

# THANK YOU!

## Valley-wide Health Systems Inc. Harvard Case Solution & Analysis

### Population Health



### Health Systems



Community Oriented Primary Care

#### Community Advocacy Partnership

- PQP1
  - Write arranged by Dr. Sel
  - Complete Site Guides 1-1 to 1-6
- PQP2
  - Pick a Population/Organization and Mentor for your Partnership
  - Small scale PDSA Community Intervention
  - Complete Site Guides 2-1 to 2-10
- PQP3
  - Larger Intervention
  - Complete Site Guides 3-1 to 3-10

Population

Management

#### Clinical Quality Team Initiative

- Two teams per office
- Pick one quality measure
- Small scale pilot PDSA
- Large scale full office PDSA
- IHI Open School

# Valley-wide Health Systems Inc. Harvard Case Solution & Analysis

## Population Health

"The health outcomes of a group of individuals, including the distribution of such outcomes within the group." (Kawachi & Berkman, 2001)

- Need for Thinking in Population Health**

  - Understanding of our patients' healthcare delivery model
  - Impact of social and environmental determinants of health
  - Availability of population-based data available to guide interventions

**Core Topics in Population Health**

  - Community health
  - Health equity
  - Population-based measurement system
  - Population-based management
  - Clinical quality improvement
  - Clinical research
  - Clinical research integration
  - Clinical research evaluation
  - Clinical research implementation
  - Clinical research dissemination
  - Clinical research evaluation

Community Oriented Primary Care

### Community Advocacy Partnership

- PGY1
  - Visits arranged by Dr. Sell
  - Complete Site Guides 1-1 to 1-6
- PGY2
  - Pick a Population/Organization and Mentor for your Partnership
  - Small scale PDSA Community Intervention
  - Complete Site Guides 2-1 to 2-10
- PGY3
  - Larger Intervention
  - Complete Site Guides 3-1 to 3-10



## Health Systems

- Leadership and governance
- High-value patient centered care
- Effective patient and care management

- Need for Thinking in Health Systems**

  - Understanding of our patients' healthcare delivery model
  - Impact of social and environmental determinants of health
  - Availability of population-based data available to guide interventions

**Core Topics in Health Systems**

  - Health equity
  - Population-based measurement system
  - Population-based management
  - Clinical quality improvement
  - Clinical research
  - Clinical research integration
  - Clinical research evaluation
  - Clinical research implementation
  - Clinical research dissemination
  - Clinical research evaluation

Management

### Clinical Quality Team Initiative

- Two teams per office
- Pick one quality measure
- Small scale pilot PDSA
- Large scale full office PDSA
- IHI Open School



# Valley-wide Health System Solution & Analysis Population Health

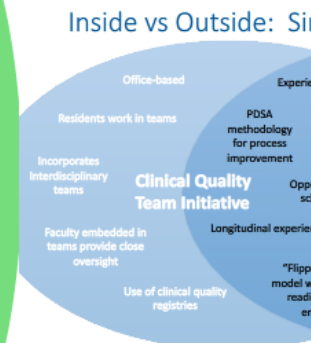
"The health outcomes of a group of individuals, including the distribution of such outcomes within the group." Kindig, DA, Stoddart G. (2003)

## Need for Training in Population Health

- Unsustainability of our current healthcare delivery model
- Impact of social and environmental determinants of health
- Accessibility of population based data available to guide interventions

## Core Topics in Population Health

- Community Health
- Public Health
- Occupational and Environmental Health
- Population-Based Management
- Epidemiology/Biostatistics
- School-Based Health
- Community Oriented Primary Care
- Social and Environmental Determinants of Health
- Health Disparities/Equity
- Disease Prevention and Health Promotion



“The health outcomes of a group of individuals, including the distribution of such outcomes within the group.” Kindig, DA, Stoddart G. (2003)

# **Need for Training in Population Health**

- **Unsustainability of our current healthcare delivery model**
- Impact of social and environmental determinants of health
- Accessibility of population based data available to guide interventions

# Core Topics in Population Health

- Community Health
- Public Health
- Occupational and Environmental Health
- **Population-Based Management**
- Epidemiology/Biostatistics
- School-Based Health
- Community Oriented Primary Care
- Social and Environmental Determinants of Health
- Health Disparities/Equity
- Disease Prevention and Health Promotion

# Valley-wide Health System Solution & Analysis Population Health

"The health outcomes of a group of individuals, including the distribution of such outcomes within the group." Kindig, DA, Stoddart G. (2003)

## Need for Training in Population Health

- Unsustainability of our current healthcare delivery model
- Impact of social and environmental determinants of health
- Accessibility of population based data available to guide interventions

## Core Topics in Population Health

- Community Health
- Public Health
- Occupational and Environmental Health
- Population-Based Management
- Epidemiology/Biostatistics
- School-Based Health
- Community Oriented Primary Care
- Social and Environmental Determinants of Health
- Health Disparities/Equity
- Disease Prevention and Health Promotion

