

Level of Care Threshold: 18 points

- Algorithms in the electronic case record system assign a LOC score based on the coding of interRAI HC assessment items. A LOC score of 18 or higher is needed to qualify for HCBS.
- The LOC eligibility criteria required for nursing facility placement, as outlined in 19 CSR 30-81, is used to determine HCBS eligibility.

Behavioral

- E4a – Wandering
- E4c – Physical Abuse
- E4d – Socially Inappropriate/Disruptive
- E4e – Inappropriate Public Sexual Behavior
- E4f – Resists Care
- J4g – Abnormal Thought Process
- J4h – Delusions
- J4i – Hallucinations
- N8 – Mental Condition

IF

(N8=1)

OR (E4a=1)

OR (E4c=1)

OR (E4d=1)

OR (E4e=1)

OR (E4f=1)

OR (J4g=1)

OR (J4h=1)

OR (J4i=1)

Then LOC = 3

IF

(N8=2 **or** N8=3)

OR (E4a=2 **or** E4a=3)

OR (E4c=2 **or** E4c=3)

OR (E4d=2 **or** E4d=3)

OR (E4e=2 **or** E4e=3)

OR (E4f=2 **or** E4f=3)

OR (J4g=2 **or** J4g=3 **or** J4g=4)

OR (J4h=2 **or** J4h=3 **or** J4h=4)

OR (J4i=2 **or** J4i=3 **or** J4i=4)

Then LOC = 6

IF

(N8=2 **or** N8=3)

AND

(E4a=3)

OR (E4c=3)

OR (E4d=3)

OR (E4e=3)

OR (E4f=3)

OR (J4g=3 **or** J4g=4)

OR (J4h=3 **or** J4h=4)

OR (J4i=3 **or** J4i=4)

Then LOC = 9

Cognition

- C1 – Cognitive Skills
- C2a – Short Term Memory
- C2b – Procedural Memory
- C2c – Situational Memory
- C3c – Mental Function
- D1 - Making Self Understood
- D2 – Ability to Understand Others

IF

(C1=1 **or** C1=2)

AND

(C2a=1)

OR (C2b=1)

OR (C2c=1)

OR (C3c=1 **or** C3c=2)

OR (D1=2 **or** D1=3 **or** D1=4)

OR (D2=2 **or** D2=3 **or** D2=4)

Then LOC = 3

IF

(C1=3)

AND

(C2a=1)

OR (C2b=1)

OR (C2c=1)

OR (C3c=1 **or** C3c=2)

OR (D1=2 **or** D1=3)

OR (D2=2 **or** D2=3)

Then LOC = 6

IF

(C1=3)

AND

(D1=4)

OR (D2=4)

OR (C1=4)

Then LOC = 9

IF

(C1=5)

Then LOC = 18 *TRIGGER

*If a participant scores C1=5 (no discernible consciousness, coma, as outlined in the InterRAI), the participant is presumed to require nursing facility LOC; this is defined as a TRIGGER.

Mobility

- G5g – Locomotion
- G5j – Bed Mobility
- G1a - Bedbound

IF

(G5g=3 **or** G5g=4)

OR

(G5j=3 **or** G5j=4)

Then LOC = 3

IF

(G5g=5)

OR

(G5j=5 **or** G5j=6)

Then LOC = 6

IF

(G1a=1)

OR

(G5g=6)

Then LOC = 18 *TRIGGER

*If a participant scores G1a=1 (bedbound, as outlined in the InterRAI) the participant is presumed to require nursing facility LOC; this is defined as a TRIGGER.

Eating

- G5k – Eating
- K2e – Therapeutic Diet

IF

(G5k=1 **or** G5k=2 **or** G5k=3)

OR

(K2e=1)

Then LOC = 3

IF

(G5k=4)

Then LOC = 6

IF

(G5k=5)

Then LOC = 9

IF

(G5k=6)

Then LOC = 18 *TRIGGER

* If a participant scores G5k=6 (eating, total dependence, as outlined in the InterRAI), the participant is presumed to require nursing facility LOC; this is defined as a TRIGGER

Toileting

- G5h – Transfer Toilet
- G5i – Toilet Use

IF

(G5h=3 **or** G5h=4)

OR

(G5i=3 **or** G5i=4)

Then LOC = 3

IF

(G5h=5)

OR

(G5i=5)

Then LOC = 6

IF

(G5h=6)

OR

(G5i=6)

Then LOC = 9

Bathing

- G5a – Bathing
- G5b – Bath Transfer

IF

(G5a=3 **or** G5a=4)

OR

(G5b=3 **or** G5b=4)

Then LOC = 3

IF

(G5a=5 **or** G5a=6)

OR

(G5b=5 **or** G5b=6)

Then LOC = 6

Dressing & Grooming

- G5c – Personal Hygiene
- G5d – Dressing Upper Body
- G5e – Dressing Lower Body

IF

(G5c=3 **or** G5c=4)

OR

(G5d=3 **or** G5d=4)

OR

(G5e=3 **or** G5e=4)

Then LOC = 3

IF

(G5c=5 **or** G5c=6)

OR

(G5d=5 **or** G5d=6)

OR

(G5e=5 **or** G5e=6)

