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Upcoming Team Training Events

Courses & Workshops

In-person <u>TeamSTEPPS Master Training Courses</u>

- November 9-10 at Houston Methodist
- December 6-7 at Tulane

Virtual TeamSTEPPS courses and workshops

- Managing Conflict in Health Care: September 7-28
- TeamSTEPPS for Change Leaders & Champions: October 6-November 17

Webinars

<u>Caring for Each Other: Emotional Support for Health Care Team Members</u> – September 14 at 12 pm CT

An Improved Standard of Care: The Effects of Social and Behavioral Factors on Maternal Mortality and Morbidity – September 20 at 12 pm CT Sponsored by Relias

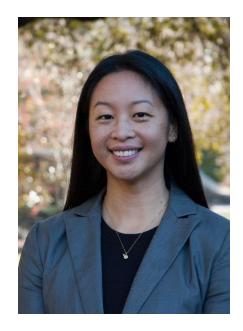




Today's Presenter's



Marie Cleary-Fishman, MS, MBA Vice President, Clinical Quality, American Hospital Association



Serena Wong, DO
Assistant Professor,
Duke University School of Medicine



Nikki Webb, MSSW, LCSW, ACM-SW
Program Manager – Geriatrics,
Duke Population Health
Management Office



Lori Ritter, G-CNSDuke University Health System





Today's Agenda

- Welcome & Introductions
- Value of Age-Friendly Health Systems
- Overview of Action Community
- Implementation at Duke Regional Hospital
- Q&A



What does Age-Friendly mean to you?





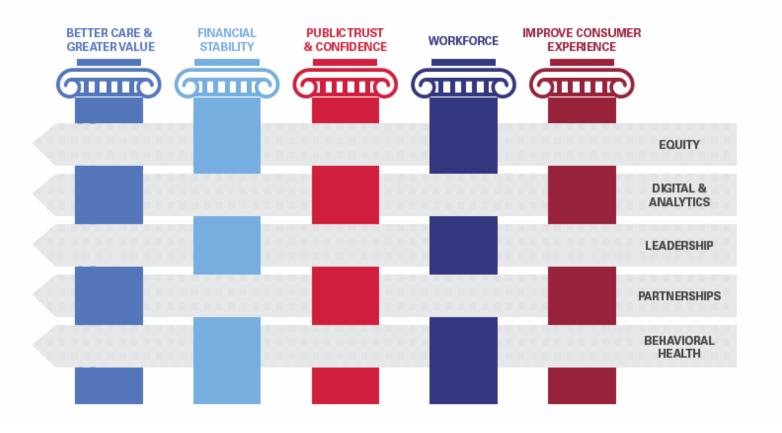
Please share in the chat box.



What Matters Story DAVID L. FISHMAN, M.D. ms CARDIOLOGY

AHA Strategic Plan

OUR PILLARS 7 GOALS (2022-2024)



