## Kaiser Permanente The Integrated Health Experience

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September 15, 2020



Kaiser Permanente
From the Beginning





#### Photo:

**Sidney Garfield, MD** (left): a surgeon, visionary, and trailblazer **Henry J. Kaiser** (right): an entrepreneur who revolutionized shipbuilding and started global enterprises, including cement, steel, aluminum, and automobiles

#### Innovative Ideas from the Beginning

Prepayment

Prevention/total health

Group practice

Population-based approach

Clinical information technology

#### Kaiser Permanente's Mission

#### **Mission**

To provide high-quality, affordable health care services and to improve the health of our members and the communities we serve.

## **Desired Destination**

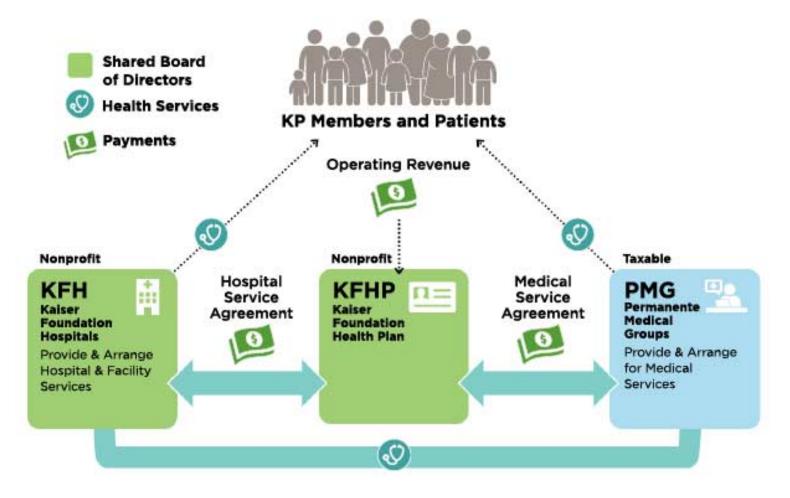
Over the next 10 years, we will partner broadly to create more healthy years for our members and the people in our communities to experience the life they want – to work, play, learn, love, and live...And we will have inspired our nation, and the world to do the same.

**MEMBERS** PATIENTS. **AND FAMILIES COMMUNITIES** THE NATION

AND THE WORLD

#### Integrated Model: Coordinated, Comprehensive Care and Coverage

Our integrated model aligns hospitals, physicians, and the health plans to drive coordination of care across all settings and providers, while also connecting coverage in a way that results in superior health outcomes for members and value for our customers.



