



# CAQH CORE Webinar

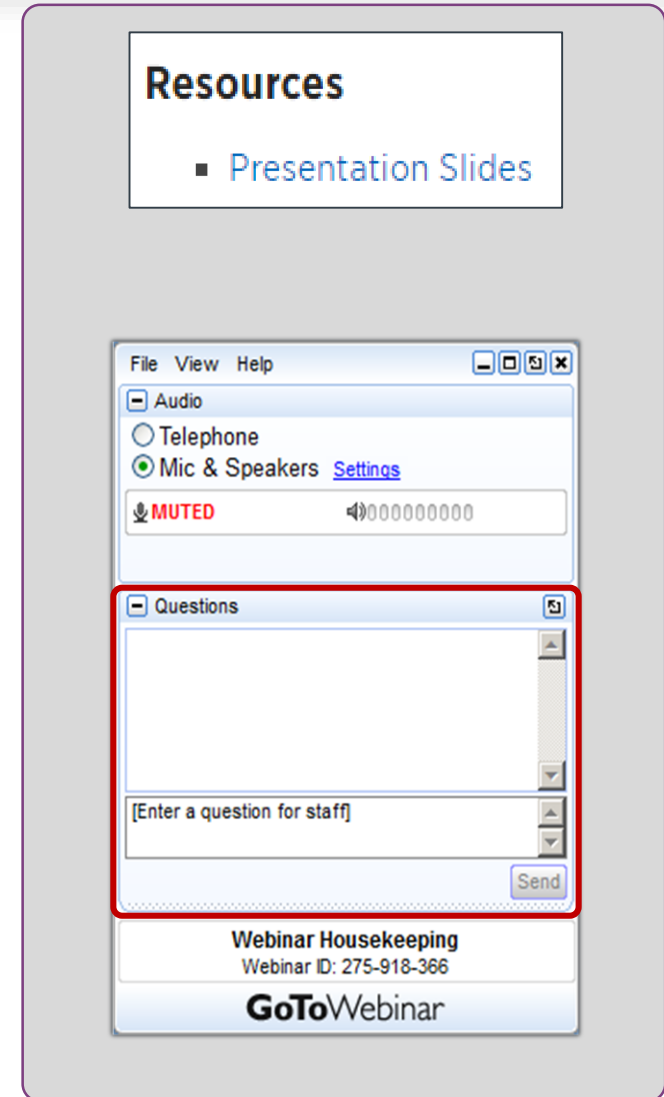
**State Medicaid  
Experiences with Value-  
based Payments with  
Center for Health Care  
Strategies and  
Minnesota Medicaid**

June 6, 2019

# Logistics

## Presentation Slides and How to Participate in Today's Session

- You can download the presentation slides at [www.caqh.org/core/events](http://www.caqh.org/core/events) after the webinar.
- Click on the listing for today's event, then scroll to the bottom to find the Resources section for a PDF version of the presentation slides.
- A copy of the slides and the webinar recording will be emailed to all attendees and registrants in the next 1-2 business days.
- Questions can be submitted **at any time** using the **Questions panel on the GoToWebinar dashboard.**



# Session Outline

- Overview of CAQH CORE VBP Report
- Overview of State Medicaid Agency Trends in Value Based Payment
- Integrated Health Partnerships: A Collaboration between Payer and Provider
- Q & A

# Thank You to Our Speakers

## **Tricia McGinnis**

Senior Vice President

Center for Health Care Strategies

## **Mathew Spaan**

Manager, Care Delivery & Payment Reform

Department of Human Services

## **Lina Gebremariam**

Manager

CAQH CORE

CAQH  
CORE

# CAQH CORE Value-Based Payments Overview

**Lina Gebremariam**  
CAQH CORE Manager

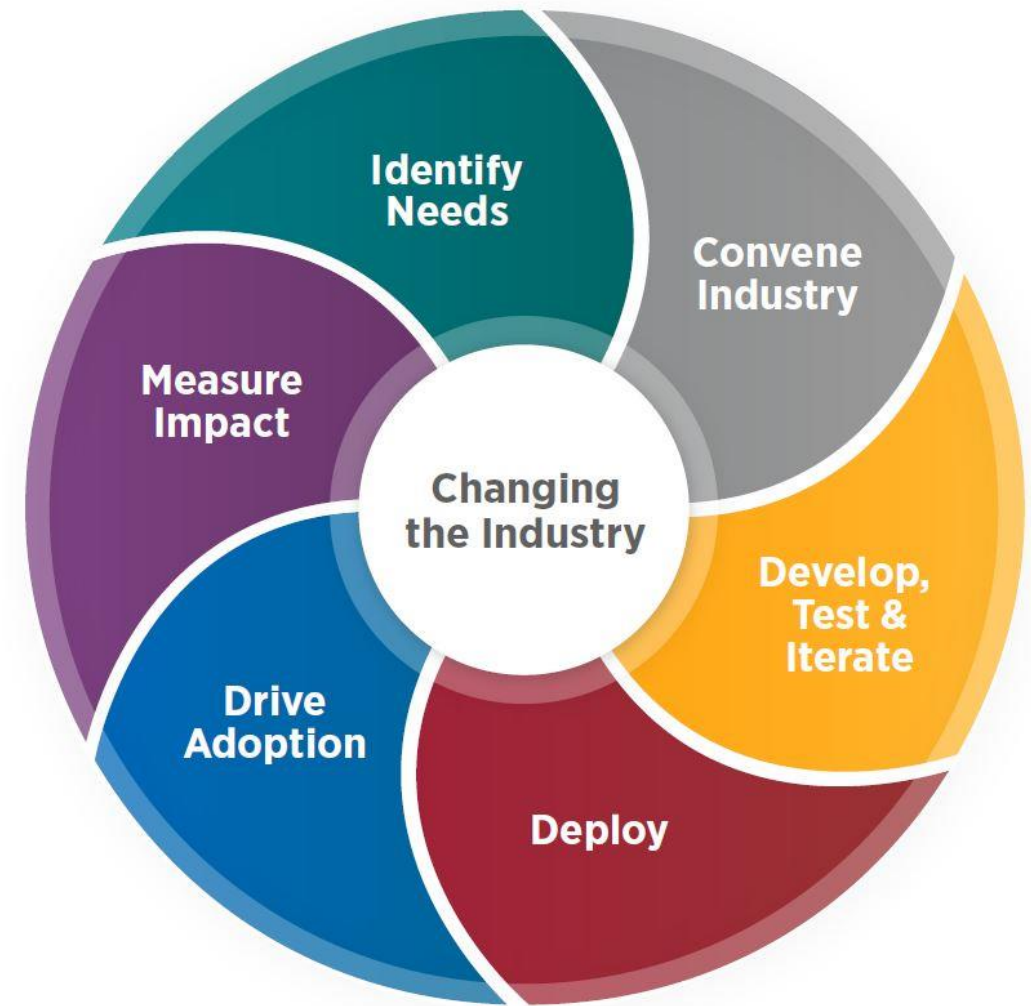
# CAQH CORE Mission and Vision

**MISSION** Drive the creation and adoption of healthcare operating rules that **support standards, accelerate interoperability** and align administrative and clinical activities among providers, payers and consumers.

**VISION** An **industry-wide facilitator** of a trusted, simple and sustainable healthcare data exchange that evolves and aligns with market needs.

**DESIGNATION** Named by **Secretary of HHS to be national author for operating rules** mandated by Section 1104 of the Affordable Care Act.

