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## Rural Elder Care Coordination on Cape Cod: A Community-Based Approach to Closing the Gaps

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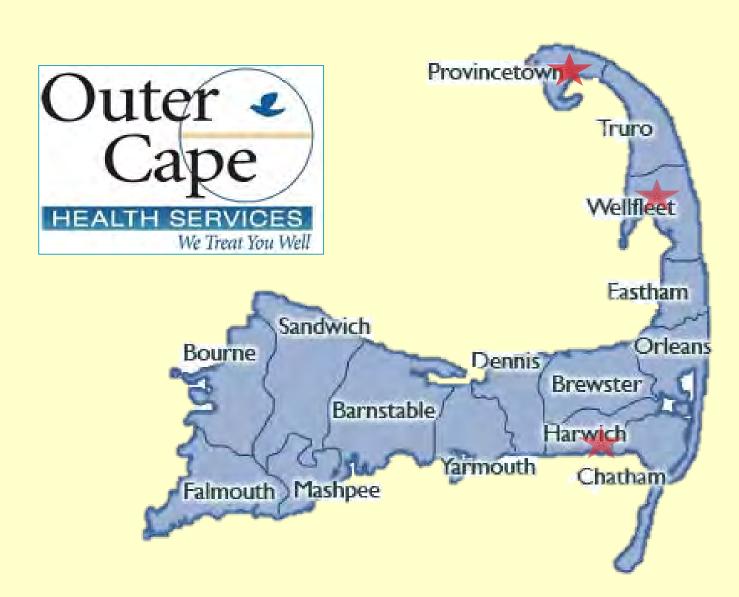


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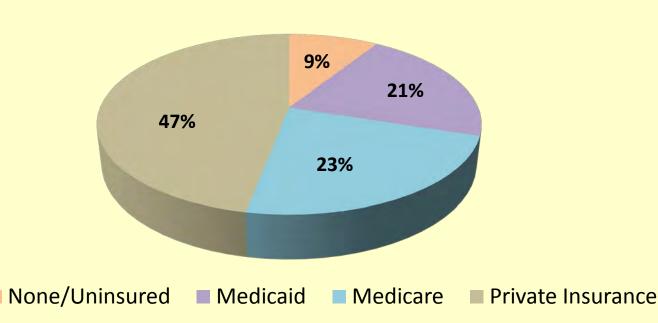
# Rural Elder Care Coordination on Cape Cod: A Community-Based Approach to Closing the Gaps

Kazmira Nedeau (Grants Submission & Compliance Analyst) & Andy Lowe (Director of Program Management Resources) Outer Cape Health Services, Wellfleet, MA

## WHO WE ARE



- Federally-qualified health center
- Three locations on Outer Cape Cod
- Provide primary and specialty care to 16,500 patients (2015)
- Specialty care: Behavioral health, dermatology, dental, vision
- Over half of patients on public insurance or uninsured:



# Population characteristics



10% lower per capita income than Massachusetts (2010-2014)



Less housing is available; highest number of units for seasonal use (35.5%) compared with all other Mass. counties



#### Rents are expensive

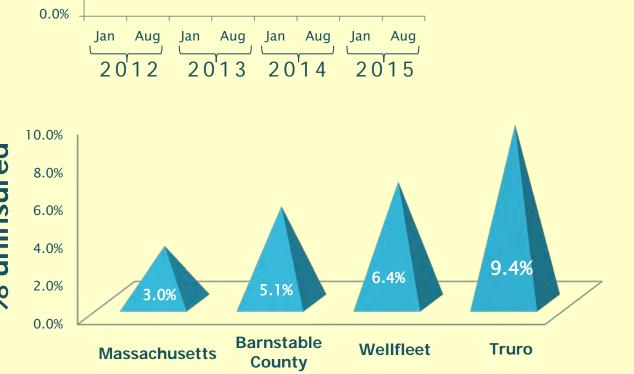




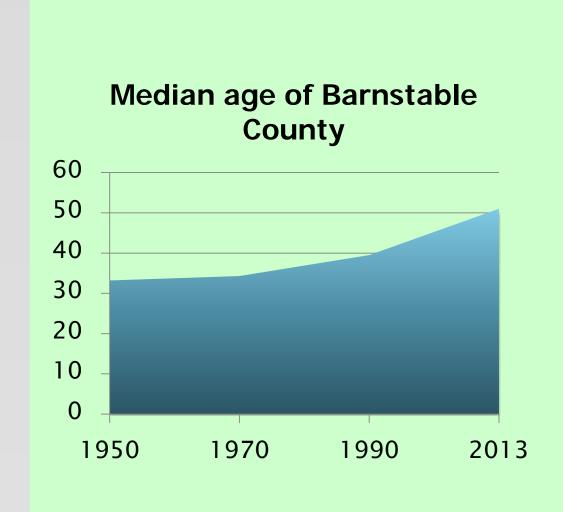
#### Seasonal employment, higher unemployment







