# MDPCP Primary Care Staff Training Academy



June 2019



# Opening remarks

# Welcome to the MDPCP **Advanced Primary Care Staff Training!**

Training will be recorded

WIFI

Agenda overview

Breaktimes and lunch

Breakout sessions

Bathroom locations

Disclosure Announcement/CME & CEU Credits

**Evaluation Form** 



PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join



### Disclosure

"This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of MedChi, The Maryland State Medical Society and The Maryland Department of Health, and Medicalincs LLC. MedChi is accredited by the ACCME to provide continuing medical education for physicians.



MedChi designates this live educational activity for a maximum of 7 AMA PRA Category 1 Credit™.

Physicians should claim only the credit commensurate with the extent of their participation in the activity."

Non-physicians receive an attendance certificate which indicates the number of CME credits the activity was awarded. Non-physicians should contact their accrediting or credentialing organization's to make sure they accept CME's (most all do to some extent or another).



MARYLAND DEPARTMENT OF HEALTH

## Session 1: Maryland Primary Care Program

Howard M. Haft, MD, MMM, CPE, FACPE

Program Management Office

**June 2019** 



#### **Presenter**



Howard Haft, MD, MMM, CPE, FACPE

Executive Director, Maryland Primary Care Program



#### Disclosure Announcement

No disclosure related to this presentation



# Training Design

Focused more on Practice Staff

- Working on Training specific to MDPCP Practitioners
- However, depending on the practitioner's role in the practice (e.g. executive officer, quality improvement champion etc.), this training could also be informative



# Pre-Survey

On a scale of 1-5 how would you rate your knowledge on:

1. The Maryland Primary Care Program framework

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





# Remember the "Why"

- Provide the best quality health for all Marylanders
- Shift from an ever-increasing volume demand to rewards for value-based care
- Avoid unnecessary emergency department and hospital visits
- Show the nation that Maryland can be the leader in healthcare
- "Know Your Why": <a href="https://www.youtube.com/watch?v=QTXoQuhnin4">https://www.youtube.com/watch?v=QTXoQuhnin4</a>

"We choose to go to the moon in this decade and do the other things, not because they are easy, but because they are hard, because that goal will serve to organize and measure the best of our energies and skills, because that challenge is one that we are willing to accept, one we are unwilling to postpone, and one which we intend to win."

- JFK Rice Univ. 1962

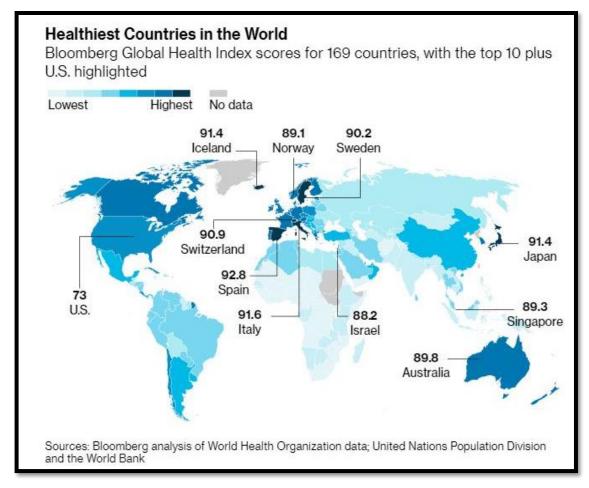


#### **Past**, Present and Future



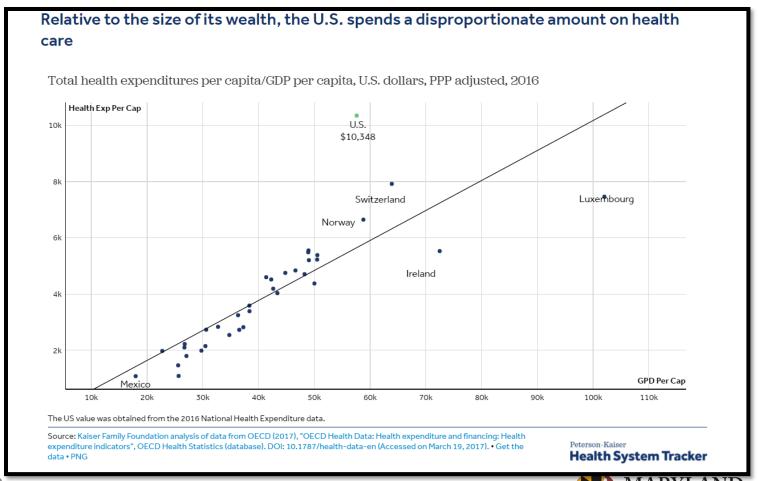


# US Ranks 39<sup>th</sup> Healthiest Nation

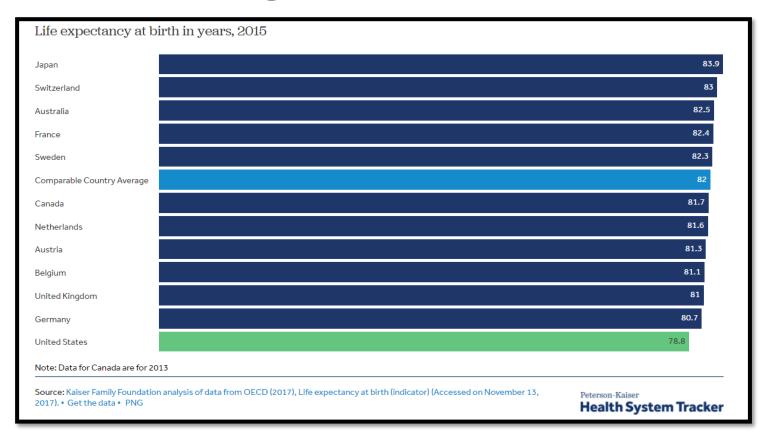




# Per Capita Health Care Spending – US Has No Peer

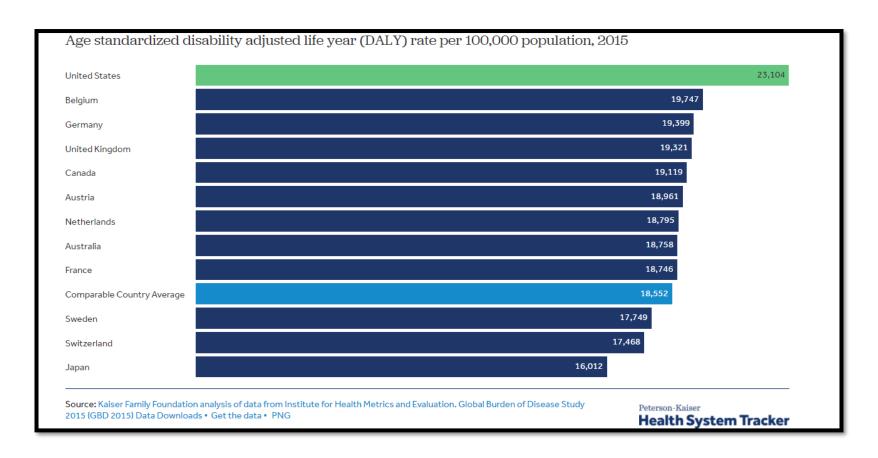


# US Life Expectancy Lowest in World Among Peers



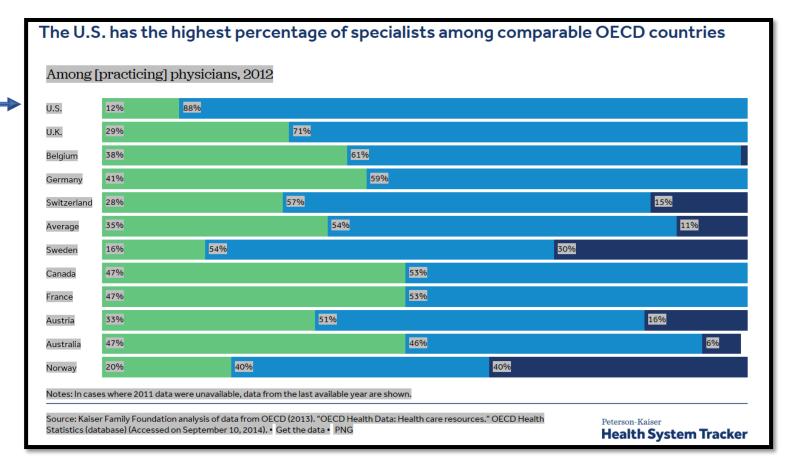


# Disease Burden is Higher in the US than in Comparable Countries





# Ratios of Primary Care to Specialists







#### Addressing the **Issues: Total Cost of Care**

GOVERNOR OF MARYLAND

Lawrence Joseph Hogan, Jr., Governor



Model Contract
HEALTH SERVICES COST REVIEW COMMISSION
TOOC Model Agreement
Tool 19018! Signed on July 9, 2018!

MARYLAND DEPARTMENT OF HEALTH

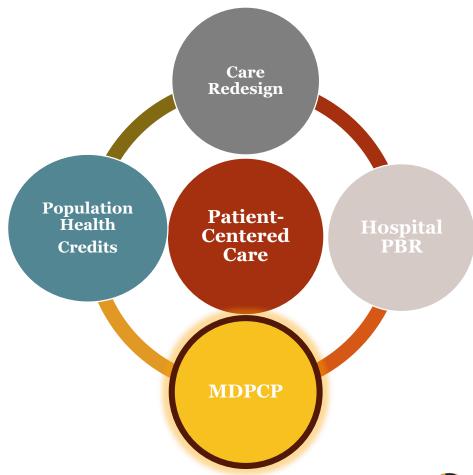








**Total Cost of Care Model Components** 



# So- Why Primary Care?

- International Experience
- US Experience
- Stakeholder Input through TCOC Model development
- Single largest provider category
- Low relative healthcare spend (~5%)
- Low cost venue for care
- Best place to invest to avoid unnecessary hospital and ED visits
- Offset to burnout of PCPs



# Recent US Experience in Primary Care Policy

Exhibit 2 Quarterly per enrollee fee-for-service spending in the Rhode Island and control-group cohorts, 2007-16 \$1,400 -Control group \$1,200 -Rhode Island \$1,000 -Spending \$600 Increasing primary care investment

Source: Baum et al. Health Affairs, February 2019



# More Primary Care Increases Life Expectancy —

Table 2. Results of Mixed-Effects Regressions Associating Physician Density and County-Level Covariates With Age-Standardized Life Expectancy at Birth in 3142 US Counties, 2005-2015

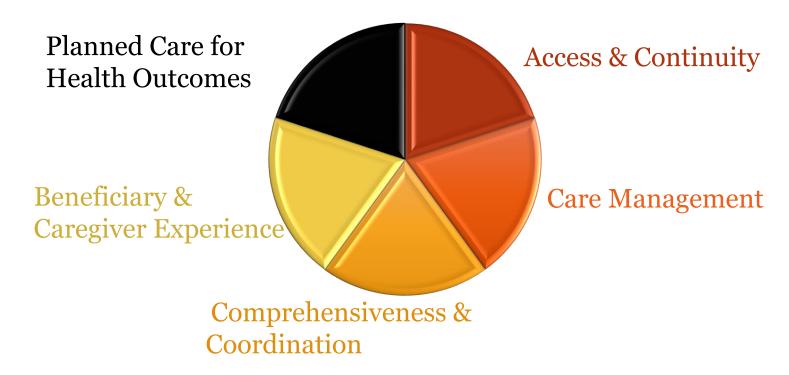
Variable	Change in Age-Standardized Life Expectancy (95% CI)			
	Model 1 (Total Physician Density)	Model 2 (Primary Care Physician Density)	Model 3 (Specialist Density)	Model 4 (Primary Care Physician and Specialist Density)
Total physicians, per 100 000 population <sup>a</sup>	66.7 (47.5 to 85.8)	-NA	NA	NA
Covariate, per +10 physicians per 100 000 <sup>b</sup>	88.9	NA	NA	NA
Primary care physicians, per 100 000 population	NA	31.8 (17.7 to 45.9)	NA	33.1 (19.0 to 47.3)
Covariate, per +10 physicians per 100 000 <sup>b</sup>	NA	49.7	NA	51.5
Specialty physicians, per 100 000 population	NA	NA	23.3 (9.3 to 37.3)	20.6 (7.5 to 33.6)
Covariate, per +10 physicians per 100 000 <sup>b</sup>	NA	NA	21.7	19.2
Metro area, change to nonmetro area, d	-54.6 (-79.8 to -29.5)	-55.8 (-81.0 to -30.7)	-51.0 (-76.5 to -25.6)	-54.2 (-79.4 to -29.0)

JAMA, Basu, Feb 2019



### **Requirements: Primary Care Functions**

Five advanced primary care functions:





### **Access and Continuity**

#### Track One

- Empanel patients to care teams
- 24/7 patient access

## Track Two (all of the above, plus)

Alternatives to traditional office visits



### **Care Management**

#### Track One

- Risk stratify patient population
- Short-and long-term care management
- Follow-up on patient hospitalizations



## Track Two (all of the above, plus)

Care plans & medication management for high risk chronic disease patients



## **Comprehensiveness and Coordination**

#### Track One

- Coordinate referrals with high volume/cost specialists serving population
- Integrate behavioral health

#### Track Two (all of the above, plus)

 Facilitate access to community resources and supports for social needs





## **Beneficiary and Caregiver Engagement**

#### Track One

• Convene Patient Family Advisory Council (PFAC) and integrate recommendations into care, as appropriate



## Track Two (all of the above, plus)

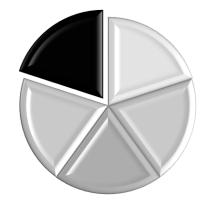
Advance care planning



#### **Planned Care for Health Outcomes**

#### Track One & Two

 Continuously improve performance on key outcomes





# 2019 Metrics

# electronic Clinical Quality Measures (eCQM) include:

- Outcome Measures Diabetes and Hypertension Control (NQF 0018 & 0059)
- Screening and Initiation of treatment for Substance Abuse (NQF 0004)

#### **Patient Satisfaction**

Consumer Assessment of Healthcare Providers and Systems (CG-CAHPS) – survey of practice patients (NQF 0005)

#### Utilization

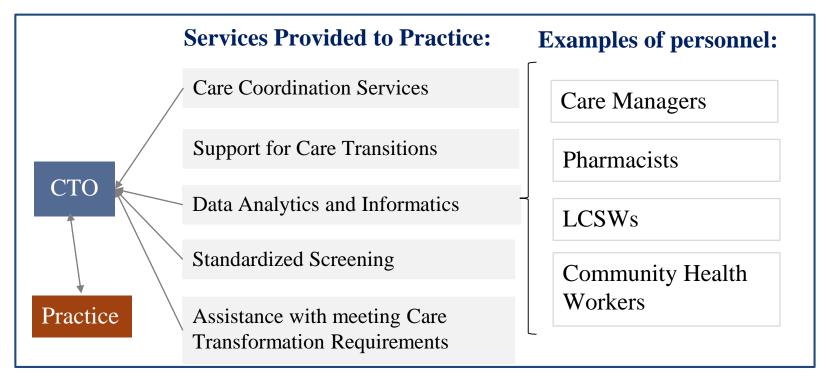
• Emergency department visits and Hospitalizations per 1,000 attributed beneficiaries (HEDIS)

*Current metrics as of 2019 – May be updated for 2020* 



## **Care Transformation Organization (CTO)**

On request – assisting the practice in meeting care transformation requirements





### **Existing CRISP HIT Services** for Practices

#### **Maryland Prescription Drug Monitoring Program**

Monitor the prescribing and dispensing of drugs that contain controlled dangerous substances

#### **Encounter Notification Service (ENS)**

Be notified in real time about patient visits to the hospital

#### **Query Portal**

Search for your patients' prior hospital and medication records

#### **Direct Secure Messaging**

Use secure email instead of fax/phone for referrals and other care coordination



# Additional MDPCP HIT through CRISP

- Quality Measures Reporting to CMMI
- Hospital and Emergency Department Utilization Data
- Specialists costs and utilization
- Risk Stratification for Medicare beneficiaries
- Social Determinant Screening and Resource Directory
- Care plan and Care Alert sharing
- Others TBD



# **MDPCP Learning System**

- Practice Coaches- State and CTOs
- Webinars
- Office Hours
- Online Manuals
- Collaborative Communities
- Newsletter
- Connect Site
- 3 Annual Face-to-Face Meetings
- Quarterly Reporting



## **Practice Coaches**

- Care Transformation Requirement Support
- Understanding and using resources
  - Documents and Learning Events
  - Tool navigation and support, including CRISP, MDPCP Portal, and Connect
- Timeline and reporting guidance
- Coordination with other support elements (i.e., CRISP and SBIRT Vendor)





















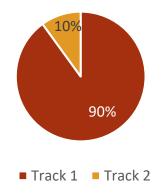
## **Program Year 1**

#### 380 Practices Accepted Statewide

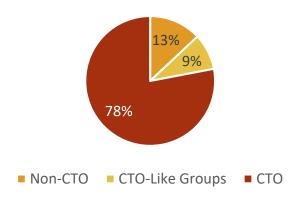
- 220,000 Medicare FFS beneficiaries
- ~ 1,500 Primary Care Providers
- ~ 40% employed by hospitals

- All counties represented
- 21 Care Transformation Organizations (min 6/county)
  - 14 of 21 are hospital-based

**Practice Tracks** 

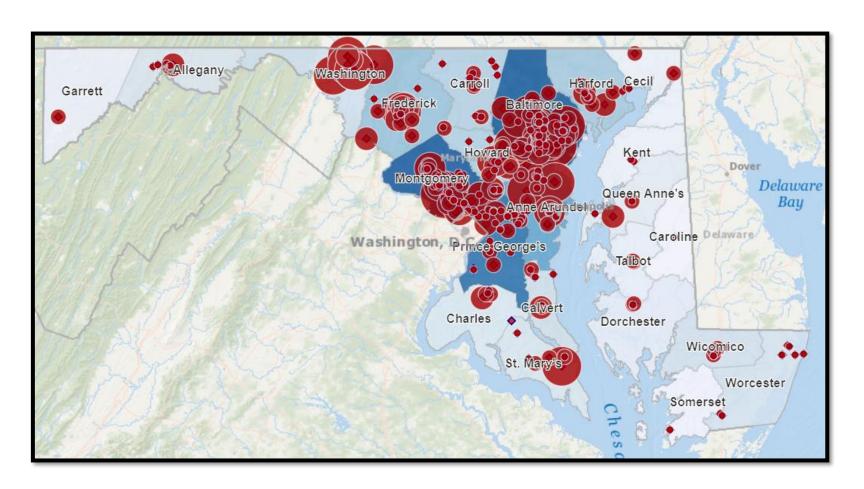


Practices Partnered with a CTO



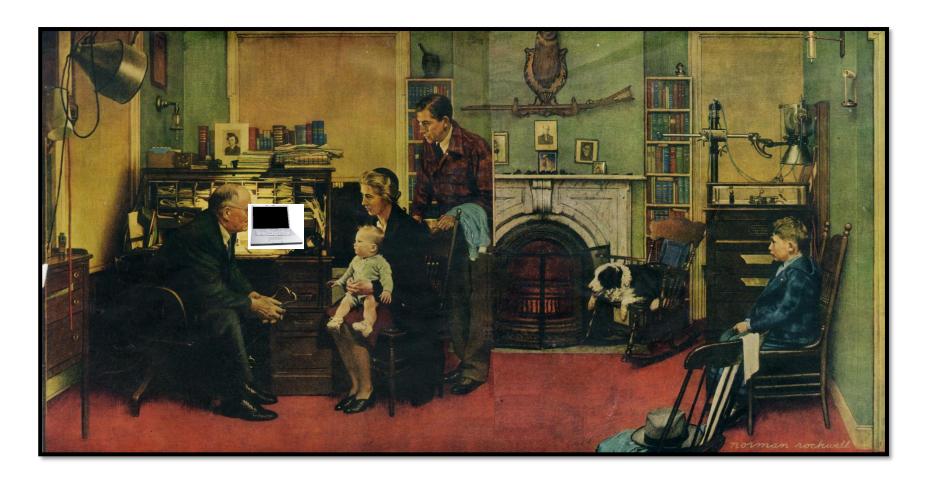


### **380 MDPCP Practices**





#### Past, Present and **Future**





# **Post-Survey**

Questions.