**BOARD** **Multi-stakeholder.** Members include health plans, providers (some of which are appointed by associations such as the AHA, AMA, MGMA), vendors, and government entities. Advisors to the Board include SDOs.



# Streamlining Adoption of Value-Based Payments

**Data Quality & Uniformity:** Standardize identifiers, data elements, transactions and code sets.



**Interoperability:** Define common process and technical expectations.



**Quality Measurement:** Educate on need for consistent and actionable quality data while considering physician burden.



**Patient Risk Stratification:** Promote collaboration and transparency of risk stratification models.



## Value-based Payment Opportunity Areas



**Provider Attribution:** Improve provider awareness of patient attribution and transparency in underlying models.

### CAQH CORE Vision

A common infrastructure that drives adoption of value-based payment models by reducing administrative burden, improving information exchange and enhancing transparency.

### CAQH CORE [Report](#)

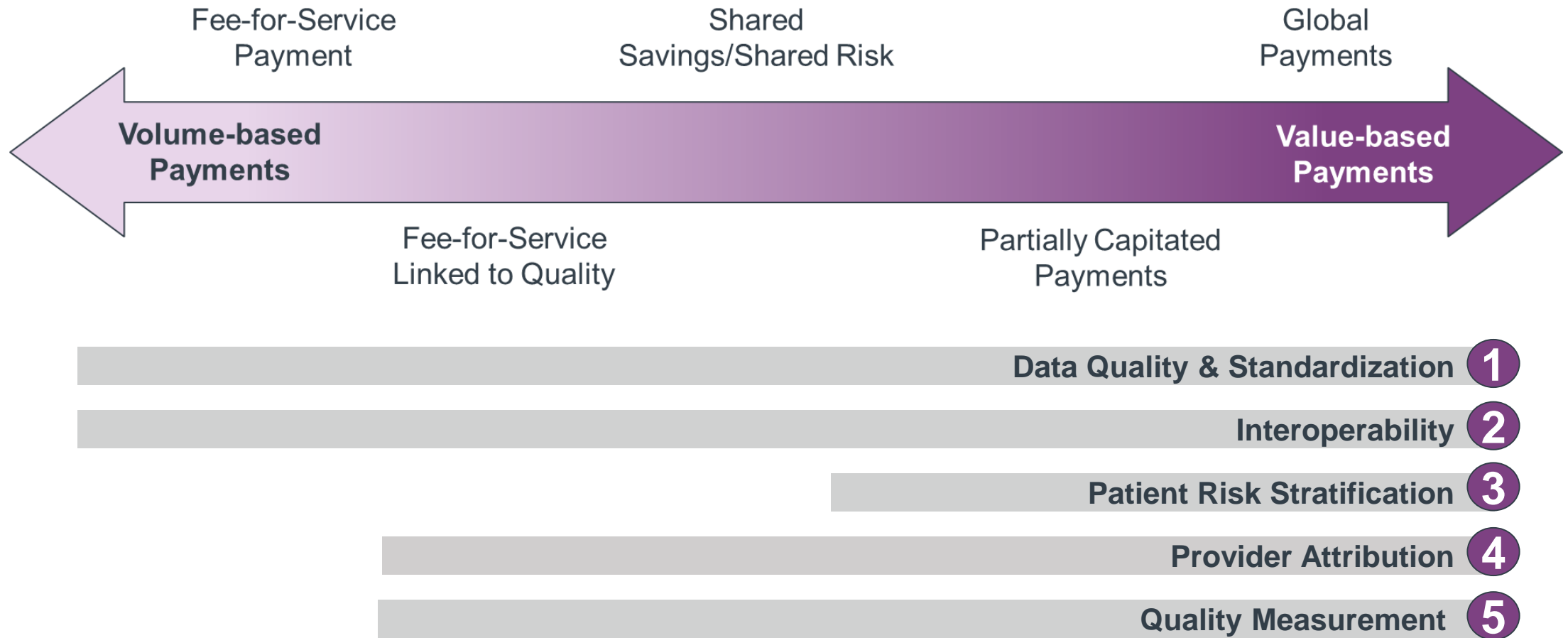
Identified five opportunity areas in the industry that could smooth the implementation of value-based payments and prevent variation across the industry.

### Project Status

CAQH CORE VBP Advisory Group identified five operating rule opportunity areas for the CAQH CORE Participants to pursue – rule development activity to begin in Q3 2019.

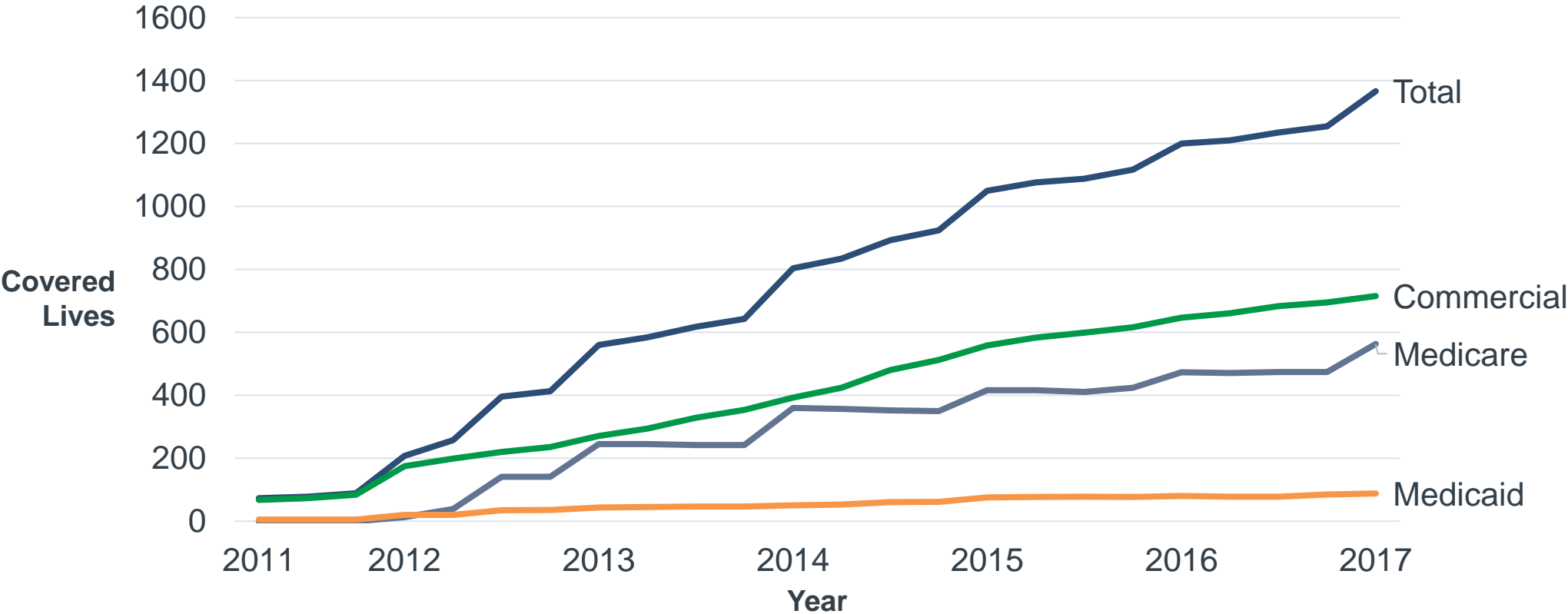
# Continuum of Value-based Payment Models

CAQH CORE Opportunity Areas Have Direct Impact





# Growth in ACOs Across Payers



Source: <https://www.healthaffairs.org/doi/10.1377/hblog20170628.060719/full/>.

