# Unlocking the Power of Population Health

Embrace strategies that emphasize overall health by looking at healthcare through a different lens



## Adoption and execution of population health management (PHM)

The Challenge

PHM: The process of aggregating and analyzing patient data within a defined population in order to:



To set the foundation, healthcare organizations must address the following questions:



Where am I today, and where am I going?

How effective am I at delivering care? How do I get to patients? How can I control the value chain? 4 Leidos helps organizations answer these questions and optimize operations to address value-based initiatives.

## PHASE 1: Define the patient population and stratify the risks Begin by identifying where the patient falls on the health status spectrum.

The Leidos Solution

## High Risk

 About 5% of patients • Complex diseases or

## • Accounts for almost half of the population's total health care

spend

multiple health issues

- Rising Risk • 15–35% of patients

### like asthma or high blood pressure

• Chronic conditions



## annual healthcare costs

**Low Risk** 

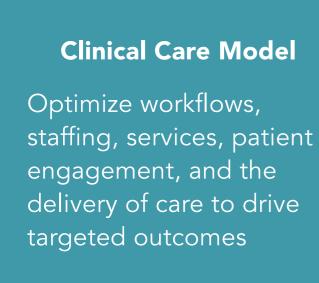
• 60–80% of patients

relatively little to no

• Minor conditions

that are easily

managed with







## population health strategies • Identify gaps in technology and competencies

The Leidos Approach

Portfolio strategy

• Understand the technology and

competencies to support current

Clinical value creation

• Evaluate the effectiveness, cost, and

• Include clinicians' insights to better

revenue of the clinical services portfolio

understand how outcomes and cost vary

Patient engagement Develop strategy to effectively communicate with patients 

# across the organization



## and create effective and sustainable population health programs. Our approach ensures that

operational and financial

Meet clinical care objectives with

Can sustain as a population's health

performance metrics

defined outcomes

and needs change

population health programs...

Benefits

Align to the organization's population health strategy Have defined and measurable

Organizations need a comprehensive approach to drive transformation

- Optimized clinical workflows, staffing, and services

**Outcomes** 



delivery

Data-driven

decision making

Improved patient





Our team of clinicians and experts in operations, technology, and analytics know how to navigate the challenges of population health.

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Unlock the power of population health to improve patient care and reduce costs. Contact us today to learn how we're advancing the next generation of care.