After this session- on a scale of 1-5 how would you rate your knowledge on:

1. The Maryland Primary Care Program framework

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





MARYLAND DEPARTMENT OF HEALTH

Session 2

I. Training Sessions Overview

II. Dealing with change in PY1 & following years [Change Management & Quality Improvement]

Nkem Okeke, MD, MPH, MBA, MSPM, CLSS, CCMP

Medicalincs LLC

June 2019



### **Presenter**



Nkem Okeke, MD, MPH, MBA, MSPM, CCMP

CEO/Primary Care Transformation Expert Medicalincs LLC



Training Sessions Overview & Dealing with change in PY1 & following years

### **Disclosure Announcement**

No disclosure related to this presentation





### **Sessions-MDPCP Requirements Crosswalk**

Comprehensive Primary Care Functions of Advanced Primary Care	Care Transformation Requirement	Sessions	
	1.1 Empanelment	2 & 4	
Access and Continuity	1.2 24/7 access to a care team AND practitioner to the EHR	3	
•	1.3 Alternative Care Visits	3	
	2.1 Risk Stratification	4	
	2.2 Longitudinal care management.	6	
	2.3 ED discharges & Hospital discharges follow-up	6	
Care Management	2.4 Episodic care management	6	
	2.5 Care Planning & Self-Management Support	8	
	2.6 Comprehensive medication management	5 & 6	
Comprehensiveness & Coordination across the Continuum of care	3.1 Coordinated referral management	6	
	3.2 Behavioral Health Integration: Screening & Rx initiation for SUD		
	3.3 Social needs	9	
Beneficiary & Caregiver Experience	4.1 Patient-Family/ Caregiver Advisory Council (PFAC)	10 & 11	
	4.2 Advance care planning	8	
Planned Care for Health Outcomes	<ul> <li>5.1 Performance Improvement   Population Health   Analytics:</li> <li>electronic clinical quality measures (eCQMs)</li> <li>beneficiary experience (CAHPS)</li> <li>utilization measures (ED &amp; IPU)</li> </ul>	2, 3, 10 &	

### **Presenters**



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

Chief Executive Officer, Medicalincs Primary Care Transformation Expert



Sonia Almonte BPA

Care Coordination (Community Health) Expert



Kyanni N. Fleming RN, BSN, MS, MBA

Care Management Subject Matter Expert Medicalincs LLC



Angelica Ortman MHA, MBA, PhD-c

Executive Consultant, Medicalincs (Population Health Expert)

### MDPCP Participant [Guest Presenter]

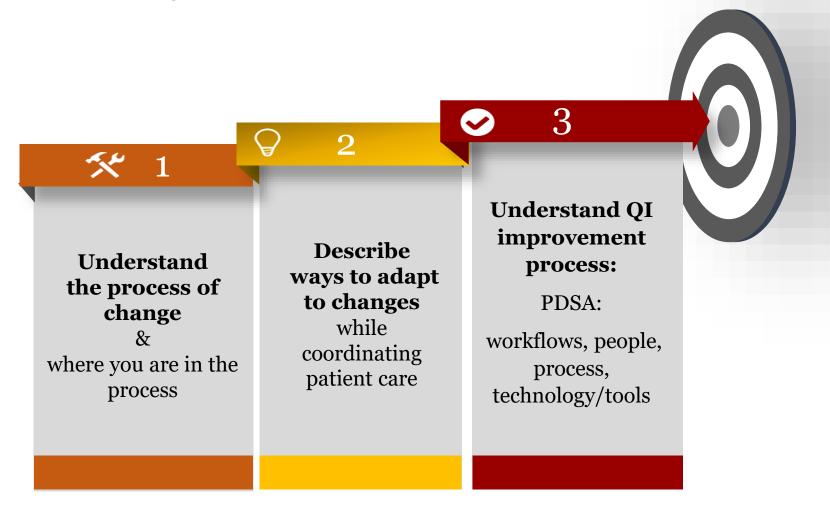


Jacqueline Cruz MSN, RN

CTO Lead Care Manager One Health Quality



### **Session Objectives**





### **Pre-survey**

# Questions:

# On a scale of 1-5 how would you rate your knowledge on:

- 2. The process of change & where you are in the process
- 3. Ways to adapt to and manage changes while coordinating patient care
- 4. Quality improvement process & PDSA

### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



### **Change Management**

"Everyone thinks of changing the world, but no one thinks of changing himself" ~ Leo Tolstoy

### CHANGE for the better = IMPROVEMENT

Change "IMPROVEMENT" Management is the application of a structured process and set of tools for leading the people side of change to achieve a desired outcome



 A leadership competency for enabling change within an organization or your practice

"Do as I do ..." leadership approach

 A strategic capability designed to increase change capacity and responsiveness



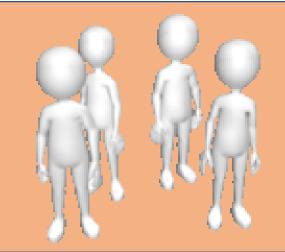
### Why Change Management?

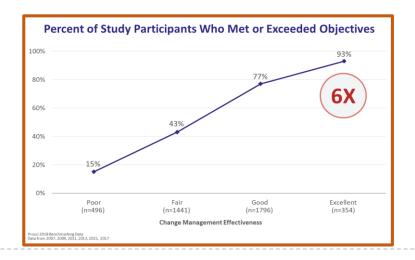
... The value in the Total Cost of Care Model

### **Physician & Practice Staff Engagement**

Providers need to be <u>supported</u> through change & transformation to:

- ☐ Eliminate admin burden
- ☐ Speed up adoption rate and reduce costs
- ☐ Achieve ultimate utilization & proficiency





To increase the probability of the program (MDPCP) & overall practice success, you need to manage

"People-Dependent ROI"

(i.e. People side of Change)

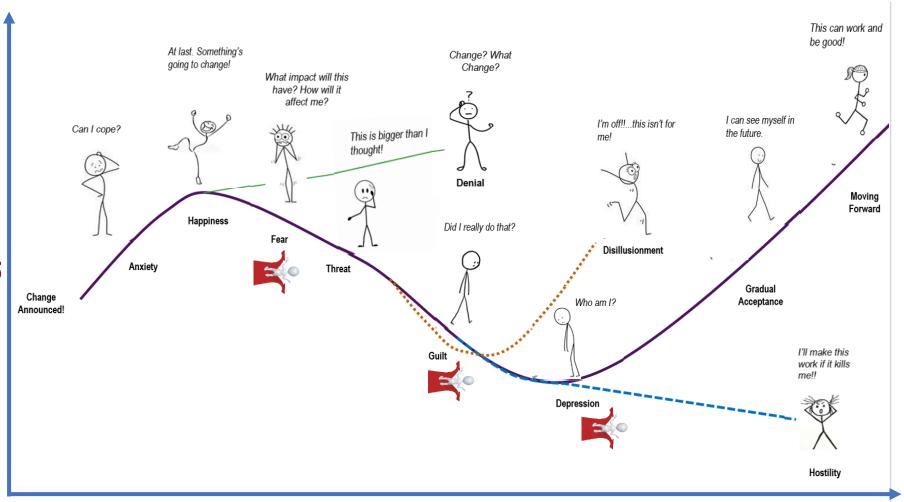


### **Challenges with Implementing Change**

- ☐ No SHARED ownership of the VISION
- ☐ Internal focus instead of seeking external support
- Success Syndrome
- Preexisting Biases
- Treating the symptom
- ☐ No "Sense of Urgency"
- Imbalanced Participation: Staff on different stages of change



### Stages of Change – Practice Staff Change Journey



**Time** 

Source: CoEvolve

### **Breakout Session**



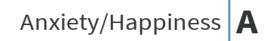
How many of us are at these different phases of CHANGE:

- Anxiety/Happiness
  - Fear/Threat
  - Guilt/Depression
  - Disillusionment
- Gradual acceptance
  - Hostility
  - Moving Forward

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join

# Change Curve: How many of us are these different phases





Fear/Threat **B** 

Guilt/Depression C

Disillusionment **D** 

Gradual acceptance **E** 

Hostility **F** 

Moving Forward **G** 

Start the presentation to see live content. Still no live content? Install the app or get help at PollEv.com/app

### **Change Management Phases**

### **Practice (Organizational) Phases:**

- 1. Prepare for change
- 2. Manage change
- 3. Reinforce change





### **Individual Phases:**



- **1. A-Awareness -** *I understand why*
- **2. D- Decide -** *I have decided to*
- **3. K- Knowledge -** *I know how to*
- **4. A- Ability -** *I am able to*
- **5. R- Reinforce -** *I will continue to*

If you don't like something, change it. If you can't change it, change your attitude ~ Maya Angelo



### **Change Management Process**



### A. Align Key Stakeholders [Create Awareness]:

- Understand: the need for a change (the Why)
- **Enlist**: the support of the team to work on a solution (the Who)
- **Envisage**: the opportunities & implications of the solution (the What)



### B. Engage the Practice Staff [Increase Desire & Knowledge]

- Motivate: connect at emotional level around the 'why'
- **Communicate**: the vision



### C. Act [Ability & Reinforce]

- **Mobilize**: practice staff around 'how' to rollout the solution (the How)
- **Act**: align people (and structure/process) with the new solution (What)
- Consolidate: by reinforcing which things are working (Which)



### **Breakout Discussion**



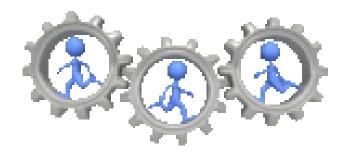
- How many of you have implemented any change management process in your practice?
  - Share your experience on your current change management process? What can been done differently?
  - If you have not implemented any change management process, how will you get started?

### QR CTO/Coach Support

### **Quality Improvement**

### ... as a part of Transformational Culture

Quality improvement (QI) is about **designing changes** in both systems and processes that lead to **operational improvements** 



An **organizational culture of quality** is one in which **concepts of quality** are ingrained in organizational values, goals, practices/activities, and processes.

A **culture of quality improvement** encourages all the practice care team/staff to continuously ask:

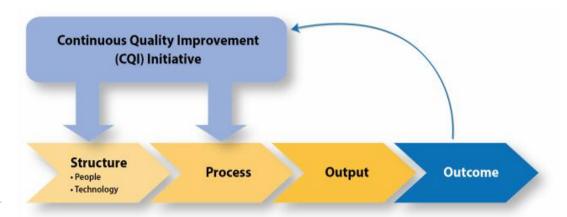
- "How are we doing?" and "Can we do it better?"
- Can we do it more efficiently? Or be more effective?
- Can we do it faster? Or Can we do it in a more timely way?

To build a transformational culture of quality, you need to -Teach it, Define it, Live it, Measure it, and Reward it!

## Establishing a Continuous Quality Improvement (CQI) Strategy

### To Establish an effective CQI strategy, a practice should ...

- ullet Choose and use a formal model for QI (PDSA).
- **Establish and monitor measures** to evaluate improvement efforts and outcomes routinely.
- ☑ Ensure all staff members understand the **measures for success**.
- ☑ Ensure that patients, families, providers, and care team members are involved in QI activities.
- Optimize use of an EHR and health IT.



(Wagner et al., 2012)

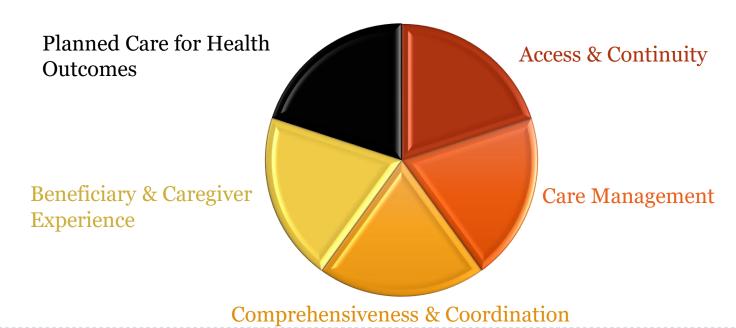


### Why focus on Quality Improvement?

### **Maryland Primary Care Program AIM:**

... to transform Primary Care delivery **by improving the <u>QUALITY</u> of care** we provide to Marylanders (and its visitors) – One Primary Care Practice at a time!

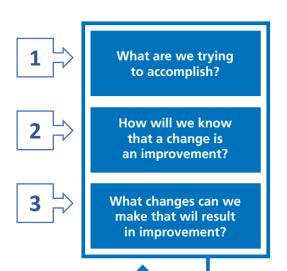
### Five advanced primary care functions:





### QR CTO/Coach Support

### **PDSA Model**

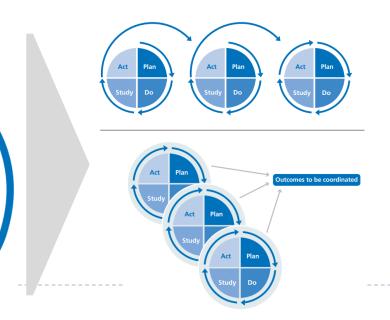


Act

Study

The PDSA Model enables you to test out changes on a small scale & build on the learning from these test cycles.

- ☑ Test on a **really small scale**. For example, start with **one patient or one clinician at one afternoon clinic** and increase the numbers as you refine the ideas.
- ☑ Plan multiple cycles to test ideas.



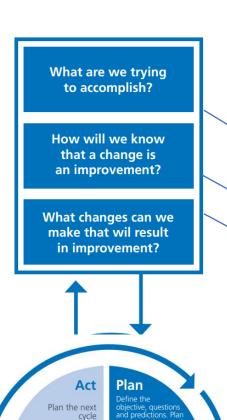
Only implement
the idea when
you're confident
you have
considered and
tested the possible
ways of achieving
the change.



Plan

Do

### **PDSA Model & Change Management**



Decide whether be implemented

Study

Complete the analysis of the data

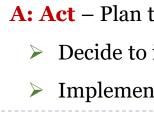
### **Steps to take:**

☑ P: Plan –



#### **Individual Phases:**

- 1. A-Awareness I understand why
- D- Decide I have decided to
- K- Knowledge I know how to
- 4. A- Ability I am able to
- 5. R- Reinforce I will continue to
- Identify the team & Initiate change management
- Answer the 3 key questions:
  - Set aims (MDPCP Functions/Requirements)
    - Clarify issues (Brainstorm & Affinity diagram)
  - Establish measures (Interim & final outcomes)
  - Select change initiative (Patient centered; Evidence-based)
    - Develop a plan: Process Mapping
- ☑ **D: Do** Test Change(s) & Collect the data
- S: Study Analysis the data & summarize lessons learned
- $\triangle$  **A: Act** Plan the next cycle:
  - Decide to implement
  - Implement changes & Spread changes



Begin analysis of

Do

# **Implementing PDSA:** Worksheet



**Implementing PDSA: Example - Empanelment** 

Question you want answered with this test: Are all our patients are empaneled to a PCP and Care team?

Describe your first (or next) test of change	Person responsible	Time Frame	Where?
Empanel all high-risk patients     Predicted Outcome: Patients will be assigned to a PCP and a Care Manager     Patients Involved: Practice high-risk patient population     Measure of Success: Patient have an assigned PCP and CM in the EMR     Tracking: Weekly team review of number of patients assigned	Lead: LiLincs, MA Team: Dr. Lincs, IT Support	03/1/2019 to 3/30/2019	Practice EMR/Office



Lis	t the tasks needed to set up this test of change	Person responsible	Due Date	Tools/Technology
2. 3. 4.	Assess & prepare team for change Develop a process or workflow Review workflow with the team and assign roles Begin the test Complete the test Gather the results Study the results Decide on next step (new cycle or implement)	LiLincs, MA LiLincs, MA; Dr. Lincs LiLincs, MA; Dr. Lincs LiLincs, MA LiLincs, MA LiLincs, MA; Dr. Lincs Dr. Lincs	3/8/2019 3/11/2019 3/13/2019 3/26/2019 3/27/2019 3/27/2019 3/28/2019	Change Comm Plan Excel spreadsheet/Word EMR EMR EMR/Excel spreadsheet EMR/Excel spreadsheet





RUN THE TEST Test ran as scheduled 03/08/19 to 3/26/2019





Describe what actually happened when you ran the test

The test ran as planned however, we had to work with IT to make the care manager's name appear on the patient's profile.



Describe the measured results and how they compared to the prediction(s) and what you learned from the cycle

Result: 100% of the high-risk patients were empaneled; and this result was as predicted Lessons Learned (what went well? and what did not go well?):

- 1. Set time (about 30 45 mins) to review charts earlier in the day before patients start coming in for office visits OR after all office visits are completed
- 2. The MA is over-allocated because she is assigned to all patients and is solely responsible for prepping patients for office visits & post consult activities during the day. We need to secure additional CM support



Describe modifications for the next cycle based on what you learned

**Decision:** Move to the next PDSA cycle:

- a. Empanel med-low risk patients to PCP
- b. Seek additional CM support (and assign to patients)

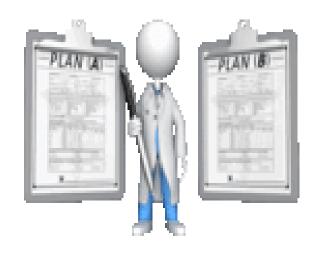


### **Implementing PDSA: Change Management**



### Preparing for & Implementing Change includes:

- 1. Sponsor Engagement
- 2. Targeted Communications
- 3. Resistance Management
- 4. Readiness Assessment
- 5. Coaching
- 6. Training



You should have a plan in place for these key elements listed above.

### Implementing PDSA: Change Management – Communications Plan

Sample Communication Plan to manage Change

				-	M	
	Timing	Audience	Message content	Delivery mechanism	Sender	Date and time
A.	Initiation & Early stage of change	Practice Staff	<ul><li>Why the potential change?</li><li>What is the risk of not change?</li><li>Solicit feedback</li></ul>	<ul><li>Face-to-Face meeting (≥1x)</li><li>Email updates</li></ul>	Practice Leader & Supervisor(s)	Set dates once a Test of change is identified  F2F Meeting(s)  Weekly email updates
В.	At Start & During the Test of change	Test Team	Share aim & objectives; timeline & projected impact	<ul> <li>Face-to-Face (F2F) meetings (Weekly for duration of testing)</li> <li>Individual/team coaching</li> </ul>	Test Team Lead	<ul><li>F2F weekly meetings</li><li>Coaching sessions</li></ul>
c.	End of Test of change	Test Team Practice Leader & Supervisor(s)	<ul><li>Discuss results &amp; impact</li><li>Decide on next steps</li></ul>	■ Face-to-Face meeting (1-2x)	Test Team Lead	Set date at end of test  F2F meeting(s)
		Practice Staff	<ul> <li>Decision made supported with results/findings</li> </ul>	<ul> <li>Face-to-Face meeting (1x) (and/or conference call)</li> </ul>	Practice Leader & Supervisor(s)	Set date at end of test  F2F weekly meeting
:			r; then begin steps A – C ation, then begin steps D - F		,	
D.	Before implementation	Practice Staff	<ul> <li>Change Decision</li> <li>Why the change is needed?</li> <li>Who will be impacted?</li> <li>WIIFM?</li> <li>Readiness assessment</li> <li>Training plan</li> </ul>	<ul> <li>Face-to-Face meetings (2x)</li> <li>Email updates (weekly)</li> <li>Individual coaching sessions</li> <li>Group learning sessions</li> </ul>	Practice Leader & Supervisor(s)	Set date for F2F once Implementation date is set (Try to move as much team members to "desire" stage before setting an implementation date)  F2F weekly meetings Weekly emails Coaching/training sessions
E.	During implementation	Implementation Team	<ul> <li>How are things going? What are the results?</li> <li>What are the gaps?</li> <li>Additional training needed?</li> <li>Reinforcement messages</li> </ul>	<ul> <li>Face-to-Face meeting (2x)</li> <li>Email updates         <ul> <li>(weekly/biweekly depending on timeframe)</li> </ul> </li> </ul>	Implementation Team Lead/ Supervisor(s)	Set date for routine meetings  Weekly meetings  Weekly emails
F.	Post- implementation	Practice Staff	Results, Reinforcement & next steps	■ Face-to-Face meeting (≥1x) ■ Email updates (biweekly/monthly/quarterly)	Practice Leader & Supervisor(s)	Set date as implementation wraps up F2F meeting Periodic updates (emails)

### Implementing PDSA: Change Management – Resistance to Change

### **Causes of Resistance**

### **Organizational/Practice Context**

- History with change successes, failures, flavor of the month
- Organization's values & culture
- Change saturation and change capacity

### **Personal Context**

- Personal and family situation
- Professional career history & plans
- Degree of personal impact of the change





### **Implementing PDSA: Change Management - Managing Resistance**

### **Managing Resistance**

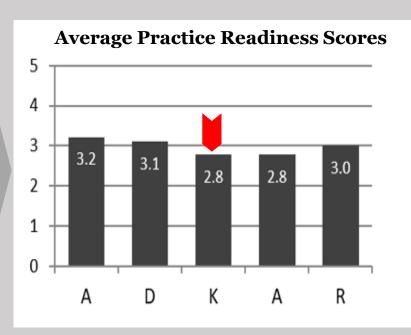
- 1. Don't spend too much time on those in hostility/disillusioned phase
- 2. Listen & understand objections
- 3. Focus on the "What" and let go of the "How"
- 4. Remove barriers
- 5. Provide simple, clear choices, & consequences
- 6. Create Hope (for the future)
- 7. Show the benefits in a real & tangible way
- 8. Make a personal appeal (works when there's a high degree of trust)
- 9. Converts the strongest dissenters
- 10. Demonstrate consequences
- 11. Provide incentives





### Implementing PDSA: Change Management – Readiness Assessment





- In this example, Awareness and Desire at above 3, so KNOWLEDGE seems to be the barrier point and the next step here is to provide targeted Training for the staff.
  - In this instance, expecting the team to successfully start testing the change/begin implementation (ACT) will be a less productive decision