Not for public distribution.

# *Overview of State Medicaid Agency Trends in Value Based Payment*

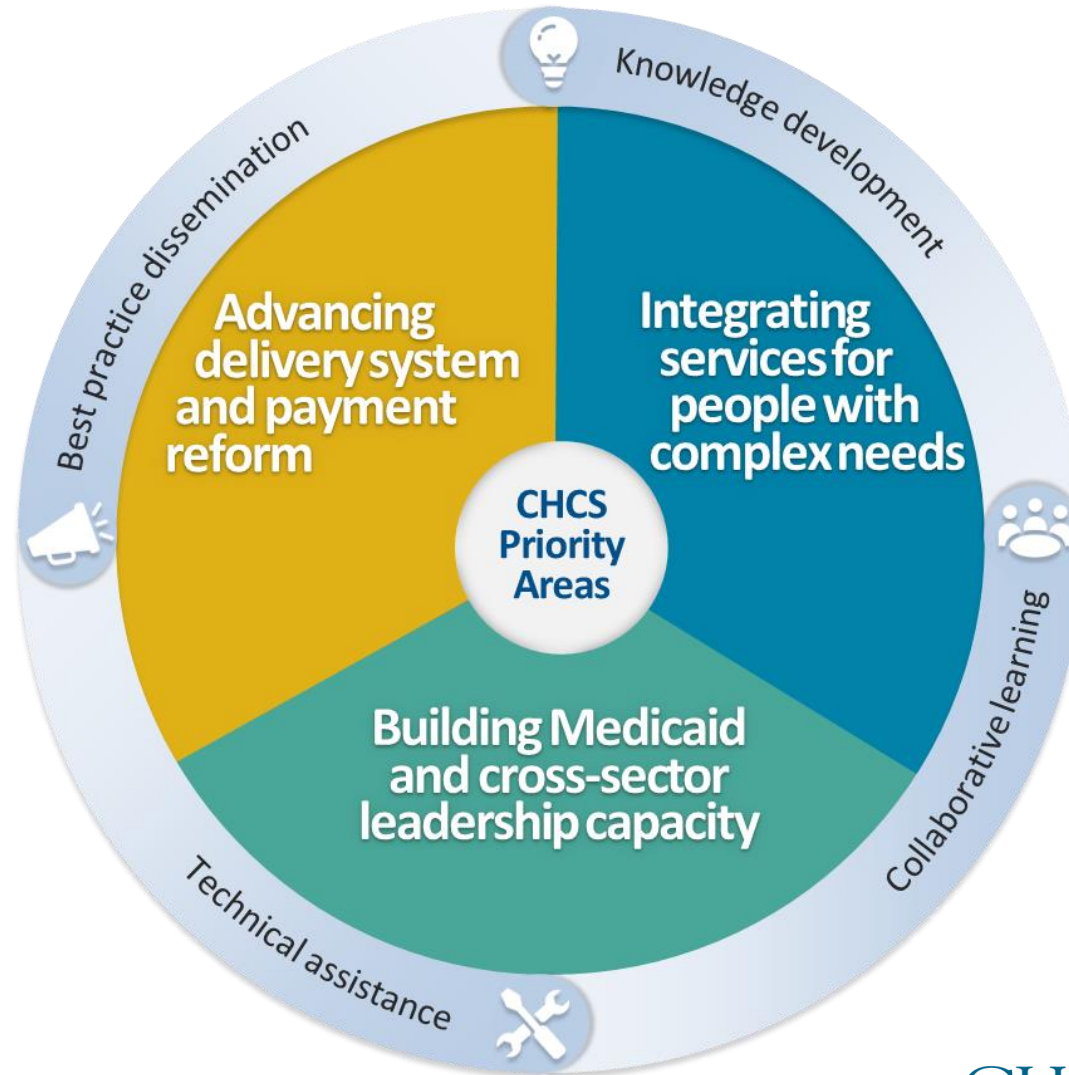
CAQH CORE National Webinar

June 6, 2019

Tricia McGinnis, Senior Vice President

# About the Center for Health Care Strategies

A nonprofit policy center dedicated to improving the health of low-income Americans



# Key Cost Drivers in Medicaid

- Poorly managed care for patients with complex care needs, including severe mental health issues, substance use disorders, and chronic conditions
- Facility costs for patients with long term support and services needs, including developmental disabilities and physical limitations
- Frequent and avoidable emergency room use
- Select high cost drugs (e.g., Sovaldi)

# Key Levers for Addressing Medicaid Costs

- Value based payment and purchasing (VBP)
- Coverage and access to lower cost alternatives
  - » Medication assisted therapy
  - » Home and community based services
- Provider infrastructure and capacity building

# What drives Medicaid VBP Approaches?

- State budget constraints
- Federal funding and regulations
- Health improvement priorities
- Provider uptake of Medicare models

# The Four Most Common Medicaid VBP Approaches



# Medical Homes and Health Homes

## ■ Patient-Centered Medical Homes (PCMH)

- » PCMH recognition from National Committee for Quality Assurance (NCQA) or state-defined programs
- » Typically paid a per-member-per-month (PMPM) rate, sometimes tiered based on type of PCMH and its capabilities
- » Many states beginning to combine PCMH with shared savings models

## ■ Medicaid Health Homes

- » Established for Medicaid under the Affordable Care Act
- » Focused on patients with multiple complex physical and mental health conditions
- » Six services, including care management and coordination and referral to community and social support services
- » Typically paid a PMPM rate substantially higher than PCMH



# Bundled Payments: Arkansas



## ■ Retrospective Episodes of Care for 17 conditions:

### » Medicaid outcomes by episode bundle:

- **Knee/hip replacement:** Average episode cost fell 4%
- **Chronic obstructive pulmonary disease (COPD):** Average episode cost fell 8%
- **Perinatal:** C-section rate reduced by 7 percentage points
- **Asthma:** Number of providers in 'unacceptable' cost category reduced from 17 to 6
- Increased follow-up visit rates, some quality improvements

### » **Journal of Health Economics** 2018 study\* on perinatal episode (across payers, not just Medicaid)

- Spending per episode decreased 3.8%
- 80% of savings due to changes in inpatient care price, rather than quantity
- Reductions in C-section rates and inpatient stays not statistically significant

# Shared Savings/Risk: Massachusetts



## ■ MassHealth Accountable Care Organizations

- » Participate in one of three Medicaid Models
  - **Primary Care ACO** (FFS, with shared savings/losses)
  - **MCO-Administered ACO** (FFS, with shared savings/losses)
  - **Partnership Plan** (PMPM)
- » Payment dependent on:
  - Cost performance: Risk-adjusted Total Cost of Care Benchmark
  - Quality performance: ACO Quality Measure Slate
- » Collaborate with “Community Partners” (Behavioral Health & Long Term Services and Supports)
- » Will provide “flexible services” to address social needs

Source: *What to Know About ACOs*,

[https://bluecrossmafoundation.org/sites/default/files/download/publication/ACO\\_Primer\\_July2018\\_Final.pdf](https://bluecrossmafoundation.org/sites/default/files/download/publication/ACO_Primer_July2018_Final.pdf)

