### CONNECTICUT HEALTHCARE INNOVATION PLAN

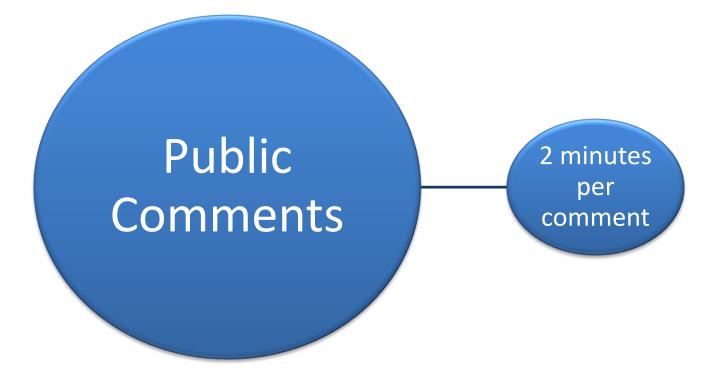
### Healthcare Innovation Steering Committee



May 12, 2016

### **Meeting Agenda**





## Approval of the Minutes

Population Health Council Nominations

### **Personnel Subcommittee Nominees- Population Health Council**

- Vincent Tufo, Charter Oak Communities- <u>Municipal Leader</u>
- Frederick Browne, Griffin Hospital- Advanced Network
- Carolyn Salsgiver, YNHHS- Advanced Network
- Hugh Penney, Yale University- Large Employer
- Martha Page, Hartford Food System- Small Employer
- Hayley Skinner, ProHealth Physicians- <u>Health Data Analytics Expert</u>
- Nancy Cowser, United Community and Family Services- FQHC
- Penny Ross, Integrated Health Services- Urban/Rural School District
- Susan Walkama, Wheeler Clinic- <u>Behavioral Health Agency</u>
- Steve Huleatt, West Hartford-Bloomfield- Local Public Health Agency

## **HISC Nominations**

#### **Consumer/Advocate:**

Sharon Langer, Senior Policy Fellow, Connecticut Voices for Children

### **Advanced Network:**

#### Joseph Quaranta, Community Medical Group

Advanced Medical Home Program Presentation

## **AMH Pilot Updates** Healthcare Innovation Steering Committee May 12<sup>th</sup> 2016

Anne Elwell, MPH, RN Michele Kelvey-Albert, MPH, PCMH CCE

Sara Guastello, Planetree





## **AMH Pilot Updates**

### **Reach of the Pilot**

**Original Cohort** 

4 49 Offices

4 6 Advanced Networks

4 1 Independent

4 141 Providers

**New Cohort** 

429 Offices

4 3 Advanced Networks

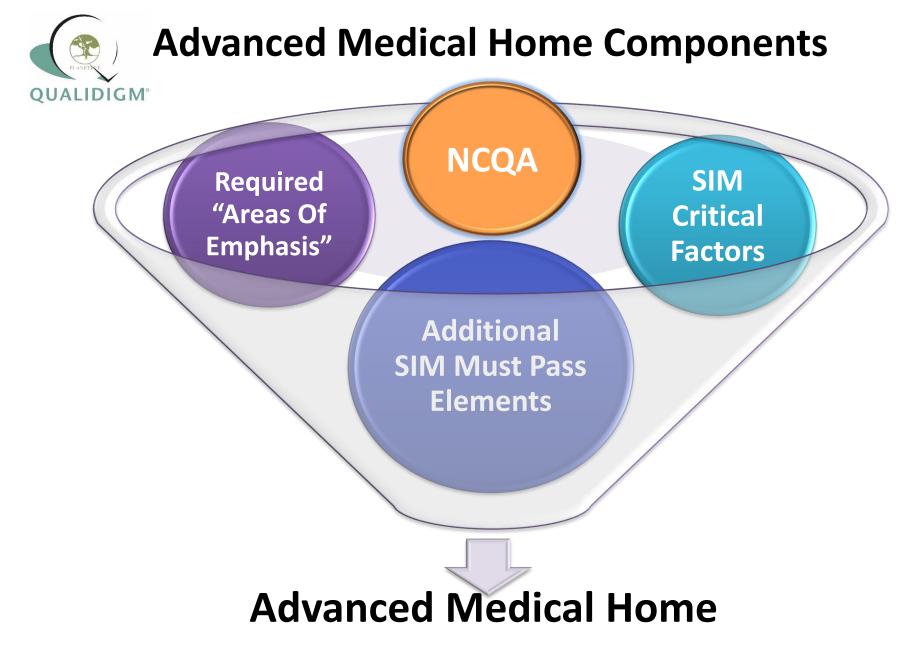
108 Providers



## **AMH Pilot Updates**

- Advanced Networks & Independent Offices
  - -Attrition: 1
- 15 offices submitted to NCQA as of May





\*\*Planetree<sup>®</sup> is being tested and may be considered for inclusion as a required element in AMH.