OUR APPROACH



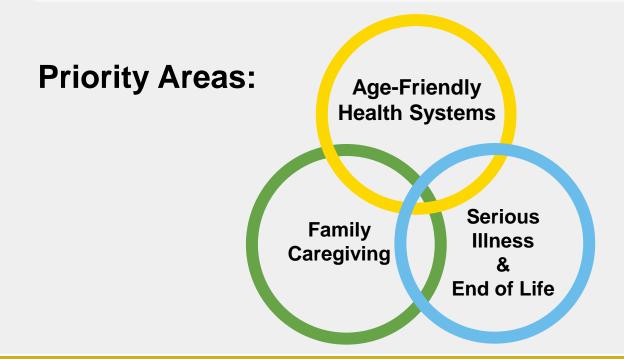




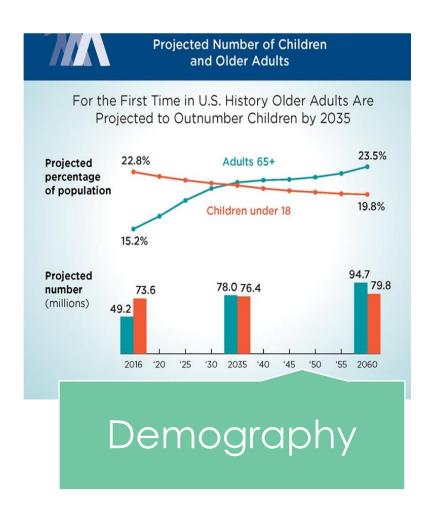
The John A. Hartford Foundation

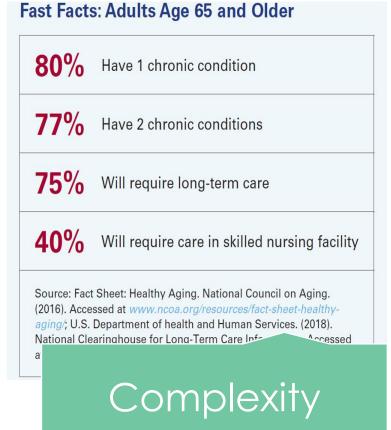
A private philanthropy based in New York, established by family owners of the A&P grocery chain in 1929.

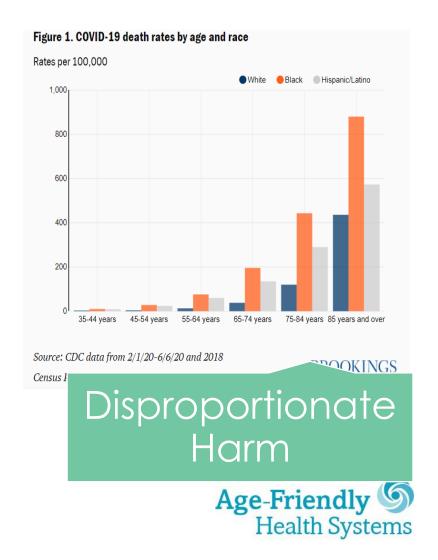
Dedicated to Improving the Care of Older Adults



Why Age-Friendly Health Systems?







What is Our Goal?

Build a social movement so all care with older adults is age-friendly care:

- Guided by an essential set of evidence-based practices (4Ms);
- Causes no harms; and
- Is consistent with What Matters to the older adult and their family.

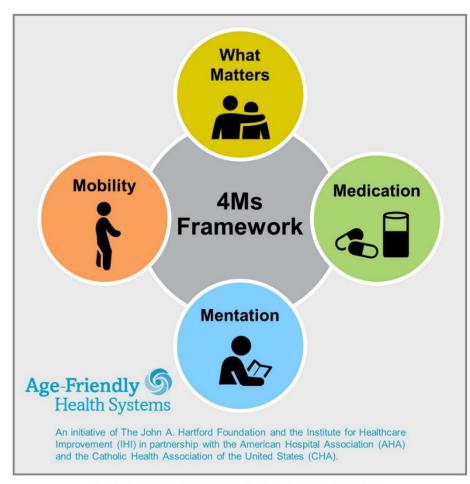
Specific Aims:

- ✓ By 12/31/20: Reach older adults in 1000 hospitals and practices recognized as Age-Friendly Health Systems
- ✓ By 6/30/23: Reach older adults in 2500 hospitals and practices, and 100 post acute communities recognized as Age-Friendly Health Systems



What is an Age-Friendly Health System?

- Represents core health issues for older adults
- Builds on strong evidence base
- Simplifies and reduces implementation and measurement burden on systems while increasing effect
- Components are synergistic and reinforce one another



For related work, this graphic may be used in its entirety without requesting permission.

Graphic files and guidance at ihi.org/AgeFriendly

What Matters

Know and align care with each older adult's specific health outcome goals and care preferences including, but not limited to, end-of-life care, and across settings of care.