### **Breakout Discussion**



### POLL: What Change Phase are you in? (Individual/Group Analysis)

- A-Awareness I understand why [A]
- **D- Decide -** *I have decided to* [*B*]
- **K- Knowledge** *I know how to* [*C*]
- A- Ability I am able to [D]
- **R- Reinforce** *I will continue to* [*E*]

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join



# POLL: What Change Phase are you in? (Individual/Group Analysis)



A-Awareness - I understand why

D- Decide - I have decided to

K- Knowledge -I know how to

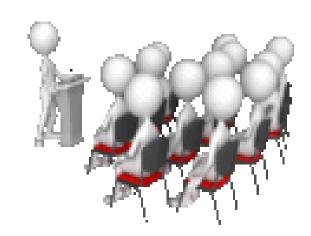
A- Ability - I am able to

R- Reinforce - I will continue to

### Implementing PDSA: Change Management – Coaching & Training

### At State Level

- **Established learning system** with series of training on several topics Webinars, Office hours, Peer-to-Peer learning, In-Person comprehensive training etc.
- For coaching, leverage State and CTO Practice transformation coaches



### **At Practice Level**

- A. Identify different staff/care team roles impacted
- B. Conduct **needs assessment & gap analysis**; & documents training/coaching requirements
- C. Identify learning/training sessions available (also check MDPCP Connect Calendar)
- D. Provide or refer staff for required training/coaching

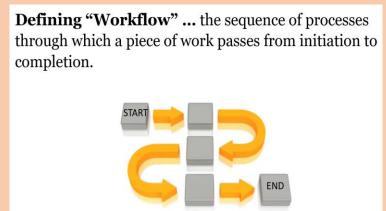
### At Individual Level

- Identify personal areas of improvement & share with your supervisor
- Proactively seek learning opportunities
- Attend training/coaching sessions

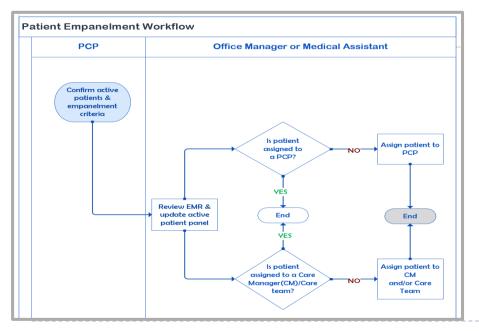


### **Implementing PDSA: Workflows**





#### **Option A**



#### **Option B**

	Steps	Owner
1	Confirm active patients criteria	PCP
2	Review EMR & update active patient panel	MA/OM
3	Is patient assigned to a PCP? If, NO, assign to PCP	MA/OM
4	Is patient assigned to a CM and/or Care Team? If, NO, assign to CM and/or Care Team	MA/OM
	MA: Medical Assistant   OM: Office Manager   PCP: Primary Care Provider	



### **Implementing PDSA: Monitoring**



### 1

Doe James 7

#### **Gather Results - Data Collection**

	Pa	tient Empane	lment	
Patient Name	Patient ID	DOB	Risk Tier	Completion Date
Jane Doe	1-101	2/12/1950	High	3/11/2019
Doe James	1-102	2/13/1950	High	3/11/2019
Jane Doe 1	1-103	2/14/1950	High	3/11/2019
Doe James 1	1-104	2/15/1950	High	3/11/2019
Jane Doe 2	1-105	2/16/1950	High	3/11/2019
Doe James 2	1-106	2/17/1950	High	3/11/2019
Jane Doe 2	1-107	2/18/1950	High	3/11/2019
Doe James 2	1-108	2/19/1950	High	3/11/2019
Jane Doe 3	1-109	2/20/1950	High	3/12/2019
Doe James 3	1-110	2/21/1950	High	3/12/2019
Jane Doe 3	1-111	2/22/1950	High	3/12/2019
Doe James 3	1-112	2/23/1950	High	3/12/2019
Jane Doe 4	1-113	2/24/1950	High	3/12/2019
Doe James 4	1-114	2/25/1950	High	3/12/2019
Jane Doe 4	1-115	2/26/1950	High	3/13/2019
Doe James 4	1-116	2/27/1950	High	3/13/2019
Jane Doe 5	1-117	2/28/1950	High	3/13/2019
Doe James 5	1-118	3/1/1950	High	3/13/2019
Jane Doe 5	1-119	3/2/1950	High	3/13/2019
Doe James 5	1-120	3/3/1950	High	3/13/2019
Jane Doe 6	1-121	3/4/1950	High	3/13/2019
Doe James 6	1-122	3/5/1950	High	3/13/2019
Jane Doe 6	1-123	3/6/1950	High	3/13/2019
Doe James 6	1-124	3/7/1950	High	3/13/2019
Jane Doe 7	1-125	3/8/1950	High	3/13/2019
Doe James 7	1-126	3/9/1950	High	3/13/2019
Jane Doe 7	1-127	3/10/1950	High	3/14/2019
Doe James 7	1-128	3/11/1950	High	3/14/2019
ne Doe 8	1-129	3/12/1950	High	3/14/2019
ne Doe 8	1-129	3/12/1950	High	3/14/2019

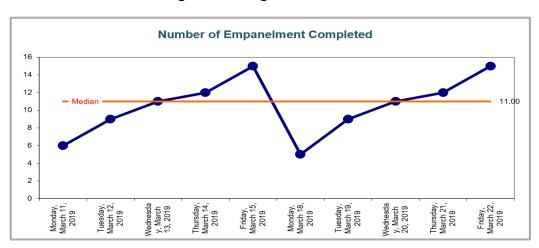
3/14/2019



**Study the Results - Chart (Baseline)** 

#### What do we need to know? ...

- How many high-risk patients were empaneled in the 2 weeks? And how many patient are remaining?
- How many were empaneled per day? Was there any variations per day AND why?
- How can we improve the process?



☐ Based on your observation, what is your decision on next steps?

### **Breakout Group Competition**

### Test your understanding Respond in groups to the questions



PollEv.com/medicalincs683

- What is the first step for PDSA test?
  - a) Identify the team
  - b) Identify the team and initiate change management
  - c) Set aims
- What are the 3 key questions to ask when planning a PDSA test? {List Options}
  - a) Set aims, study the change, implement change
  - b) Set Aims, Establish measures, Select change initiative(s)
  - c) Set aims, implement change, reinforce change
- When preparing for change, you should have a plan for the following ... (select the Best answer)? {List Options}
  - a) Communication, Readiness, Measures
  - b) Communication, Readiness & Resistance
  - c) Communication, Resistance, Readiness, Coaching & Training
- After completing the readiness assessment and desire is the barrier point, should you start staff training?  $\{Y/N\}$
- To test change you can have multiple cycles before implementing the change?  $\{Y/N\}$



### **Session Recap**



### ☑ Change Management Principles

- The process of change & where you may be in the process
- Walked through ways to adapt to changes while coordinating patient care

### **☑** Preparing for & Implementing Change:

- Sponsor Engagement
- Targeted Communications
- Resistance Management
- Readiness Assessment
- Coaching
- Training

### **☑** Quality Improvement

- Transformational culture
- PDSA Implementation
- How Change management is integrated in PDSA Implementation
- PDSA Workflows, people, process, technology & tools





# Questions??

#### **Post-survey**

# Questions

#### After this session - on a scale of 1-5 how would you rate your knowledge on:

- 2. The process of change & where you are in the process
- 3. Ways to adapt to changes while coordinating patient care
- 4. Quality improvement process & PDSA
- \*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



MARYLAND DEPARTMENT OF HEALTH

**Session 3** 

## Team Based Care & Implementing Improvement Processes

Nkem Okeke, MD, MPH, MBA, MSPM, CLSS, CCMP

Medicalincs LLC

June 2019



#### **Presenter**



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

Chief Executive Officer, Medicalincs Primary Care Transformation Expert



#### **Disclosure Announcement**

No disclosure related to this presentation



#### **Session Objectives**

Understand the benefits & principles of Team based care

Understand Team based care structures in MDPCP How to navigate team-based care:

3

Building Relationships

Team Communication

Dealing with Conflict



#### **Pre-survey**

## Questions:

## On a scale of 1-5 how would you rate your knowledge on:

- 5. The principles & benefits of team based care
- 6. The different team base structures (esp. in MDPCP)
- 7. Navigating team-based care

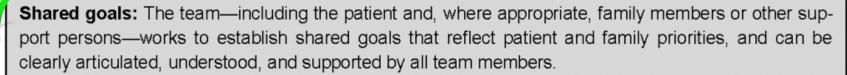
#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



#### **Team-Based Care Principles**

#### Principles of Team-Based Health Care



**Clear roles:** There are clear expectations for each team member's functions, responsibilities, and accountabilities, which optimize the team's efficiency and often make it possible for the team to take advantage of division of labor, thereby accomplishing more than the sum of its parts.

**Mutual trust:** Team members earn each others' trust, creating strong norms of reciprocity and greater opportunities for shared achievement.

**Effective communication:** The team prioritizes and continuously refines its communication skills. It has consistent channels for candid and complete communication, which are accessed and used by all team members across all settings.

**Measurable processes and outcomes:** The team agrees on and implements reliable and timely feedback on successes and failures in both the functioning of the team and achievement of the team's goals. These are used to track and improve performance immediately and over time.

SOURCE: October 2012 IOM Discussion Paper "Core Principles & Values of Effective Team-Based Health Care"



#### **Benefits of Team-Based Care**

☐ Care transformation to team-based care requires **an investment**, both in the time to develop new functions and to establish **a new culture**.

However, once the initial investment is complete, the benefits of team-based care ensure its sustainability.

#### ☐ Benefits to Practice Team:

- ☑ improved provider and care team satisfaction
- ☑ improved team communication, and
- ☑ improved patient safety

#### **☐** Benefits to Patients:

- ✓ proactive and timely access to appropriate preventive care
- ✓ evidence-based management of chronic conditions, and
- **☑** improve patients' experience of care





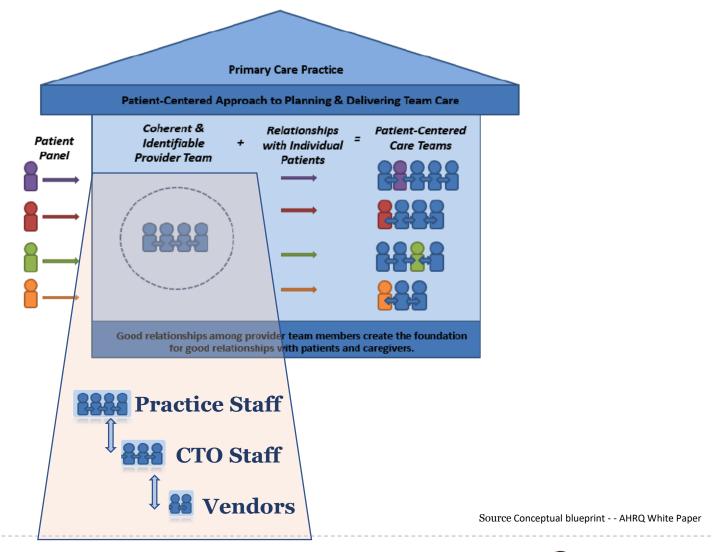
#### **Patient Experience**

According to the Beryl Institute ...

Patient experience (PX) is "the sum of all interactions, shaped by an organization's culture, that influence patient perceptions, across the continuum of care"



#### Team-Based Care: Staff Mix (with MDPCP)





#### **Team-Based Care: Composition**

#### **Practice Team**

#### **Clinical Care Team**

- ☑ Primary Care Provider
- Medical Assistant
- ☑ Registered Nurse
- ✓ Case Manager
- ✓ Social Worker
- ☑ Behavioral Health Specialist

#### **Support Care Team**

- **☑** Administrative Support
- **☑**QI Specialist
- ☑ Data Analyst
- ☑ IT Specialist
- **☑** Transformation Coach



#### **Team-Building**



Team building involves various types of activities used to <u>enhance social</u> relations and define roles within teams, often involving collaborative tasks

#### **Team Building Steps:**

- □ Explore the team leaders, innovators, faster processors, decisive
- ☐ Identify the Tasks & the requirements
- Develop a vision (led by team leader)
- ☐ Perform as a team build agenda

#### **Benefits of Team Building**

- Improve productivity
- Increase motivation
- Increased collaboration
- Encourage creativity
- Positive reinforcement
- Improved communication

#### Team Building starts with you ...

- Know yourself and your goals; and articulate this information clearly and with enthusiasm
- · Listen to others and discover what their goals and skills are
- Seek others' feedback, opinions, and collaboration; and Respond to others when asked for feedback, or collaboration



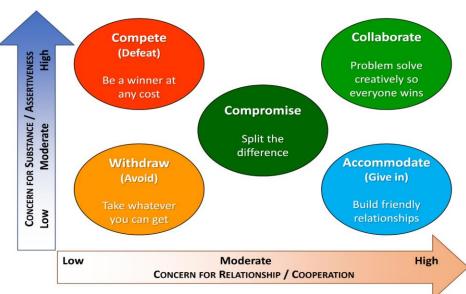
#### **Conflict Resolution**

- Conflict natural parts of our lives, as well as the lives of every organization
- Conflict resolution is a way for two or more parties to find a peaceful solution to a disagreement among them. The disagreement may be personal, financial, political, or emotional

When a dispute arises, often the **best course of action is negotiation** to resolve the disagreement.

There are **seven steps** to successfully negotiating the resolution of a conflict:

- Understand the conflict
- Communicate with the opposition
- Brainstorm possible resolutions
- Choose the best resolution
- Use a third party mediator
- Explore alternatives





#### **Breakout Discussion**



• How many of you have initiated team-based care in your practice?

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join

What team building activities will you recommend/have implemented in your practice?

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join



## How many of you have initiated team-based care in your practice?



Yes

No

## What team building activities will you recommend/have implemented in your practice?

#### **Session Recap**



- ☑ Discussed the process of change & where you may be in the process
- ✓ Walked through ways to adapt to changes while coordinating patient care

- ✓ Reviewed team-based care:
  - Building Relationships
  - Team Communication
  - Dealing with Conflict





### Questions??

#### **Post-survey**

## Questions:

### On a scale of 1-5 how would you rate your knowledge on:

- 5. The principles & benefits of team based care
- 6. The different team base structures (esp. in MDPCP)
- 7. Navigating team-based care
- \*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



MARYLAND DEPARTMENT OF HEALTH

#### **Presentation Framework**



### Care Transformation Journey with the Patient: Framework

PROCESS STEP: ® = MDPCP Requirement   PATIENT'S JOURNEY: Desired Experience   Desired experience related to process step   PROCESS STEP OWNER: Ø = Involved   Ø = Could be involved   Ø = Should be involved less DWNER KEY: PCP: Primary Care Provider   RN: Registered Nurse   MA: Medical Assistant   OM: Office Manager   OA: Office Assistant   CHW: Community Health Worker   SW: Social Worker   DA: Data Analyst   IT: IT support   QI: Quality Improvement Specialist													
ourney/ orkflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
ore ce Visit	PROCESS	PATIENT EXPERIENCE				PE	<b>OP</b>	LE				TECHNO	LOGY/TOOLS
	Prior Telephonic or in-person, non-office contact with patient  Was the encounter with someone on the patient's care team?  Was the encounter documented in close to real-time?  Empanelment & Continuity (E&C)  24/7 Access: for patients to care team AND for providers to EMR (including remote access)	I was able to send & receive messages with my care team on the patient portal  My Care Manager called me last week to check up on me  My CHW helped me with completing a form for better housing		Ŋ	Ø	Ø	V	Ø		☑		EMR "Empanelment" flag (for care team) Patient Portal for secure messaging Provider 24/7-EMR Access EMR Documentation (for different encounter types)	Call Scripts (Serves as a QA step and To keep communication consistent) FAQs for addressing patient portal inquiries Practice Criteria/Protocol for Empanelment [considering care team preferences, care team skills, availability etc.]
	Appointment Scheduling & Reminder calls     Is the patient scheduled to see     assigned PCP and/or Care Team?     Any Pre-appointment     questionnaire?	I received a reasonable number of reminders (phone call & text), which was helpful to remind me about my appt.  I know where to go for my appointment		V	<b>V</b>	v	V			<b>V</b>		<ul> <li>EMR Scheduling         Application (with real-time updating)</li> <li>Automated (reminder)         calling system</li> <li>Registry: EHR/Excel         based</li> </ul>	Scheduling template –     showing color-coded     appointment types, open slots     double booking etc.      Automated calling Workflow     & Script
	® Empanelment & Continuity (E&C)	<ul> <li>I feel <u>calm</u> about my upcoming appointment</li> </ul>											
	**Drior visit data ravious	My DCD told mo about my ED.				_						CDIED Data reporting	• Care team sustamized re:

#### **Care Transformation Journey with the Patient: Test Patient**

#### Ms. Anexxa, 71-year old Medicare beneficiary

#### **Clinical Profile** Type II Diabetes CLINICAL Long standing Hypertension (Last BP: 140/90 mmHg) PROFILE CHF following a heart attack from 3 years prior Dependent on Opioid – which started after pain management for a hip fracture 4 years earlier Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd Lifestyle modifications: Exercise - 30 mins moderate-intensity aerobic activity – 5d/week, Nutrition therapy (DASH diet) **Social Profile** SOCIAL

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

#### Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### Utilization Profile (last 6m)

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

Total ED & Hosp (last 6m) - \$34,500

#### UTILIZATION

**PROFILE** 





#### Care Transformation Journey with the Patient: Test Practice

#### **Healthlincs Primary Care**

(Based on an actual MDPCP Practice's Profile)

Practice Type: Independent

Location: Glen Burnie, MD

# Practitioners: 4 [1 PCP, 1 NP, 2 PA]

**# Support Staff:** 6 [3 MA, 1 LPN, 1 OM, 1 AOM]

# of MDPCP Beneficiaries: ~ 800

**# of Patients:** ~ 8,000

#### Dr. Lincs (PCP)







#### 10 Mins

MARYLAND DEPARTMENT OF HEALTH

Session 4

The Patient Care Journey

Phase I: Patient Care BEFORE the Visit



#### **Presenters**

#### MDPCP Participant [Guest Presenter]



Jacqueline Cruz MSN, RN

CTO Lead Care Manager One Health Quality



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

Chief Executive Officer, Medicalincs Primary Care Transformation Expert

#### **Disclosure Statement**

No disclosure related to this presentation

#### Phase I Overview: Before the Office Visit

A	<ul> <li>Prior Telephonic or in-person, non-office contact with patient</li> <li>Was the encounter with someone on the patient's care team?</li> <li>Was the encounter documented in close to real-time?</li> <li>8 Empanelment &amp; Continuity (E&amp;C)</li> <li>8 24/7 Access: for patients to care team AND for providers to EMR (including remote access)</li> </ul>
В	<ul> <li>Appointment Scheduling &amp; Reminder calls</li> <li>Is the patient scheduled to see assigned PCP and/or Care Team?</li> <li>Any Pre-appointment questionnaire?</li> <li>Empanelment &amp; Continuity (E&amp;C)</li> </ul>
С	<ul> <li>**Prior visit data reviews (population &amp; individual data/reports)</li> <li>Is the patient scheduled to see assigned PCP and/or Care Team?</li> <li>Do you perform routine panel empanelment optimization? – Dead patients, New physician etc.</li> <li>® Empanelment &amp; Continuity (E&amp;C)</li> <li>® Data driven care improvement (Data)</li> <li>® Risk Stratification (RS)</li> </ul>
D	<ul> <li>Pre-visit huddle (medical records review)</li> <li>Frequency – daily or weekly</li> <li>Agenda – driven by utilization review? disease-specific patient cohort? PCP weekly schedule?</li> </ul>

#### **Session Objectives**

Understand the following concepts applied during Phase I:

- ✓ Workflow: People, Process & Technology/Tools
- ✓ Interdisciplinary Teams/Care Team Roles
- ✓ Team Huddles
- ☑ EMR tools for empanelment
- ✓ CRISP tools for risk stratification
- Minimum data sets necessary for hand-offs
- ☑ Proper & secure documentation for each transition of care

# Questions:

#### **Pre-survey**

On a scale of 1-5 how would you rate your knowledge on:

- 8. Interdisciplinary Teams/Care Team Roles
- 9. Team Huddles
- 10. Minimum data sets necessary for huddles
- 11. Empanelment
- 12. Risk Stratification

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





#### **Interdisciplinary Team Overview**

#### The Value of Team Based Care



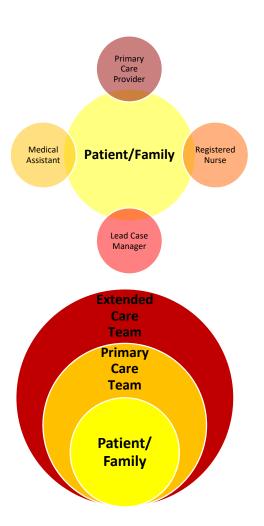
#### Interdisciplinary Teams (Contd.)