## **Benefits and Challenges**

### Advanced Networks

**Benefits** 

/Care coordination

More resources

Better access to data

#### Challenges

-Communication

-Bureaucracy

### Independent Practices

Benefits Communication

Easier to make decisions

#### Challenges

- Lack of infrastructure

- Lack of leadership



## **AMH Pilot Updates**

- Interventions
  - Webinars
  - Surveys & Assessments
- Quality Improvement Measures
  - Diabetes Metrics
  - Access to Care (Press Ganey)
  - Transition of Care Calls
- Accommodations and Modifications in response to:
  - Staff Changes
  - Time Table Changes
  - Results of Needs Assessments





## **Evaluation Tools**

| <b>Evaluation Tool</b>           | Frequency                            | Description  |
|----------------------------------|--------------------------------------|--|
| PCMH-A                           | Baseline, 6<br>months,<br>conclusion | Used to help sites understand their current<br>level of 'Medical homeness' and identify<br>opportunities for improvement |
| Qualidigm Needs<br>Assessment    | Baseline                             | Used to assess leadership, culture and demographics of a practice. Used to develop an office specific plan.              |
| AMH Pre- and Post-<br>Assessment | Baseline,<br>conclusion              | Used to assess feelings of burn-out; EHR<br>use; and a host of other questions based<br>on the SIM Physician Survey.     |
| Quality Improvement<br>Measures  | After PCMH<br>Standard 6             | List of those quality measures chosen by<br>each practice to fulfill this NCQA<br>requirement.                           |



## **Evaluation Tools**

| <b>Evaluation Tool</b>                           | Frequency                                    | Description  |
|--|--|--|
| Planetree Baseline<br>Observation Report         | Baseline                                     | Onsite visit conducted at the beginning of<br>the pilot, includes observation of office<br>workflow, and impromptu interview with<br>patients, families and staff. |
| Planetree<br>Transformation<br>Validation Report | Conclusion                                   | Onsite visit occurs at the end of the pilot<br>to validate the bronze criteria have been<br>fulfilled.   |
| Staff Satisfaction<br>Survey                     | Baseline,<br>conclusion,<br>6 months<br>post | Survey is completed by practice staff.   |



### **Baseline Needs Assessment & PCMH-A:**

- Opportunities for Improvement
  - Measuring Patient Experience
  - Care Management
  - Care Coordination
  - Engaged Leadership





Baseline Needs Assessment & PCMH-A:

- Strengths
  - -Advanced Networks
  - Patient Feedback





## **Evaluation Tools: Trends**

- AMH Pre-Assessments
  - Feelings of burn-out: a few times a month
  - Behavioral health referrals: very challenging
  - Use of EHR: somewhat positive effect on quality and reducing cost



- Staff Satisfaction Surveys
  - Teamwork is an essential driver of satisfaction
  - Staff feels burdened
  - Perceived cultures of safety





## Formative Evaluation of the Q-P Process

- Webinar evaluations
- Customer satisfaction surveys
- Office-specific plans
- Planetree baseline observation report





- What contributed to successful AMH transformation?
  - -Themes
  - -Lessons Learned





## Contact

Anne Elwell, MPH, RN AElwell@qualidigm.org 860-632-6322

Michele Kelvey-Albert, MPH, PCMH CCE MAlbert@qualidigm.org 860-632-6367

> Sara Guastello, Planetree sguastello@planetree.org 203-732-7171

# APPENDIX

## Advanced Medical Home – Areas of Emphasis

- Recommended 19 "Areas of Emphasis"
  - The Task Force established a high priority subset of ten "core" areas of emphasis that must be included in the transformation process. The areas that follow were recommended as part of the core curriculum.
  - The Task Force further established a second priority subset of nine "elective" areas of emphasis that may be included in the transformation process at the discretion of the practice.

## **Advanced Medical Home – Core Areas of Emphasis**

### • Standard 2: Element C

 The practice should be knowledgeable about culturally appropriate services in the practice's catchment area and health disparities among patient populations served by the practice

### **Advanced Medical Home – Core Areas of Emphasis**

- Standard 3: Element C: Factor 2, 6 & 10
  - Provide practices with training and support for evaluation and assessment of family/social/cultural characteristics, behavioral health risk factors, and health literacy. Train practices to use this information to identify patients for care management and provide more individualized care incorporating a patients cultural norms, needs, and beliefs. Identify a cohort of practices to pilot the integration of health literacy assessment and accommodation methods into clinical practice.