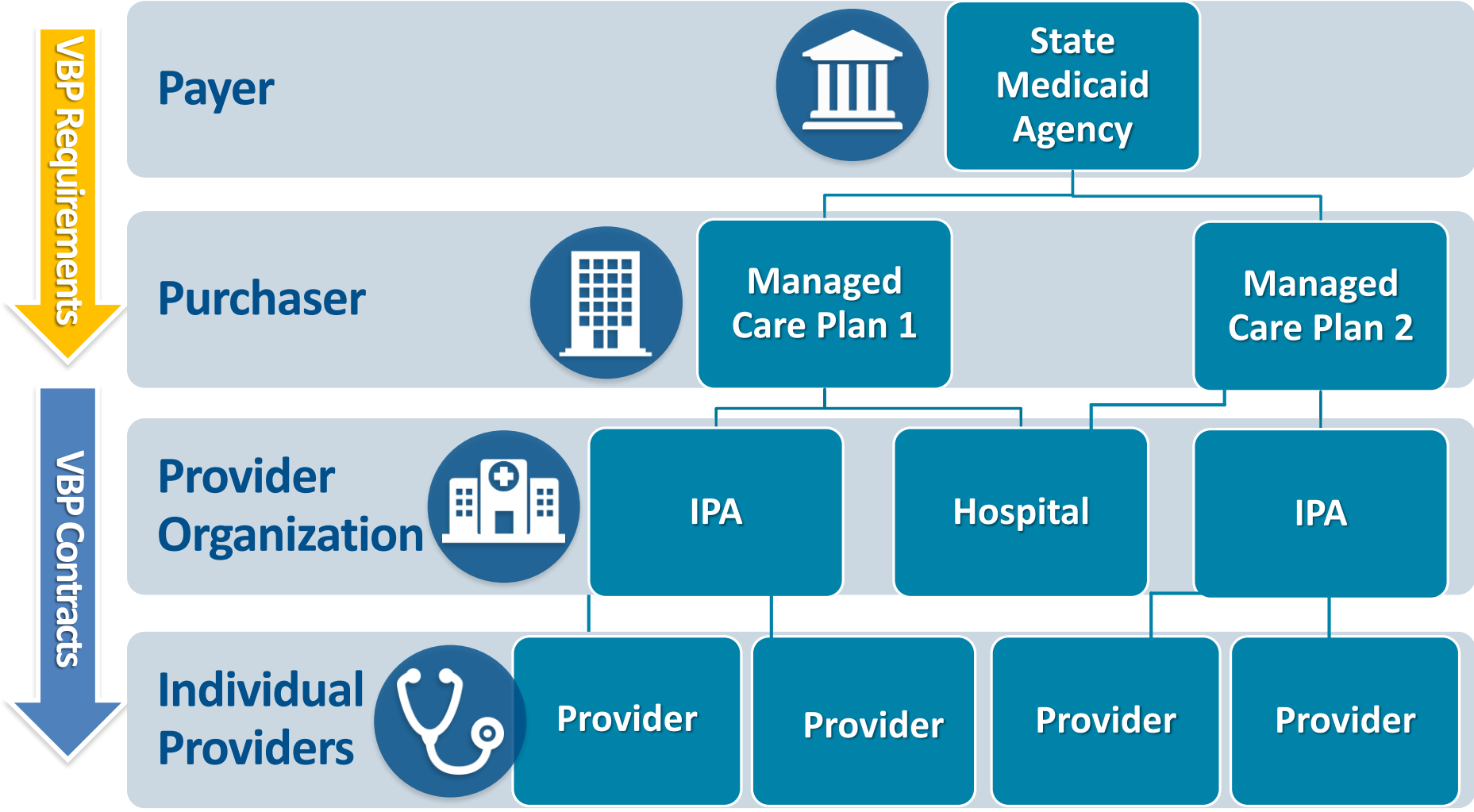
# All Payer Global Budget for Hospitals: Maryland



- In 2014, implemented per member per month global budgets for hospitals across Medicaid, Medicare, and commercial payers

CMMI agreement requirements:	Results:
<ul style="list-style-type: none"><li>• Hospital spending growth below 3.58% per year</li></ul>	<ul style="list-style-type: none"><li>• Average annual hospital spending growth 1.53% per year</li></ul>
<ul style="list-style-type: none"><li>• \$330M Medicare savings over 5 years</li></ul>	<ul style="list-style-type: none"><li>• \$586M in Medicare savings in first 3 years</li></ul>
<ul style="list-style-type: none"><li>• Reduce Medicare 30-day readmission rate to at or below national average over 5 years</li></ul>	<ul style="list-style-type: none"><li>• No statistically significant change in readmission rate in first 3 years, vs. comparison group</li></ul>
<ul style="list-style-type: none"><li>• Reduce rate of hospital-acquired conditions by 30%</li></ul>	<ul style="list-style-type: none"><li>• Hospital-acquired conditions reduced by 44% through 2016</li></ul>

# VBP in Medicaid Managed Care



# VBP Benchmarks in MCO Contracts



- States often require MCOs to tie a percentage of provider payments to a value-based payment arrangement.
  - » Definition of qualifying VBP may differ by state (e.g., HCP LAN Framework Categories)
  - » The benchmark usually increases over time (e.g., OR requires 35% in '21 and 70% in '24).

State	% of Contracts under VBP by 2021
Arizona	70%
Delaware	50%
Hawaii	80%
Massachusetts	70%
New Mexico	33%
Oregon	35%
Rhode Island	65%
Texas	50%
Washington	90%

# Value Based Purchasing for Pharmaceuticals in Medicaid

- Creates skin in the game for pharmaceutical companies to ensure that drugs are delivering better patient outcomes
- Emerging Medicaid VBP models include:
  - » A results based arrangement
  - » A drug adherence model
  - » A capped financing model

# Implementation of VBP in Medicaid Is Challenging



- New demands on a fragile provider network, particularly for community-based providers
- Limitations of data sharing and analytics
- Limited evidence on which VBP approaches are most effective
- Significant upfront investments for providers
- Misalignment of payers
- Health plan rate-setting barriers

# Visit CHCS.org to...

- **Download** practical resources to improve the quality and cost-effectiveness of Medicaid services
- **Learn** about cutting-edge efforts to improve care for Medicaid's highest-need, highest-cost beneficiaries
- **Subscribe** to CHCS e-mail, blog and social media updates to learn about new programs and resources
- **Follow** us on Twitter @CHCShealth





# Polling Question #1

**Is your organization actively working on value-based payment models/strategies?**

- Yes – We are actively implementing value-based models.
- Yes – We are actively designing models for implementation.
- No
- Unsure

