U.S. healthcare spend.