#### We Are the Nation's Largest Integrated Health System







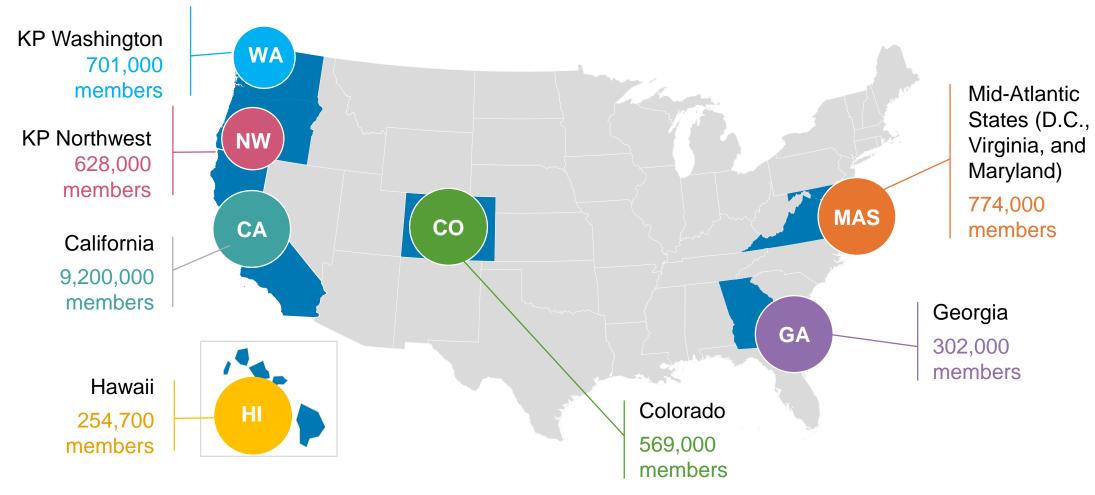


39 Hospitals

715
Medical
Offices



## Our Markets and Membership (as of June 2020)



<sup>\*</sup>Note: In Colorado, Georgia, and the Mid-Atlantic States, we contract with community hospitals for beds and some specialty care.

#### Kaiser Permanente's Key Success Factors



Clear, agreed-upon mission



Clinical leadership



Culture of measurement, comparison, acknowledgement, learning, and improvement



Aligned structure and incentives



Integrated information technology

#### Kaiser Permanente's Key Success Factors





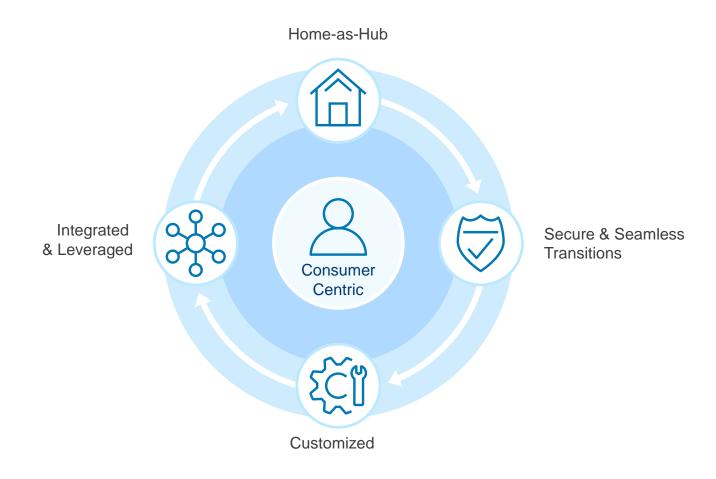


Culture of measurement, comparison, acknowledgement, learning, and improvement

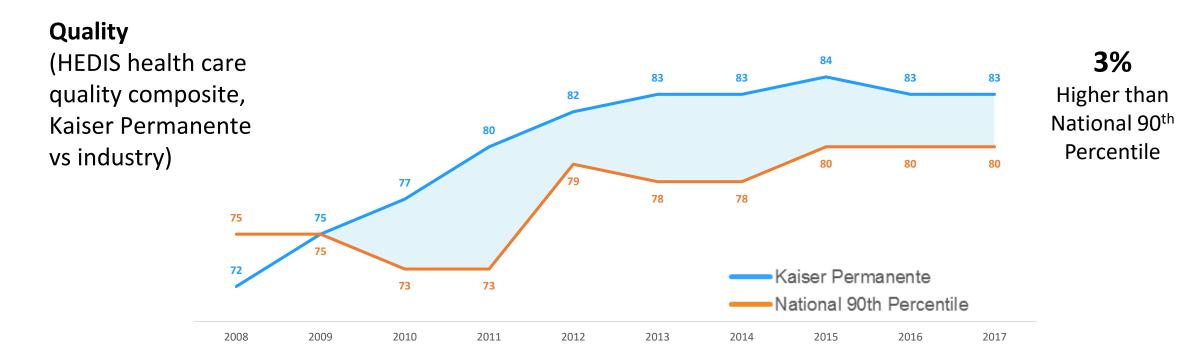


## KP's Blue Sky Vision for a Major Change

In the future, the care delivery model is a consumercentric paradigm where the consumer presumes choice.