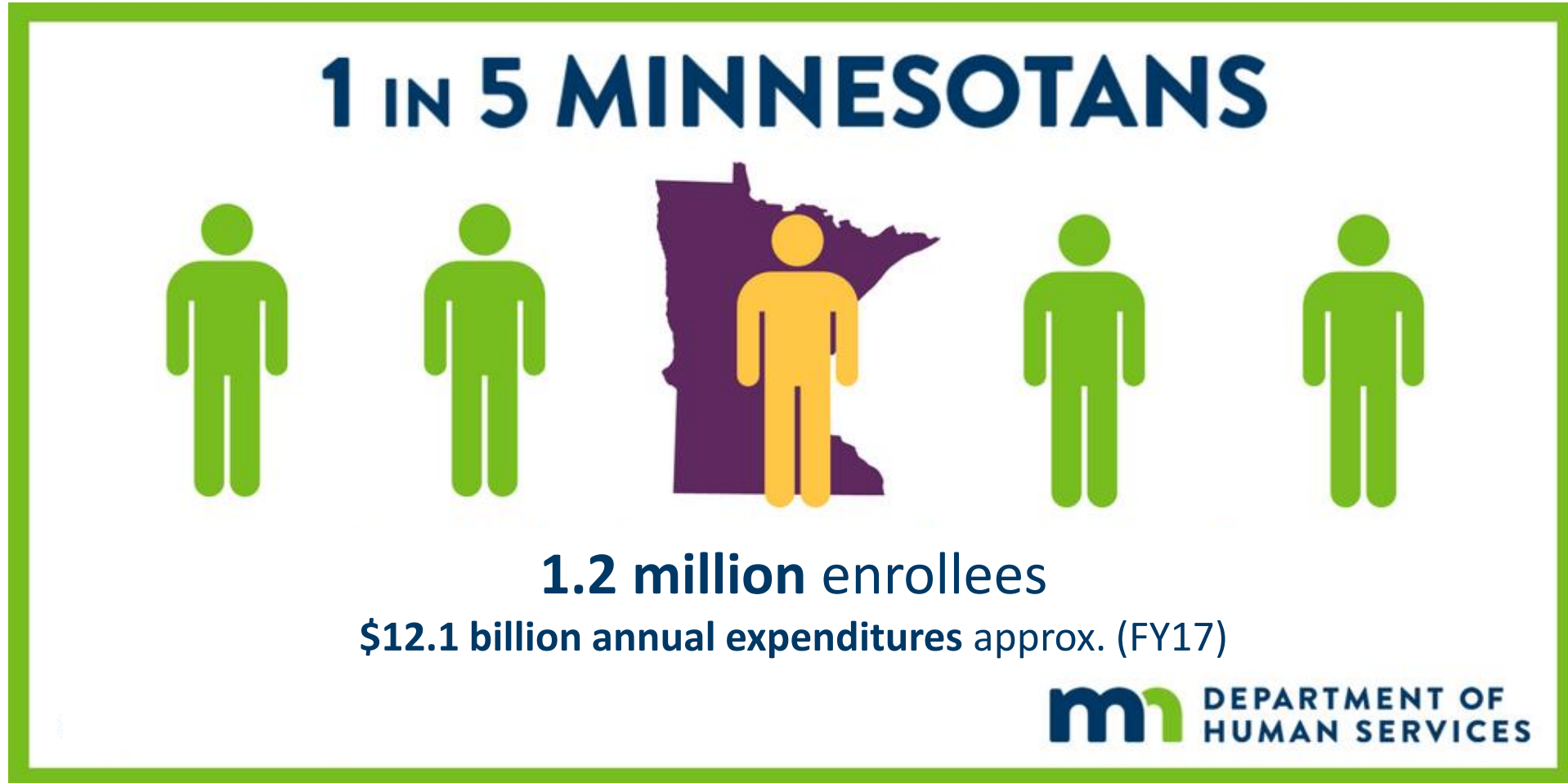


DEPARTMENT OF  
HUMAN SERVICES

## Integrated Health Partnerships: A Collaboration Between Payer and Provider

Mathew Spaan | Manager, Care Delivery & Payment Reform at DHS

# Minnesota health care programs serve ...



# How Minnesota has purchased health care for enrollees

## Fee for service (25%)

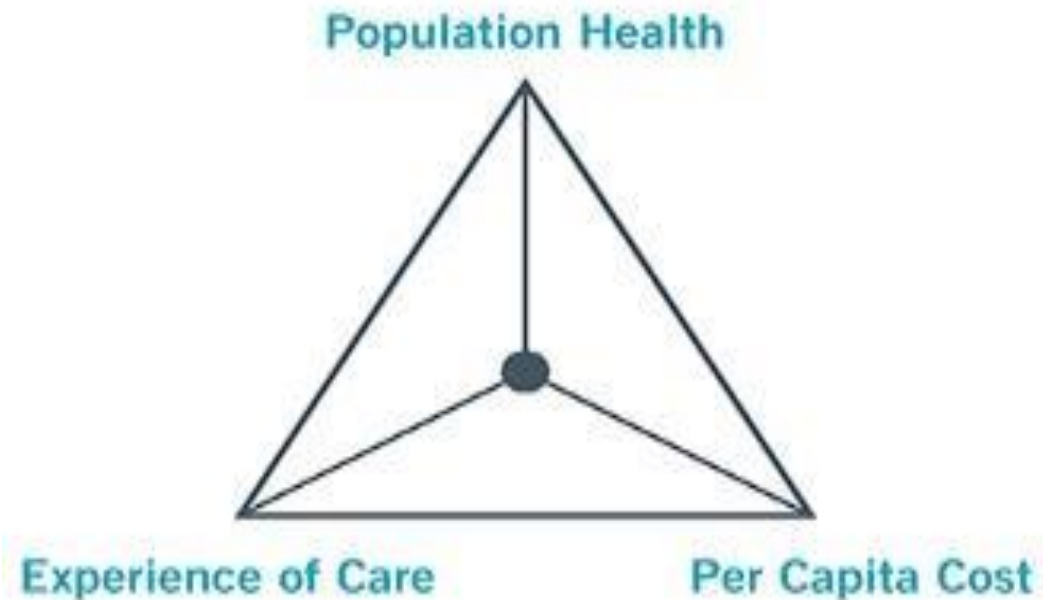
- DHS processes claims and pays providers directly

## Managed care organizations (75%)

- DHS pays managed care organizations (MCOs) to provide benefits to enrollees. MCOs process claims and pay providers.

# Where the IHP program comes in...

## The IHI Triple Aim



- MN's Medicaid Accountable Care Organization (**ACO**) model
- **Enhance accountability** for patients' care, **create incentives for innovative care models** that meet IHI triple aim
- First **six (6) IHPs started in 2013**, covering ~100,000 Medicaid beneficiaries
- We now have **25 IHPs, covering about 460,000** beneficiaries, with wide diversity and spread
- In 2018, we launched our "**IHP 2.0**" model