# AN AGING POPULATION

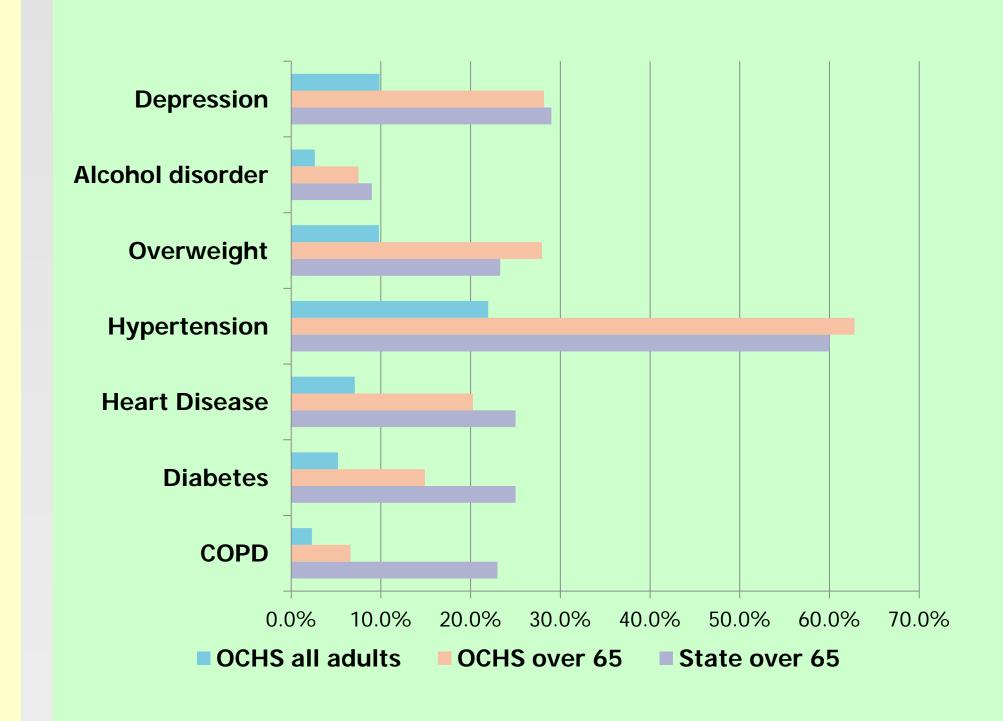


CAPE COD TIMES Oct. 8, 2011

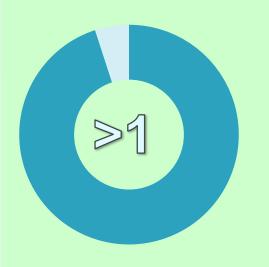
80+ population growing on Cape Cod

The number of men in their 80s is rapidly outpacing other senior citizens on Cape Cod, but reason is unclear