### **Advanced Medical Home - Core Areas of Emphasis**

- Standard 3: Element C
  - Instruct practices in the provision of age appropriate oral health risk and disease screening. The practice should be advised how to implement age appropriate oral health risk and disease assessment, Including assessments for caries, periodontal disease and oral cancer.
  - Instruct practices how to better understand the health risks and information needs of patients/families and train practices to perform an accurate, patientcentered, culturally and linguistically appropriate comprehensive health assessment.

## Advanced Medical Home - Core Areas of Emphasis

- Standard 4: Element A-E
  - Focus on empathetic care and communication between practitioners and patient/families. Provide training for techniques and best practices to support patients and improve care experience.
- Standard 4: Element A
  - Criteria for identifying patients for care management are developed from a profile of patient assessments and may include a combination of the following: A diagnosis of an oral health issue (e.g. oral health risk and disease assessment to include caries, periodontal disease and cancer detection); A positive diagnosis by a dentist of an oral disease condition or risk of the disease.

## Advanced Medical Home - Core Areas of Emphasis

- Standard 4: Element E
  - Focus on shared decision making communications between patient and practitioner (taking into account patient preferences) giving the patient the support they need to make the best individualized care decisions.

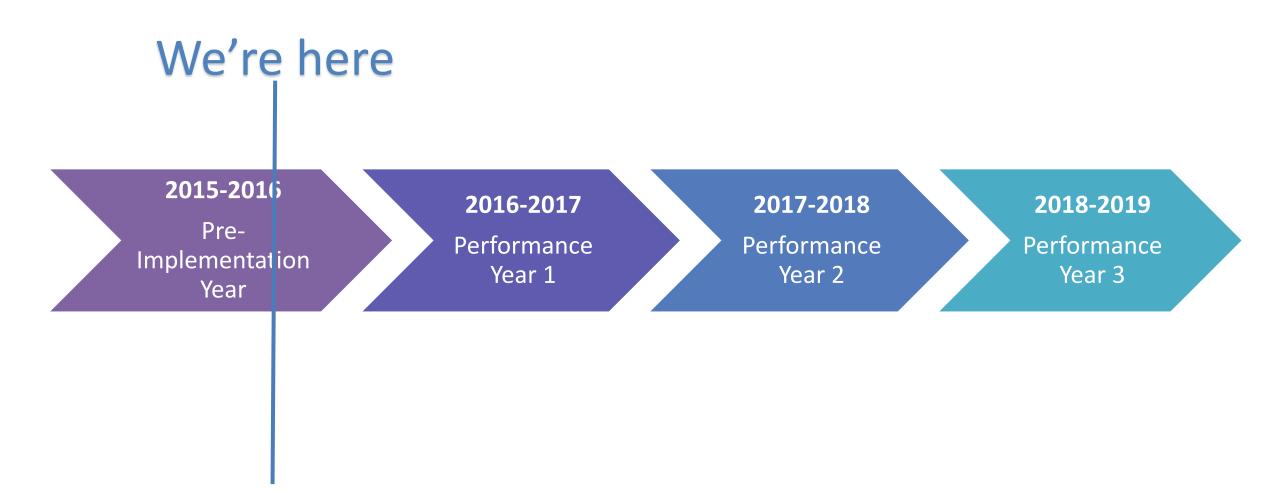
#### • Standard 5: Element C

- Proactively identifies patients with unplanned hospital admissions and emergency department visits
- Shares clinical information with admitting hospitals and emergency departments

#### • Standard 6: Element D

Set goals and address at least one identified disparity in care/service for identified vulnerable population

