



PARTICIPANT HANDOUTS

CHAMPS Healthy Communities Spotlight Series: Navigating the Aging Journey and Our Healthcare System

Thank you for attending today's training. By doing so, you are strengthening the ability of your community-based and patient-directed health center to deliver comprehensive, high-quality primary health care services.

Presented by:

Shawna Yates, DO, [Blacktail Health](#)

Live Event Date/Time:

Tuesday, July 7, 2026

12:00–1:00PM Mountain Time /1:00–2:00PM Central Time

Target Audience:

This series is intended for Region VIII health center staff and key PCA contacts. The series will offer practical insights, highlight promising practices, and share lessons learned from health centers throughout the region.

Event Overview:

This session introduces the fundamentals of geriatric care, including the 4Ms Framework, aging demographics, and the comprehensive geriatric assessment. Participants will also gain a basic understanding of palliative care and its role in supporting quality of life for older adults.

CHAMPS Archives

This event will be archived online. This online version will be posted within two weeks of the live event and will be available for at least one year from the live presentation date. For information about all CHAMPS archives, please visit <https://champsonline.org/events-trainings/distance-learning/online-archived-champs-distance-learning-events>.

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Description of CHAMPS

Community Health Association of Mountain/Plains States (CHAMPS) is a non-profit organization dedicated to supporting all Region VIII federally-designated Community Health Centers so they can better serve their patients and communities. Currently, CHAMPS programs and services focus on education and training, collaboration and networking, workforce development, and the collection and dissemination of regional data. Staff and board members of [CHAMPS Organizational Members](#) receive targeted benefits in the areas of business intelligence, networking and peer support, recognition and awards, recruitment and retention, training discounts and reimbursement, and more.

For over 40 years, CHAMPS has been an essential resource for Community Health Center training and support! Be sure to take advantage of CHAMPS' programs, products, resources, and other services. For more information about CHAMPS, please visit www.CHAMPSonline.org. The Happenings box in the middle of the CHAMPS home page highlights the newest CHAMPS offerings, while the CHAMPS Membership box on the lower part of the home page lists current benefits for CHAMPS Organizational Members.

Speaker Biography

Dr. Shawna Yates is proud to be fifth-generation Butte Irish – she returned home in 2007 to begin her family medicine career at Blacktail Health, while also taking on the role of Medical Director. Shawna received her osteopathic medical training at Western University in Pomona, California, and Family Medicine Residency training at St. Mark's Hospital in Salt Lake City. She is a former National Health Service Corp (NHSC) scholarship recipient and remains in service to her underserved community. She believes all should have access to basic health care and preventive measures to meet basic needs.

Dr. Yates participates in the education of future health professionals in her clinical practice at Blacktail Health and is on the faculty at the Department of Family Medicine, University of Washington School of Medicine. She is Board Certified in Family Medicine and Hospice and Palliative Care. Most of her patient focus is on graceful aging. She sees patients over the age of 80 and any resident of an Assisted Living or Nursing Home in the area. Outside of work, Dr. Yates enjoys spending time with her family, gardening, hunting and fishing, and enjoying the great state of Montana.



HEALTHY COMMUNITIES SPOTLIGHT SERIES

July 7: Navigating the Aging Journey and Our Healthcare System

Shawna Yates, DO

August 4: Integrating Psychiatry into Primary Care

Marshal Ash, DO

**September 1: The Coffee Break Project: Supporting Mental Health in
Ranching and Agricultural Communities**

Jennifer Pollmiller and Hanna Bates

Navigating the Aging Journey and our Healthcare System

Providing Team-based Healthcare to the Aging Adult in Montana

By Shawna Yates

Objectives:

- Primer to the 4M's
- Understanding of the aging demographics
- Overview of the Geriatric Assessment
- Introduction to palliative care