#### Why are they important?



- ☑ Deliver comprehensive care
- ✓ Increased productivity
- ✓ Improved health outcomes
- ✓ Decreased cost/Increased healthcare savings
- ☑ Increased patient satisfaction
- ☑ Effective collaboration and use of resources
- ✓ Satisfaction among team members
- ✓ Improved patient safety

#### Care Team Roles



#### **Primary Team**

- Primary Care Provider
- Medical Assistant (Care Coordinator)
- Registered Nurse (Support/Practice CM)
- Lead Case Manager (CTO RN)

#### **Extended Team**

- > Community Health Worker
- > Social Worker
- Behavioral Health Specialist
- ➤ Health Coach
- > Pharmacist
- Diabetic Educator
- Specialist



#### **Breakout Session**



POLL: Choose the face that best describes your confidence level with effectively being a part of an interdisciplinary team

and/or

your ability to work effectively with teams to produce the desired patient outcomes.

PollEv.com/medicalincs683



Choose the face that best describes your confidence level with effectively being a part of an interdisciplinary team and/or your ability to work effectively with teams to produce the desired patient outcomes.



#### Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary-

#### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

#### **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

#### Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### **Utilization Profile (last 6m)**

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

#### Phase I, Step A: Prior Encounter(s) with Ms. Anexxa

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
Before Office Visit													
	Prior Telephonic or in-person, non-office contact with patient  Was the encounter with someone on the patient's care team?  Was the encounter documented in close to real-time?  Becampanelment & Continuity (E&C)  24/7 Access: for patients to care team AND for providers to EMR (including remote access)	Before my next appointment, I was able to send & receive messages with my care team on the patient portal My Care Manager called me last week to check up on me My CHW helped me with completing a form for better housing		V	V	Ø	Ø	V		V		EMR "Empanelment" flag (for care team)     Patient Portal for secure messaging     Provider 24/7-EMR Access     EMR Documentation (for different encounter types)	<ul> <li>Call Scripts (Serves as a QA step and <u>Io</u> keep communication consistent)</li> <li>FAQs for addressing patient portal inquiries</li> <li>Practice Criteria/Protocol for Empanelment [considering care team preferences, care team skills, availability etc.]</li> </ul>

- The Care Team's encounter with Ms. Anexxa occurs in multiples ways before her next doctor's visit (24/7 Access)
- We need to ensure that Ms. Anexxa (and other patients) are empaneled to a care team to promote a more comprehensive encounter – phone, secure messaging etc. (Empanelment)



Ms. Anexxa's experience captured here – shows that she is happy to have access to members on her care team and even when they contact her before her office visit.

Workflow here should capture key things like your practice's process for empanelment, responding to questions on the patient portal etc. (Quality Improvement)

#### **Patient Empanelment Process**



## Know your "Why"

- ☑ Empanelment promotes continuity of care
- ☑ Builds trusting patient-provider relationship & **promotes better** health outcomes
- ☑ Increases **provider satisfaction** by effective use of time & effort
- ☑ Improves patient satisfaction
- ✓ Facilitates panel-level population management





#### **Patient Empanelment Process – Example 1**



<b>Empanelment Steps</b>	Primary Care Practice A
Identify active patients/beneficiaries	Active patients are identified:  24 m look back period using EMR data
Empanel patients to practitioners and/or care teams	<ul> <li>A. Empanelment criteria:</li> <li>Care team composition: 1 PCP, 1 MA, 1 Front desk staff</li> <li>Extended (CTO) care team: 1 Data Analyst (OM/DA), 1 Care Manager</li> <li>Provider: Patient ratio?</li> <li>PCP - 4000</li> <li>MA - 4000</li> <li>CTO RN: 2000</li> <li>Assigning high-risk patients? PCP? CM? Other?</li> <li>MD assigned to all patients</li> <li>Lead CM is assigned all high-risk patients (up to 2000)</li> <li>Support CM/Front desk staff: support lead CM with episodic care management</li> <li>Patient's preference also considered</li> <li>B. Empanel Patients: Assigned in EMR (Appears on patient's profile)</li> <li>C. Panel Review - Frequency? Process?</li> <li>Frequency: Every year</li> <li>Process: DA helps to identify active patients &amp; patients are reassigned as needed based on empanelment criteria above</li> </ul>
Measure & Optimize Continuity	Easy to assess due to care team composition



#### Patient Empanelment Process: Example 2

<b>Empanelment Steps</b>	Healthlincs Primary Care Practice
Identify active patients/beneficiaries	Active patients are identified:  24 m look back period using EMR data
Empanel patients to practitioners and/or care teams	A. Empanelment criteria:  Care team: 1 PCP, 1 NP, 2 PA, 1 RN, 3 MA, 1 LPN  Extended care team: 1 Office Manager/Data Analyst (OM/DA), 1 Office Assistant Manager (front desk)  Provider: Patient ratio?  PCP − 1500 (8000)  NP/PA − 2000  RN − 2000  Assigning high-risk patients? PCP? CM? Other?  MD assigned 90% of high-risk patients  More senior/experience PA/NP panel is assigned remaining 10% high-risk patients  Lead CM is assigned all high-risk patients (up to 2000)  Each lead CM is assigned a support MA to manage caseload  Patient's preference also considered  B. Empanel Patients: Assigned in EMR (Appears on patient's profile)  C. Panel Review − Frequency? Process?  Frequency: Every 6 months (and ad-hoc with staff changes)  Process: DA helps to identify active patients & patients are reassigned as needed based on empanelment criteria above
Measure & Optimize Continuity	<ul> <li>What is the preferred method of measuring continuity?</li> <li>Provider-Centric Continuity</li> <li>How often is continuity measured? Semi-annually</li> </ul>



## **Breakout Discussion**



- How many of us have a similar empanelment process?
- Does anyone have a different empanelment process to share?

#### Phase I, Step B: Appointment Scheduling & Reminder calls

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	Appointment Scheduling & Reminder calls     Is the patient scheduled to see assigned PCP and/or Care Team?     Any Pre-appointment questionnaire?      Empanelment & Continuity (E&C)	I received a reasonable number of reminders (phone call & text), which was helpful to remind me about my appt.  I know where to go for my appointment  I feel calm about my upcoming appointment		Ø	V	Ø	Ø			7		<ul> <li>EMR Scheduling         Application (with real- time updating)</li> <li>Automated (reminder) calling system</li> <li>Registry: EHR/Excel based</li> </ul>	<ul> <li>Scheduling template – showing color-coded appointment types, open slots, double booking etc.</li> <li>Automated calling Workflow &amp; Script</li> </ul>

- Ms. Anexxa has is scheduled for a doctor's visit in 2 days with Dr. Lincs. The visit type is "Established patient Follow up" as indicated by the PURPLE CODE in the EMR scheduling template (Continuity)
  - Ms. Anexxa received reminder calls from her doctor's office. She also received a text message to confirm that she'll be attending the visit & she confirmed



Ms. Anexxa's experience captured here – shows that she is happy with the number of reminders she got and the details of her appointment.

**Scheduling Template** 



<sup>\*\*</sup>Fictious Patient names shown

#### **Appointment Types:**

- Follow-up
- Illness
- Lab
- New Patient

#### Phase I, Step C: Prior Visit Data/Report Reviews

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	OA	CHW	sw	ом	DA /IT	QI		
	**Prior visit data reviews (population & individual data/reports)  Is the patient scheduled to see assigned PCP and/or Care Team? Do you perform routine panel empanelment optimization? – Dead patients, New physician etc.  Empanelment & Continuity (E&C) Data driven care improvement (Data)  Risk Stratification (RS)	My PCP told me about my ED visit/hospitalization and BP trend; it is good to know my progress is monitored	V	V	Ø				Ø	V	<b>☑</b>	<ul> <li>CRISP Data reporting portal</li> <li>Other payer reporting portal</li> <li>EMR reporting portal/dashboards</li> </ul>	<ul> <li>Care team customized review reports – outlining benchmarks and outcomes</li> <li>Defined measure criteria – e.g. risk scores, key measures etc.</li> </ul>

Care Team review different patient panel reports. Some reports are reviewed on a daily, weekly, monthly, and quarterly basis. Examples are: Disease-specific or eCQM-specific EMR Dashboard, Care team Panel scheduled for office visits in the coming week, CRISP report, ENS notification/report etc. (Data Driven Care Improvement)



Reviewing Ms. Anexxa's utilization and clinical data, will elicit a positive experience from Ms. Anexxa's later on in the process because ... the doctor is able to communicate her progress with her comprehensively and recommend appropriate treatment modalities

Attribution list and current risk scores are reviewed – Algorithm-Based (Risk Stratification – Step 1)

#### **Using Data to Plan Care**





## Know your "Why"

- ☑ Using data available through CRISP and your EHR **is critical** to developing the workflows and analytics needed to guide changes that will reduce patient care utilization and improve quality & patient experience
- ☑ Tracking eCQMs has helped practices more efficiently organize care and resources around condition-specific needs



#### **Using Data to Plan Care**

#### **Quality | Utilization | Patient experience | eCQMs**

- ☑ Identify the crucial measures and data
- ☑ Develop processes to regularly collect data
  - CRISP: CMS claims data include data on:
    - *i.* Attributed beneficiaries
    - ii. Costs and IP & ED utilization
    - iii. Practice trends
  - Your Internal practice or system data: Practice & Panel level data
    - i. Interim eCQMs measures
    - ii. Assess continuity and Care coordination
    - iii. PFAC information
- ☑ Establish an internal process to regularly review measures & performance as a team





#### **Risk Stratification**





## Know your "Why"

- ☑ Provides an actionable view into the needs of the patient population
- ✓ **Target resources** to your patients demonstrating the greatest needs
- ☑ Supports your efforts to address care management needs of high-or rising-risk patients
- ☑ Supports your efforts to address preventive care needs of low-risk patients



## **Risk Stratification – Algorithm**

- Algorithm-based risk stratification is the first step of risk stratification.
- It is based on defined diagnoses, claims, or other electronic data allowing population-level stratification.



- There are a variety of algorithm-based methods available, using utilization, comorbid conditions, EHR, and claims data.
- In MDPCP, CRISP data (utilization & cost) provides a great risk stratification framework you can use; and it is updated monthly.

#### **Risk Stratification – Factors**

## High Risk

<u>Pre-defined Risk</u>: Top Quartile (HCC, EHR, etc.)

#### **Utilization:**

- 3 or more ED visits
- Any admission
- 1 hospitalization related to chronic conditions
- Admission to hospice or palliative care

#### **Clinical:**

- •1 unstable BH diagnosis
- •2 or more stable BH diagnosis
- •3 or more active chronic conditions
- Active Cancer
- •Clinical metrics out of normal range (A1C >9)

## Medium Risk

<u>Pre-defined Risk:</u> 2<sup>nd</sup> and 3<sup>rd</sup> Quartile (HCC, EHR, etc.)

#### **Utilization:**

- 1 ED visit related to chronic condition
- Any hospitalization

#### Clinical:

- •1 stable BH diagnosis
- •Less than 3 active chronic conditions
- History of Cancer
- •Clinical metric moderately out of normal range (A1C < 9)

## Low Risk

#### **Pre-defined Risk:**

Bottom Quartile (HCC, EHR, etc.)

#### **Utilization:**

 No ED visits or hospitalizations

#### Clinical:

 No Chronic medical or BH conditions

#### **Risk Stratification – Clinical Intuition**

• Clinical intuition is simply adjusting the risk score based on information not available through the structured fields and data sources the algorithm uses.

#### May include:

- o patients' social needs
- health literacy
- o activation
- o family or caregiver support
- o behavioral or medical need



## Risk Stratifying Ms. Anexxa

QR CTO/Coach Support



## High Risk

<u>Pre-defined Risk</u>: Top Quartile (HCC, EHR, etc.)

#### **Utilization:**

- 3 or more ED visits
- Any admission
- 1 hospitalization related to chronic conditions
- Admission to hospice or palliative care

#### Utilization Profile (last 6m)

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Clinical:

- •1 unstable BH diagnosis
- •2 or more stable BH diagnosis
- •3 or more active chronic conditions
- Active Cancer
- Clinical metrics out of normal range (A1C >9)

#### Clinical Profile

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

## Risk Stratifying – PDSA Example -

QUESTION: How can we be sure we are capturing the most appropriate patient risk levels?

Test of Change: Create an efficient risk stratification process to capture empaneled patients

Plan: Identify risk stratification criteria & Who will perform the risk stratification

**Do:** 1) Risk stratify empaneled patients using CRISP data.

- a. low risk- no ER visits/hospitalizations in past 6 months
- b. medium risk-1-3 ER visits/hospitalizations in past 6 months
- c. high risk- > 3 ER visits/hospitalizations in past 6 months.
- 2) Use SDOH/Clinical Information/EHR as a secondary sources of identifying risks

**Study:** 1) How do the two risk stratification sources compare when used alone?

- 2) The number of empaneled patients without CRISP utilization that stratify as high-risk based on SDOH/EHR/Clinical Information.
- 3) The number of empaneled patients with CRISP high-risk utilization that have not had a visit within the last 3 months

**Act:** Use at least two sources to refine the risk stratification process of empaneled patients to ensure the appropriate resources are used to improve patient engagement, outcomes and satisfaction.

#### **Breakout Session**



A lot of you have been working on Risk Stratification since the start of the program, what are the lingering challenges you have?

#### Phase I, Step D: Pre-visit Huddle

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)		Owner (People)								Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	OA	CHW	sw	ом	DA /IT	QI		
8888	<ul> <li>Pre-visit huddle (medical records review)</li> <li>Frequency – daily or weekly</li> <li>Agenda – driven by utilization review? disease-specific patient cohort? PCP weekly schedule?</li> </ul>	My PCP/Care team seem to be collaborating well to provide me the best care; my PCP did not ask me all of the same questions the MA just asked me a few minutes ago & my CHW asked me last week	Ø	V	V		V	V				EMR     Macro-enabled Excel reports	<ul> <li>Care team huddle template and/or agenda</li> </ul>

- This step build from the previous step. Care Teams conduct a pre-visit huddle to specifically discuss patient on their panel to review patients' care needs. Some care teams huddle daily or weekly
- The healthlines team discussed Ms. Anexxa's status 1 day prior to her office visit. Her CM realized amongst other things that we was eligible for an AWV and BH Screening; so the team will send out a message to notify her that these will be done in her office visit tomorrow. (Data Driven Care Improvement)



The efforts made here will elicit a positive experience from Ms. Anexxa's later in the process because she will not be asked the same questions multiple times & feels like her care team "knows" her.

## **Huddles: Structure**



Team Huddle Overview

- ☑ An evidenced-based tool
- ☑ Used by the primary care team
- ☑ Should occur daily
- ☑ Should have an agenda
- ✓ Should be less than 10 minutes
- ☑ Should discuss/call-out care needs for visit

## Team Huddle: Agenda

#### Team huddle checklist

Use this modifiable checklist to lead your team through efficient, effective huddles at the beginning of the clinic day or session.

+											
	Date: Start time:										
	Huddle leader:										
	Team members in attendance:										
	Check in with the team										
	How is everyone doing?										
	Are there any anticipated staffing issues for the day?										
	Is anyone on the team out / planning to leave early / have upcoming vacation?										
	Huddle agenda										
	Review today's schedule										
	Identify scheduling opportunities										
	<ul> <li>Same-day appointment capacity</li> <li>Urgent care visits requested</li> <li>Recent cancellations</li> <li>Recent hospital discharge follow-ups</li> </ul>										
	Patients who are having a procedure done and need special exam room setup     Patients who may require a health educator, social work or behavioral health visit while at the practice     Patients who are returning after diagnostic work or other referral(s)										
	Identify patients who need care outside of a scheduled visit										
	Determine patient needs and follow up     Patients recently discharged from the hospital who require follow up     Patients who are overdue for chronic or preventive care     Patients who recently missed an appointment and need to be rescheduled										
	Share a shout-out and/or patient compliment										
	Share important reminders about practice changes, policy implementation or downtimes for the day										
	End on a positive, team-oriented note  Thank everyone for being present at the huddle										
	Huddle end time:										

Source: AMA. Practice transformation series: implementing a daily team huddle. 2015.

## **Team Huddle: Template –**

#### **Huddle Warm-Up**

Scrub Report for:	Clinic Date:	Completed by:
-------------------	--------------	---------------

Appt Time	Last Name/ Last 4 MR	New or F/U Last seen?	Confirmed Appt	Pre-Clinic Labs	Pertinent Lab Values	Screenir Immunization	A 1 To 1 T	Health Coaching/ Patient Concerns/ Consults/Etc.	FOLLOW UP (Post Huddle or Appt )
		D New Patient D F/U last Seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U last seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U last seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U last seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U last seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U last seen:	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-no orders		D Td / TdaP D Pneumovax D Influenza/H1N1 D Other:	D CRC D Mammo D Pap		
		D New Patient D F/U	D Yes D No D Cancelled D Resched	D Completed D Not Done D Pt called D N/A-po orders		D Td / TdaP D Pneumovax D Influenza/H1N1	D CRC D Mammo D Pap		

## **Breakout Session**



## **Daily Huddle Scenario**

- ☐ We have a list of 10 care team patients to be discussed. We have roughly 1 minute to discuss each patient.
- ☐ Ms. Anexxa is on our list.

What data/information should be shared/called-out about her during our huddle?



## **Session Recap**



- ☑ We discussed care team roles and learned more about how care teams work together
- ☑ We learned about the value of the extended & support teams
- ✓ Used our test patient Ms. Anexxa to have a practical conversation about activities that usually occur before the patient comes in for a doctor's office visit at Healthlincs Primary Care; and reviewed some key requirements on:
  - Using data to continuously improve care delivery
  - Empanelment & Continuity
  - Risk Stratification (and Leveraging CRISP data)
  - Team huddles





# Questions??

## **Post-survey**

# Juestions:

After this session - on a scale of 1-5 how would you rate your knowledge on:

- 8. Interdisciplinary Teams/Care Team Roles
- 9. Team Huddles
- 10. Minimum data sets necessary for huddles
- 11. Empanelment
- 12. Risk Stratification

\*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible







# 5 Mins

# Session 5

**The Patient Care Journey** 

Phase II: Patient Care DURING the Visit



#### **Presenter**

## MDPCP Participant [Guest Presenter]



Jacqueline Cruz MSN, RN

CTO Lead Care Manager One Health Quality



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

Chief Executive Officer, Medicalincs Primary Care Transformation Expert



#### **Disclosure Statement**

No disclosure related to this presentation

#### **Phase II Overview:**

## During the Office Visit -

A	<ul> <li>1. Check in:</li> <li>Insurance/Copay etc.</li> <li>Confirm address &amp; contact info</li> <li>Review of symptoms</li> </ul>
В	Call & Room Patient (Involves prepping room)
С	a. Check Vitals, Review of symptoms, & document health concerns b. Medication reconciliation ® c. BH Screening ® BHI d. AWV e. Signal patient is ready
D	4. Consultation  a. Examination  Review & confirm risk tier  Risk Stratification  b. Discuss additional tests  Place/enter order if needed  A1C Test ® eCQM  3m - 6m Kidney profile (eGFR)  c. Prescriptions (Medication Management) ®  Medical nutrition therapy (MNT)  Physical Activity/Exercise
Е	5. Post-Consult  a. Patient education  b. Place med orders  c. Place non-med orders  d. Clean room
F	6. Check out

## **Session Objectives**

Understand the following concepts applied during Phase II:

- ✓ Workflow: People, Process & Technology/Tools
- ✓ Interdisciplinary Teams/Care Team Roles
- ✓ Annual Wellness Visits (AWV) & EMR tools
- ☑ Other screening tools (Risk Assessment, PHQ, GAD 7, SBIRT)
- ☑ Data necessary for warm-hand offs (minimum data sets)
- ✓ Documentation best practices



## **Pre-survey**

# Questions:

On a scale of 1-5 how would you rate your knowledge on:

- 13. Interdisciplinary Teams/Care Team Roles
- 14. Annual Wellness Visits (AWV)
- 15. Screening tools
- 16. Data necessary for warm-hand offs (minimum data sets)
- 17. Documentation best practices & EMR tools

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





### Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary-

#### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

#### **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

#### Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### **Utilization Profile (last 6m)**

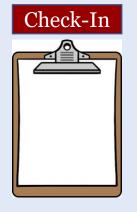
- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

#### Phase II, Step A: Check In Ms. Anexxa

Journey/ Workflow Phase	Process Steps Patient's Journey (Clinician/Provider Journey) (Ms. Anexxxa)		Owner (People)								Technology (Health IT Capabilities)	Resources
		PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	Check in:      Insurance/Copay etc.     Confirm address & contact info     Review of symptoms      Now that I am at the doctor's office, I feel comfortable     Not sure why I have to fill out all this information; is anyone really looking at this information?     I wished the front desk state are not loud when asking me to confirm my personal information			V	Ø						EMR – patient records – confirm insurance, copay, and address; with ability to update patient information	Check-in list



- ✓ Verify insurance
- Update contact information
- Accept co-pays
- ✓ Patient Rights, Consent to Treat & Disclosure Forms

FO/OA

☑ Update any pre-visit Questionnaire (e.g. AWV Forms)



*Ms. Anexxa's experience* captured here – shows that she is feels comfortable coming for this visit but wishes that she did not need to verify her identification with other patients in the waiting room close enough to hear her reply

#### Phase II, Step B: Prior Encounter(s) with Ms. Anexxa

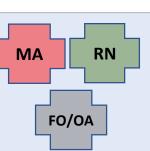
Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	2. Rooming  Call & Room Patient (Involves prepping room)	I had a short wait time from the time I checked in to the time I was taken to the examination room  This exam room looks clean & neat		✓	V								



- ✓ Room Prepped to receive patient
- Patient physically ushered to the room
- ✓ Notify PCP that patient is ready to be seen
- ☑ Considerations for patient satisfaction
  - Wait time
  - Cleanliness of exam room



**Ms.** Anexxa's experience captured here – shows that she is happy about having a short wait time. The exam room also looks very clean!



