



Student Guide Simulation Based Practical Session on Geriatric Assessment





















Authors

Asha Wettasinghe - University of Colombo, Sri Lanka KRM Chandrathilaka - University of Colombo, Sri Lanka Kaveera Senanayake - University of Colombo, Sri Lanka Sabela Rivas Neira - University of A Coruña, Spain Jamile Vivas Costa - University of A Coruña, Spain

Consortium CAPAGE

- 1. University of Applied Sciences FH JOANNEUM, Austria
- 2. JAMK University of Applied Sciences, Finland
- 3. Santa Maria Health School, Portugal
- 4. University of A Coruña, Spain
- 5. Eastern University, Sri Lanka
- 6. General Sir John Kotelawala Defence University, Sri Lanka
- 7. University of Colombo, Sri Lanka
- 8. University of Jaffna, Sri Lanka
- 9. University of Peradeniya, Sri Lanka
- 10. University of Ruhuna, Sri Lanka



All content is licensed CC-BY-SA-4.0





Student Guide

Simulation Based Practical Session on Geriatric Assessment

What is Simulation?

Simulation is a learning technique that replicates real-life clinical scenarios in a controlled environment, allowing you to practice assessment and decision-making skills safely. It helps bridge the gap between theoretical knowledge and practical application by providing hands-on experience without risk to actual patients. Through simulation, you can develop confidence, critical thinking, and teamwork while receiving feedback to improve your clinical competence. This approach is especially valuable in complex areas like geriatric assessment where multiple factors must be considered.

Instructions:

- 1. Work in your assigned group (6 groups total).
- 2. Each group will receive one case scenario.
- 3. You will have:
 - 20 mins: Review and discuss the case.
 - o 20 mins: Plan a simulation assessment.
 - 30 mins: Present the simulation to the class.
 - o 20 mins: Interactive discussion session.
- 4. Include physical, functional, psychological, cognitive, and environmental assessment components based on the given case scenario.
- 5. Use appropriate tools (e.g., TUG, GDS, MMSE/MOCA, SPPB, Berg Balance Scale).
- 6. Be prepared to justify your reasoning for included assessment components.