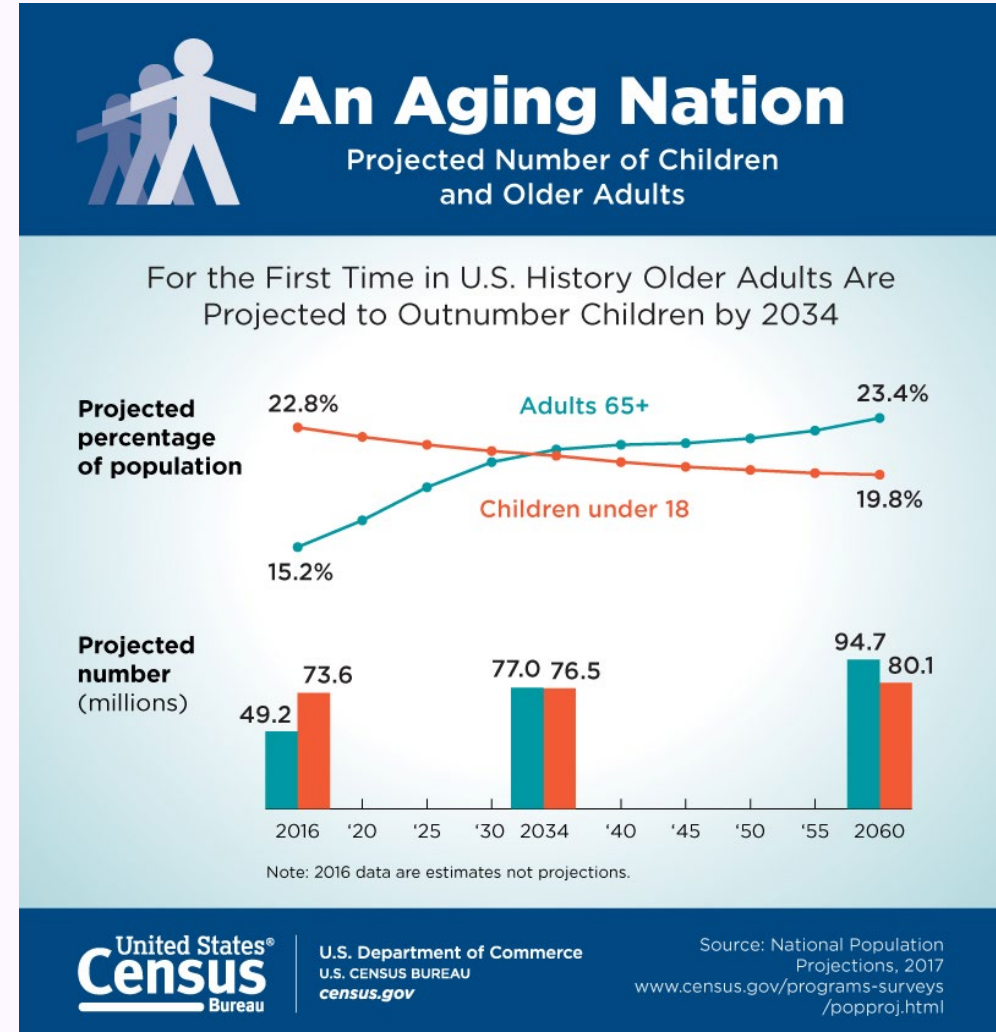
Greying of America

1 in 6 individuals in the US is over the age of 65

The 2030 Milestone: By 2030, all baby boomers will be older than 65, expanding this group to 74 million people.

By 2050, the percentage of those over 65 will be 22%

Longevity: The 85-plus population is expected to jump from 1.9% in 2010 to 4.3% by 2050.