# Core concepts and accountability



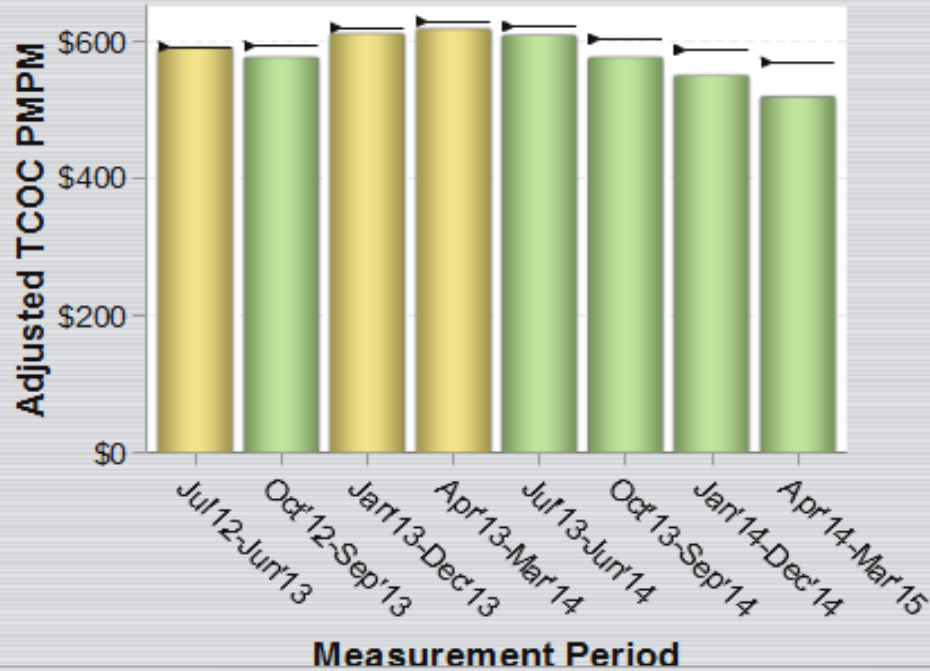
- **Medical Assistance and MinnesotaCare; fee for service and managed care**
- **Primary care** centric, but with built-in **flexibility**
- IHP system is responsible for:
  - Defined **core set of health care services** for an **identified population** (retrospective)
  - Potential **total cost of care shared risk** (savings and losses)
  - **Robust quality metrics:** clinical, utilization and health equity
- DHS acts as **facilitative partner**, providing detailed data analytics, reports, ad hoc support

# Data analytics support to help IHP's succeed

State of MN DHS - IHP Performance Summary

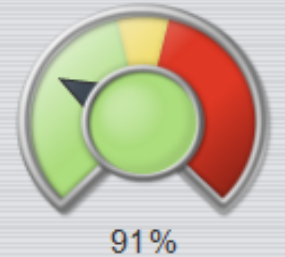
## Performance Dashboard

Sample IHP



Measurement Period	Quarter	Performance vs. Target
Jul'12-Jun'13	2013Q3	99.6%
Oct'12-Sep'13	2013Q4	97.0%
Jan'13-Dec'13	2014Q1	98.4%
Apr'13-Mar'14	2014Q2	98.1%
Jul'13-Jun'14	2014Q3	97.8%
Oct'13-Sep'14	2014Q4	95.3%
Jan'14-Dec'14	2015Q1	93.6%

Current Quarter












91%

IHP Report Reference Documentation

# Example - IHP portal drilldown reports

## TCOC

[Click here to refresh collection.](#)

-  Major Category of Service Cost Trend.srx
-  I. TCOC Summary.srx
-  II. Cost by Detailed Category of Service.srx
-  III. Inside vs. Outside Summary.srx
-  Included vs. Excluded Drilldown.srx
-  IV. Claim Cap Cost Distribution.srx
-  V. TCOC by Member Program.srx
-  TCOC by Member Category Drilldown.srx
-  Included TCOC Breakdown by Provider.srx

## Utilization

[Click here to refresh collection.](#)

-  Inpatient and ED Trends by IHP.srx
-  Inpatient and ED Trends by Clinic.srx
-  Pharmacy Summary - Utilization.srx
-  Pharmacy Summary - Spend.srx







## Care Coordination

[Click here to refresh collection.](#)

-  Care Management Report.srx
-  Provider Alert Report.srx
-  Monthly Attribution Trend.srx
-  Chronic Condition Profile.srx
-  Provider Roster Gaps.srx
-  Attribution Change Analysis.srx

## Quality

[Click here to refresh collection.](#)

-  IHP HEDIS Measures.srx
-  IHP Summary of Quality and Patient Experience Measures.srx
-  Physician Clinic Clinical Quality Measures, by Clinic.srx
-  Physician Clinic Clinical Quality Components, by Clinic.srx
-  Physician Clinic Patient Experience Measures, by Clinic.srx
-  Hospital Quality and Patient Experience Measures.srx