Medication

If medication is necessary, use Age-Friendly medication that does not interfere with What Matters to the older adult, Mobility, or Mentation across settings of care.

Mentation

Prevent, identify, treat, and manage dementia, depression, and delirium across settings of care.

Mobility

Ensure that older adults move safely every day in order to maintain function and do What Matters.





Thursday, June 9, 2022

Overview of Action Community

Age-Friendly Health Systems is an initiative of The John A. Hartford Foundation and the Institute for Healthcare Improvement (IHI) in partnership with the American Hospital Association (AHA) and the Catholic Health Association of the United States (CHA).



Age-Friendly Action Communities

In an Action Community, teams from across different organizations come together to accelerate their work of putting the 4Ms into practice. During the 7-month virtual learning community, your team will test the 4Ms Framework and share learnings.

- Multiple sites of care within an organization can join at the same time
- No cost to participate. The cost of participation includes the time teams must allocate to engage in 7 month Action Community activities
- The Action Community testing and learning is designed to occur as part of each person's existing activities and is, therefore, a re-purposing of time

Pioneers















Engage in the AHA Action Community



Participate in monthly interactive webinars

- Monthly content calls focused on 4Ms
- Opportunity to share progress and learnings with other teams



In-person meeting

• One in-person or virtual meeting (TBD)



Test Age-Friendly interventions

• Test specific changes in your practice



Share data on a standard set of Age-Friendly measures

• Submit a 4Ms Care Description worksheet to IHI on a standard set of processes to identify opportunities for improvement



Join monthly topical coaching sessions

• Join other teams for measurement and testing support in monthly coaching sessions



Leadership track to support system-level scale up

• Leaders join quarterly C-suite/Board level calls to set-up local conditions for scale up (Hosted by IHI)



Age-Friendly Health System Action Community



AHA Action Community Activities

Learning & **Action**

Period 2

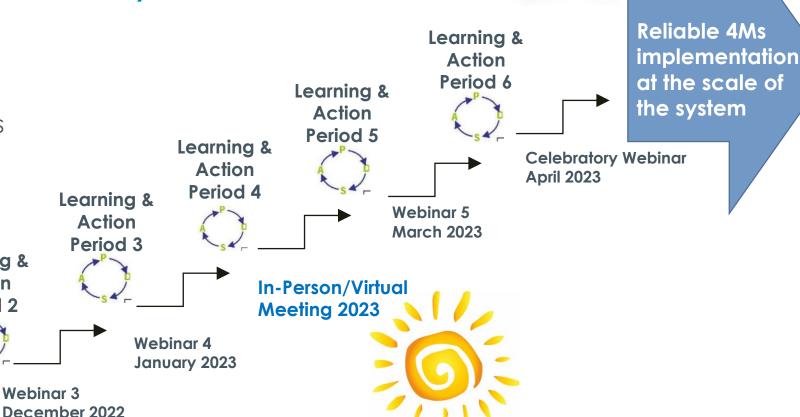
Webinar 2

November 2022

Webinar 3

Health Systems

- 2 Kick Off Calls in September
- Test Age-Friendly interventions
- Monthly brief data submissions



Some of the 4Ms sometimes with some older adults

October 2022

Webinar 1

Learning & **Action**

Period 1

← Monthly Webinars and Topical Coaching on Measurement and Changes → Age-Friendly

7 Months

What's the Work of Each Participating Team

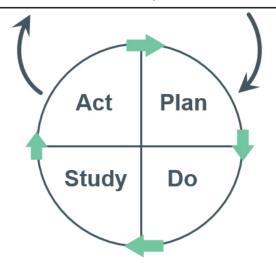
- Know where and how the 4Ms are already in practice and secure leadership support and commitment
- Define what it means to provide care consistent with the 4Ms
- Design/adapt your workflow to deliver care consistent with the 4Ms, including how you will assess, document and act on the 4Ms
- Provide care consistent with the 4Ms
- Study your performance. Measure and share – how reliable is your care? What impact does your caré have?
- Improve and sustain care consistent with the 4Ms and share learnings with others

Model for Improvement

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?