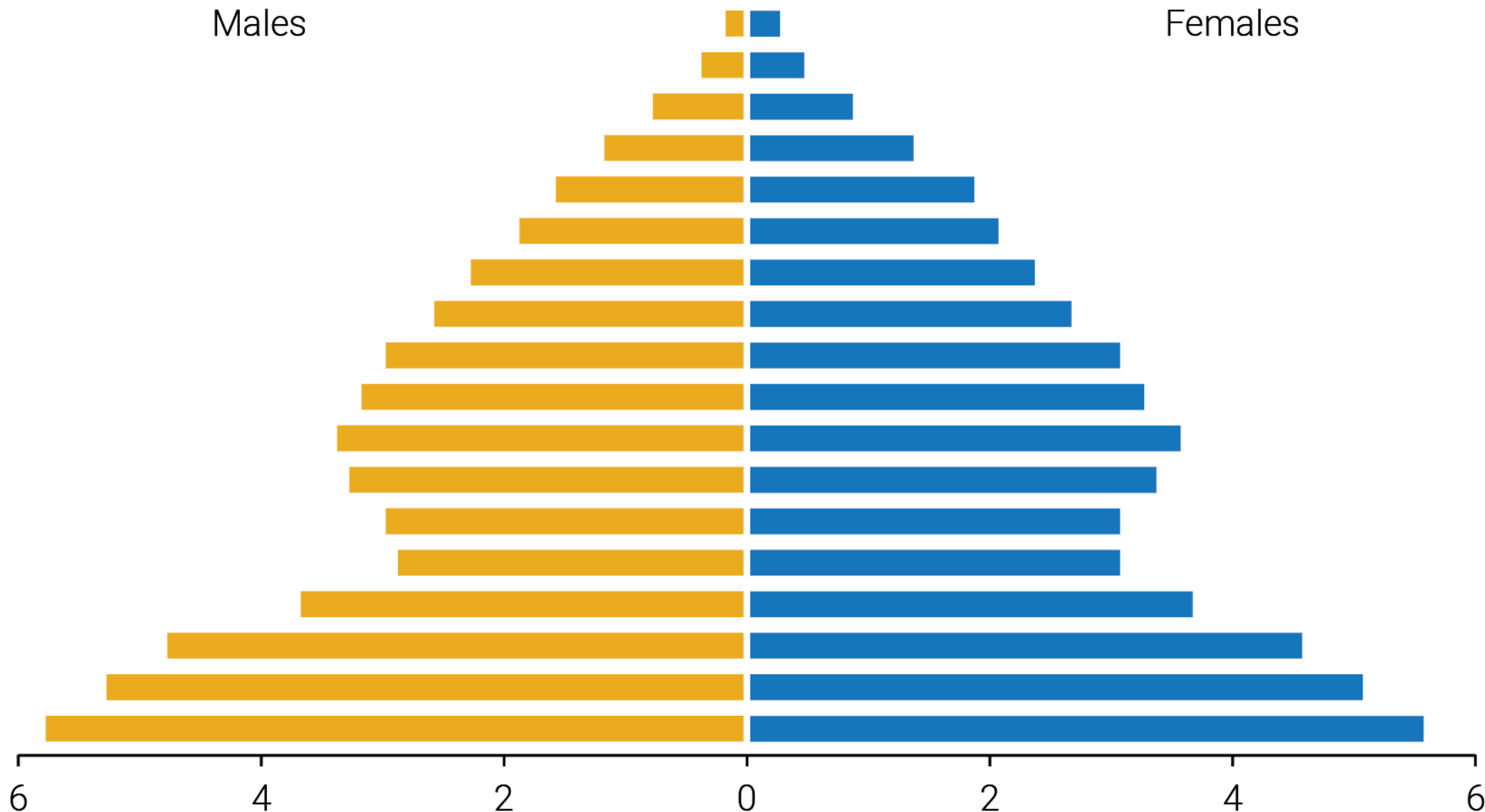
1960

Age Group

Males

Females

85+
80-84
75-79
70-74
65-69
60-64
55-59
50-54
45-49
40-44
35-39
30-34
25-29
20-24
15-19
10-14
5-9
0-4



Percent of Population

2060

Age Group

85+

80-84

75-79

70-74

65-69

60-64

55-59

50-54

45-49

40-44

35-39

30-34

25-29

20-24

15-19

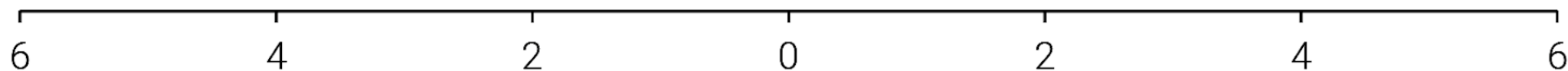
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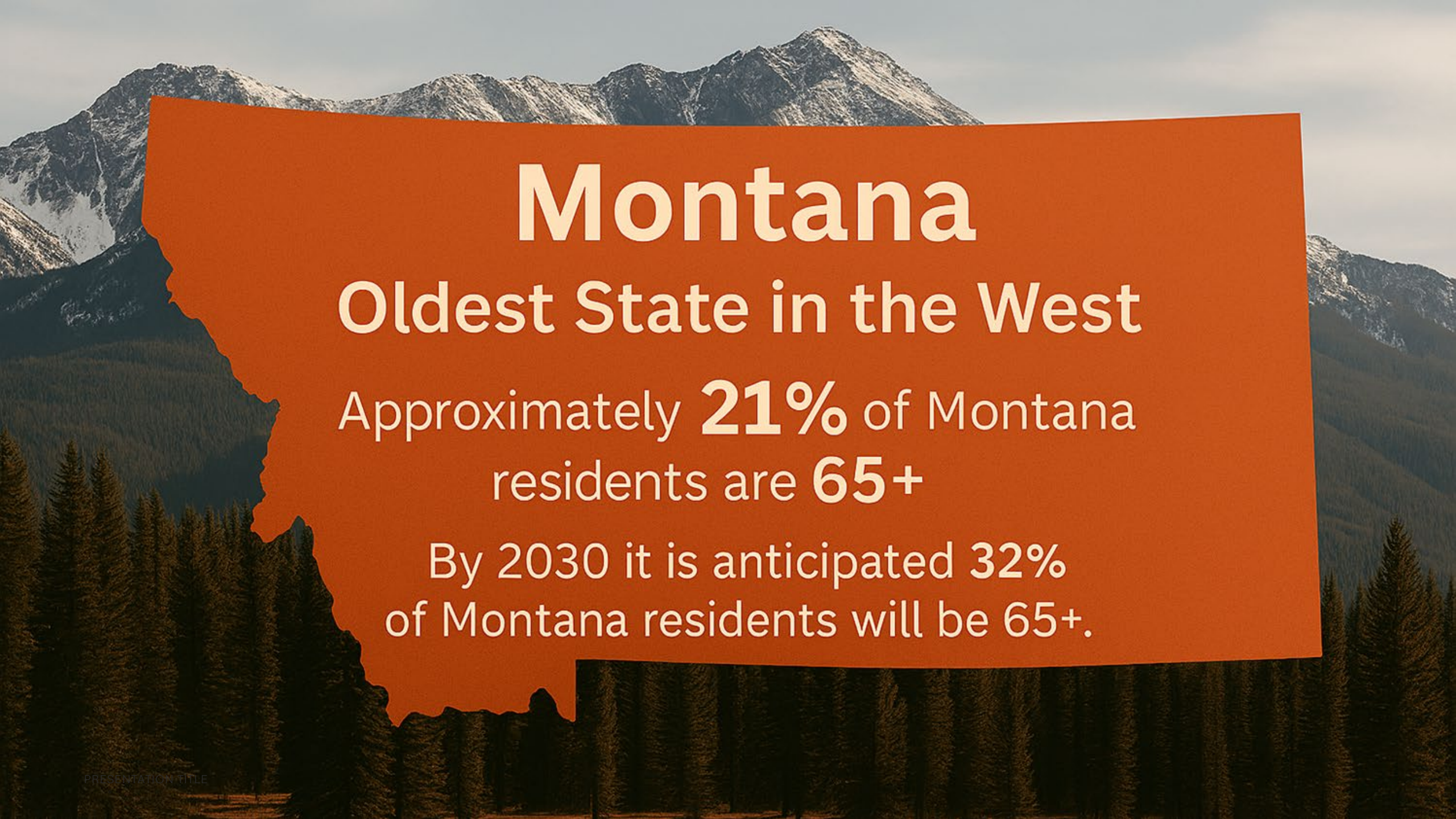
0-4

