Outline

How Changes in The Aging Patient **Population Impact Your Work**

- Musculoskeletal and postural changes
- Osteoporosis and osteoarthritis
- Cardiovascular changes
- Vision and hearing changes
- Joint replacement
- Aging and disease processes
- The impact of certain medications on a patient's response to exercise

Geriatric Functional Testing and Assessment Toolbox for:

- Pain
- Gait
- Posture
- Mobility
- Strength
- Balance
- Range of motion
- Aerobic capacity
- Cognition
- Motivation

Fall Prevention Essentials: Addressing Weakness to Reduce Fall Risk

- Ouick tips to fallers
- Reduce fall risk, minimize fall impact and injury
- Condition specific fall risk: including arthritis, stroke, neurological diseases such as Parkinson's disease and multiple sclerosis
- Identify patient, environmental and systemic conditions that may have led to a fall

Physical Exercise Programs and Implementation:

- Safe and effective exercise for aging adults
- Precautions to exercise in the elderly
- Intensity and frequency considerations

Nhiectives

- 1. Assess normal age-related changes and will develop treatment plans to minimize those effects to accommodate for the normal age-related changes.
- 2. Analyze when weakness, deconditioning, and poor posture affect function and formulate the best treatment strategies to address these problems.
- 3. Apply evidence-based treatment plans to strength training principles to enhance patient outcomes across various diagnosis and injuries.
- 4. Analyze the proper balance between core muscles in the maintenance of spinal health and specific treatment approaches to address spinal changes with aging.
- 5. Skillfully assess older patients for gait, balance, strength, coordination, and flexibility with specific outcome measures using the recently established guidelines and recommendation.
- 6. Integrate the risks and precautions for osteoporosis treatment exercises, treatment and prevention of frailty fractures and the dietary requirement to promote bone healing.
- 7. Integrate motivation and engagement into treatment plans to enhance patient compliance.

- Exercises and accommodations for: Pain management Building strength and endurance
- Improving balance
- Increasing mobility
- Aerobic conditioning
- Recognize red flags and contraindication to exercise
- Tips to optimize motivation and compliance
- **Working with Special Populations** Frailty
- Cardiovascular patients
- Limited mobility (chair bound)
- Diabetics
 - Cardiovascular disease
 - Parkinson's disease
 - CVA
 - MS

Nutritional Screening and Requirements

- Specific needs for those with Parkinson's disease, osteoporosis, diabetes
- **Optimize Documentation for Better Outcomes and Reimbursement**
- Use of skilled terminology, avoidance of red flags, and adequate, concise documentation.

Live Webinar Schedule (Times listed in Eastern)

8:00 Program begins

12:00-12:30 Lunch Break

3:00 Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.

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Jamie Miner, PT, DPT, GCS is a Geriatric Certified Specialist through the American Physical Therapy Association and a highly sought out clinical instructor, who has helped countless patients overcome the barriers preventing them from exercising, restore strength and mobility they thought was lost forever, remain independent, and reduce pain and symptoms of health-related conditions associated with aging.

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 Skillfully assess older patients for gait, balance, strength, coordination and more

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Meet Your Speaker

Jamie Miner, PT, DPT, GCS, provides specialized services to many SNFs. She has experience in home health, acute care, outpatient vestibular rehab and fall prevention, acute rehab, sub-acute rehab, and long-term care. Jamie graduated with a BS degree in PT from UNC Chapel Hill, a DPT from Shenandoah University and earned her vestibular certification at Emory University in March 2003.

Speaker Disclosure:

Financial: Jamie Miner has an employment relationship with Rehabcare, Galloway Ridge Facility. She is an Adjunct Associate Professor at Shenandoah University. Ms. Miner receives a speaking honorarium from PESI, Inc. Non-financial: Jamie Miner has no relevant non-financial relationship to disclose.

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