Resources



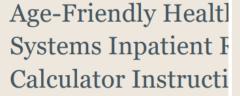


The Business Case Becoming an Age-Health System

This cont

Age





The Business Case for Becoming an Age-Friendly Health Sy

This content we



An initi the Ins with th Cathol Age-Friendly Health Systems Outpatient ROI Calculator Instructions

The Business Case for Becoming an Age-Friendly Health System

Institute for Healthcare

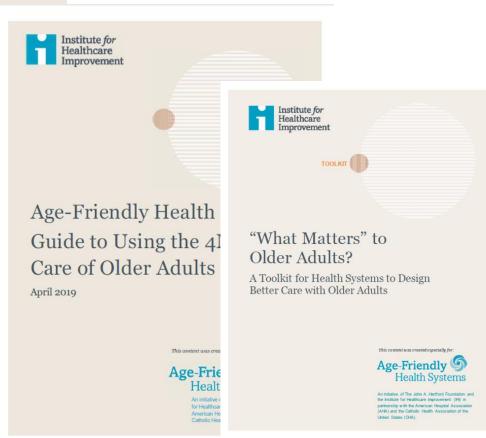
Improvement

This content was created especially for

Age-Friendly Health Syste

An initiative of The John A. I the Institute for Healthcare II with the American Hospital / Catholic Health Association

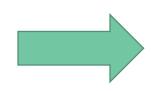
www.ihi.org/AgeFriendly



Age-Friendly Health System Recognition

An Age-Friendly Health System...

 Defines the 4Ms for its hospital and/or practice





Counts the number of 65+ people whose care includes the 4Ms (reported by each site)



Scales the work and celebrates recognition nationally





A Goal Met and a Growing Movement!

Goal #1 Achieved:

Spread to 1,000 sites by end of 2020

Goal #2 Achieved:

Spread to 2,600 sites by

Spread to 2,600 sites by June 2023

798





As of June 2022



Older Adults Reached with 4Ms

More than **1,400,000** older adults have been reached with 4Ms care

"...Screening [using] 4Ms is so

"...Screening [using] 4Ms is so

powerful in finding patients

Focusing on what matters to the patient has been eye opening. It reminds us all to focus on the patient as a whole and what is important to them, which is often times motivating to the patient. - Coffee County Hospital







Connecting Age-Friendly Measures with Value

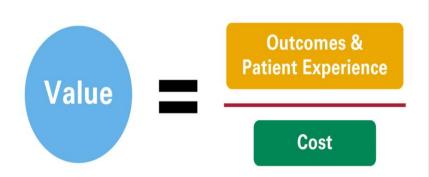


Figure 3: Age-Friendly Measures Contribute to Value

Age-Friendly Measures			The Value Equation
Basic Outcome Measures	Hospital Setting	Ambulatory/ Primary Care Setting	Components
30-day readmission			Patient outcomes, cost
ED utilization		€	Patient outcomes, cost
Consumer Assessment of Healthcare Providers and Systems (CAHPS) survey	HCAHPS	CGCAHPS	Patient experience, patient outcomes
Length of stay	-		Patient outcomes, cost
Advanced Measures	Hospital Setting	Ambulatory/ Primary Care Setting	Components
Delirium	•		Patient outcomes, cost
CollaboRATE (or similar tool to measure goal-concordant care)	!-	£	Patient outcomes, patient experience





Case Examples- Measureable Results

St. James Parish Hospital

Reduced readmissions by 62%

Hospital had \$93,000 worth of cost savings in 2020.