Males

Females



Percent of Population

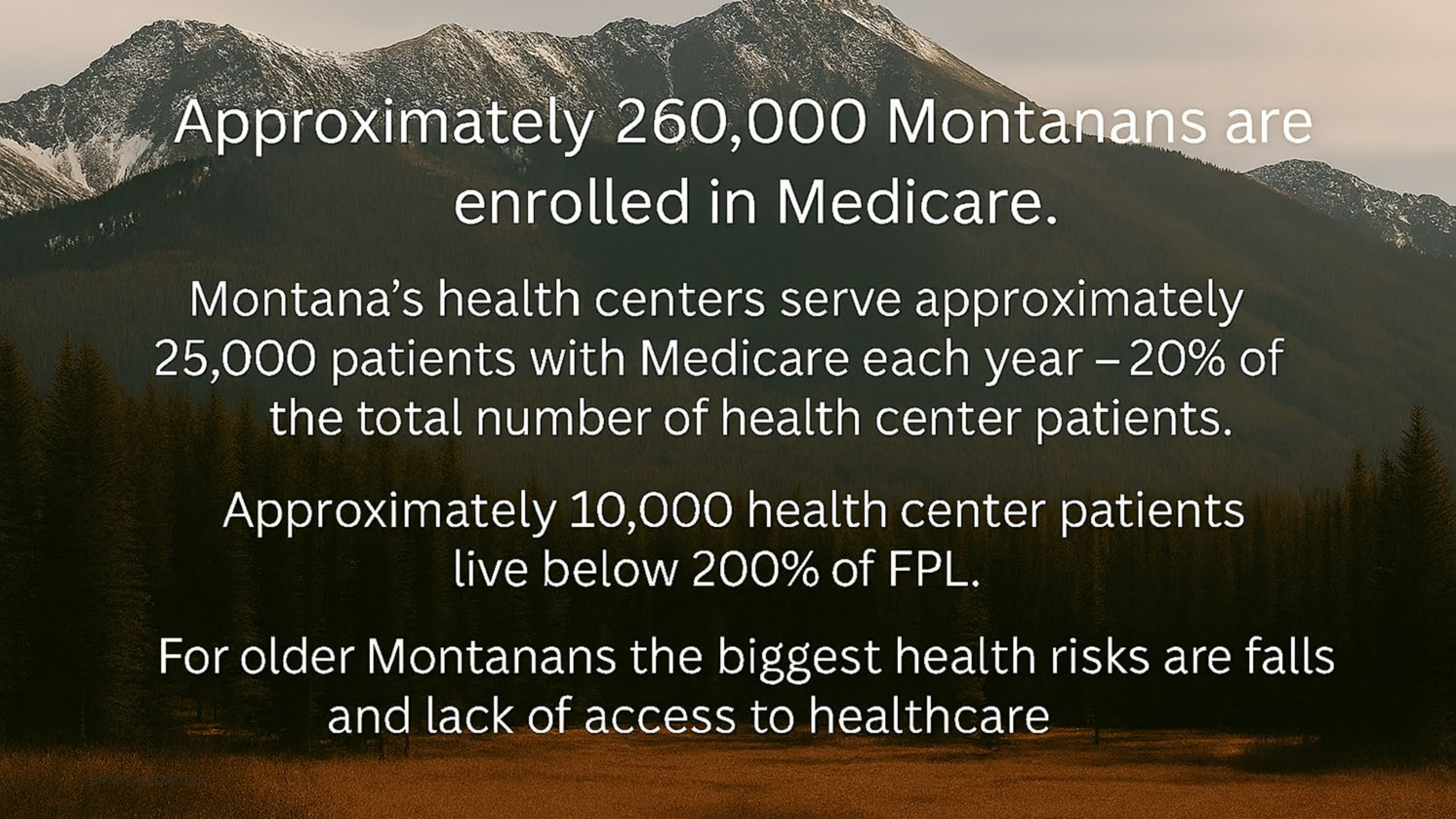
The background of the slide is a scenic photograph of a mountain range with snow-capped peaks and a dense forest of evergreen trees in the foreground. Overlaid on this image is a large, solid orange shape that follows the outline of the state of Montana. Inside this orange shape, the text is displayed in white.

