

# **HOW TO PREPARE FOR THE FUTURE COMPLEX CARE MANAGEMENT**

**#607  
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## OBJECTIVES

- Discuss the driving forces for change in US healthcare delivery system
  - Discuss various models for providing intensive care management for high risk patients
  - Describe the features of the Complex Care Model presented in this session
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## HEALTH CARE TODAY



## HEALTH SYSTEM FOCUS

- Data/Increased Transparency
- Drug Costs
- Changing Payor Systems
- Utilization/LOS
- Complex Patients
  
- VBP

## CHANGING DEMOGRAPHIC



55 years and older  
Volume will almost double  
between now and 2030

Reaching 90—chances  
have doubled  
in past 40 years

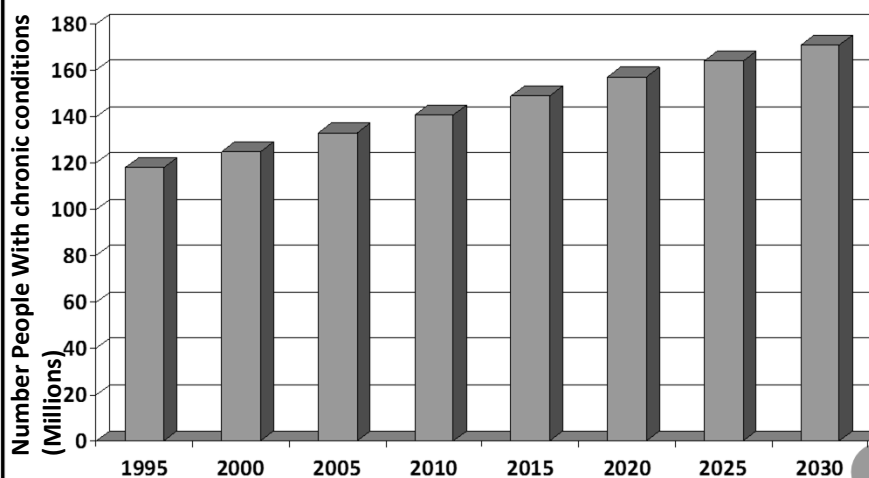


## CHRONIC DISEASES: THE LEADING CAUSE OF DEATH AND DISABILITY IN THE UNITED STATES

- More common among older adults
- About 117 million Americans—nearly 1 in 2 adults—one or more
- More than 75% of health care costs are due to chronic conditions
- Approximately one-fourth of persons living with a chronic illness experience significant limitations in daily activities

(Centers for Disease Control and Prevention [CDC], 2015)

## PREVALENCE OF CHRONIC ILLNESS *INCREASING*



(Anderson, 2010)

## HOSPITAL VALUE BASED PURCHASING PROGRAM ***MOTIVATION FOR CHANGE***

- Clinical/Outcome/Experience=1 composite score
- Hospital Acquired Condition Reduction Program
- Hospital Readmissions Reduction Program
  - Readmission penalties
  - Expansion continues
    - CABG in 2017

VBP home health

(CRS Report for Congress)

## **MODELS AND TRENDS**

- Coordinated Care Interventions
- Transitional Care Models
  - Coleman and Naylor
  - IHI Starr
  - Bridge
  - RED
  - BOOST
- Medical Home Model

(AHRQ, 2012)

## CARE TRANSITIONS

- Care Transitions

**“The movement patients make between healthcare practitioners and settings as their condition and care needs change during the course of chronic or acute illness”**

**...Dr. Eric Coleman**

- Multiple transitions

MOST Critical: Hospital to Home



## FOCUS ON TRANSITIONS

- Complex Care Management Action Community

- California Quality Collaborative

- Community Care of North Carolina's care management model

- NC DHHS funded/Medicaid pts at high risk
- Aged, blind, disabled

- Comprehensive Care Physician Model

- University of Chicago
- Replaces hospitalist with specialist in CDM



## **RIVERSIDE HEALTH SYSTEM**

- Core Concepts
  - Patient centered
  - Interdisciplinary
- Post acute Care services play a significant role
  - Incorporates chronic disease management
  - Foster communication/collaboration

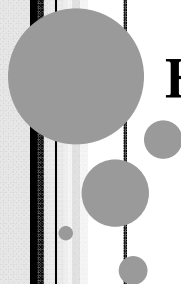
### Pilot Programs Proposed

- Home Based Chronic Disease Management
- Center for Complex Care Management



## **REMOVING BARRIERS TO CARE**

# **Home Based Chronic Care Program**



## **EXPLORING THE NEED**

- Aging population
- High risk for readmission
- Multiple chronic illness
- Chronic Illness stable under current payment guidelines
  - Need for continued medical support




## **MAKING THE CASE**

- Mobility limitations
- Transportation difficulties
- Low income
- Frailty
- High risk for acute care admissions






## STAFF EDUCATION

- Chronic Care Education
    - Adult learning
    - Motivational Interviewing
    - Self Management Theory
    - Disease specific COPD, CHF, DM
      - Pathways
      - Teaching booklets
      - Stoplights
- 

## KEY ELEMENTS

- Eligibility
    - DX: CHF, COPD
    - Multiple Acute care episodes
  - Referral
    - Transition from Medicare program
    - MD order
  - Plan of care
    - Visit Frequency
    - Care provided
    - Specialty Oversight
  - Telephonic Visits
  - Case Conferences
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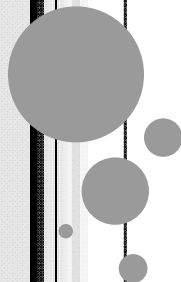
## RESULTS

- Improved self management skills
- Therapeutic relationships
- Motivation Building skills
- Decreased acute care admissions
  - Data
- Development of Complex care program
  - Connecting services to remove barriers to care



**THE BOAT IS LEAVING THE  
DOCK**

**Complex Care  
Program**

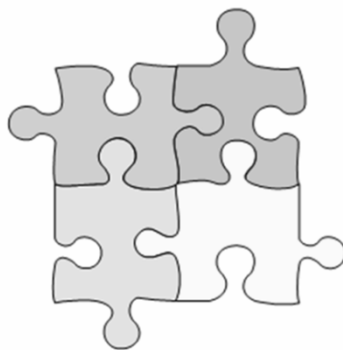


## **HEALTH SYSTEM CHALLENGE**

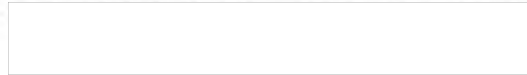
- Fee for service
- Value Based Care
- MCO/ACO
- And so many more options



## **A COMPLEX CARE MANAGEMENT PROGRAM**



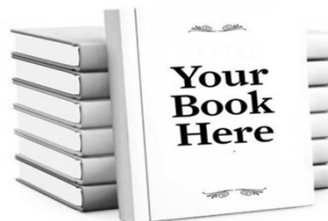
## WHY NOW?....WHY NOT?



## WHAT'S CCP LOOK LIKE IN REAL LIFE?



Versus



## **LESSONS LEARNED**

### **WE ARE MAKING A DIFFERENCE**

- Don't base the program purely on dollars
- Utilize the programs you have in place and implement a timeline in which you reach out to each supporting service
- Use protocols which are evidence based and disease specific. Make sure roles are clearly defined in order to optimize efficiency
- Use metrics carefully and base them on patient centered outcomes



## **HOW SHOULD YOU PREPARE FOR THE FUTURE**