Built Age-Friendly Health Systems into new hire orientation for residents and nursing staff Advent Health Hendersonville

Usage of telehealth to implement 4Ms care has led to 20% increase in breast cancer and colon cancer screenings

Addition of 2 geriatric psychiatrists and a licensed social workers to the Age-Friendly team have led to greater completion in fall risk assessments Cedar-Sinai Medical Center

Length of stay in the hospital was cut 11%, down to 4.5 days

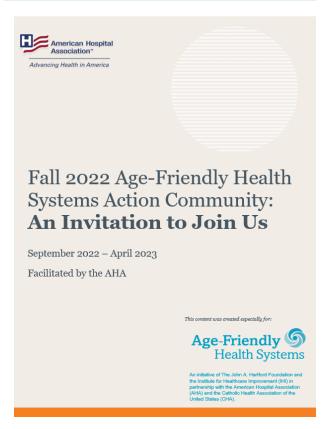
\$330,000 in direct costs its first year, when it served 153 patients.

Annual savings of about **\$1 million** are projected.

Join AHA Action Community 2022-2023

- Join and get your Age-Friendly Recognition. It's FREE
- AHA AFHS Action Community is from September 2022 April 2023
 - Starts Mid-September with 2 Kick off Calls
 - Starting October
 - Monthly all-team webinars
 - Quarterly Scale-up leaders webinars
 - Sharing testing and learnings on peer to peer calls
 - 1:1 coaching calls
 - Celebration of joining the movement!
- Download <u>AHA's Invitation Guide</u>
- Visit <u>aha.org/agefriendly</u> to learn more
- Email <u>ahaactioncommunity@aha.org</u> with any questions or to set up a 1:1 coaching call.

Enroll Today





Duke Regional Hospital: Our Age-Friendly Journey

Lori Ritter, G-CNS

Nikki Webb, LCSW

Serena Wong, DO



Setting







Why DRH?



- Optimizing Care for Older Adults Think Tank
- Geriatrics-trained nurses and nursing aides
- Geriatric ED Accreditation
- Geriatrics consults
- Geriatric Clinical Nurse Specialist







Setting





Mobility Care Redesign



Delirium Care Redesign



Geriatrics-led High Risk Medication identification program



Palliative Care-led Advance Care Planning documentation programs



Timeline



July 2020 -June 2021 Assembled steering committee

Met with stakeholders

Developed 4Ms processes June 2021 -March 2022 • Pilot on one unit

• Small cycles of change

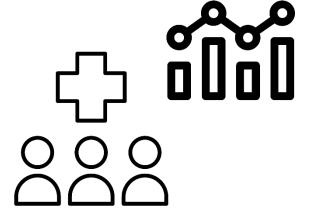
Engage with more stakeholders

April 2022 present Incorporate all patients
 65+ on model unit

Refine data tools









Assembling the Team



Mentation	Mobility	Medications	Matters Most
Lead: Lori Ritter, CNS	Lead: Serena Wong, DO	Lead: Milta Little, DO	Lead: Nikki Webb, LCSW
Loretta Matters, MSN Liz Brown, CCC-SLP Melissa Cooke, DNP, RN	Rebecca Mittendorf, PT Jody Rister, PT	Nancy Kraemer, OT Ramonna Cvelich, PharmD Deanna Malone, PharmD Melissa Cooke, DNP, RN	Kiki Barnes, MDiv Liz Brown, CCC-SLP Mary Ann Eller, CCC-SLP Victoria Crump, LCSW Marnie Shotwell, BSN Trig Brown, MD (Palliative) Beth Munoz, PT

Brenda Dowse, Sevda Mirza, Liza Solomon – Nursing on Model Unit

DRH Patient and Family Advisory Council

Delirium and Mobility Care Redesign Leadership

Division of Palliative Care

DRH Optimizing Care for Older Adults Committee



The 4Ms Workgroups

n, Patient Engagement
agement
Case Managers (CM), Therapy, Chaplain Explore WMM within scope of practice with
cM, Therapy, Chaplain Align treatment and dc plans with patient goals Palliative Care assessment where appropriate
ducation WMM documentation and of recs for communication
mpliance Goal-concordant care neds
d d





Our work so far...