Montana

Oldest State in the West

Approximately **21%** of Montana residents are **65+**

By 2030 it is anticipated **32%** of Montana residents will be 65+.



Approximately 260,000 Montanans are enrolled in Medicare.

Montana's health centers serve approximately 25,000 patients with Medicare each year – 20% of the total number of health center patients.

Approximately 10,000 health center patients live below 200% of FPL.

For older Montanans the biggest health risks are falls and lack of access to healthcare

Challenges to the changing demographics

ECONOMIC AND SOCIAL IMPACTS

Workforce shortage

Dependency ratios

Fiscal Instability

Family Changes

Caregiver Gap

HEALTH AND WELLBEING

Chronic Disease

Cognitive Decline

Healthcare Costs

Current Environmental Barriers

Age-Friendly Health Systems

The Institute for Healthcare Improvement (IHI), in partnership with The John A. Hartford Foundation, officially launched the Age-Friendly Health Systems initiative and the 4Ms framework (What Matters, Medication, Mentation, Mobility) in **2017**. The framework was developed to improve care for older adults by focusing on evidence-based practices, do not harm, and align with What Matters to the older adult and their family care partners.



Spreading Age-Friendly Care

Drivers of Successful Health System-wide Spread of the 4Ms

In 2017, Drs Molnar, Huang and Tinetti launched the 5Ms

TABLE 1

GERIATRIC 5Ms

Mind	Mentation
	Dementia
	Delirium
	Depression
Mobility	Impaired gait and balance
	Fall injury prevention
Medications	Polypharmacy
	De-prescribing
	Optimal prescribing
	Adverse medication effects and medication burden
Multi-complexity	Multi-morbidity
	Complex bio-psycho-social situations
Matters most	Each individual's own meaningful health outcome goals and care preferences

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Reprinted with permission from Molnar F, Huang A, Tinetti M; Canadian Geriatrics Society. Update: the public launch of the geriatric 5Ms. April 28, 2017. Accessed April 25, 2024. <https://static1.squarespace.com/static/63599251a953f80dd1922762/t/653a987fa1ed661104970e49/1698338943784/UPDATE+-THE+PUBLIC+LAUNCH+OF+THE+GERIATRIC+5MS.pdf>



- What **Matters** most (to you): planning the care you want for your future
- Your **Mobility**: balance and walking
- Your **Mind** and memory
- Your **Medicines**

Case Presentation

Lena is a 94 year old hispanic female, widowed and living in her own home of 70 years. She is hard of hearing, requires a walker to get around her home and rarely leaves her familiar surroundings. She lives alone with occasional check ins from her niece and nephew. Her vision is changing and she can no longer read or write or watch TV. Her finances are limited and she lives on \$900 in social security monthly. Her past medical history includes OA, macular degeneration, HTN, and urinary incontinence.

She takes a fall in her home and lies on the ground until her family comes upon her at which time she is rushed by ambulance to the hospital.

What do we need to consider in this scenario if we are an Age-Friendly Healthcare System?