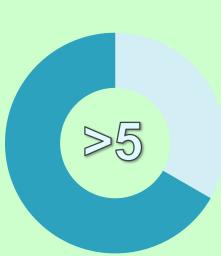
## **Health conditions**



# High risk = High cost

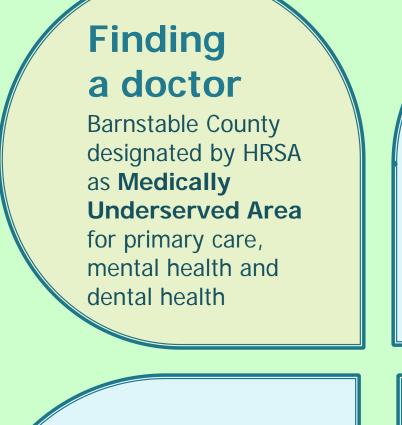


**Patients with** >1 chronic condition account for 95% of all Medicare spending



**Patients** with >5 conditions account for two thirds of Medicare spending

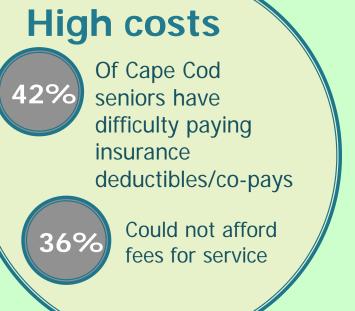
### **Barriers to care**



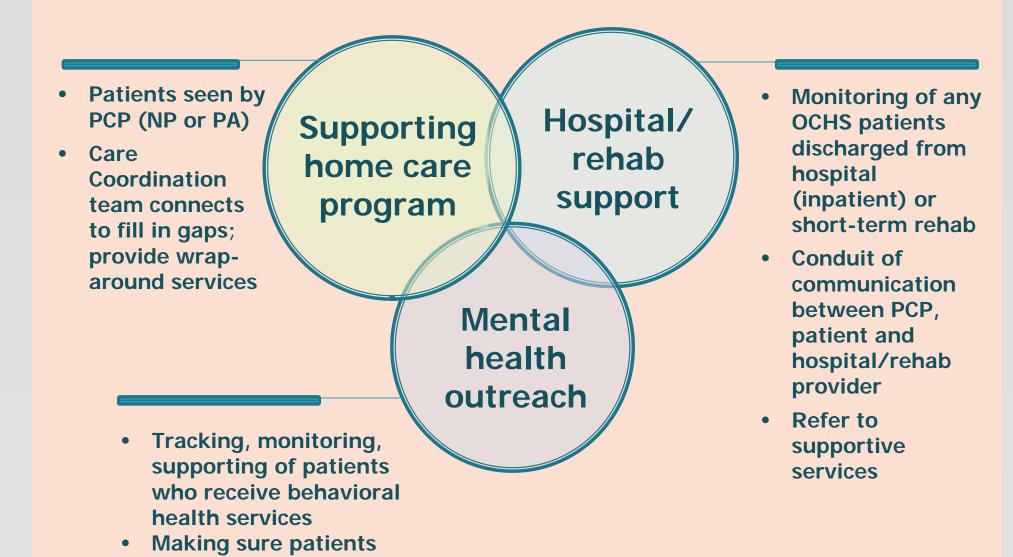
Fewer physicians accepting MassHealth

#### **Transportation** Of Cape Cod seniors have lost their driver's Find particular

locations difficult to access on public transit



# CARE COORDINATION PROGRAM



#### **Observed benefits**

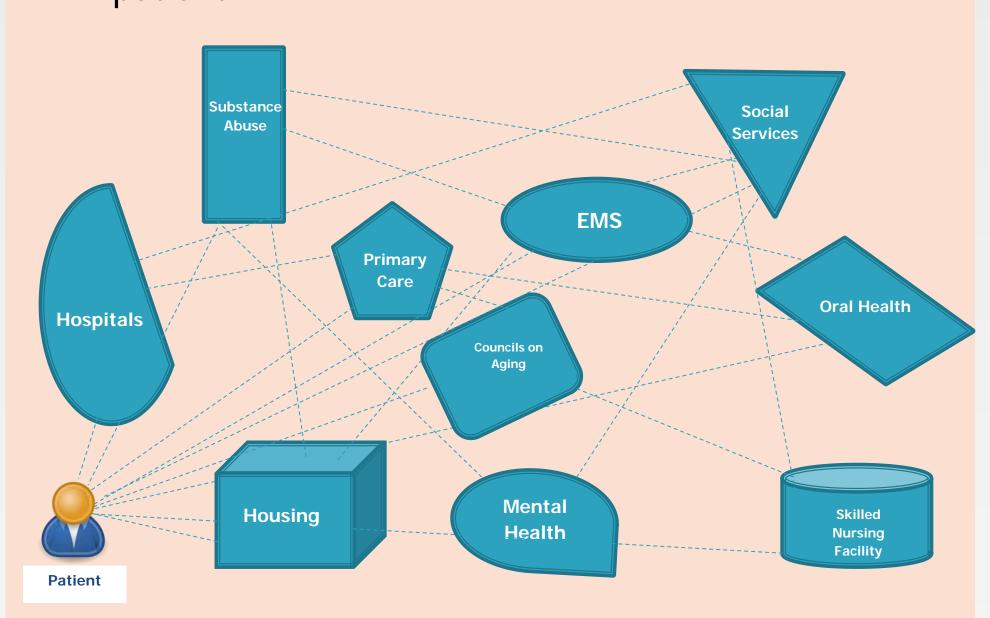
- Lower rates of hospital readmissions
- Reduction in hospital days

have access to additional

- Reduction in days at skilled nursing facility
- Reduced cost to individual, system
- Increased time at home, quality of life