Mentation



- Delirium care redesign:
 - NuDESC screening 1x/shift
 - High risk for or positive for delirium care plan initiation
- Already met AFHS requirements
- High % of required delirium care plans implemented

Patient Screened Positive for Delirium Within Last 24 Hours ₹

Click Here for Delirium Report





Mentation



Challenges

- How do we track our effectiveness with preventing or decreasing time in delirium
- Keeping up with the staff turn-over to ensure their NuDESC training / delirium interventions are consistent between preceptors

Dementia

 Addressing difficult behaviors in our inpatient patients living with dementia





Mobility



- Mobility care redesign:
 - BMAT screening 1x/shift, mobility 1x/shift
- Did not meet AFHS requirements

BMAT and Range of Motion		
Safety Screen Assessment M.O.V.E.S.	Pass	
Sit and shake assessment	Fail	
Stretch and point assessment	Fail	
Stand assessment	Fail	
Walk assessment	Fail	
BMAT Level	1	
ROM exercises performed - Active		
Repetitions - Active		
ROM exercises performed - Active Assist		
Repetitions - Active Assist		
ROM exercises performed - Passive		
Repetitions - Passive		

Mobility

₩obility		Repositioned in bed/ch
=	Repositioned in bed/chair	Rolling; Scooting





Mobility



Challenges:

- Documentation of RNs vs therapists for mobility
- Mobilizing pts according to BMAT ability
- Brainstorming ways to get 3x/day mobility
- Coordinating with Care Redesign leaders across sites
- Continued fidelity to BMAT screening practices

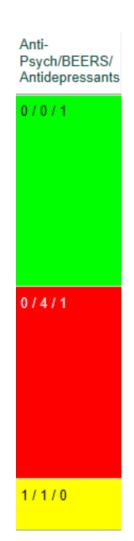




Medications



- Screening: When? Who? How? Documentation?
- Tried screening for high risk meds at daily huddle
 - Early morning
 - Goal of huddle = dispo
 - Provider-related issues
 - Not all providers present
 - Providers may not know pts well enough to make changes
 - Opinion that some recs more appropriate for outpatient f/u
- Action: avoid high risk meds? De-prescribe high risk home meds? Utilize lower doses or frequency? Send recommendations to outpatient providers?







Medications



- Next steps:
 - Hospitalist join workgroup
 - Improve documentation and timing of screening
 - Work at systems level with EHR tools





What Matters Most



Goals of Care Care Plans/Discharge Plans Palliative Care and Healthcare Outcomes Chaplains Therapists and Case -End of life **Environment of Care** Managers **Hospital Medicine** -Goal concordance -Treatment plan -Treatment goals **Nurses and Nursing** -Discharge plan align with plan of **Assistants** -Goals to maintain care (during -Respect and and improve quality admission) of life post discharge comfort -Advance Care Plan: Code Status, HCPOA -'About Me' identified





What Matters Most



- Next steps:
 - Re-address meaningful goal discussions with team members
 - Align WMM aim with other ACP protocols for hospitalists
 - Develop patient/caregiver WMM education tool, engaging nurses to begin discussion
- How to track goal concordant care?
 - RN and MD discussions?
 - CM initial and closing notes?
 - Patient satisfaction data?
 - Ask patients yes/no upon discharge?



Lessons Learned





Be flexible and keep an open mind and ears!

oen
ars!
Ongoing
education

and energy

Actively engage with stakeholders



Questions and Discussion











AHA & IHI Case Studies

Learn what other organizations are doing around the nation to spread and sustain this work



MEMBERS IN ACTION CASE STUD

BECOMING AN AGE-FRIENDLY HEALTH SYSTEM

Kent Hospital, a member of Care New Engla

Overview

In February 2019, Kent Hospital, part of Care New England, opened an Adult Care for Elders (ACE) unit to test and implement the Age-Friendly Health Systems 4Ms Framework. The unit focused on documenting what matters to the patient and implementing delirium screening and prevention plan on all patients. Since

opening, the unit has seen a reduction in both length of stay and falls with injury, along with an increase in patient and staff satisfaction.