Lena: Goals of Care and Patient Centered

Scenario 1:

She travels to hospital to find a fracture of her hip

Meds: pain management, maybe anxiety control, BP meds, anesthesia

Mobility: she will be bed bound, require surgery, and then rehab to regain her new level of function

Mind: will she have delirium, how will she navigate the new place and faces, how will her hearing impairment affect her care, can she make medical decisions, will she lose the will to live and develop depression and anxiety

What Matters: POA, have these conversation been relayed, if she says no to SNF or surgery what are her options

Multicomplexity: will she need a foley to prevent skin breakdown and urinary retention, will her BP spike and place her at risk of CVA, will anesthesia impact her cognition,

Scenario 2:

Her POA calls the clinic and an urgent ref is placed for Hospice

What Matters: Ahead of time goals of care conversations included her desire to die at home and undergo no heroics of the health care system

Meds: Pain management can be initiated and monitor BP for optimal control

Mobility: She may not walk again, she may be chair bound and require new levels of assistance to stay in her home

Mind: She may develop more fear and anxiety of falling again and the toll of her pain and complications of hip fracture may lead to no nutritional intake and death

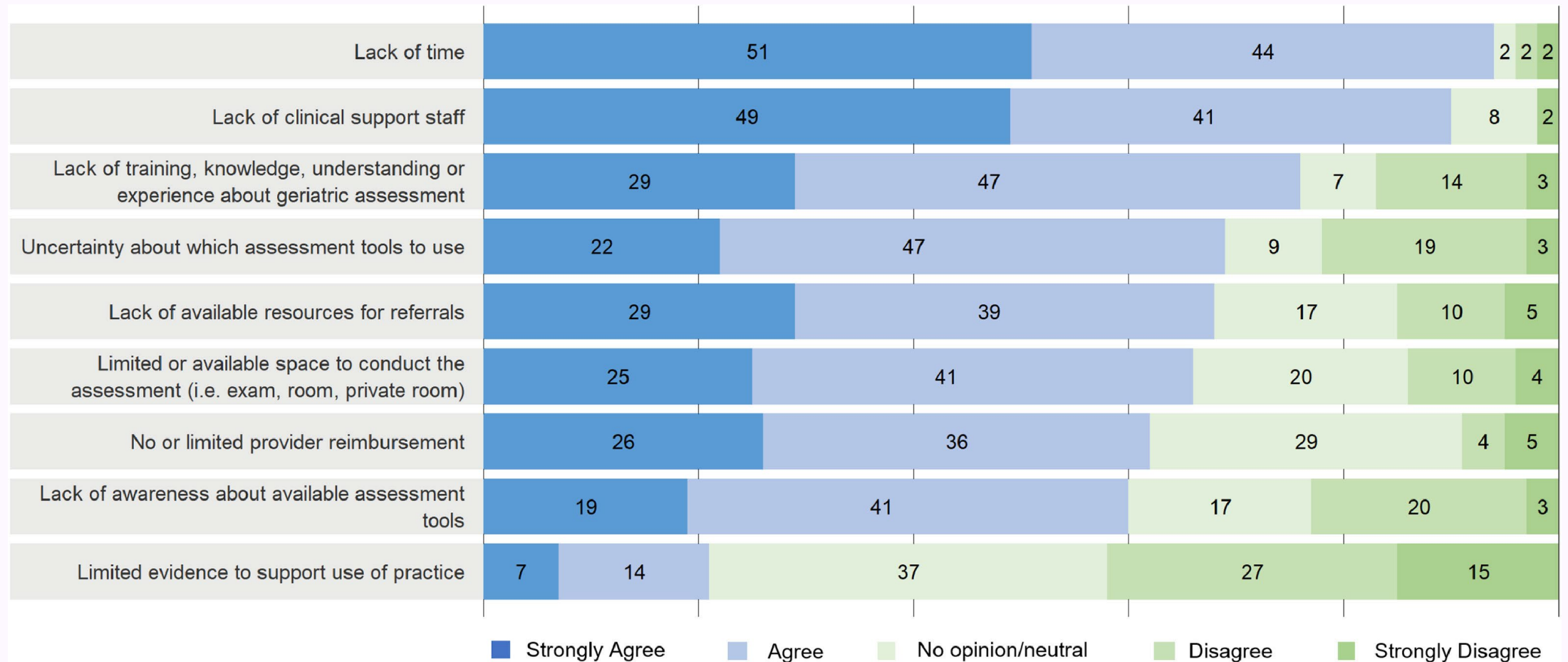
Multicomplexity: She will need DME and in home monitoring to make her comfortable and determine her level of care through this healing timeframe, she may never be able to live alone again