#### Phase II, Step C: Pre-Consult with Ms. Anexxa

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	3. Pre-Consult												
	a. Check Vitals, Review of symptoms, & document health concerns	I wonder what my vitals will be today.  I am happy with my vitals today	<b>V</b>	<b>V</b>	<b>V</b>							EMR – document in patient record	
	b. Medication reconciliation ®		<b>V</b>	V	<b></b>							EMR – review & update patient's record	
	c. BH Screening ® BHI		<b>V</b>	V				<b>V</b>				EMR – BH Screening form configured in EMR	BH Screening: PHQ2. PHQ9, GAD 7 (Sample template combining all 3)
	d. AWV		V	<b>V</b>	<b>V</b>							EMR – AWV form configured in EMR	Patient's last AWV information as a frame of reference
	e. Signal patient is ready	I had a <u>short</u> wait time from the time I was taken to the examination room to the time I saw my doctor		V	<b>V</b>								Color code for rooming patients

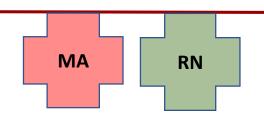
- Ms. Anexxa vitals are checked and medication reconciliation done by MA (Medication reconciliation). Today's results show: BP 140/90mmHg, Wgt: 196 pds, Hgt: 5 ft 5 in
- As part of her prep, a BH Screening is done since she is due to have one. PHQ2/9 is administered (BHI). She is also due for an AWV and the MA will finalize this shortly after the doctor's consult (AWV)



*Ms. Anexxa's experience* captured here – shows that she is happy to know what her vitals are today after being concerned for the past 2 days. She lost 5 pds. since her last visit.

## **Pre-Consult**





- Check Vitals
- ☑ Review of Symptoms (ROS)
- Patient Health Concerns
- ✓ Care Gaps (eCQMS)/Best PracticeAdvisories (BPAs) EMR Alerts
- ☑ Medication Reconciliation
- ☑ Annual Wellness Visit Screen
- **☑** BH Screening



### Phase II, Step D: Consult with Ms. Anexxa

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology Resources (Health IT Capabilities)
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI	
	4. Consultation											
	a. Examination  Discuss vitals (BP, Weight, Glucose etc.)  Review & confirm risk tier  Risk Stratification	My PCP & Care team seem to be collaborating well to provide me the best care; my PCP did not ask me all.of the same questions the MA just asked me a few minutes ago & my CHW asked me last week  When the same are the doctor will say about my vitals (and/or results) today	Ø									EMR – Is smart-phrase enabled; auto populates all patients record to patient's entry/page ability to update patient's record
	b. Discuss additional tests Place/enter order if needed A1C Test ® eCOM 3m – 6m Kidney profile (eGFR)	<ul> <li>More tests? I hope I only need to go across the street and do not have to call and get scheduled for a later date. I'll need to plan for that as well</li> <li>I'm happy these additional tests might help get to the bottom of my problems</li> </ul>	Ø									EMR – order entry capable
	c. Prescriptions (Medication  Management) ®  Medical nutrition therapy (MNT)  Physical Activity/Exercise	<ul> <li>I'd like my doctor to call my meds into my regular pharmacy</li> <li>Maybe the doctor will give me some samples today</li> </ul>	<b>V</b>									EMR – Prescription history & Entry

■ Dr. Lincs can focus more of his time on medication management & discussing Ms. Anexxa's health concerns (*Medication management*). Also in examination and reviews with the patient, Dr. Lincs can apply his Clinical Judgement to adjust Ms. Anexxa's risk level (*Risk stratification*). Additional tests should also be ordered for Ms. Anexxa such as A1C & Kidney Profile (*eCQMs*) and other necessary referrals made



*Ms. Anexxa's experience* captured here – shows that she is happy with her meds being called in & additional tests will be done to further explore any other issues

# **Consult**





- o SBAR
- ✓ Review of pre-consult assessments
- Examination
- ☑ Confirm pre-visit risk stratification tier with clinical judgment

MA

- Discuss additional tests
- ✓ Care Gaps (eCQMs)/Best Practice Advisories(BPAs) EMR Alerts
- Discuss Medication Management
- Address patient health concerns



**PCP** 

RN

# Annual Wellness Visits (AWV)

AWV is a yearly appointment with PCP to review the patient's wellness, and develop a personalized prevention plan; it expands to include emotional and psychological wellbeing, in addition to the patient's physical well-being.

Beneficiary attribution to a practice is generally determined:

- By Annual Wellness Visits and Welcome to Medicare Visits,
- and last by the plurality of eligible primary care visits within the 24-month lookback period.

Two CPT codes used to report AWV services are:

- Go438 initial visit
- Go439 subsequent visit
- The services provided during the AWV are different from a typical preventive care visit; & similar to but separate from the one-time Welcome to Medicare preventive visit.



# AWV (Contd.)

#### Health Care Professionals Who May Furnish and Bill AWV:

- Physician
- Physician assistant (PA)
- Nurse practitioner (NP)
- Clinical nurse specialist (CNS)
- Medical professional (including a health educator, registered dietician or nutrition professional, or other licensed practitioner) or a team of medical professionals working under the direct supervision of a physician.

#### **Implementing AWVs in Practices:**

Step 1 – Establish program plan and identify eligible patients

Step 2 – Perform outreach and engagement

Step 3 – Perform AWV medical encounter & document in EMR

Step 4 – Complete appropriate and effective coding/billing

Learn more: <u>AWV Implementation Guide</u>



# **Breakout Discussion**



# **AWV** in your practice:

- Who performs the AWV encounter?
- Is this configured in your EMR?
- How do you track when AWVs are due?

# Breakout Discussion - BH Screening



Show of hands:

How many of you currently administer the BH Screening?

POLL: What screening tool do you use?

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join



# What screening tool do you use?

# **Behavioral Health Screening**

#### **BHI Tools**

- SBIRT (Mosaic)
- IMPACT Model
  - ➤ Behavioral Health Hand-off Video



Recommend reviewing the BHI Mini Series upload on MDPCP Connect OR on the MDH MDPCP Site:

https://health.maryland.gov/mdpcp/Pages/EducationalSessions.aspx

Brief health screen We ask all our adult patients abou mood because these factors can Please ask your doctor if you have answers on this form will remain co	affect your health. any questions. Your	atient name:									
Alcohol: One drink =	12 oz. S o win		1.5 o liquo (one	or shot)	) r more	,					
MEN: How many times in the p drinks in a day?	oast year have you had 5 or	more	0		0						
WOMEN: How many times in the drinks in a day?	Alcohol screening qu Our clinic asks all patients about al Drinking alcohol can affect your h may take. Please help us provide you answering the questions below.	lcohol use at least of ealth and some med	once a year. dications you	.		t name:					<u> </u>
Drugs: Recreational drugs include inhalants (paint thinner, ac	One drink equals:		2 oz. eer	Y	5 oz. wine	T		1.5 oz. liquor (one sh			
hallucinogens (LSD, mush	How often do you have a drink of alcohol?	containing	Never		nthly less	2 - 4 times a month		2 - 3 mes a veek	4 or more times a week	e	
How many times in the past year	2. How many drinks containing alcohol do you have 0-2 3 or 4 5 or 6 7-9 10 or more								more		
used a prescription medication f	3. How often do you have four or more drinks on home occasion?									1	
	4. How often during the last year I that you were not able to stop di had started?	that you were not able to stop di bad started? Your may take. Please help us provide you with the best									
Mood:  During the past two weeks, have pleasure in doing things?	ing the past two weeks, have										e, etc.)
During the past two weeks, have	6. How often during the last year l first drink in the morning to get after a heavy drinking session?	inhalants (p	paint thinner,		ol, glue	halluc other	inog	gens (LS	D, mushro	oms)	_
depressed, or hopeless?	How often during the last year I feeling of guilt or remorse after	How often have y	rou used thes	e drug	şs? 🗆 !	Monthly or le	ess	□ Wee	kly 🗆	Daily or alı	nost daily
	How often during the last year I unable to remember what happe before because of your drinking.	1. Have you used	d drugs other	than	those re	quired for m	edic	al reason	ıs?	No	Yes
	Have you or someone else been of your drinking?	2. Do you abuse	more than o	ne dru	ıg at a ti	me?				No	Yes
	10. Has a relative, friend, doctor, a care worker been concerned abo	3. Are you unabl	le to stop usi	ng dru	igs whe	n you want to	0?			No	Yes
	or suggested you cut down?	4. Have you ever					t of	drug use	?	No	Yes
	Have you ever been in treatment f	Do you ever f     Does your spc					our	involven	nent	No	Yes
	I II III IV M: 0-4 5-14 15-19 20+	with drugs?  7. Have you neg	lected your f	amily	because	e of your use	of d	lrugs?		No	Yes
	W: 0-3 4-12 13-19 20+	8. Have you eng		_			_			No	Yes
		Have you ever stopped taking		l with	drawal	symptoms (fe	elt si	ick) when	n you	No	Yes
		10. Have you ha memory los	d medical pros, hepatitis, o				drug	g use (e.g		No	Yes
										0	1

Have you ever been in treatment for substance abuse? □ Never □ Currently □ In the past

I II III IV 0 1-2 3-5 6-



# **BH Screening – PDSA Example**



# QUESTION: How can we ensure universal BH screening of all patients?

**Test of Change:** Increase the number of Behavioral Health Screenings performed.

**Plan:** 1) Develop a workplan 2) Train MA staff to perform BH screenings

3) Document screening results in EMR for care team to access

**Do:** MA performs BH screening and documents

**Study:** 1) The percentage of empaneled patients who received an annual BH screening

2) The percentage of BH screenings performed that were positive.

**Act:** Universal BH screenings will be performed by MA staff during patient visits. This will give providers enough information and time to perform a brief intervention and refer to treatment.

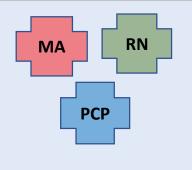


## Phase III, Step E: Post-Consult with Ms. Anexxa

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
	, ,		PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	5. Post-Consult												
	a. Patient education	<ul> <li>I told the doctor everything on my mind related to my symptoms and situation</li> </ul>		V	V								
717	b. Place med orders	<ul> <li>I'd like my meds called into my regular pharmacy</li> </ul>	✓	V	<b>V</b>							EMR - e-prescription capable	
	c. Place non-med orders	I'm <u>happy</u> someone is helping me coordinate this		<b>V</b>	V							EMR – non-med orders entry (and/or list of preferred referral sources)	
	d. Clean room	<ul> <li>This exam room looks clean &amp; neat</li> </ul>		V	<b>V</b>								
	6. Check out	<ul> <li>My check out process was seamless</li> </ul>			V	V							



- Patient Education
- Prescriptions
- Referrals and Consults
- ✓ Lab work
- ✓ Follow-up
- ✓ Prepare room for next patient

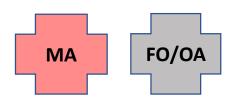




*Ms. Anexxa's experience* captured here – shows that she is happy with being able to discuss all her concerns with Dr. Lincs and having a care coordinator help her with understanding next steps

# **Check Out**





- ☑ Schedule next appointment
- ✓ Scripted
- ☑ Reinforce/confirm patient understanding and knowledge of visit
- ✓ Solicit questions
- ☑ Close the communication loop



# **Breakout Group Competition**

# **Care Team Discussion Respond in groups to the questions**

- What did they begin the meeting with?
  - Roll Call
  - Voice of the patient
  - Quality Measures
- Was the extended care team involved? [Y/N]
- What type of alternative visit was discussed?
  - Telehealth
  - Inpatient Visits
  - Home Visits
- Was Advanced Care Planning discussed in the video? [Y/N]
- What is the best evidence-based tool to introduce a new care team member to a patient?
  - Handoff
  - Huddle
  - Consultation





# **Session Recap**



- ✓ Used our test patient Ms. Anexxa to have a practical conversation about activities that usually occur during the patient's office visit; and reviewed requirements on:
  - Medication Reconciliation & Medication Management
  - eCQMs
  - Using data to continuously improve care delivery
  - BH Screening
- Reviewed performing AWV
- ☑ Care team warm handoffs and Ms. Anexxa's care delivery experience





# Questions??



# **Post-survey**

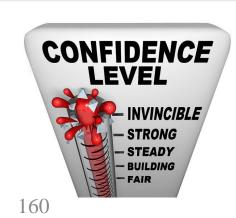
# Questions:

After this session - On a scale of 1-5 how would you rate your knowledge on:

- 13. Interdisciplinary Teams/Care Team Roles
- 14. Annual Wellness Visits (AWV)
- 15. Screening tools
- 16. Data necessary for warm-hand offs (minimum data sets)
- 17. Documentation best practices & EMR tools
- \*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





# Lunch Break



# 45 Mins



MARYLAND DEPARTMENT OF HEALTH

# Session 6

# **The Patient Care Journey**

# **Phase III: Patient Care AFTER the Visit**

Nkem Okeke, MD, MPH, MBA, MSPM, CLSS, CCMP

Medicalines LLC



# **Presenters**



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

CEO/Primary Care Transformation Expert Medicalines LLC

# MDPCP Participant [Guest Presenter]



Jacqueline Cruz MSN, RN

CTO Lead Care Manager One Health Quality

#### **Disclosure Statement**

No disclosure related to this presentation

# Phase III Overview: After the Office Visit

Α	■ Longitudinal Care Management F/U ®:
	Education on Drug-induced hypoglycemia
В	■ Episodic Care Management F/U Patient outreach & follow up ®
	a. CRISP ENS Report Review (ED visit & Hosp Discharge)
	b. Outreach & PCP f/u Appointment scheduling
	c. Medication Reconciliation
	d. Referral F/U support
С	Social Needs support ®
D	BH Needs support ®
Е	Off-Office hours access
	® 24/7 Access: for patients to care team & for providers to EMR
F	**Post visit data reviews (population & individual data/reports)
G	■ PFAC®

# **Session Objectives**

Understand the following concepts applied during Phase III:

- ☑ Workflow: People, Process & Technology/Tools
- ✓ Interdisciplinary Teams/Care Team Roles
- ✓ Longitudinal Care Management (LCM)
- Care Plan Basics
- ☑ Episodic/Transitional Care Management (ECM/TCM)

# **Pre-survey**

# Questions:

On a scale of 1-5 how would you rate your knowledge on:

- 18. Workflow: People, Process & Technology/Tools
- 19. Longitudinal Care Management (LCM)
- 20. Care Plan Basics
- 21. Episodic/Transitional Care Management (ECM/TCM)
- 22. Alternative care visits

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





# Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary-

#### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

#### **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

#### Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### **Utilization Profile (last 6m)**

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

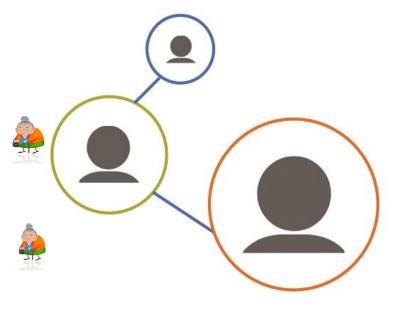
#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

## Phase III: Longitudinal & Episodic Care Management

Journey/							_						
Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)	Owner (People)									Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	Longitudinal Care Management F/U ®:  Education on Drug- induced hypoglycemia  Episodic Care Management F/U	My Care Manager calls me every week to see how well I'm doing and educates me on ways to better manage my illness (DM, HTN, etc.)	V	V	<b>V</b>		Ø					EMR – CM module with CM Assessment, Care plan & documentation capability	Sample of Care plan & Assessment
717	Patient outreach & follow up ®												
	a. CRISP ENS Report Review (ED visit & Hosp Discharge)			<b>V</b>	<b></b>					<b>V</b>	<b>V</b>	<ul><li>EMR – notifications</li><li>Care Alerts</li></ul>	
	b. Outreach & PCP f/u Appointment scheduling	<ul> <li>My doctor's office called me to know how I'm doing after my ED visit (or recent hospital discharge)</li> </ul>		V	V		V					<ul> <li>EMR Scheduling         Application (real-time         updating)</li> <li>Automated (reminder)         calling system</li> </ul>	
	c. Medication Reconciliation	<ul> <li>My Care Manager helped me confirm which medications I should continue taking or stop taking after my recent hospital (or ED) visit</li> </ul>		<b>V</b>								EMR - review & update patient's record	
	d. Referral F/U support	<ul> <li>My Care Manager helped me coordinate my referrals for follow up. They helped me with scheduling visits with the specialists</li> </ul>		V	V							<ul> <li>EMR – capability to export and import patient's data</li> <li>Capability to view patient's data on other EHR platform</li> </ul>	List of preferred specialists
	■ Social Needs support ®	<ul> <li>My Community Health         Specialist helped me         schedule transportation for         my upcoming visits.</li> <li>She also helped me with         filling out a housing         application for better         accommodation</li> </ul>			V		Ø					EMR – CM module - with Social determinant Assessment, Intervention plan & documentation capability	Sample of Intervention plan & Assessment
	■ BH Needs support ®	<ul> <li>I was happy to see my therapist shortly to discuss my symptoms of depression from dealing with my illness</li> </ul>						V				EMR – to review & update patient's record	

#### **Referrals & Consults**



Ensure referral management for attributed patients seeking care from high-volume and/or high-cost specialists; as well as ED and Hospitals

- ✓ Care Manager (Care Coordinator)
  (Longitudinal care management for rising risk/high-risk needs, transition need)
- ✓ **Community Health Worker** (SDOH needs)
- ✓ **Pharmacist** (medication adherence)
- ✓ **Social Worker** (psychosocial needs)
- ✓ BH Specialist (mental health needs)
- ✓ **Health Coach/Educator** (education, self-management needs)
- ✓ Provider Specialist (medical needs)

  170



## Phase III: Longitudinal & Episodic Care Management



# Ms. Anexxa's Experience

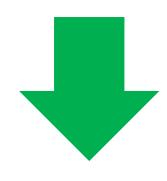
My Care Manager calls me every week to see how well I'm doing and educates me on ways to better manage my illness (DM, HTN, etc.) My doctor's office called me to know how I'm doing after my ED visit (or recent hospital discharge)

My Care Manager helped me confirm which medications I should continue taking or stop taking after my recent hospital (or ED) visit My Care Manager helped me coordinate my referrals for follow up. They helped me with scheduling visits with the specialists



#### LCM vs. ECM





#### Longitudinal Care Management (LCM)

Identified based on risk stratification of empaneled patients



# **Episodic Care Management** (ECM)

Identified based on transition of care such as:

-Recent ED Visit

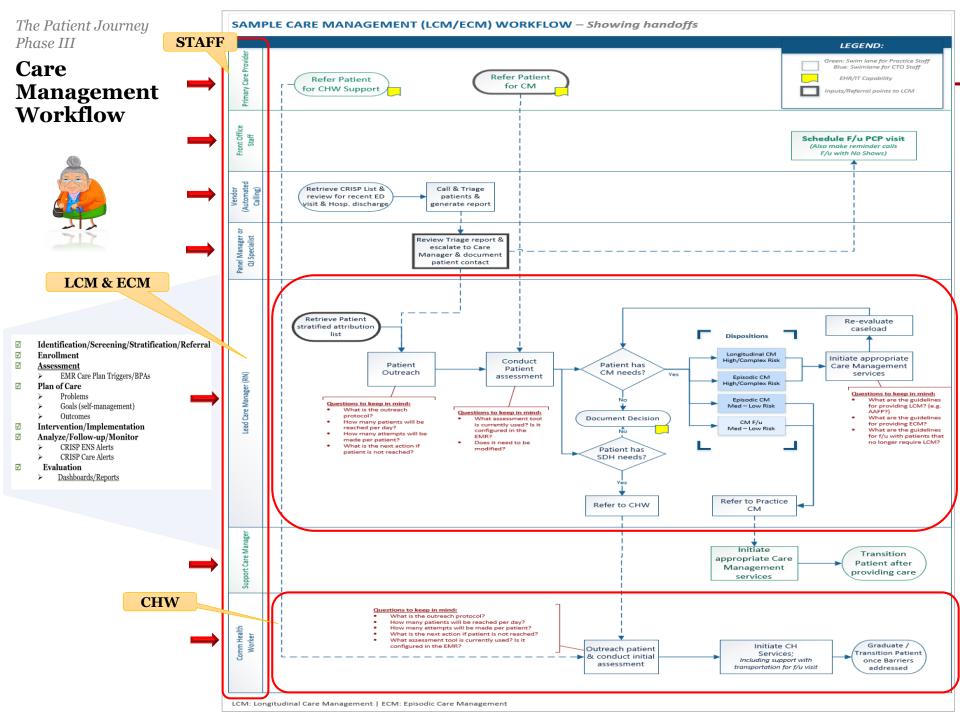
-Recent Hospitalization

-New Diagnosis

Can be further risk stratified



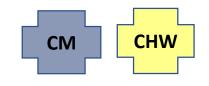




# **Longitudinal Care Management**

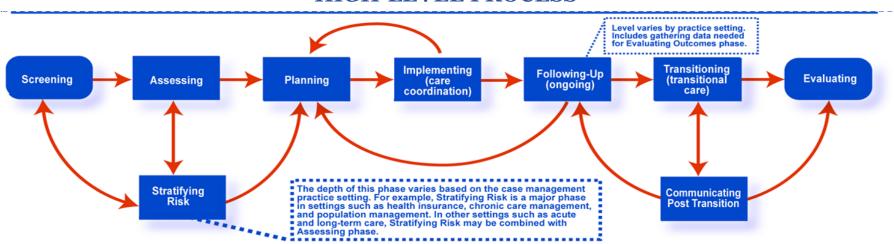
# Approach

- A. Identification:
  - Screening/Stratification/Referral
- B. Outreach & Enrollment
- C. Assessment
  - o EMR Care Plan Triggers/BPAs
- D. Plan of Care
  - o Problems
  - Goals (self-management)
  - Outcomes