Operational Plan Presentations- Year 2



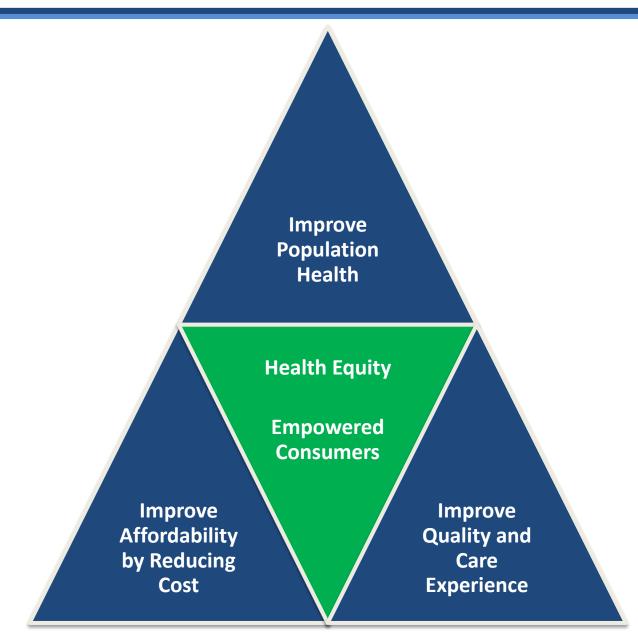
**SIM Timeline** 



Each year, the SIM PMO must apply to CMMI for a funding award. The Operational Plan is the document that is used to request the award. It includes each of the following, specific to the upcoming year:

- 1. Operational Plan
  - a. Project Summary
  - b. Detailed Operational Plan
  - c. General SIM Operational Areas
- 2. Budget Narrative
- **3.** Performance Measures
- 4. Pace of Reform Measures
- 5. Staff Directory
- 6. Risk Mitigation Strategy

#### **Review: Connecticut SIM Vision**



## **Review: Connecticut SIM Aims**

Healthier People and Communities and Improved Health Equity

Reduce the statewide rates of diabetes, obesity, and tobacco use



Better Care and Improved Health Equity

Improve performance on key quality measures, including preventative care and care experience



Smarter Spending

Achieve a 1-2% reduction in the annual rate of healthcare growth

## **CT SIM: Primary Drivers to achieve our Aims**



Promote policy, systems, & environmental changes, while addressing socioeconomic factors that impact health

## **Population Health**

Health Enhancement Communities Prevention Service Centers Pop. Health Plan

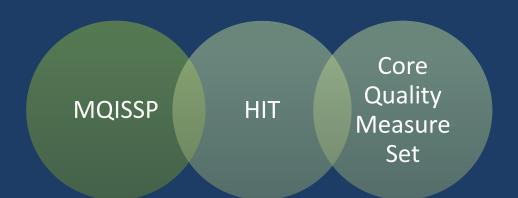
Comm. Health Measures Strengthen capabilities of Advanced Networks and FHQCs to delivery higher quality, better coordinated, community integrated and more efficient care

## **Transform Care Delivery**

AMH CCIP HIT CHWs

Promote payment models that reward improved quality, care experience, health equity and lower cost

## **Payment Reform**



Engage consumers in healthy lifestyles, preventive care, chronic illness self-management, and healthcare decisions

#### **Engage Consumers**

VBID

Common Scorecard

# **Operational Plan Presentation Schedule**

#### May 12

#### June 9

| Work Stream                                   | Presenter              |
|---|------------------------|
| Advanced Medical Home                         | Shiu-Yu Kettering, PMO |
| Community and Clinical<br>Integration Program | Faina Dookh, PMO       |
| Value-Based Insurance<br>Design               | Tom Woodruff, OSC      |
| Population Health                             | Mario Garcia, DPH      |

| Work Stream   | Presenter                              |
|---|--|
| Community Health<br>Workers                                   | Meredith Ferraro,<br>Southwestern AHEC |
| Health Information<br>Technology                              |  |
| Consumer Engagement   | Pat Checko, Consumer<br>Advisory Board |
| Medicaid Quality<br>Improvement and Shared<br>Savings Program | Kate McEvoy, DSS                       |
| Quality Measure<br>Alignment                                  | Faina Dookh, PMO                       |
| Evaluation  | Rob Aseltine, UConn<br>Health Center   |