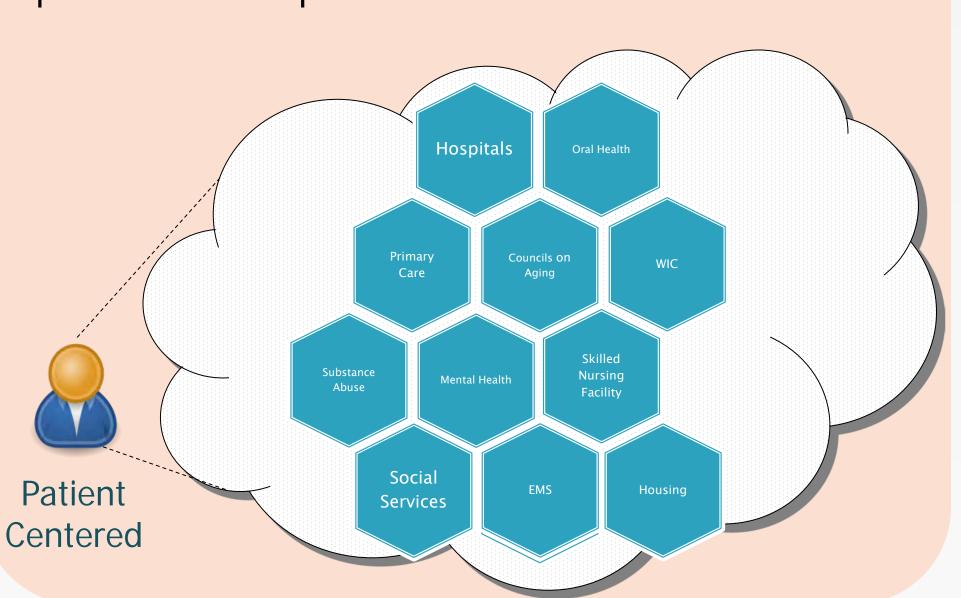
# Challenges

- Sporadic or inconsistent communication among agencies involved in patients' care
- Difficult to close loop on referrals
- Fractured continuum of care places burden on patient



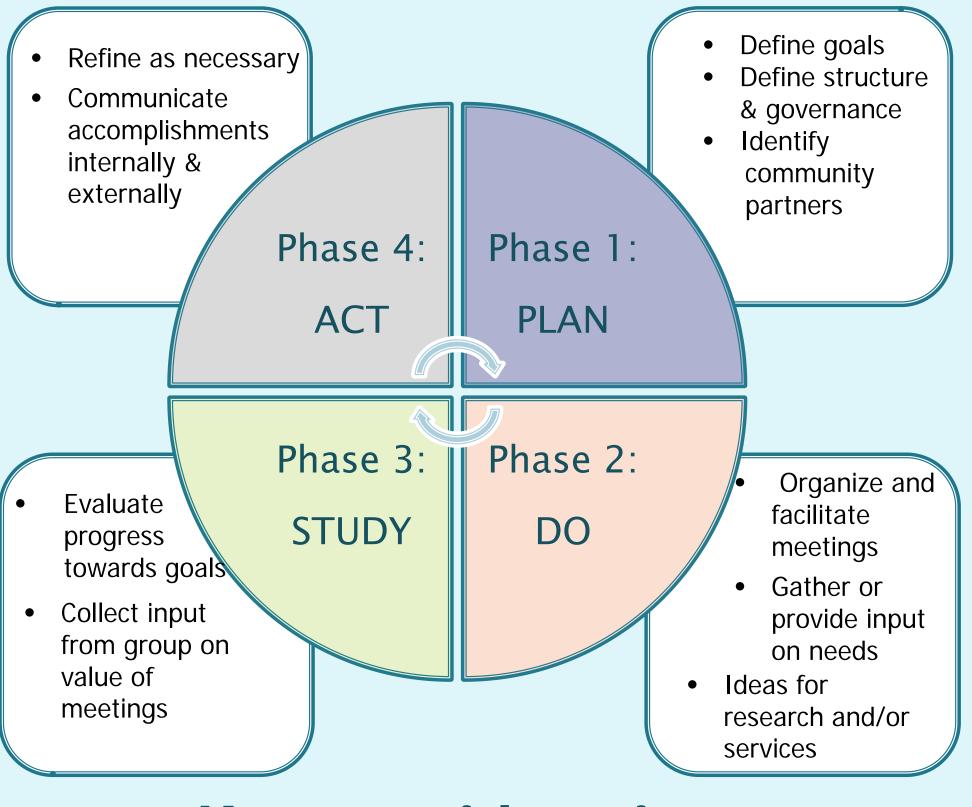
# The goal

Communication is consistent among agencies, resulting in greater focus on the patient's needs and provision of wrap-around services.



## BUILDING A NETWORK

A critical success factor in improving the Care Coordination program will be building a network of partners in the community to provide input and share resources



# **Key considerations**

Marathon, not a sprint

efficacy

- Iterative process; will take shape over time
- Participation of consumers needed for validity,
- Solution should be responsive, not prescriptive

# Challenges & questions

- How to get people excited about something that's inherently difficult to define
- Creating a self-governing body with shared goals
- Empowering participants, particularly consumers, to take leadership roles
- What are the measures of efficacy of care coordination?
- Does care coordination increase quality of life? Sense of connection to community?

# Support & potential funding

- UMMS CCTS: Drs. Ockene & Cashman
- Patient Centered Outcomes Research Institute
- Town grants, Cape & Islands United Way

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