- E. Intervention/Implementation
- F. Analyze/Follow-up/Monitor
  - CRISP ENS Alerts
  - o CRISP Care Alerts
- G. Evaluation
  - o Dashboards/Reports

#### **HIGH-LEVEL PROCESS**



# **Care Management Assessment** & Care Plan



A Comprehensive Care Management Assessment include:

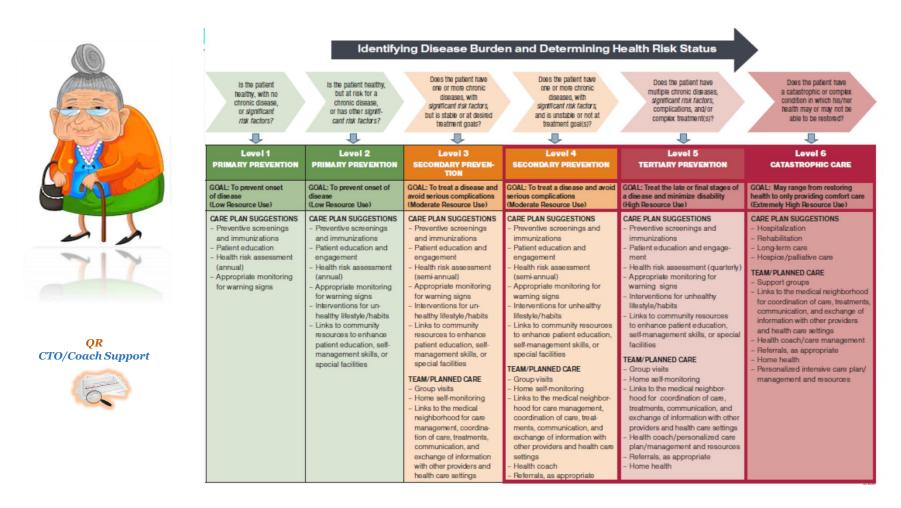
- ☑ Patient Information
- ☑ Medical & Physical Health
- ☑ Mental Health, Behavioral, & SU
- ☑ Housing & Environment
- ✓ Social
- ☑ Transportation
- ☑ Educational
- ☑ Vocational

Consumer	Sect	ion A: Co	nsumer Infor	mation		
Name: (First, M.I., Last)				Medicaid Sta	te ID#	Date Of Birth:
Current Address:						
Jurrent Address:						
County of Residence:			County of L	egal Settleme	nt:	
Home Phone:	Worl	Phone:		Cel	Phone:	
E-mail:						
Assessor Name:			Title:			
Agency:						
Address:						
Phone:		E-Mail:				
Signature						Date
Type of Assessment   Initial   Annual   Special   Demographic Change Only   Discharge	Date:	Date: Reason	:			
Basis of Case Management Eligii	Vaiver □El	,				
VERIFICATION OF HCBS WAIVE Injury Waiver, Children's Mental H	ealth Waiver,	Intellectual I			sumers ap	plying for HCBS Brain
Home- and Community-Based Se	rvices (HCB	S)				
My right to choose a Home- and Co 1) Home- and Community-Based S					ave been a	dvised that I may choos
		utional Servi				

https://dhs.iowa.gov/sites/default/files/470-4694.pdf?060220192118



### Care Plan Guidelines



- Use Evidence-based guidelines
- Document Care plan and follow up care in EMR

# Ms. Anexxa's Individualized Care Plan Example

**Problem:** Medication Management and Compliance



Goal #1 (Care Management Goal): Ms. Anexxa will receive medication education and counseling at her next office visit.

**Intervention:** The practice pharmacist will meet with Ms. Anexxa at next office visit.

**Outcome:** Ms. Anexxa will need on-going medication follow-up to ensure she is compliant with her medications

**Action:** Ongoing

Goal #2 (Self-Management Goal): Ms. Anexxa will take her medications as prescribed everyday for a week.

**Intervention:** Ms. Anexxa will receive an electronic reminder medication pillbox that will send a daily report to Care Team.

**Outcome:** Ms. Anexxa took all her medication as prescribed for the week.

**Action:** Goal Complete



# Ms. Anexxa's Individualized Care Plan – Breakout Discussion

**Problem:** Uncontrolled CHF leading to hospitalizations



Goal #3 (Care Management Goal): Ms. Anexxa will ...

**Intervention:** Ms. Anexxa will ...

Outcome: Ms. Anexxa ...

**Action:** Ongoing/Complete?



# **Episodic Care Management**

# Approach

- ☑ Identification:
  - o ED & Hosp Discharge (CRISP ENS Alerts)
  - New Diagnosis/Crisis/Instability/Practitioner or care team referral/SNF admission or discharge/Life event



- ✓ Outreach
  - o *ED*: 1 week post discharge
  - Hosp: 2 days post discharge
- ✓ Medication Reconciliation/Management
- ☑ Coordinate PCP follow-up appointments
  - Preferably 7-14 days post-discharge
- ✓ Follow-up/Monitor
- ✓ Transition



## Phase III: 24/7 Access & Data Reviews

Journey/ Workflow Phase	Process Steps (Clinician/Provider Journey)	Patient's Journey (Ms. Anexxxa)				Owne	er (Peo	ple)				Technology (Health IT Capabilities)	Resources
			PCP	RN	MA /LPN	ОА	CHW	sw	ом	DA /IT	QI		
	Off-Office hours access     24/7 Access: for patients to care team & for providers to EMR	I was able to speak with a provider after office hours when I needed to last week – that saved me a visit to the ED	Ø	Ø	V							EMR – review & update patient's record (Remote access)	On-call Plan & EMR Access (Limited/Full)
	4. **Post visit data reviews (population & individual data/reports)		<b>V</b>	<b>V</b>	V		<b>V</b>			<b>V</b>	<b>V</b>	EMR Reports (CM/CHW) Excel Reports (CM/CHW) CRISP Reports	Sample EMR Report
	5. PFAC ®	<ul> <li>I was happy to be part of my doctor's office PFAC and give feedback on how my care is delivered</li> </ul>		<b>✓</b>	V		V						Sample PFAC Structure/Meeting Agenda

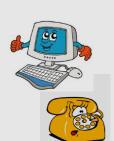
#### 24/7 Access

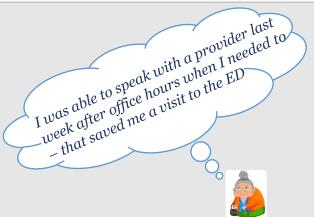
# ✓ Patients to connect to Care Team &

✓ Care Team to connect to EMR



- ✓ Same-day, Next-day access
- ☑ Telephone advice on clinical issues
  - ☑ After-Hours Service
- ☑ Direct Messaging through Patient Portal
  - ☑ Secure/encrypted email
  - ☑ Remote Access to EMR
    - ✓ On-Call Scheduling







## 24/7 Access & Alternative Care Visits





# Know your "Why"

- ☑ Provider 24/7 EHR Access, streamlines communication between care team members and patients ... & saves costs
- ☑ Reduces patient wait times
- ☑ Effectively meet patients' needs & Increases patient satisfaction
- ☑ Potentially reduces ED visits, IP admission & associated costs
- ☑ Can improve preventive & chronic care with focus on selfmanagement



#### **Alternative Care Visits**

Alternative care refers to care delivered outside of traditional office visits with clinicians.

#### **Examples:**

- □ telemedicine/video-based consults
- □ telephone visits/e-visits
- group visits
- visits in alternative locations
- □ telehealth: self-management education programs
- home visits

Use of Alternative care: To focus on preventive care and selfmanagement to help patients maintain and improve their health



**QR** CTO/Coach Support



#### A SAMPLE GROUP VISIT DAY

- 10-15 individual visits
  - Earlier in the day
  - Business as usual
  - Group visit
  - 4:30-6:00 pm
  - 10-16 patients
  - Vitals taken
  - Visit forms given to patient
  - 30 minute lecture
  - 60 minute interactive Q&A
    - Face-to-face encounter
    - Targeted physical exam
  - Check-out
  - Staff follow-up







## **Group Visit – PDSA Example**



# QUESTION: How can improve access to medical care visits for diabetic patients using group visits?

**Test of Change:** Establish diabetic group visits

**Plan:** 1) Identify practice staff/team 2) Identify space/capacity 3) Provider/staff training on group facilitation 4) Choose appropriate group structure/appropriate patients 5) Develop structure & content of the session 6) Draft group visit invitation

**Do:** Invite patients & Conduct Group visit (See next slide)

Study: 1) Number of patients who attended

- 2) Variation between planned vs. actual timeframe for group visit
- 3) Any key issues noted with the group-visit format

**Act:** Make adjustments to the group-visit format and conduct another test of change cycle



## **Group Visit – PDSA Example**



Do: Conduct Group visit (2.5 – 3 hrs.)

- ☑ Prior to the group visit, nursing staff typically spend about two hours of preparation time, reviewing and documenting medical records as well as completing forms for diagnostic tests and lab work.
- ☑ Group visits generally begin with a brief check-in and greeting period. During this time, the administrative staff registers patients, collects co-payments, etc.
- ☑ General discussion of the diabetes, focusing on common problems among attendees (approximately 30 minutes). Patients are seated in a circle or semicircle to promote interaction and are encouraged but not required to share their personal information and experiences.
- ☑ Following the discussion, the group takes a break, often with refreshments
- ☑ During the break, a nurse or medical assistant completes vital signs and the physician confers with each patient individually yet still in the group setting about specific health problems. (This could take 30 to 40 minutes for a group of 15 to 20.)
- ☑ Followed by a question-and-answer period (approximately 15 minutes).
- ☑ Finally, if needed, physicians conduct private one-on-one visits, usually with just two to three patients (30 to 45 minutes).
- ☑ Physicians may spend about an hour after the group visit to document findings



## **Breakout Discussion**



- 1. POLL: Where are you with implementing a process for LCM & ECM?
  - Developing a process
  - Implementing a process

PollEv.com/medicalincs683 Text MEDICALINCS683 to 22333 once to join

- 2. Of those who are already implementing a process what challenges do you have?
- 3. Share experience with alternative visit types in your practices



# Where are you with implementing a process for LCM & ECM?

Developing a process

Implementing a process

# **Session Recap**

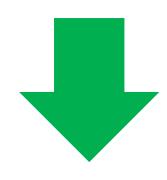


- ✓ Used our test patient Ms. Anexxa to have a practical conversation about activities that usually occur after the patient's office visit; and reviewed requirements on:
  - Longitudinal Care Management
  - Care Plans
  - Referral Management
  - Episodic Care Management
  - Follow up to ED & Hospital discharge
  - Using data to continuously improve care delivery (esp. CRISP ENS)
  - Alternative care visits
- ☑ Ms. Anexxa's experience with her care management services



#### LCM vs. ECM





#### Longitudinal Care Management (LCM)

Identified based on risk stratification of empaneled patients



# **Episodic Care Management** (ECM)

Identified based on transition of care such as:

-Recent ED Visit

-Recent Hospitalization

-New Diagnosis

Can be further risk stratified







# Questions??



# **Post-survey**

# Questions

After this session, on a scale of 1-5 how would you rate your knowledge on:

- 18. Workflow: People, Process & Technology/Tools
- 19. Longitudinal Care Management (LCM)
- 20. Care Plan Basics
- 21. Episodic/Transitional Care Management (ECM/TCM)
- 22. Alternative care visits

\*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible







Using CRISP Service & Leveraging Claims Reports

# HIE Services for MDPCP Participants

Summer 2019

Questions:

# On a scale of 1-5 how would you rate your knowledge on:

23. Using CRISP services and leveraging claims reports

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





# Disclosure Announcement

No disclosure related to this presentation





- 1. Brief Overview of CRISP services and role for MDPCP
- 2. Care alerts and panel management
- 3. eCQM reporting
- 4. Using reports to identify target areas
- 5. Upcoming releases and discussion



# **Services Overview**



**Regional Health Information Exchange** (HIE) serving Maryland, West Virginia, and the District of Columbia.

**Vision:** To advance health and wellness by deploying health information technology solutions adopted through cooperation and collaboration



#### **Guiding Principles**

- 1. Begin with a manageable scope and remain incremental.
- 2. Create opportunities to cooperate even while participating healthcare organizations still compete in other ways.
- 3. Affirm that competition and marketmechanisms spur innovation and improvement.
- 4. Promote and enable consumers' control over their own health information.
- 5. Use best practices and standards.
- 6. Serve our region's entire healthcare community.

#### 1. POINT OF CARE: Clinical Query Portal & In-context Information

- Search for your patients' prior hospital records (e.g., labs, radiology reports, etc.)
- Monitor the prescribing and dispensing of PDMP drugs
- Determine other members of your patient's care team
- Be alerted to important conditions or treatment information

#### 2. CARE COORDINATION: Encounter Notification Service (ENS)

- Be notified when your patient is hospitalized in any regional hospital
- Receive special notification about ED visits that are potential readmissions
- Know when your MCO member is in the ED

#### 3. POPULATION HEALTH: CRISP Reporting Services (CRS)

- Use Case Mix data and Medicare claims data to:
  - o Identify patients who could benefit from services
  - o Measure performance of initiatives for QI and program reporting
  - o Coordinate with peers on behalf of patients who see multiple providers

#### 4. PUBLIC HEALTH SUPPORT:

- Deploying services in partnership with Maryland Department of Health
- Pursuing projects with the District of Columbia Department of Health Care Finance
- Supporting West Virginia priorities through the WVHIN

#### 5. PROGRAM ADMINISTRATION:

- · Making policy discussions more transparent and informed
- Supporting Care Redesign Programs



CRISP has committed to support MDPCP in the following three ways:

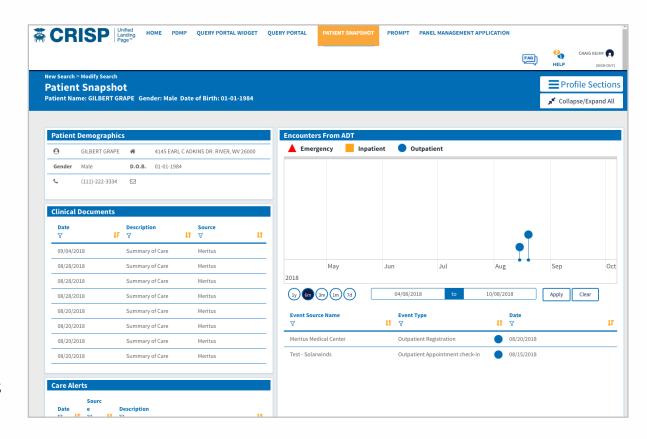
- CRISP will enable certain HIE tools which participating practices must use to facilitate better care coordination.
- 2. CRISP will provide claims-based reports to each participating practice for tracking progress and providing interventions.
- 3. CRISP will aggregate the quality measure submissions from participating practices to submit to CMS.



## Point of Care: Unified Landing Page & Snapshot

All CRISP applications in a single, secure site with one username and password

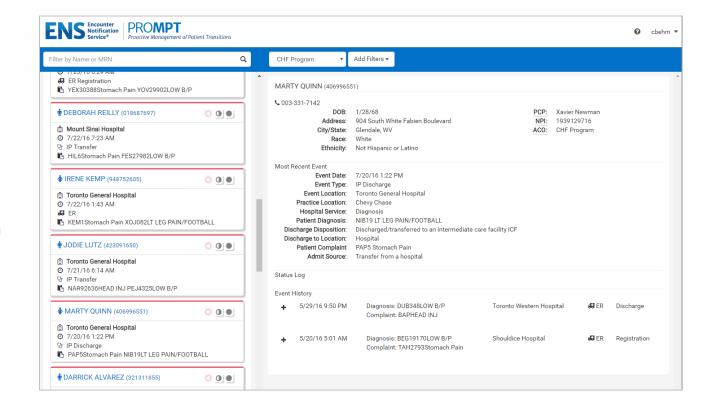
- Snapshot: View of critical patient data including care alerts, care teams, and prior visits with customizable widgets
- PDMP (authorized users only per State mandate)
- Health Records: Labs, radiology, images, and other clinical documents





#### Care Coordination: ENS ProMPT

- Real-time or batch alerts to appropriate providers based on treatment and care management relationships
- User interface within CRISP secure portal or messages delivered into Direct or EHRs



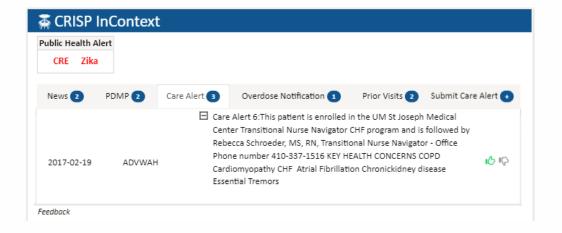


# **Care Alerts**



#### Point of Care: Care Alerts

- Care Alert: a short description of critical information for patient care generated by CRISP participants.
- Viewable in the ULP and in CRISP embedded Apps



"Mr. Stevens has CHF exacerbations that typically and rapidly respond to 40 mg IV furosemide in the ED with close follow up the next day in the office. Call/text Dr. FIRST at 111-333-4444 if you are considering admission."

"This patient has a MOLST. Please note: DNR, DNI, no feeding tube, no antibiotics."

"Mrs. Franklin's pain medications are managed entirely by Dr. Dolor. Securely text him prior to prescribing any controlled substances."