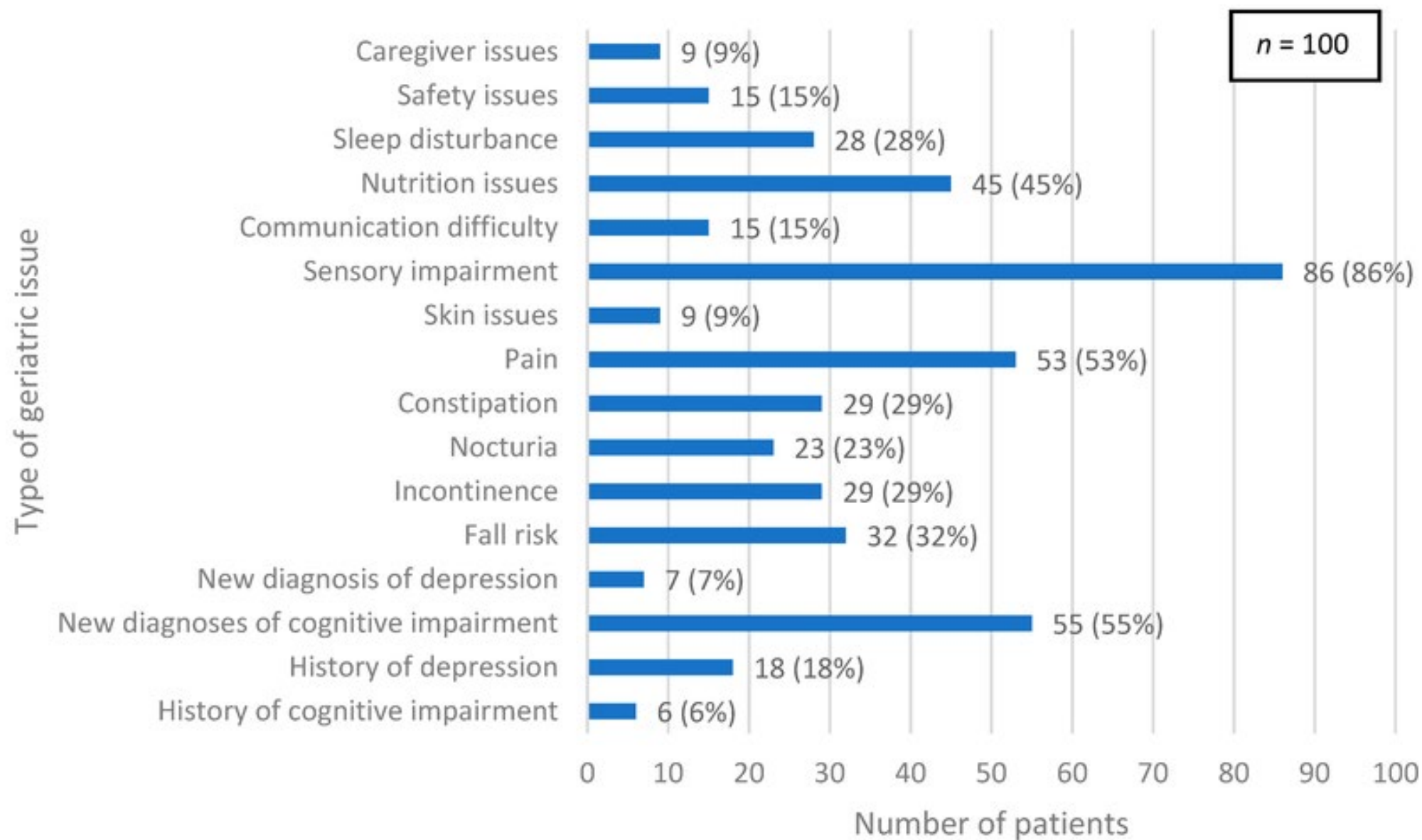
Geriatric Assessment

1. Medical History
2. Social history and social support
3. Functional history – IADLs ADLs
4. Nutrition
5. Sleep
6. Sensory – Vision, hearing, mouth, etc
7. Polypharmacy and substance use
8. Cognitive and Psychological/Spiritual assessment
9. Mobility and Environmental Assessment
10. End of Life wishes and Goals of Care

Barriers to providing comprehensive geriatric assessment



Prevalence of geriatric issues



Dr. Yates – What does my practice look like

Hospice and Palliative Care Certificate in addition to Board Certified Family Medicine for 19 years

Medical Director of 2 hospice teams in Butte

Direct Patient Care at Blacktail Health 0.5 FTE

Panel size – 300

Patients seen on average 4.7 times a year

Team includes NP, RN, MA, BH and shared care manager and clinical pharmacist

We provide off-site visits in the nursing homes and assisted living centers as well to patient home.

