

Clinical Competencies & Implementation Examples

Competency 1: Provider adapts visit plan in real-time to address patient's needs (e.g., uses different technology, incorporates support personnel, modifies task demands).

Examples of implementation:

MARIA

Substitutes environmental objects for clinic equipment and devices (e.g., home scales
for clinic scales, can of food for weighted resistance, home swing for sensory swing)
Uses a second camera to share documents, charts, and test stimuli
Coaches caregiver through the execution of a clinical task
Directs patient/caregiver to remain in line of sight for all necessary clinical tasks
Verifies patient-reported metrics and responses

Competency 2: Provider adapts encounter per patient characteristics (e.g., age, cognitive, motor, sensory abilities, cultural/linguistic requests, and needs).

Exar	mples of implementation:
_	Uses videoconferencing platform's built-in accessibility features (e.g., closed captioning, screen mute)
_	Formats digital materials to accommodate visual needs (font size, contrasting colors, color blindness)
_	Assists patient in enabling their device's accessibility features to increase online engagement
_	Assists patient in enabling their device's accessibility features to increase online engagement
_	Assists patient in setting up physical space to accommodate technology and motor needs
_	Respects cultural/linguistic preferences and requests (e.g., role of family, hesitation to turn on camera, viewing home environment)

Competency 3: Provider uses telehealth specific nonverbal behaviors to establish a positive interpersonal relationship

Examples of implementation:

Makes eye contact by looking directly into camera
Makes necessary movements or gestures in camera frame
Leans forward to show empathy
Remains physically visible and still (e.g., not swiveling in chair)
Uses exaggerated gestures when necessary
Considers patient characteristics and adjusts nonverbal behaviors appropriately (e.g.,
age, cognitive, and sensory abilities, cultural/linguistic requests and needs)



Reference

Lowman, J., Sayre, A., Irving, S., Carper, R., Allen, M. B., & Woltenberg, L. (2024). Elevating Interprofessional Student Telehealth Competency: Development of the Telehealth Provider Evaluation Tool. Poster presented at the annual meeting of the American Speech-Language-Hearing Association, Seattle, WA. (Meritorious Award)