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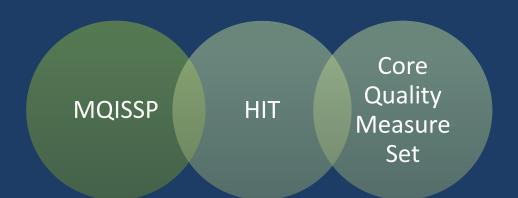
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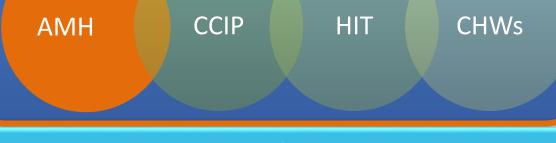
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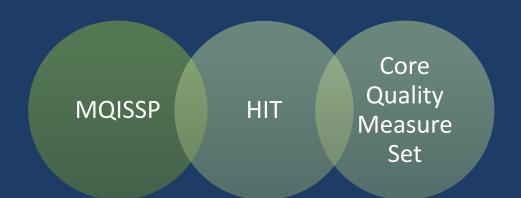
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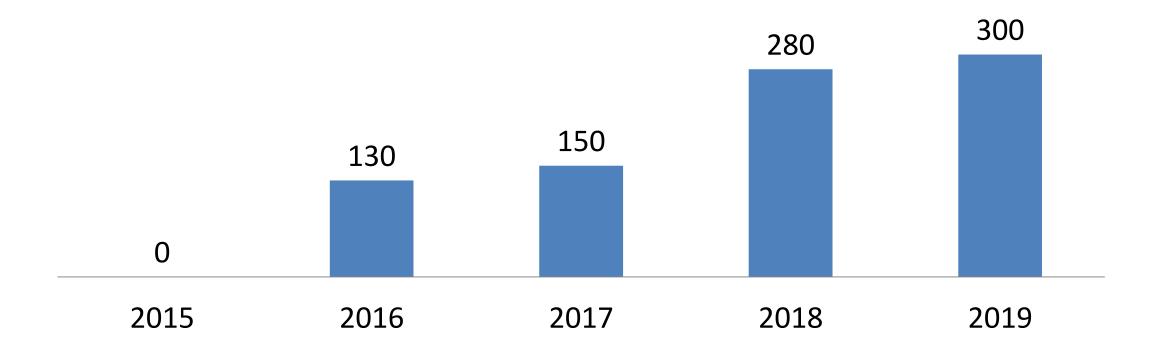
#### **Engage Consumers**

VBID

Common Scorecard

# Accountability Target: 300 Primary Care Practices in or completed AMH Program by 2019

Primary Care Practices



# **Advanced Medical Home Program**

| TRANSFORM DELIVERY SYSTEM   | Pre-implementation | Perf. Year 1 (Beg. 10/1/16) |                            |                     | <b>′</b> 16)               |
|---|--------------------|-----------------------------|----------------------------|---------------------|----------------------------|
| Initiatives & Work Steps  | May- Sept. 2016    | Q1<br>(Oct-<br>Dec)         | <b>Q2</b><br>(Jan-<br>Mar) | Q3<br>(Apr-<br>Jun) | <b>Q4</b><br>(Jul-<br>Sep) |
| Advanced Medical Home (PMO)                                       |                    |                             |                            |                     |                            |
| Recruit and market to practices from Advanced<br>Networks         | Beg. 7/1•          |                             |                            |                     |                            |
| Enroll practices from Advanced Networks for Wave 1                | ·····● 11/30       |                             |                            |                     |                            |
| Finalize Contracts and Launch AMH Program                         | • 1/31             |                             |                            |                     |                            |
| Advanced Medical Home Program begins                              | 12/1               |                             |                            |                     |                            |
| Continuous Learning Collaborative webpage, webinar, and reporting |                    | 12/1                        |                            |                     | ▶                          |

Promote policy, systems, & environmental changes, while addressing socioeconomic factors that impact health

## **Population Health**

Health Enhancement Communities Prevention Service Centers Pop. Health Plan

Comm. Health Measures Strengthen capabilities of Advanced Networks and FHQCs to delivery higher quality, better coordinated, community integrated and more efficient care

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Engago consumers in healthy lifestyles, proventive care, chronic

HIT

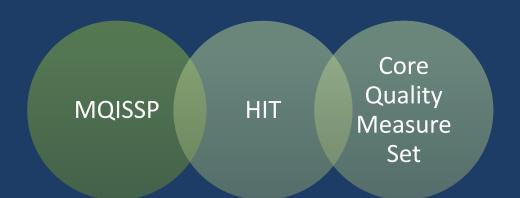
**CHWs** 

CCIP

AMH

Promote payment models that reward improved quality, care experience, health equity and lower cost

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Common Consumer Scorecard Outreach

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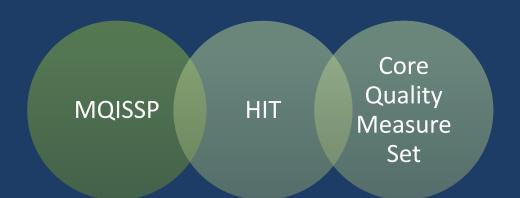
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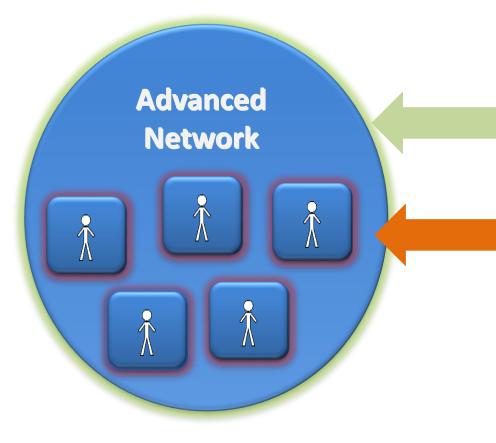
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Common Scorecard