#### Transformation in Quality



3%

## Care Gaps Identified by Panel Support/Population Health Tools

more than 130 care gaps tracked

Primary Prevention	
High Risk Populations	Pneumovax due
General Population	Colorectal screening due
	Colorectal screening due soon
	Colonoscopy due ASAP (previous positive FIT)
	Lipid Panel due
	Flu shot due (during flu season)
	Tetanus shot due
	Physical Exam due
	Glaucoma screening due
	HIV screening due
	Shingles vaccine due
	■ BMI >= 30
	HPV vaccine due

Chronic Condition - Monitoring		
DM	HbA1c screening due	
	Renal screening due	
	Eye screen due	
	Foot screen due	
High Risk Populations	Lipid Panel for high risk populations due	
Monitoring Meds (HEDIS)	Annual Labs Due	
CKD	Lab(s) due - Renal Function Panel or MicroAlbumin Screen, Urine	
ОТР	OTP Brief Pain Inventory due	
	OTP Order due	
	OTP Office Visit due	
	2 or more early refills in 6 mos	
	On > 4 gm/d acetaminophen	
	UDS due	

## Kaiser Permanente's Key Success Factors









#### Kaiser Permanente HealthConnect®

**Kaiser Permanente** typically spends about 6% of our total revenue on information technology.

KP HealthConnect (our integrated system for care delivery) is:

- Implemented between 2004 and 2010, KP HealthConnect is the largest civilian health information technology system in the **United States.**
- KP HealthConnect includes a personal health record accessed with a username and password (kp.org)
  - 76% of members over age 13 currently signed up

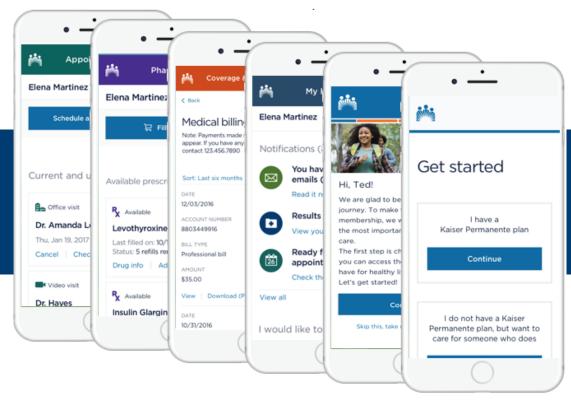
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#### Scope of Kaiser Permanente HealthConnect®

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#### Anytime, Anywhere Access

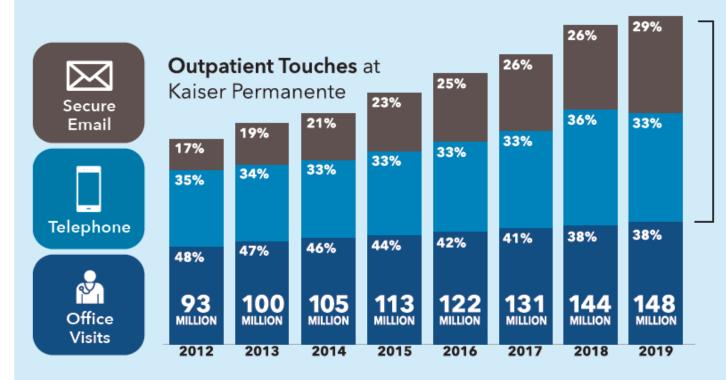


64% of our kp.org transactions are through a mobile device.