New patients are over the age of 80 or living with dementia

We provide CCM to all patients interested in participating

Help lead the Value Based care work especially for Medicare – RN lead MWW



Journey to Age-Friendly

Mobility issues of the clinic

Coordination of care in SNF and ALF

Dementia Care training for staff

Pharmacy led projects around high-risk BEERs list prescribing

Home Visits

Standard screening of cognition and mood

Advanced care planning conversation and documentation

Continuity of Care

Palliative care

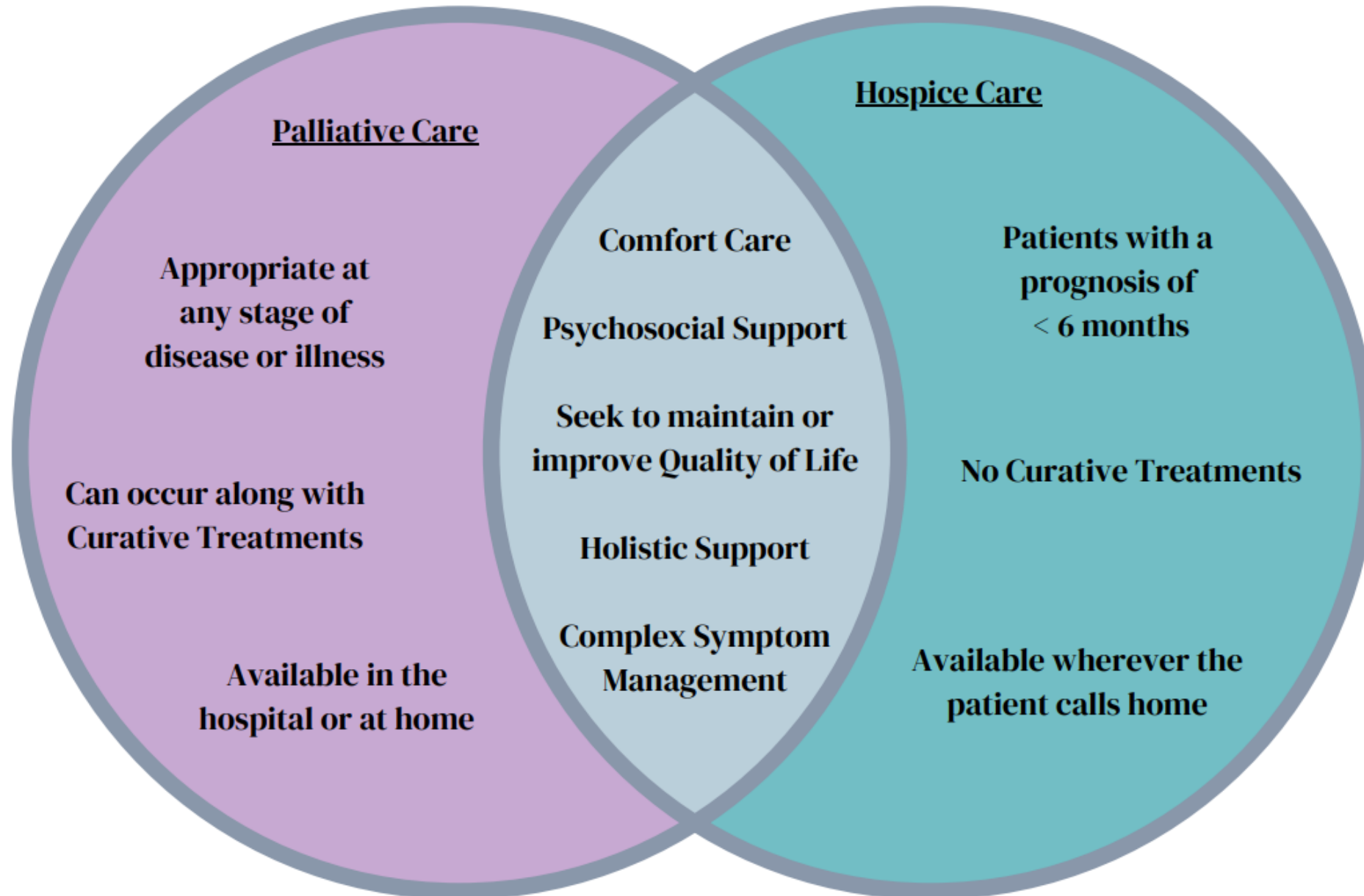
Palliative care is specialized medical care for people living with a serious illness, focusing on providing relief from symptoms, pain, and stress to improve quality of life for both the patient and family. It is provided by an interdisciplinary team, suitable at any age or stage of illness, and can be given alongside curative treatment.

Goal:

- Improved quality of life
- Reduced emotional distress
- Management of symptoms including pain
- Deprescribing

PACE - Program for All-inclusive Care for the Elderly





Tidbits for Care of the Older Adult

1. What don't I know (ask) Think Geri Assessment
2. Stigma is high – Aging is a bitch
3. Partner with patients and families
4. Goals of Care
5. Physiology changes with age
6. See patients with severe illness frequently
7. Deprescribe
8. Assess for cognitive change
9. Ask the hard questions: sexually active, substance use, end of life concerns, etc
10. Please treat pain



Questions???

Please contact me anytime at
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Thank you for joining us for the first session in the Healthy Communities Spotlight Series!



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<http://champsonline.org/events-trainings/distance-learning/online-archived-champs-distance-learning-events>

To learn about other **upcoming CHAMPS events**, visit:
<http://champsonline.org/events-trainings/distance-learning/upcoming-live-distance-learning-events>

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