# How to write a Care Alert

- Identify high needs patients for whom you want to relay critical information to other providers
- Decide on a workflow for authorship and hygiene
  - Can be a group of folks, or anyone treating the patient
  - Decide how you will update/remove care alerts (workgroup, quarterly review, etc.)
- Decide on a general format
- Inform CRISP when you are ready to send alerts

CRISP has guidance available: White Paper and 5x7 card for quick reference, created in partnership with the Maryland Patient Safety Center

https://www.crisphealth.org/wp-content/uploads/2016/03/Care-Alerts-White-Paper-MPSC-final.pdf

CRISP is also happy to provide in person training/guidance on care alert implementation



# How to submit Care Alerts to CRISP

- Several options:
  - Send on your existing patient panel by adding a "Care Alert" column
  - Send a separate panel of only care alerts to CRISP
  - If integrated with CRISP, identify an area of your progress notes, or choose a note type or template within your EMR to write care alerts, and work with CRISP + your EMR to configure data feeds to send those note types

Once you determine how you want to submit care alerts, please contact your CRISP representative so that we can allot the necessary resources to implement

# Panel Management

- In addition to care alerts, it is vital to share as much information about your patients as possible
- By adding PCP, Care Manager (+phone or email), Care Program, and Insurance columns to your patient panel, you gain the following benefits:
  - These fields will be sent back to you in ENS notifications, allowing for more robust filtering and tracking (i.e. Do patients attributed to a specific care manager tend to have higher utilization rates?)
  - Fields will be available in the Care Team widget of the Patient Snapshot application so that other providers can easily see and obtain contact information, facilitating more effective communication



## How to implement panel changes

- Add columns corresponding to the fields you wish to add, and populate for the appropriate patients
- If integrated, work with your EMR and CRISP to identify how these fields can be incorporated into the data messages that CRISP receives

Once you have made these changes, inform your CRISP representative, so that we can confirm accurate processing of any new configurations

4														_					
C	D	E	F	G	Н		J	K	L	M	N	0	P	Q	K	3		U	V
MRN	first_name	middle_name	last_name	address_line_1	address_line_2	. city	state	zip	date_of_birth	gender	ssn	home_phone	work_phone	cell_phon	care_program	care_manager	care_manager_phone	рср	care_alert
99999	9 John	K	Doe	33 main st	apt 45	baltimore	a MD	21230	19990101	M	99999999	4105551212	4105551212	410555121	z Diabetes	Jane Smith	3107773333	DI. JUILES	rms patient re
100000	0 Jane	K	Doe	34 main st	apt 46	baltimore	e MD	21230	19990101	M	999999999	4105551212	4105551212	4105551212	2 Transitional Care				
100000	1 Jim	K	Doe	35 main st	apt 47	baltimore	e MD	21230	19990101	M	99999999	4105551212	4105551212	4105551217	2 Diabetes				
4																			

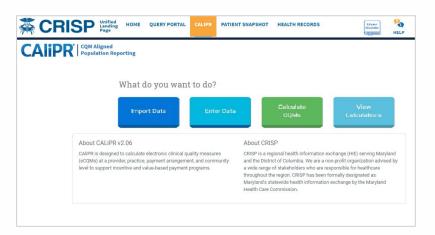


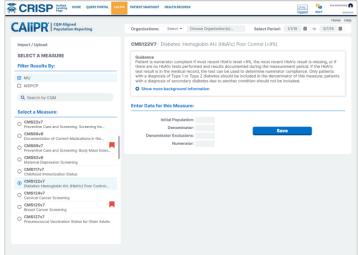
# eCQM Reporting

# eCQM Reporting

- Participants will extract quality measures from their EHRs either in QRDA
   III format or a list of numerators, denominators, and exclusions
- Log into CALIPR through CRISP to either upload QRDA III or manually enter values

 CRISP will submit a single file on behalf of Maryland to CMS at the close of the reporting period





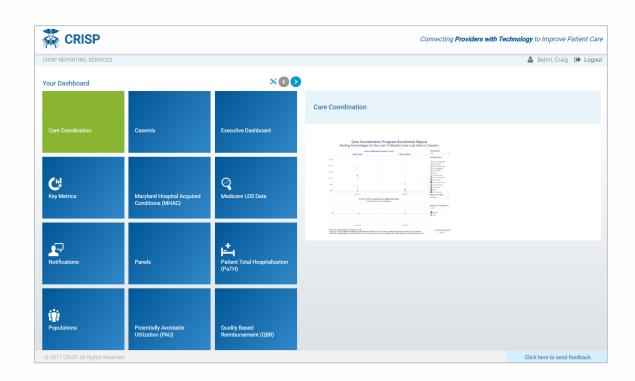


# **Using Reports to Identify High-Cost Providers**



## Population Health: CRISP Reporting Services

- Dashboards from administrative data to support high-needs patient identification, care coordination, and progress reporting
- Primary data sets are hospital casemix and Medicare claims and claim line feed (CCLF)
- Different levels of patient data available for hospitals based on HSCRC payment requirements and Total Cost of Care Model participation
- There are over 600 active users viewing 85 reports over 2,000 times per month





#### Reports include:

- Population Summary (Summary Dashboard)
- Base vs Current Year Comparison
- Demographics
- PMPM Trend
- Diagnosis Report (by CCS Category)
- Inpatient / ER Utilization
- Professional Services (BETOS / POS)

#### **Key Metrics**

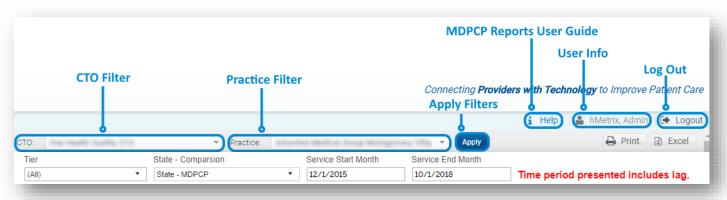
- Distribution by Beneficiaries by Demographic Categories
- PMPM Spending
- Count of Inpatient Admissions / ER Visits
- Inpatient Admissions / ER Visits per 1,000
- Readmission Rate

Drill-through capability to access beneficiary lists and claims



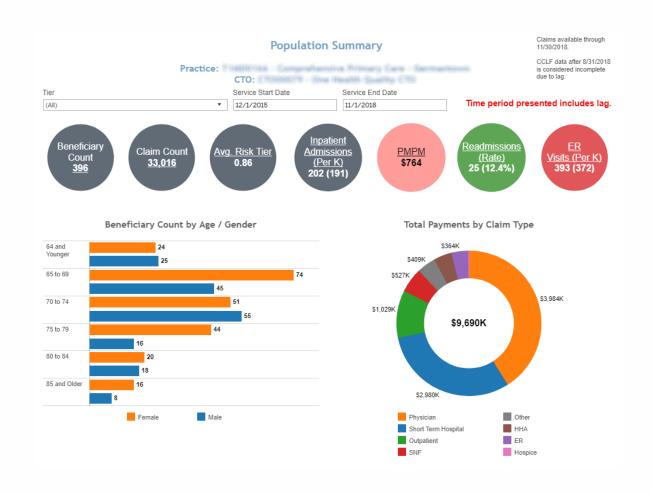
## **MDPCP** Report General Features

- View data for one or more CTO / Practice at a time
- Customize reports by Risk Tier, State Comparison, and Date filters
- View or download User Guide
- Export to PDF or Excel
- Access patient and claim-level details for export





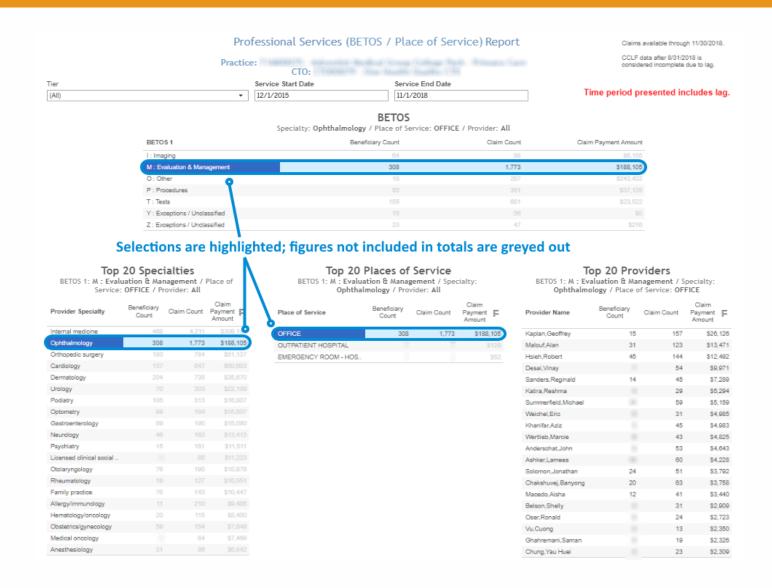
# **Population Summary**







## Professional Services (BETOS/POS)

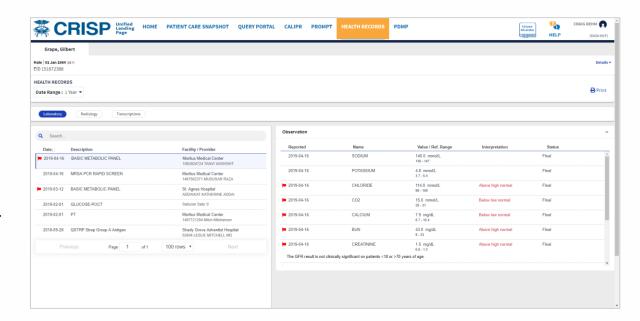




# **New Features**



- Health Records application (right): new view of labs, radiology reports/images, and documents; replacing Mirth Results
- Migrating PROMPT into ULP to eliminate separate logins
- Enhancing ENS to allow for smarter alerting
- Report development for additional views and drill downs





## Resources

Training materials, recorded webinars, and patient education flyers can be found at: <a href="https://crisphealth.org/resources/">https://crisphealth.org/resources/</a>

A full user guide is available at: <a href="https://userguide.crisphealth.org">https://userguide.crisphealth.org</a>

# After this session- on a scale of 1-5 how would you rate your knowledge on:

23. Using CRISP Services and leveraging claims reports

## **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





5 Mins



MARYLAND DEPARTMENT OF HEALTH

# Session 8

# Self Management & Advance Care Planning

Medicalincs LLC



## **Presenters**

# MDPCP Participant [Guest Presenter]



Jacqueline Cruz MSN, RN

CTO Lead Care Manager One Health Quality



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

Chief Executive Officer, Medicalincs Primary Care Transformation Expert

## **Disclosure Statement**

No disclosure related to this presentation

# **Session Objectives**



- ✓ Understand what patient self- management looks like
- ✓ Know available and relevant tools to assist patients with selfmanagement & maintaining a resource registry
- ☑ Know tools for patient engagement and assessment such as PAM
- Understand Advanced Care Planning

# **Pre-survey**

Questions:

On a scale of 1-5 how would you rate your knowledge on:

- 24. Self-management
- 25. Tools to assist with self-management
- 26. Patient engagement & assessment tools
- 27. Advanced Care Planning

## **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





## Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary-

### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

#### **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

## Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

## **Utilization Profile (last 6m)**

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

## Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

# **Self-Management Support (SMS)**

SMS is a key **role of the Care Manager** is to provide self-management support & follow up on the patient's care management

- ❖ Self-management support (SMS) gives your patients with chronic conditions tools to manage their health on a day-to-day basis and take an active role in their health care.
- ❖ SMS goes beyond supplying patients with information. It develops patient confidence by allowing patients to collaborate with the care team to set goals, regularly assess progress, provide problem-solving support, and make plans to live a healthier life.



# **Self- Management Support (SMS)**

## **Approach**

- A. Incorporate evidence-based approaches to promote collaborative self-management into usual care using techniques, such as:
  - ☐ Goal-setting with structured follow-up
  - ☐ Teach-Back
  - ☐ Action planning, and
  - ☐ Motivational interviewing
- B. Use tools to assist patients in assessing their need for and receptivity to SMS (e.g., the **Patient Activation**Measure (PAM), How's MyHealth)

## **PAM**



The Patient Activation Measure (PAM) assesses an individual's knowledge, skill, and confidence for managing one's health and healthcare ... Each activation level reveals insight into an array of health-related characteristics, including attitudes, motivators, behaviors, and outcomes.

CTO/Coach Support

#### PAM® ACTIVATION LEVELS

### Level 1

## DISENGAGED AND OVERWHELMED

"My doctor is in charge of my health."

Individuals are passive and lack confidence. Knowledge is low, goal-orientation is weak, and adherence is poor.

Healthcare utilization:

Very high ED/ER use, very high risk of Ambulatory Care Sensitive (ACS) utilization, very high risk of readmission, very low use of preventive care and screens.

## Level 2

## BECOMING AWARE BUT STILL STRUGGLING

"I could be doing more for my health."

Individuals have some knowledge, but large gaps remain. They believe health is largely out of their control, but can set simple goals.

Healthcare utilization:
High ED/ER use, high risk of
ACS utilization, high risk of
readmission, low use of preventive care and screens.

## Level 3

## TAKING ACTION AND GAINING CONTROL

"I'm part of my health care team."

Individuals have the key facts and are building self-management skills. They strive for best practice behaviors, and are goal-oriented.

Healthcare utilization:
Low ED/ER use, low risk of
ACS utilization, low risk of
readmission, good use of preventive care and screens.

## Level 4

### MAINTAINING BEHAVIORS AND PUSHING FURTHER

"I'm my own health advocate."

Individuals have adopted new behaviors, but may struggle in times of stress or change. Maintaining a healthy lifestyle is a key focus.

## Healthcare utilization:

Very low ED/ER use, very low risk of ACS utilization, very low risk of readmission, very good use of preventive care and screens.

©2019 INSIGNIA HEALTH, PATIENT ACTIVATION MEASURE® (PAM®) SURVEY LEVELS, ALL RIGHTS RESERVED.



# **Self- Management Support (SMS)**

## **Approach (Contd.)**

- C. Use **group visits** for common chronic conditions (e.g., diabetes)
- D. Provide **condition-specific and chronic disease SMS programs or coaching**, or link patients to those programs in the community
- E. Provide **self-management materials at an appropriate literacy level** and in an appropriate language
- F. Use a shared agenda for the visit and provide health coaching between visits

# **Self-Management**



- **☑** Patients are in control of their health outcomes
- ✓ Assess/Measure patient's activation and readiness to change
  - o PAM
- **☑** Support
  - o Education/Programs (i.e. DPP)
  - Health Coaching
  - Support Groups/Community Resources
- $\square$  DME
  - Assistive Devices and Technology
  - o Environmental Adaptations

## **☑** Online Tools & Apps



- Lose It!, MyFitnessPal (weight loss)
- o Apple Health App
- HF Path/MyTherapy /HFSA App (CHF)
- o MySugr/Glucose Buddy App (Diabetes)
- Dosecast/MediSafe/PillMonitor App (Medication Adherence)



## **Breakout Discussion**



Share your experiences with implementing self management support

How have you used a tool like PAM to improve patient engagement & care?

## **Advanced Care Planning**





# Know your "Why"

- ✓ Primary care teams are the ideal personnel to address patient goals & preferences at the end of life as they have built trusting relationships with patients over time
- ☑ Early conversations with patients about serious illnesses can decrease health care utilization and improve the quality of care, and lead to fewer interventions that conflict with the patients' goals



# **Advance Care Planning (ACP)**

Only 30% of Marylanders have Advance Directives CTO/Coach Support Financial Costs and Emotional Costs high when not done **Identify high risk populations** but adopt universal approach Documents: > Advance Directives ➤ Durable Power of Attorney > Living Will MOLST - Maryland Order of Life Sustaining Treatment ☐ At the patient's discretion, the initial AWV may also include advance care planning services ☐ ACP conversations are especially valuable for frail and medically complex patients. **Documentation of ACP conversations** is also important

# **ACP Billing**

- □ Can be a billable event with AWV or Separate Encounter
- □ 99497 Advance care planning including the explanation and discussion of advance directives such as standard forms (with completion of such forms, when performed), by the physician or other qualified health care professional; first 30 minutes, face-to-face with the patient, family member(s), and/or surrogate
- □ 99498 Advance care planning including the explanation and discussion of advance directives such as standard forms (with completion of such forms, when performed), by the physician or other qualified health care professional; each additional 30 minutes (List separately in addition to code for primary procedure

# Resources

On-line Maryland Programs:

- ☐ My Directives at <a href="http://www.mydirectives.com/">http://www.mydirectives.com/</a>
- ☐ Speak Easy at <a href="https://speakeasyhoward.org/">https://speakeasyhoward.org/</a>
- ☐ <u>Inspiration</u> video



## **Breakout Discussion**



Share your experiences with implementing advanced care planning

# **Session Recap**



- ✓ Used our test patient Ms. Anexxa to have a practical conversation about:
  - □ self-management (and resources)
  - □ advance care planning (and resources)
- ☑ Ms. Anexxa's experience with her care management services

☑ Reviewed billing for Advanced Care Planning





# Questions??

# **Post-survey**

# Questions:

On a scale of 1-5 how would you rate your knowledge on:

- 24. Self-management
- 25. Tools to assist with self-management
- 26. Patient engagement & assessment tools
- 27. Advanced Care Planning
- \*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

## **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





MARYLAND DEPARTMENT OF HEALTH

# Session 9

# Social Determinants/Needs -Screening & Resource Registry

Sonia Almonte, BPA

Medicalincs LLC

June 2019



## **Presenter**



Sonia Almonte, BPA

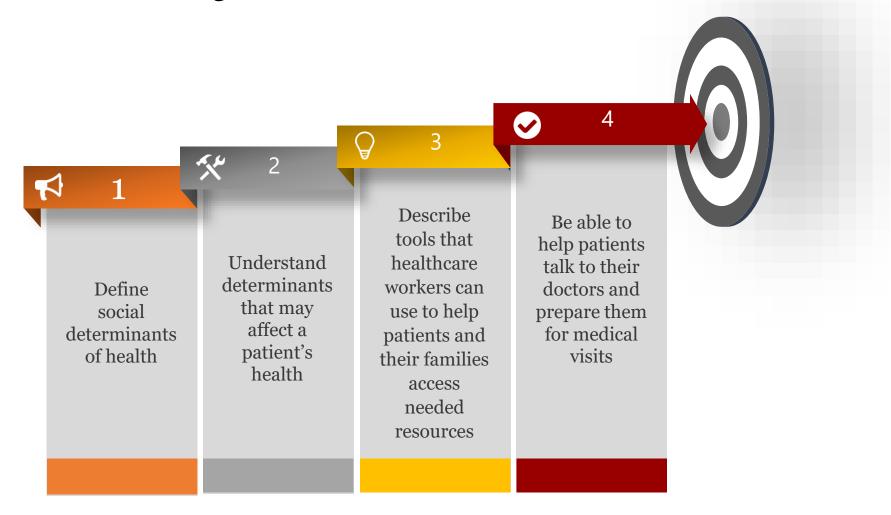
Care Coordination (Community Health) Expert



## **Disclosure Announcement**

No disclosure related to this presentation

# **Session Objectives**





# **Pre-survey**

# Questions

# On a scale of 1-5 how would you rate your knowledge on:

- 28. Defining social determinants of health & how they may affect a patient's health
- 29. Tools that healthcare workers can use to help patients & their families access needed resources
- 30. Helping patients talk to their doctors & preparing them for medical visits

## **Scale Key**

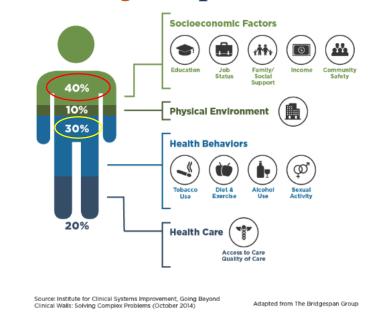
- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



# Defining Social Determinants of Health (SDOH)

- ✓ The World Health Organization (WHO) defines SDOH as:
  "The conditions in which people are born, grow, live, work and age."
- ✓ WHO further states that "these circumstances are shaped by the distribution of money, power, and resources at global, national and local levels."

## "The Why": Impact of SDOH



Include: Availability of healthcare, **individual behavioral choices**, biological and genetic factors etc.

Source: https://www.who.int/social\_determinants/sdh\_definition/en/

Source: https://catalyst.nejm.org/social-determinants-of-health/



# **Social Determinants of Health - Examples**

- ☑ Early childhood experiences and development
- ✓ Social support and community inclusivity
- ☑ Crime rates and exposure to violent behavior
- ✓ Availability of transportation
- ☑ Neighborhood conditions and physical environment
- ☑ Access to safe drinking water, clean air, and toxinfree environments
- ☑ Recreational and leisure opportunities

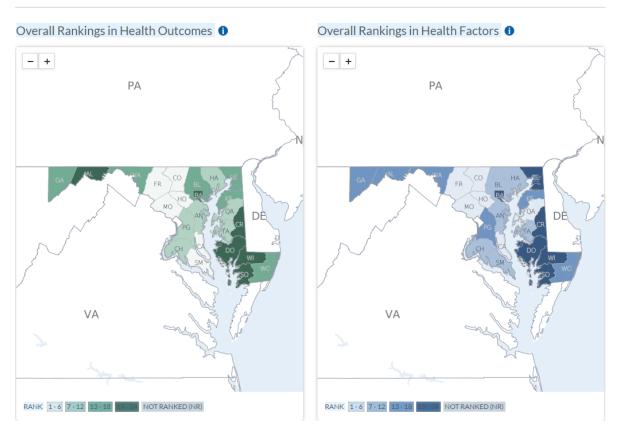


Source: https://catalyst.nejm.org/social-determinants-of-health/



# **How Healthy is Your Community?-**

Find out how healthy your county is and explore factors that drive your health





Source: http://www.countyhealthrankings.org/



## Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary.



#### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

## **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

## Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### Utilization Profile (last 6m)

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

Total ED & Hosp (last 6m) - \$34,500



## **Breakout Discussion**



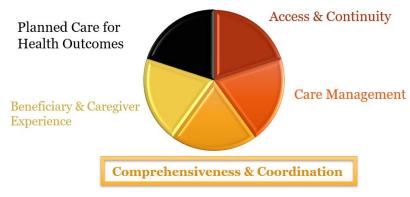
- What skills and abilities does Ms. Anexxa possess?
- Which social needs are of high priority to address first?
- What might go unaddressed because of Ms. Anexxa's social needs?

# **MDPCP Requirements: Social Needs**

## Practices should:

- Complete an assessment of their attributed beneficiaries' health-related social needs
- Conduct an inventory of resources and supports in the community to meet those needs.