Then LOC = 6

Rehabilitation

- N3ea – PT
- N3fa – OT
- N3ga – Speech
- N3ia – Cardiac Rehab

IF

(N3ea=1)

OR

(N3fa=1)

OR

(N3ga=1)

OR

(N3ia=1)

Then LOC = 3

IF

(N3ea=2 **or** N3ea=3)

OR

(N3fa=2 **or** N3fa=3)

OR

(N3ga=2 **or** N3ga=3)

OR

(N3ia=2 **or** N3ia=3)

Then LOC = 6

IF

(N3ea=4 **or** N3ea=5 **or** N3ea=6 **or** N3ea=7)

OR

(N3fa=4 **or** N3fa=5 **or** N3fa=6 **or** N3fa=7)

OR

(N3ga=4 **or** N3ga=5 **or** N3ga=6 **or** N3ga=7)

OR

(N3ia=4 **or** N3ia=5 **or** N3ia=6 **or** N3ia=7)

Then LOC = 9

Treatments

- H2 – Urinary Collection Devices
- H4 – Use of Ostomy
- K3 – Mode of Nutrition
- L1 – Pressure Ulcer Severity
- L3 – Presence of Skin Ulcers
- L4 – Major Skin Problems
- L5 – Skin Tears or Cuts
- N2f – Suctioning
- N2g – Tracheostomy Care
- N2i – Ventilator or Respirator
- N2j – Wound Care

IF

(H2=1 **or** H2=2 **or** H2=3 **or** H2=4)

OR

(H4=1)

OR

(K3=5 **or** K3=6 **or** K3=7 **or** K3=8)

OR

(N2f=1 **or** N2f=2 **or** N2f=3 **or** N2f=4)

OR

(N2g=1 **or** N2g=2 **or** N2g=3 **or** N2g=4)

OR

(N2i=1 **or** N2i=2 **or** N2i=3 **or** N2i=4)

OR

(N2j=1 **or** N2j=2 **or** N2j=3 **or** N2j=4)

AND

(L1=2 **or** L1=3 **or** L1=4 **or** L1=5 **or** L1=6)

OR

(L3=1)

OR

(L4=1)

OR

(L5=1)

Then LOC = 6

Managing Medications

- G4d – Managing Medications

IF

(G4d=1 **or** G4d=2 **or** G4d=3 **or** G4d=4)

Then LOC = 3

IF

(G4d=5 **or** G4d=6)

Then LOC = 6

Meal Prep

- G4a – Meal Prep

IF

(G4a=3 **or** G4a=4)

Then LOC = 3

IF

(G4a=5 **or** G4a=6)

Then LOC = 6

Safety

Part I – Determine the individual's safety score using the following questions:

- D4 – Vision
- J1a – Falls (last 30 days)
- J1b – Falls (31 - 90 days)
- J4a – Problem frequency to move to a standing position
- J4b – Problem frequency to turn to face the opposite direction
- J4c – Problem frequency for dizziness
- J4d – Problem frequency for unsteady gait

IF

(D4=3)

OR

(J1a=1 **or** J1a=2)

OR

(J4a=2 **or** J4a=3 **or** J4a=4)

OR

(J4b=2 **or** J4b=3 **or** J4b=4)

OR

(J4c=2 **or** J4c=3 **or** J4c=4)

OR

(J4d=2 **or** J4d=3 **or** J4d=4)

Then LOC = 3

IF

(D4=4)

OR

(J1a=1 **or** J1a=2 **or** J1b=1 **or** J1b=2)

AND

(J4a=2 **or** J4a=3 **or** J4a=4)

OR

(J4b=2 **or** J4b=3 **or** J4b=4)

OR

(J4c=2 **or** J4c=3 **or** J4c=4)

OR

(J4d=2 **or** J4d=3 **or** J4d=4)

Then LOC = 6

Part II – After calculating the score for Safety Part 1, determine if the individual is age 75 or greater or has been institutionalized within the last 5 years in one of the settings outlined below. If so, increase the score as outlined to calculate the final safety score. If they do not have either of the additional risk factors, use the score calculated in part 1.

- B5a – Long-Term Care Facility
- B5b – RCF/ALF
- B5c – Mental Health Residence
- B5d – Psychiatric Hospital or Unit
- B5e – Settings for Persons with Intellectual Disability

IF

Safety Score of 0

AND

(A3= Age of 75 or greater)

OR

(B5a=1 or B5b=1 or B5c=1 or B5b=1 or B5e=1)

Then LOC = 3

IF

Safety Score of 0

AND

(A3= Age of 75 or greater)

AND

(B5a=1 or B5b=1 or B5c=1 or B5d=1 or B5e=1)

Then LOC = 6

IF

Safety Score of 3

AND

(A3= Age of 75 or greater)

OR

(B5a=1 or B5b=1 or B5c=1 or B5d=1 or B5e=1)

Then LOC = 6

IF

Safety Score of 6

AND

(B5a=1 or B5b=1 or B5c=1 or B5d=1 or B5e=1)

Then LOC = 9

IF

Safety Score of 3

AND

(A3= Age of 75 or greater)

AND

(B5a=1 or B5b=1 or B5c=1 or B5d=1 or B5e=1)

Then LOC = 18* TRIGGER

IF

Safety Score of 6

AND

(A3= Age of 75 or greater)

Then LOC = 18* TRIGGER