The mission of Care New England (CNE) is to be "your partner in health" and create a community of healthier people in the areas served by the health system's hospitals and

partners. The 749-bed health system includes five hospitals, a medical group, and a wellness center.

Additionally, the Integra Community Care Network is an accountable care organization (ACO) formed

by CNE, South County Health and Primary Care Physicians Corporati independent practice association.

CNE realized to do true population meet the needs of its older adults. Hospital in Warwick, R.I., where the is highest. Since 2014, the health leadership teams have supported



that more than 30% of hospital ad patients over the age of 65, and of were over 85. CNE's participation Health Systems initiative focused. Care for Elders (ACE) unit at Kent. Members ACTION

MEMBERS IN ACTION CASE STUD

BUILDING AN AGE-FRIENDLY SYSTEM AND COMMUNITY WITH STRATEGIC PRIORIT

Rush University Medical Center | C

Overview

Since its launch in 2017, the Rush Center for Excellence in Aging (CEA) has pursued its mission to improve the health and well-being of older adults, families and communities, aligning with the Rush University System for Health's (RUSH) strategic priorities. RUSH's mission is to improve the health of individuals and diverse communities through the integration of outstanding patient care, education, research and community partnerships.

After learning about the Age-Friendly Health Systems initiative, the CEA completed the Institute for Healthcare Improvement's (IHI) self-assessment tool to find current programs and practices involving the 4Ms across the health system. The Age-Friendly Health Systems initiative is an evidence-based approach that focuses on the 4Ms framework — what matters, medications, mentation and mobility. Although the CEA discovered pockets of excellence and identified health care teams addressing some or all of the 4Ms, none were applied consistently or broadly. There were large opportunities to improve and scale up these practices, aligning with ongoing health system priorities for quality improvement and cost savings.

Recognizing the synergy of the Age-Friendly Health Systems initiative with RUSH's strategic plans and the What Matters Most to you about your Health and Health Care?

priorities of the CEA, hed begin implementation ar lives of older adult patier in the process, RUSH en

CATCH-ON ORUSH

Approach

Shortly after conducting participated in the first A Action Community, host through March 2018, and RUSH to begin the journ the second action community valuable skills that inform

RUSH staff approach pra wavs:

Members

MEMBERS IN ACTION CASE STUDY

HEALTHY TOGETHER CARE PARTNERS' EMBEDS AGE-FRIENDLY FRAMEWOR INTO PRACTICE

Banner Health System | Tucson, Arizona

Overview

Banner Health created its Healthy Together Care Partnership program in 2013 to provide patient-centered care to highrisk and vulnerable older adult patients. Six years later, the HTCP team joined the American Hospital Association's Age-Friendly Health Systems Action Community. That is when the Healthy Together Care Partnership, or HTCP, began its journey of embedding age-friendly care into practice. As a result, patient and provider satisfaction scores for patients who receive age-friendly care have increased, and costs have decreased. Promising outcomes related to emergency utilization also have been reported. The team is now working to spread its model for adopting age-friendly approaches throughout the health system.