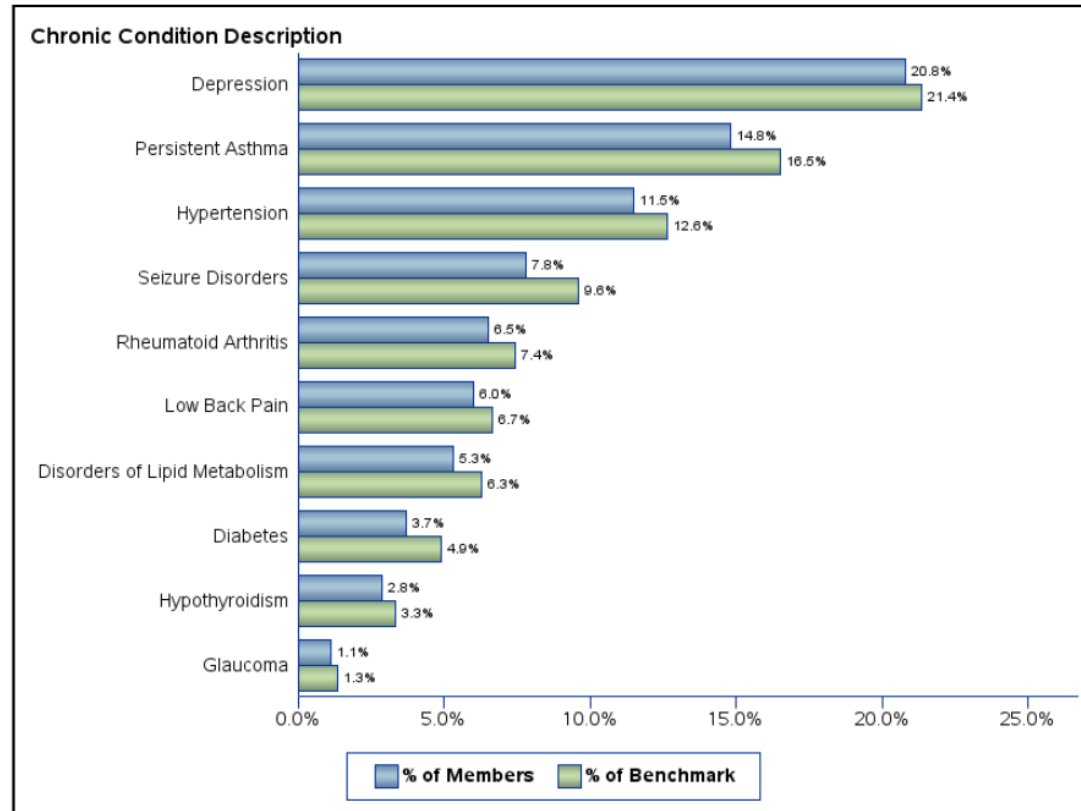


# Example – Chronic condition profile

## State of Minnesota DHS – IHP Demonstration Project

### Chronic Condition Profile

IHP Organization: Sample IHP  
 Age Group: All Ages  
 Run Month: JUN2017



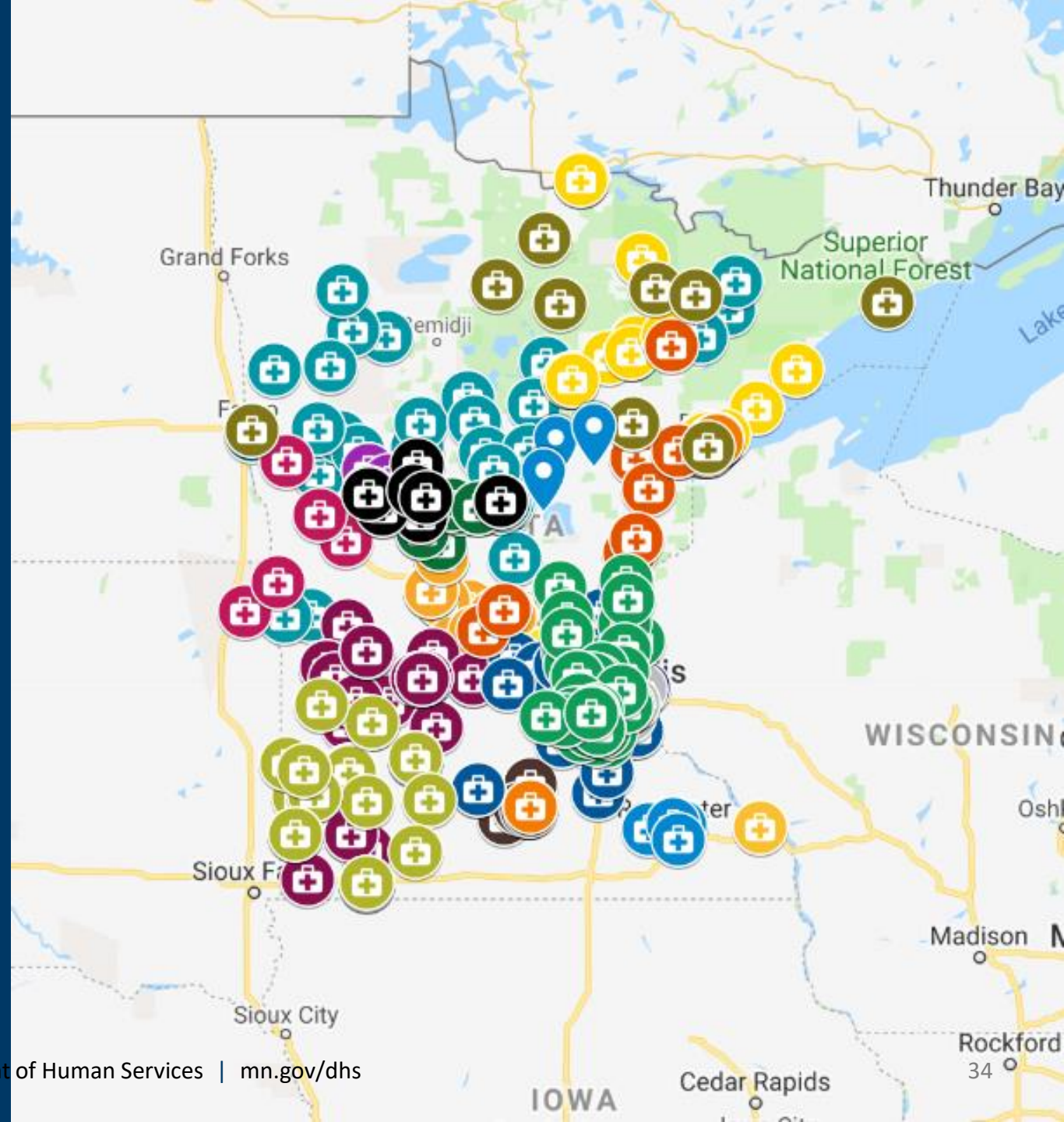
Click text to view ALL attributed members with condition

Chronic Condition Rank ▲	Chronic Condition Description	Members	Member Risk	% of TCOC
1	<a href="#">Depression</a>	<a href="#">6,790</a>	<a href="#">2.08</a>	<a href="#">18.6%</a>
2	<a href="#">Persistent Asthma</a>	<a href="#">4,832</a>	<a href="#">1.77</a>	<a href="#">11.9%</a>
3	<a href="#">Hypertension</a>	<a href="#">3,740</a>	<a href="#">2.33</a>	<a href="#">13.2%</a>
4	<a href="#">Seizure Disorders</a>	<a href="#">2,539</a>	<a href="#">3.05</a>	<a href="#">12.2%</a>
5	<a href="#">Rheumatoid Arthritis</a>	<a href="#">2,115</a>	<a href="#">2.62</a>	<a href="#">9.2%</a>
6	<a href="#">Low Back Pain</a>	<a href="#">1,958</a>	<a href="#">2.76</a>	<a href="#">6.6%</a>
7	<a href="#">Disorders of Lipid Metabolism</a>	<a href="#">1,730</a>	<a href="#">2.62</a>	<a href="#">6.8%</a>
8	<a href="#">Diabetes</a>	<a href="#">1,203</a>	<a href="#">2.83</a>	<a href="#">5.5%</a>
9	<a href="#">Hypothyroidism</a>	<a href="#">926</a>	<a href="#">2.28</a>	<a href="#">3.1%</a>
10	<a href="#">Glaucoma</a>	<a href="#">362</a>	<a href="#">2.43</a>	<a href="#">1.1%</a>

Rows 1 - 10

# IHPs across Minnesota

- 47% of enrollees in Greater Minnesota
- More than 500 different provider locations
- More than 10,000 individual practitioners



# The current impact of IHPs



~~Cost savings  
\$277 million~~

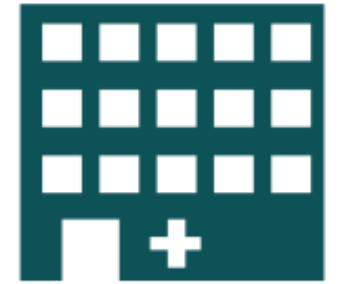
**\$401 million  
(2013 – 2018)**



People served  
**460,000+**



Emergency room visits  
**Down 7%**



Hospital stays  
**Down 14%**

# Unfortunately, we still have unmet needs - Health disparities across Minnesota

## Differences in Health Outcome Measures Among Counties and for Racial/Ethnic Groups in Minnesota

	Healthiest MN County	Least Healthy MN County	AI/AN	Asian/PI	Black	Hispanic	White
Premature Death (years lost/100,000)	3,500	12,900	16,800	4,000	8,400	3,700	4,800
Poor or Fair Health (%)	10%	21%	29%	10%	16%	27%	11%
Poor Physical Health Days (avg)	2.5	4.6	5.5	2.0	4.1	3.5	2.9
Poor Mental Health Days (avg)	2.6	4.3	6.0	2.1	3.6	3.1	3.2
Low Birthweight (%)	6%	7%	8%	8%	10%	6%	6%

American Indian/Alaskan Native (AI/AN), Asian/Pacific Islander (Asian/PI)

Source: 2018 Minnesota State Report. County Health Rankings & Roadmaps.

<http://www.countyhealthrankings.org/explore-health-rankings/reports/state-reports/2018/minnesota>

Accessed February 28, 2019.