# **Community and Clinical Integration Program**



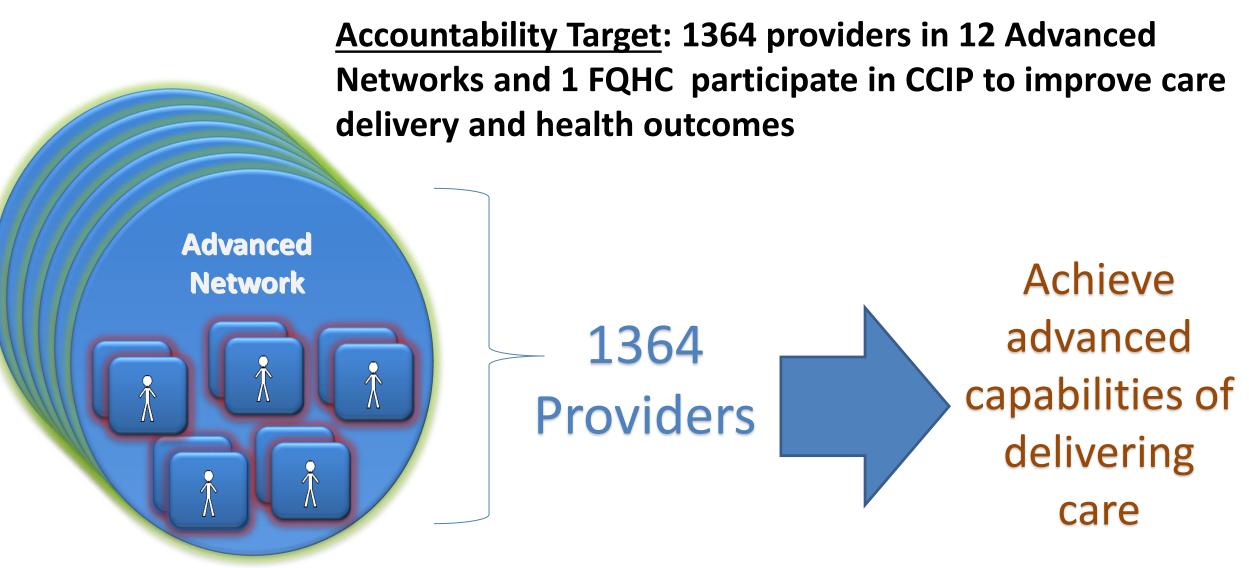
#### Community & Clinical Integration Program (CCIP)

Awards & technical assistance to support Advanced Networks in enhancing their capabilities across the network

#### Advanced Medical Home (AMH) Program

Support for affiliated primary care practices to achieve Patient Centered Medical Home NCQA 2014 recognition and additional requirements

# **Community and Clinical Integration Program**



12 Advanced Networks

# **Community and Clinical Integration Program**

| TRANSFORM DELIVERY SYSTEM   | Pre-implementation | Perf. Year 1 (Beg. 10/1/16) |                     |                     |                     |  |
|---|--------------------|-----------------------------|---------------------|---------------------|---------------------|--|
| Initiatives & Work Steps  | May- Sept. 2016    | Q1<br>(Oct-<br>Dec)         | Q2<br>(Jan-<br>Mar) | Q3<br>(Apr-<br>Jun) | Q4<br>(Jul-<br>Sep) |  |
| Clinical & Community Integration Program (PMO)  |                    |                             |                     |                     |                     |  |
| Prepare and Issue RFP for CCIP Transformation vendor(s)   | • 5/30             |                             |                     |                     |                     |  |
| Contract with CCIP TA vendor(s)   | ·····• 9/01        |                             |                     |                     |                     |  |
| Contract with Advanced Networks for Wave 1 participation  | 4                  | 9/30                        |                     |                     |                     |  |
| Pre-assessment, transformation planning, learning collaborative   |                    | •                           | 1/01                |                     |                     |  |
| Begin TA with ongoing support monthly conference calls, LC webinars, and milestone reporting (15 - 21 months) |                    | 01/1                        |                     |                     | ▶                   |  |

