

Roundtable Discussion Questions Day 1, AM Session

Topic: Emerging Models of Care and Technology

AM Roundtable 1

- **Evaluate the effectiveness and efficiency of current technological solutions in addressing the unique needs of older adults in long-term care.**
 - **Examine the role of artificial intelligence, robotics, telemedicine, and other innovative technologies in enhancing the quality of care for older adults in long-term care settings.**
1. In what ways do emerging technologies offer potential improvements in long-term care for older adults, and what are the main obstacles to their widespread adoption in these settings?
 2. How might the integration of emerging technologies into existing long-term care models impact the quality of life and independence of older adults?
 3. What are some examples of how artificial intelligence is currently being used to personalize care plans and improve health outcomes for older adults in long-term care settings?
 4. What role does robotics play in supporting the activities of daily living for older adults in long-term care? How can they contribute to efficiency and cost-effectiveness in these settings?
 5. How can telemedicine technologies facilitate better access to healthcare services for older adults in long-term care, particularly those in rural or underserved areas?

AM Roundtable 2

- **Discuss the ethical considerations and implications of using technology in the care of older adults, including issues related to disparities in patient outcomes.**
 - **Explore the potential benefits and challenges of integrating emerging technologies into existing long-term care models for older adults.**
6. How do current technological solutions in long-term care address the specific needs and challenges faced by older adults, such as mobility issues, cognitive decline, and social isolation?
 7. What are the potential ethical concerns surrounding the use of technology in the care of older adults, and how can these be addressed to ensure patient safety and autonomy?
 8. How might disparities in access to and proficiency with technology impact the quality of care received by older adults in long-term care settings, and what strategies can be implemented to mitigate these disparities?
 9. What are some potential unintended consequences of relying heavily on technology in the care of older adults, and how can these be minimized or avoided?
 10. In what ways can policymakers, healthcare providers, and technology developers collaborate to ensure that the benefits of technological innovation in long-term care are equitably distributed among older adults of diverse socioeconomic backgrounds?