# IHP recent enhancements



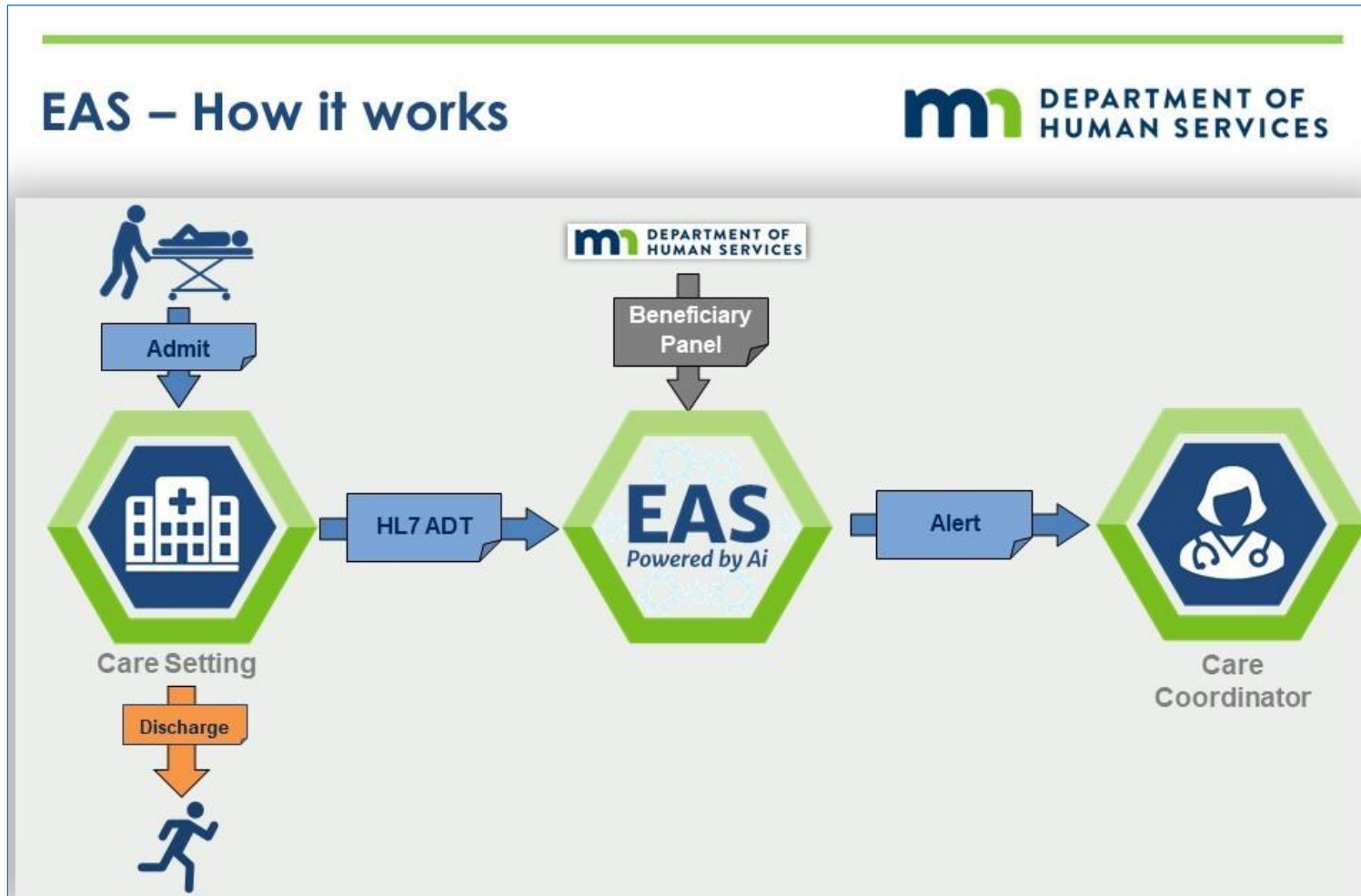
Source: [www.healthypeople.gov](http://www.healthypeople.gov)

- **Population-based** payment to support innovate care delivery, care coordination and infrastructure
- Multiple opportunities for a **wide variety of provider participants**
- Enhanced focus on **social determinants of health** and **meaningful partnerships**
- Updates to **quality metrics**
- **Accountable Care Partnerships** for enhanced risk arrangements
- Enhanced data availability and timeliness

# Evolution and enhancements?



# Encounter Alert Service - more timely information



# Development of the “Next Generation” of IHP

- Align financial and care delivery model to improve enrollees’ experience
- A partial capitation payment to increase financial accountability, flexibility and innovation
- Simplify administrative and financial functions





# Thank you!

Mathew Spaan

Manager, Care Delivery & Payment Reform

[mathew.spaan@state.mn.us](mailto:mathew.spaan@state.mn.us)

## Polling Question #2

**Which challenge related to VBP is of most concern to your organization? (Select all the apply.)**

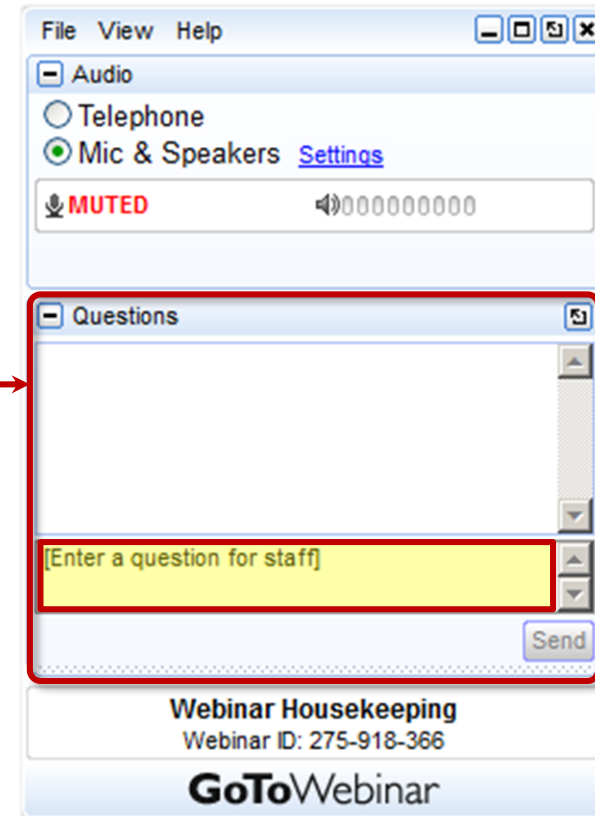
- Data quality and uniformity
- Interoperability
- Quality measurement
- Provider attribution
- Patient risk stratification

# Audience Q&A

**Please submit your questions**

Enter your question into the “Questions” pane in the lower right hand corner of your screen.

**You can also submit questions at any time to [CORE@caqh.org](mailto:CORE@caqh.org)**



- The slides and webinar recording will be emailed to attendees and registrants in the next 1-2 business days.

# Upcoming CAQH CORE Education Sessions

**CORE Certification Webinar Series: Security Health Plan Demonstrates Commitment to Administrative Efficiency**

**THURSDAY, JUNE 20, 2:00 – 3:00 PM**

**CMS, WEDI and CAQH CORE Webinar Series: Part 1 - CMS Complaint Management Reports**

**WEDNESDAY, JUNE 26, 2019 | 2:00 - 3:00 PM ET**

**CORE Attachments Webinar Series: Defining a Path to Electronic Exchange of Medical Documentation**

**WEDNESDAY, JULY 10, 2:00 – 3:00 PM**

**CMS, WEDI and CAQH CORE Webinar Series: Part 2- CMS Compliance Reviews**

**THURSDAY, JULY 18, 2019 | 2:00 - 3:00 PM ET**

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## CONFERENCES

**HFMA 2019 Annual Conference**

**JUNE 23-26, 2019**

# Thank you for joining us!



@CAQH

Website: [www.CAQH.org/CORE](http://www.CAQH.org/CORE)

Email: [CORE@CAQH.org](mailto:CORE@CAQH.org)

## **The CAQH CORE Mission**

Drive the creation and adoption of healthcare operating rules that support standards, accelerate interoperability and align administrative and clinical activities among providers, payers and consumers.