Promote policy, systems, & environmental changes, while addressing socioeconomic factors that impact health

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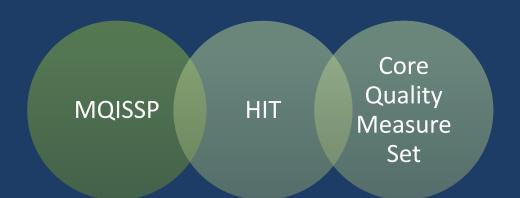
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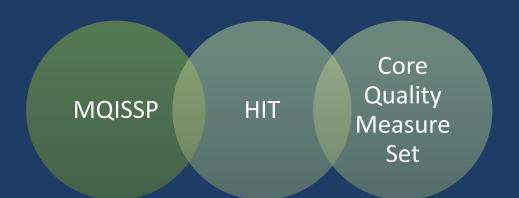
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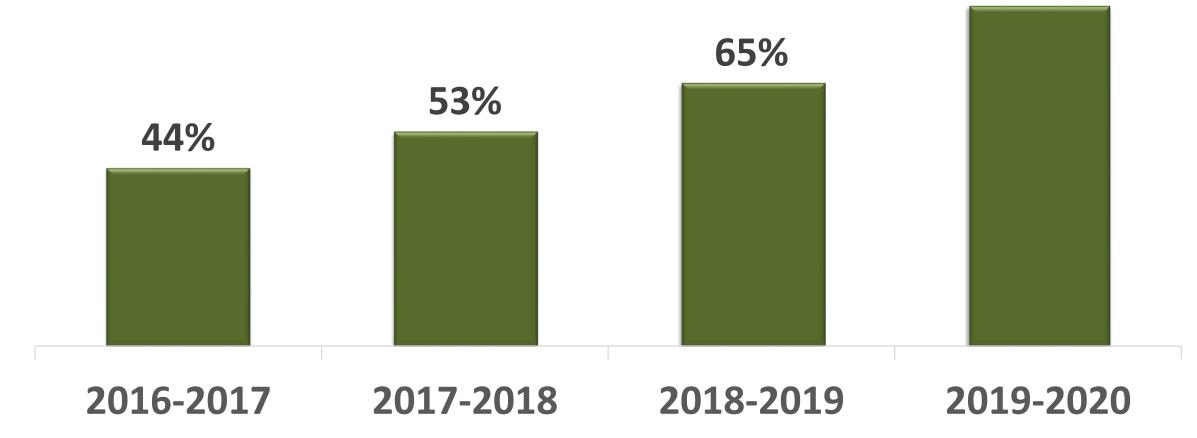
Engage consumers in healthy lifestyles, preventive care, chronic illness self-management, and healthcare decisions

#### **Engage Consumers**



Common Scorecard

# Accountability Target: 87% of insured population has a Value-Based Insurance Design Plan by 2020 84%



#### **NOTE:** Targets subject to change based on baseline study

# Value-based Insurance Design

| <b>REFORM PAYMENT &amp; INSURANCE DESIGN</b>                | Pre-implementation | Perf. Year 1 (Beg. 10/1/16) |                            |                     | /16)                |
|---|--------------------|-----------------------------|----------------------------|---------------------|---------------------|
| Initiatives & Work Steps                                    | May- Sept. 2016    | Q1<br>(Oct-<br>Dec)         | <b>Q2</b><br>(Jan-<br>Mar) | Q3<br>(Apr-<br>Jun) | Q4<br>(Jul-<br>Sep) |
| Value-Based Insurance Design                                |                    |                             |                            |                     |                     |
| Conclude initial consortium activities and support          | • 7/31             |                             |                            |                     |                     |
| Finalize VBID Consortium, templates, and toolkit            | • 8/31             |                             |                            |                     |                     |
| Conduct Baseline Assessment                                 |                    | -• 10/31                    |                            |                     |                     |
| Circulate VBID Marketing Materials                          | 9/01               |                             |                            |                     |                     |
| Launch employer portal on SIM website                       | •••• 8/31          |                             |                            |                     |                     |
| Plan first Learning Collaborative & recruit<br>participants | <b>●</b> 8/31      |                             |                            |                     |                     |
| Convene first VBID Learning Collaborative                   | 10/01 -            |                             |                            |                     | ►                   |

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Promote policy, systems, & environmental changes, while addressing socioeconomic factors that impact health