Modeled on home-based primary care, HTCP serves Banner Health's adult, dual-eligible Medicaid and Medicare populations by providing evidence-based, hightouch, multidisciplinary care. This care includes in-home comprehensive health assessments, comprehensive medication management assessments, and short-term community-based case management. Nebraska. "Making health care easier, so life is the mission and way of practice for Banner

Approach

Based in Tucson, HTCP has a team of eight: manager, nurse practitioner, clinical pharmaci case manager, behavioral health case manag population health specialists. While the numb participants varies, the average ranges from 8 each case manager assigned approximately 2 Participants who receive an assessment are of care based on their needs:

- no enrollment:
- care coordination that requires no more th interventions:
- low level of care in which the case managemore than four brief interventions;
- medium level of care that warrants occasions provider visits; or
- · high level of care in which the HTCP team

Age-Friendly Health Systems | Case Study

Hebrew SeniorLife



Background

Hebrew SeniorLife is a leading provider of senior care in the Boston area that has served the community for more than a century. Built on the Jewish tradition of honoring elders, Hebrew SeniorLife is open to residents of all faiths and backgrounds. The facility is affliated with Harvard Medical School, and is home to the Marcus Institute for Aging Research. Through these partnerships, they have pursued a number of pilot studies and a focus on research and continuous improvement.

Hebrew SeniorLife is currently participating in a nursing home protoloping initiative sponsored by Age-Friendly Health Systems. Age-Friendly Health Systems is an initiative of IHI and The John A. Hartford Foundation, in partnership with the American Hospital Association and the Catholic Health Association of the United States. In Age-Friendly Health Systems, age-friendly care is defined as care that is based in the "4Ms" What Matters, Medication, Mentation, and Mobility (see Figure 1).

Figure 1. 4Ms Framework of an Age-Friendly Health System



Hebrew Seniort.Ife's executive leadership was seeking to be recognized as an Age Friendly Health Systems, and they learned that Itil was launching a nursing home prototyping initiative to implement the 4Ms in senior care facilities. There was great alignment' between the facility goals and the aims of the initiative, said Sarah Sjostrom, Associate Chief Mursing Officer at SeniorLife.

Starting small and scaling up

Before the prototyping initiative, Hebrew SeniorLife was already doing a lot of work related to the 4Ms. For Medication, for instance, the clinical team was assessing appropriate use of antipsychotics and recommending gradual dose reductions. The pharmacist was simultaneously conducting resident reviews in order to make recommendations for reductions in polypharmacy. In addition, they offered activities and daily groups ranging from dance, men's and women's fitness groups, guest speakers, and guest performers, all of which address Mobility or Mentation or both. We felt like there were pieces of the puzzle that were already in place," said Laura Hunt. Nurse Manaper of the facility's second flost lifty second force.

When they began the prototyping initiative, they started small. "We focused on one M with one resident," said Joe Rodriguez, Nurse Manager of the third floor. That was Mobility, with a wheelchair-bound resident. The team engaged physical therapy, and to the rimovbed in a walking program, which provides assistance walking from her room to the dining room and back.

Over time, they branched out to implementing all 4Ms with five residents—engaging them individually to learn what mattened to them, especially in terms of the other 4Ms. Which groups did they want to join to reduce isolation and enhance mood in tackling Mentation? What exercises or activities did they engly that could enhance physical function when tackling Mobility? Gradually, they continued expanding to new residents, until they had reached all 14 of the residents in that unit, over a four-week period.

Age-Friendly S
Health Systems

Age-Friendly Health Systems is an initiative of The John A. Hartford Foundation and the Institute for Healthcare Improvement (IHI) in partnership with the American Hospital Association (AHA) and the Catholic Health Associat of the United States (CHA).

Kent Hospital

Rush University Health
System

Banner Healthy
Together Care
Partnership



Supports for Age-Friendly in Nursing Homes

- AFHS Guide to Care of Older Adults in Nursing Homes
 - Detailed document designed for nursing home leaders and senior team members
 - Links to assessment tools, websites, and other document
- AFHS: A Workbook for Nursing Home Teams
 - A companion resource to the Guide designed for point of care teams to use in daily care delivery



Join AHA Action Community 2022-2023

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- Email <u>ahaactioncommunity@aha.org</u> with any questions or to set up a 1:1 coaching call.

Enroll Today





Questions? Stay in Touch!

www.aha.org/teamtraining

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