# Five advanced primary care functions:

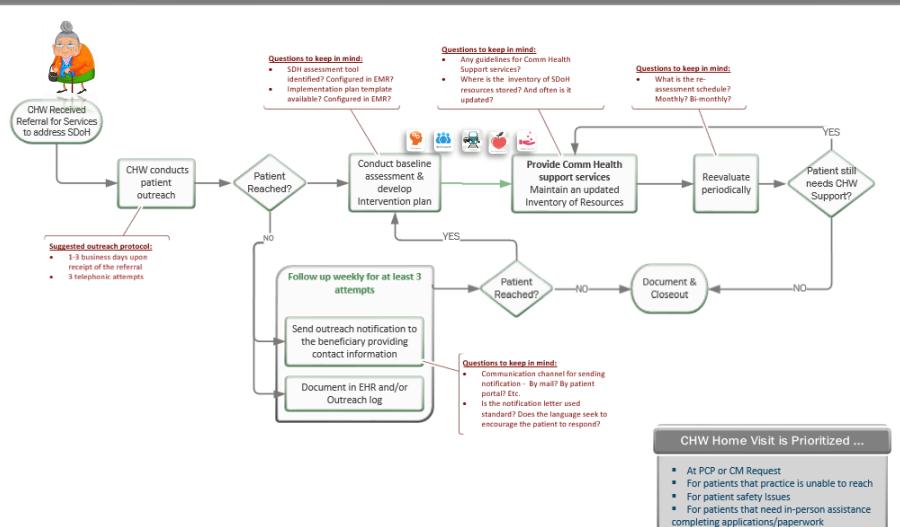


☑ Practices to **utilize the health-related social needs screening tool** such as the CMS' Accountable Health Communities Model. (not required to use)

Our Patient: Ms. Anexxa

## **Workflow for Social Needs Support**

## Sample Community Health Support Workflow



For patients without face-to-face contact in

3 months

#### **Examples of Screening Tools**

- ✓ CMS Accountable Health Communities' <u>Health-Related Social Needs</u> <u>Screening Tool(innovation.cms.gov)</u>
  - AHC-HRSN can be self-administered
- ☑ American Academy of Family Physicians tool
  - The <u>short-form(bit.ly)</u> includes 11 questions
- ✓ PRAPARE Toolkit, Chapter 9:
  - The National Association of Community Health Centers' <u>Protocol for Responding to and Assessing Patients' Assets, Risks, and Experiences tool(www.nachc.org)</u>
  - (PRAPARE) includes 15 core questions and 5 supplemental questions

#### Examples of Screening Tools (Contd.) -

**☑** IMPaCT<sup>TM</sup> Community Health Worker Outpatient Care Manual

#### OUTPATIENT MEET THE PATIENT INTERVIEW PATIENT ID AFTER THE APPOINTMENT How did it go with your doctor? Let's go find a nice quiet room where we can talk for a while about how I can help you reach the health goal you set with your doctor. PATIENT SUMMARY Here are some of the things I can help you with, and also some things I want you to know I can't do. (Hand the patient the IMPaCT Info Sheet) In order for me to get to know you better, can I ask you a few questions? 17. Tell me about your health: 18. Can you show me the health goal that you and your doctor set together today? 19. So in six months you want to (long-term goal)? 20. Why is this goal important to you? 21. How do you think you will feel six months from now when you have accomplished that goal? Who will be proud of you? What will have changed? (Visualize the finish line with I want you to know that I am going to be on your side, as a coach and a buddy, over the next 6 months and help you get to this finish line. It will get tough sometimes, but I'm going to help you maintain your commitment to this. Let's write your goal in this calendar that I want to give you. You can have this calendar and stick it on your fridge, so that you can keep this goal in your mind.



PAGE 3/6

#### **Tools & Inventory of Resources**

- ☑ Some directories that lists where beneficiaries can get social needs support (by zip-code) include:
  - United Way 211
  - Aunt Bertha
  - Your E.H.R.
  - Your Local Health Department
  - Maryland Access Point (MAP)
- ☑ Use these resources to develop an inventory of resources for your patient population based on the practice's coverage area (in addition to other resources)

#### **Breakout Discussion**

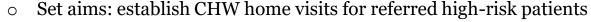


• What services or resources are available in your primary care practice to address Ms. Anexxa's identified social needs?

#### **PDSA Home Visit Example**

#### Plan-





- Establish measures:
  - Number of home visits attempted/completed per patient
  - Number of social needs identified
  - Number of social needs interventions initiated & addressed
- Select test of change: Start home visits for 2 patients in the 1 week
- **Do** Establish protocol for home visit, identify patients, prep for & conduct the home visits
- **Study** review measures and trends

#### **Results:**

- Home visits: 1 successful home visit per patient (by 2<sup>nd</sup> attempt)
- Needs identified: Transportation, Isolation, discussing concerns with PCP
- <u>Intervention</u>: 1) *Initiated*: Identified neighbors to support with transportation for medical needs 2) Initiated: Connect patients to local church bingo events 3) **Addressed:** Help patient prepare for Doctor's visit
- **Act** Develop protocols to address transportation & isolation and initiate another test of change cycle – to improve interventions and visit 2 more patients

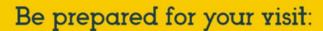


#### **Empowering your Patients**

✓ According to the national institute of aging - the average time a doctor waits before interrupting a patient is 18 secs!!

Source: NIH National Institute on Aging

As a patient, it is important you are able to obtain, communicate, process, and understand basic health information.



- Make a list of concerns in order of their importance to you.
- Write down all your medications, vitamins, and supplements.
  - Note all health and life changes since your last visit.

#### PREPARATION LIST

- ☑ List and Prioritize Your Concerns
- ☑ Take Information with You
- ☑ Consider Bringing a Family Member or Friend
- ☑ Be Sure You Can See and Hear As Well As Possible
- ☑ Plan to Update the Doctor
- ☑ Request an Interpreter if You Know You'll Need One



## Preparing Ms. Anexxa for the Doctor's visit

#### Discuss Concerns with your Doctor & Tracking your Medication: Worksheets

Source: NIH National Institute on Aging

Doctor:	Appt. Date:	Time:	Address:	Phone:	Name of Drug	What It's For	Date Started	Doctor	Color/Shape	Dose and Instructions
Appointment D	Appointment Details (Most Important to Least Important)									
1										
2										
3										
4										
5										
6										
7										
8										
Notes:										

## Preparing Ms. Anexxa for the Doctor's visit



Discussing Changes in Your Health:

**Worksheets** 

Topic	Date	Your Health Notes			
Bone/joint pain or stiffness					
Bowel problems					
Chest pain					
Feeling dizzy or lightheaded					
Headaches					
Hearing changes					
Losing urine or feeling wet					
Recent hospitalizations or emergencies					
Shortness of breath					
Skin changes					
Vision changes					
Everyday Living					

Date

**Notes** 

sleep patterns

Topic

Driving/transportation/mobility

Accidents, injuries, or falls

Advance directives

Daily activities

Exercise

Living situation

Topic	Date	Notes
Alcohol use		
Appetite changes		
Diet/nutrition		
Medicines		
Tobacco use		
Weight changes		

Your Diet, Medication, and Lifestyle

#### Your Thoughts and Feelings

Topic	Date	Notes
Feeling lonely or isolated		
Feeling sad, down, or blue		
Intimacy or sexual activity		
Problems with memory or thinking		
Problems with sleep or changes in		

#### **Breakout Discussion**



- Share experience with using these (or other) worksheets with their patients to prepare for their doctor's visits
- What about visits with their specialists?

#### **Session Recap**



- ☑ SDOH are the conditions in which people are born, grow, live, work and age
- Practices should complete an assessment of their attributed beneficiaries' health-related social needs and conduct an inventory of resources
- ☑ Practices are to utilize the health-related social needs screening tool to address Ms. Anexxa's social needs and connect her to local resources



#### **Post-survey**

# Questions:

After this session - on a scale of 1-5 how would you rate your knowledge on:

- 28. Defining social determinants of health & how they may affect a patient's health
- 29. Tools that healthcare workers can use to help patients & their families access needed resources
- 30. Helping patients talk to their doctors & preparing them for medical visits
- \*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible





### 5 Mins

#### MARYLAND DEPARTMENT OF HEALTH

#### Session 10

### Patient & Family Advisory Council (PFAC) PFAC Framework

Angelica Ortman, MHA, MBA, PhD-c

Medicalincs LLC

June 2019



#### **Presenter**



Angelica Ortman, MHA, MBA, PhD-c

Executive Consultant (Population Health Expert)
Medicalincs LLC



#### **Disclosure Announcement**

No disclosure related to this presentation



#### **Session Objectives**



- Understand what PFAC is
- ☑ Understand how PFAC captures patient/caregiver feedback to improve care delivery

## Questions

#### **Pre-survey**

#### On a scale of 1-5 how would you rate your knowledge on:

- 31. PFAC Framework
- 32. The importance of PFAC
- 33. Incorporating PFAC data to improve the patient experience

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



#### What is PFAC?

"Bringing together key stakeholders (patient, patient family members, & practice staff) on a regular basis to incorporate patient perspective and experience into the delivery of care"

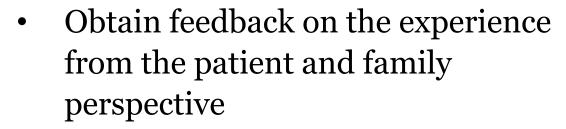
- Advancing Primary Care in the MDPCP: A Guide for Practices and CTOs (dated 5/19/19)



This Photo by Unknown Author is licensed under CC BY-SA

#### Why is PFAC important?

Implementation of a PFAC allows the practice to:

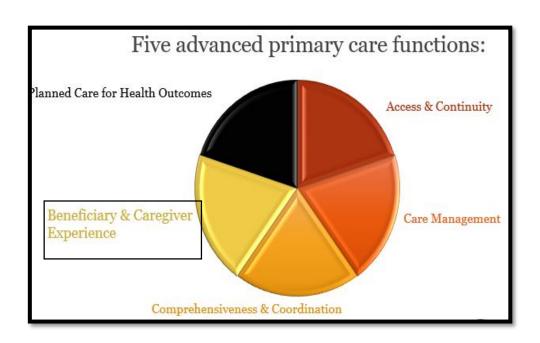


- Build relationships with the patients and family members
- Gain insights on the strengths and areas where improvement may be needed within your practice



## **MDPCP requirement: PFAC**

- ✓ Practices will be required to:
  - Convene Patient Family Advisory Council (PFAC) and integrate recommendations into care, as appropriate



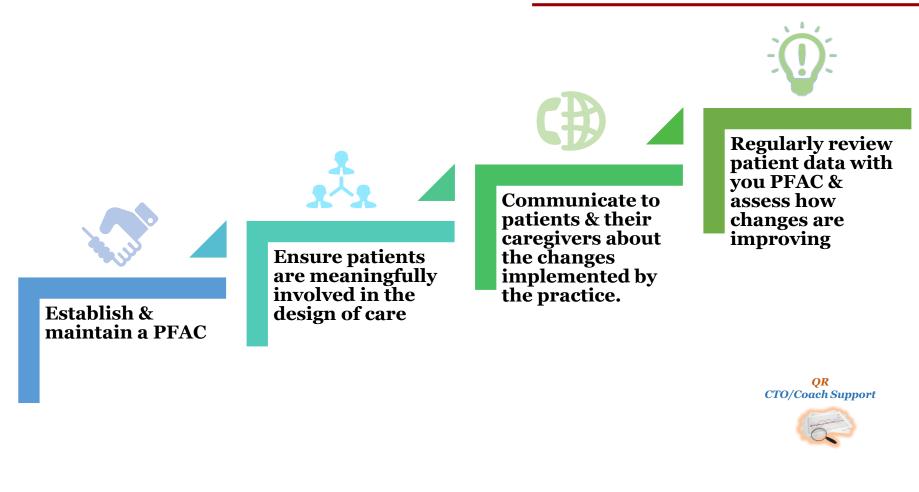
Resource: Advancing Primary Care in the MDPCP: A Guide for Practices and CTOs (dated 5/19/19)

#### **Breakout Discussion**



**Show of hands: Does your practice have a PFAC?** 

☐ Discussion: Share your experience with PFAC



Resource: Advancing Primary Care in the MDPCP: A Guide for Practices and CTOs (dated 5/19/19)



☐ Establish the scope of the PFAC

- ☐ Recruitment of the participants
  - Ensuring demographic characteristics are considered (Ability, ethnicity, race, cultural, socioeconomic status, gender, age, etc.)

#### Our Patient: Ms. Anexxa, 71-year old Medicare beneficiary.



#### **Clinical Profile**

- Type II Diabetes
- Long standing Hypertension (Last BP: 140/90 mmHg)
- CHF following a heart attack from 3 years prior
- Dependent on Opioid which started after pain management for a hip fracture 4 years earlier
- Other Medications: Metformin 500 mg daily; Enalapril 30 mg/day PO qd; Aspirin 81 mg PO qd; Lovastatin 40 mg PO qd
- Lifestyle modifications: Exercise 30 mins moderate-intensity aerobic activity 5d/week, Nutrition therapy (DASH diet)

#### **Social Profile**

- Retired widow who lives alone and her son lives 5 hours away & uses public transportation
- High school education; Worked as a kitchen staff in a school cafeteria; On fixed income
- She has no fresh food at home due to her recent stay for 4 days in the hospital
- Experiences other care transition challenges such as: Off-road options, snapshot treatment, diminished ability and increased responsibility

#### Personality/Behavior Profile

- She is an extrovert, usually lively, a "people person" and does not like to be alone
- Enjoys attending group meetings when she can (e.g. Diabetes group)
- Does not exercise much and tries to maintain good eating habit
- She engages well with her peers and encourages them through life challenges

#### Utilization Profile (last 6m)

- 5 ED visits
- 2 Hospitalizations
- Most recent hospitalization after being treated for uncontrolled CHF & unaware of 2 of the 3 new prescriptions b/c they were electronically sent to the pharmacy

#### Cost (Utilization)

- Short term hospital \$27,000
- ER \$7,500

Total ED & Hosp (last 6m) - \$34,500

MARYLAND
Department of Health

## Reflecting on Ms. Anexxa & her patient journey

- Ms. Anexxa is a good candidate for Healthlincs
   Primary Care Practice's PFAC
- Possesses the following qualities and skills:
  - Shares information about her experience so that others can learn from it
  - Sees beyond her own personal experience
  - Shows concerns for more than one issue
  - Collaborates and listens with others
  - Wants to make a difference



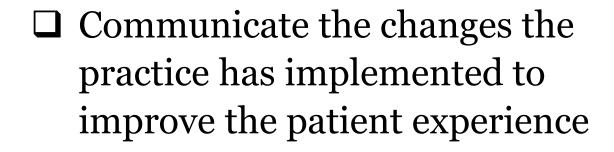
Ensure patients are meaningfully involved in the design of care





- ☐ Examples of PFAC topics include:
  - Patient safety and experience
  - Patient/family education and communication
  - Marketing (Outreach calls and letters to get them into care)
  - Physical design of the practice office

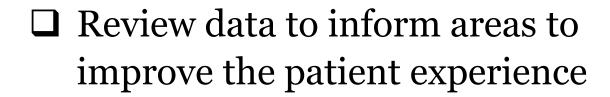
Communicate to patients & their caregivers about the changes implemented by the practice.





☐ Obtain suggestions from PFAC members on how to communicate

Regularly review patient data with you PFAC & assess how changes are improving





■ Measure and assess the improvements to the changes implemented

#### **Breakout Discussion**



What are some characteristics that make a PFAC successful?

Has your practice implemented improvements based on PFAC suggestions? If so, please share.

#### **Session Recap**



- ☑ Discussed the PFAC framework and requirement for the MDPCP program
- ☑ Shared qualities of a good patient candidate to recruit
- ✓ Provided examples of how PFAC data can improve the patient experience



## Questions??

#### **Post-survey**

# **Questions**

After this session - on a scale of 1-5 how would you rate your knowledge on:

- 31. PFAC Framework
- 32. The importance of PFAC
- 33. Incorporating PFAC data to improve the patient experience

\*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



#### MARYLAND DEPARTMENT OF HEALTH

## Session 11 Interview techniques: Communication & patient engagement techniques (Open ended techniques)

Angelica Ortman, MHA, MBA, PhD-c

Medicalincs LLC

June 2019



#### **Presenter**



Angelica Ortman, MHA, MBA, PhD-c

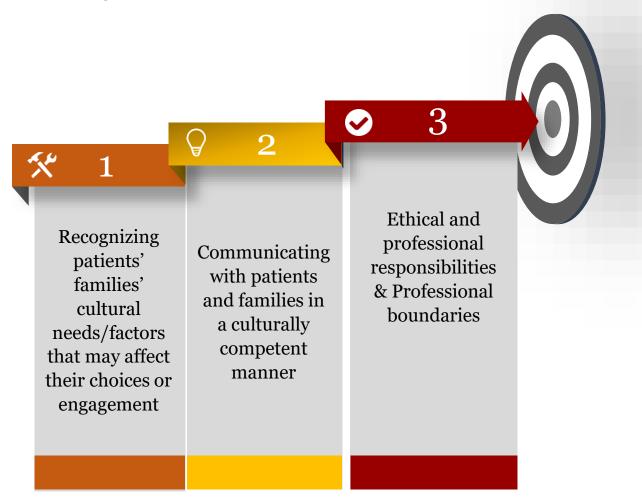
Executive Consultant (Population Health Expert) Medicalincs, LLC



#### **Disclosure Announcement**

No disclosure related to this presentation

# **Session Objectives**





## **Pre-survey**

## On a scale of 1-5 how would you rate your knowledge on:

34. Interview techniques: Communication & patient engagement techniques (Open ended techniques)

#### Scale Key

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



#### **Breakout Session**

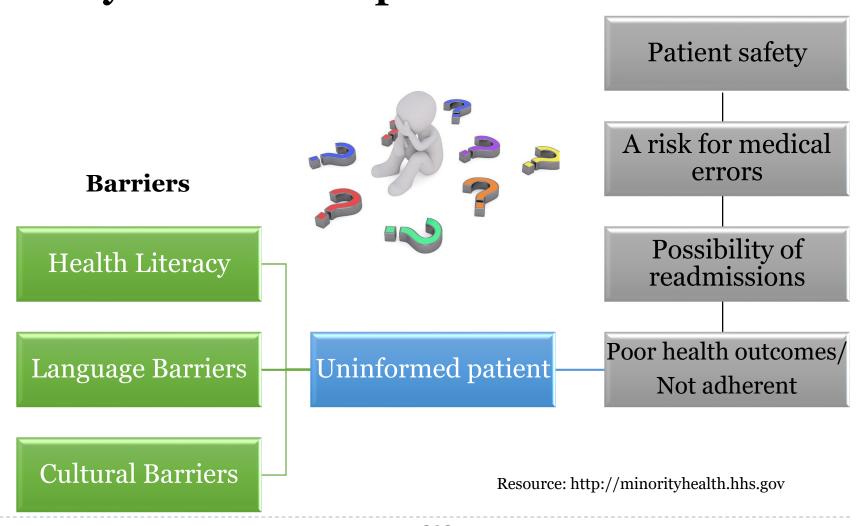
I've learned that people will forget what you said, people will forget what you did, but people will never forget how you made them feel ~ Maya Angelou



- What was your most memorable patient experience?
  - What was your worst patient experience?
  - What do you think made both experience different?



# Why is Communication with patients & family members important? Adverse Events



# Communication with patients and family members

#### **Providing Education**

• Providing information and guidelines to create awareness of the health condition

#### Persuasion

• Sharing the advantages or enthusiasm of a treatment plan

#### **Scare Tactics**

- Emphasizing the risk
- Scare patient to take action

#### **Motivational Interviewing**

- Focused, goal directed
- Patient centered





### Motivational Interviewing: Techniques





# Open-ended questions

• Encourages the patient to do most of the talking

#### **Affirmations**

• Acknowledging the patient's strengths and behaviors towards positive change

#### **OARS**

#### Reflective listening

• Shows that you have an interest and respect what the patient has to say

#### **Summaries**

• Reinforces what has been said during the encounter

Resource: <a href="https://www.aafp.org/fpm/2011/0500/p21.html">https://www.aafp.org/fpm/2011/0500/p21.html</a>



#### **Breakout Session**



# Motivational Interviewing Example (6:19-10:55)

#### **Show of hands:**

If you don't already use motivational interviewing, do you think it is a technique you can use to communicate and engage with patients?

## Ms. Anexxa's Patient Experience

- I wished the front desk staff are not loud when asking me to confirm my personal information.
- My PCP & Care team seem to be collaborating well to provide me the best care; my PCP did not ask me all of the same questions the MA just asked me a few minutes ago & my CHW asked me last week.
- I told the doctor everything on my mind related to my symptoms and situation
- I was happy to be part of my doctor's office PFAC and give feedback on how my care is delivered



# **Session Recap**



- ☑ Reviewed communication and patient engagement techniques focusing on motivational interviewing
- ☑ Discussed our patient Ms. Anexxa and her patient experience through out the journey
  - Every interaction with the patient will contribute to the patient experience



# Questions??

## **Post-survey**

# Questions

# After this session - on a scale of 1-5 how would you rate your knowledge on:

34. Interview techniques: Communication & patient engagement techniques (Open ended techniques)

\*\* Call to Action: What is your readiness level to try applying this knowledge at your practice?

#### **Scale Key**

- 1 = Fair
- 2 = Building
- 3 = Steady
- 4 = Strong
- 5 = Invincible



# **Closing remarks**



Nkem Okeke MD, MPH, MBA, MSPM, CCMP

CEO/Primary Care Transformation Expert, Medicalincs LLC



## Next Steps ...

- Write down topics you'll like more training on the evaluation forms and turn them in
- Use MDPCP resources available to you ...
  - o Practice Coaches- State
  - **OCTO Resources**
  - Webinars
  - o Office Hours
  - o Online Manuals
  - Collaborative Communities
  - o MDPCP Newsletter
  - Connect Site