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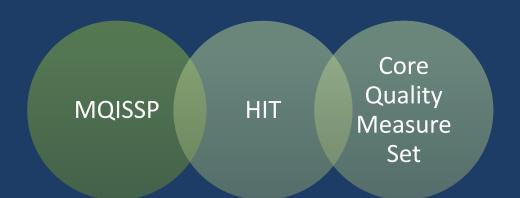
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VBID

Common Consumer Scorecard Outreach

Strengthen capabilities of Advanced Networks and FHQCs to delivery Promote policy, systems, & environmental changes, while higher quality, better coordinated, community integrated and more addressing socioeconomic factors that impact health efficient care **Population Health Transform Care Delivery** Health Prevention Comm. Pop. Health CCIP HIT **CHWs** Service Health AMH Enhancement Plan Communities Centers Measures Promote payment models that reward improved quality, care Engage consumers in healthy lifestyles, preventive care, chronic illness self-management, and healthcare decisions experience, health equity and lower cost **Payment Reform Engage Consumers** Core Common Consumer Quality **VBID MQISSP** HIT Outreach Scorecard Measure Set

# **Accountability Targets**

- Develop Population Health Assessment by Q4 2016
- Develop Population health plan by Q4 2017 (to include community health measures and PSC detailed design)
- Community health measures identified for target communities by Q4 2016
- Detailed design plan for PSCs Q4 2017
- Detailed design plan for HECs by Q4 2018
- Updated Pop Health Plan that includes HEC detailed design
- Demonstration for 2-3 PSCs launched by Q1 2018
- Launch 1-2 HECs by Q1 2019

# **Population Health Planning**

| BUILD POPULATION HEALTH CAPABILITIES   | Pre-implementation | Perf. Year 1 (Beg. 10/1/1 |                        |                         | 1/16)           |
|--|--------------------|---------------------------|------------------------|-------------------------|-----------------|
| Initiatives & Work Steps   | May- Sept. 2016    | Q1<br>(Oct-Dec)           | <b>Q2</b><br>(Jan-Mar) | <b>Q3</b><br>(Apr- Jun) | Q4<br>(Jul-Sep) |
| Plan for Improving Population Health   |                    |                           |                        |                         |                 |
| Hire all DPH staff required to establish the Population Health SIM Team  | 6/30               |                           |                        |                         |                 |
| Establish and launch the Population Health Council   | • 5/31             |                           |                        |                         |                 |
| Provide data and enabling methods to maintain metrics of Population Health   |                    |                           |                        |                         | ·Þ              |
| While conducting a root cause and barrier analysis, define trends and improvement targets for tobacco use, obesity, and diabetes               |                    |                           |                        |                         | • 8/31          |
| Identify priority areas with highest burden of disease and community capacity to implement prevention initiatives                              |                    | •••••                     | 12/31                  |                         |                 |
| Conduct statewide scan to identify entities able to provide evidence-based community prevention services                                       |                    |                           | -•1/31                 |                         |                 |
| Design Prevention Service Centers (PSCs), research evidence-based interventions, and finalize PSC's service menu                               |                    |                           |                        |                         | • 8/31          |
| Identify funding options and federal authority to support PSCs and Health  |                    | 1/1 -                     |                        |                         | ·>              |
| Enhancement Communities (HECs)<br>Develop a coordinated community and social service care model for<br>multiagency health collaboratives in CT |                    |                           |                        |                         | <u>9/30</u>     |
| Establish a planning team and guiding principles for HECs  |                    |                           |                        | 6/1                     | 57              |

# Adjourn

# Appendix



**Transform Care Delivery** Strengthen capabilities of Advanced Networks and FHQCs to delivery higher quality, better coordinated, community integrated and more efficient care

Advanced Medical Home (AMH) Community & Clinical Integration Program (CCIP)

Health Information Technology (HIT) Community Health Worker Initiative (CHW) 2

#### **Payment Reform**

Promote payment models that reward improved quality, care experience, health equity and lower cost

Medicaid Quality Improvement & Shared Savings Program (MQISSP)

Health Information Technology (HIT)

Core Quality Measure Set

## **CT SIM: Secondary Drivers to achieve Aims**

3

#### **Engage Consumers**

Engage consumers in healthy lifestyles, preventive care, chronic illness selfmanagement, and healthcare decisions

Value-Based Insurance Design (VBID)

Common Scorecard

## **CT SIM: Secondary Drivers to achieve Aims**

#### **Population Health**

Promote policy, systems, & environmental changes, while addressing socioeconomic factors that impact health

Health Enhancement Communities (HECs)

Prevention Service Centers (PSCs)

Population Health Plan Measures of Comm. Health Improvement