Appointment Pharmacy Coverage Welcome Member Mobile
Center Center & Costs Page Onboarding Registration

#### Virtual Care

#### **DELIVERING THE RIGHT CARE IN THE RIGHT SETTING**



In 2019,
62%
electronic medical record-enabled,

Source: Core Value Metrics Report, Kaiser Permanente, 2019

telehealth touches

#### 2020 Snapshot

- 80% of all visits are virtual
- Video visits grew from 1,400 per day to 30,000+ per day



8 million appointments scheduled online

34.2 million prescriptions filled online

60.6 million lab tests viewed

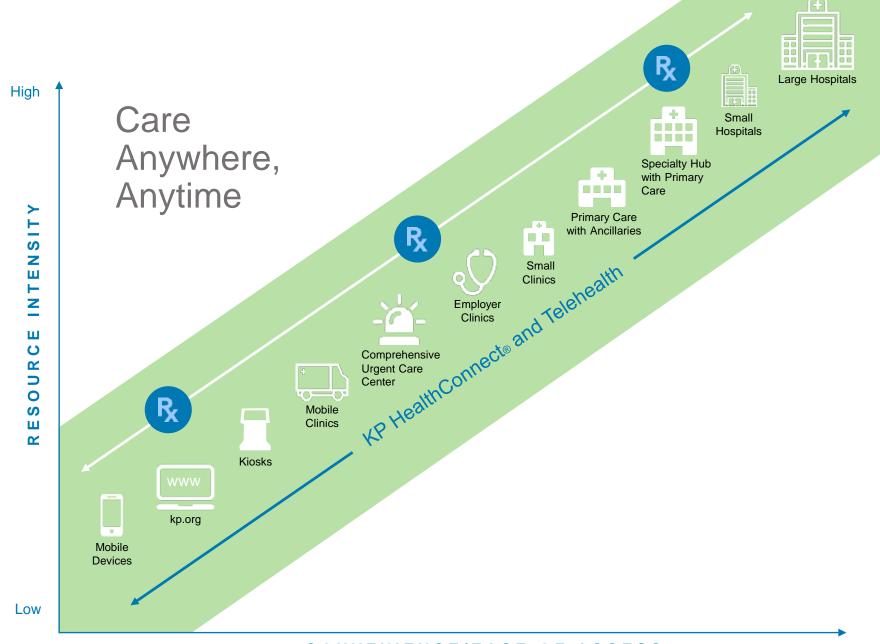
78.5% of eligible members registered

**30%** growth in video visits in 2019



Source: Kaiser Permanente Digital Metrics, 2019 Annual Report

# Integrated Care Delivery Continuum



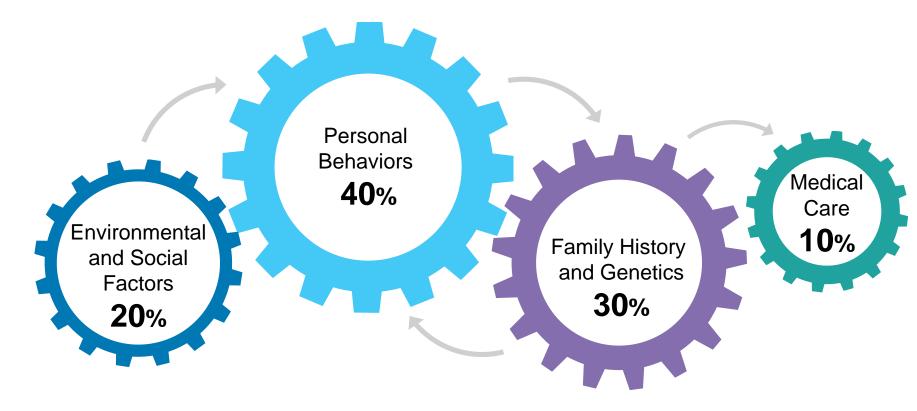
## Kaiser Permanente's Key Success Factors







#### Many Factors Shape Health



Kaiser Permanente's total health strategy addresses societal, economic, and behavioral factors in our communities.

Source: McGinnis et al, Health Affairs, 2002

#### **Our National Community Health Priorities**

We work to ensure health access, improve community conditions for health and equity, and advance the future of community health through innovation.



Affordability & Access



**Social Care** 



Housing & Homelessness



**Environmental Stewardship** 



Wellness in Schools



**Economic Opportunity** 



**Public Policy** 



### **MORE HEALTHY YEARS**