Quality Improvement Tool
For Review of Acute Care Transfers

The INTERACT QI Tool is designed to help your team analyze hospital transfers and identify opportunities to reduce transfers that might be preventable. Complete this tool for each or a representative sample of hospital transfers in order to conduct a root cause analysis and identify common reasons for transfers. Examining trends in these data with the INTERACT QI Summary Tool can help you focus educational and care process improvement activities.

Patient ___________________________________________ Age __________________

Date of most recent admission to the facility _________ / _________ / _________

Primary goal of admission

☐ Post-acute care ☐ Long-stay ☐ Other ________________________________

SECTION 1: Risk Factors for Hospitalization and Readmission

a. Conditions that put the resident at risk for hospital admission or readmission:

☐ Cancer, on active chemo or radiation therapy
☐ CHF
☐ COPD
☐ Dementia
☐ Diabetes
☐ End-stage renal disease
☐ Fracture (Hip)
☐ Multiple active diagnoses and/or co-morbidities (e.g. CHF, COPD and Diabetes in the same resident)
☐ Polypharmacy (e.g. 9 or more medications)
☐ Surgical complications

b. Resident hospitalized in the past 30 days? ☐ No ☐ Yes (list dates and reasons)
(Other than the one being reviewed in this tool)

c. Other hospitalizations or emergency department visits in the past 12 months? ☐ No ☐ Yes (list dates and reasons)
(Other than the one being reviewed in this tool)

SECTION 2: Describe the Acute Change in Condition and Other Non-Clinical Factors that Contributed to the Transfer

a. Date the change in condition first noticed _________ / _________ / _________

b. Briefly describe the change in condition and other factor(s) that led to the transfer and then check each item below that applies

(continued on reverse side)
c. Vital Signs at time of transfer

Temp ___________  Pulse ___________
Respiratory rate ___________  BP ___________/ ___________

Pulse Ox (if indicated) ___________%  on  □ Room Air  □ O2 (_______)
Glucose (diabetics) ___________

SECTION 3: Describe Action(s) Taken to Evaluate and Manage the Change in Condition Prior to Transfer

a. Briefly describe how the changes in Section 2 were evaluated and managed and check each item that applies

b. Check all that apply

Tools Used
- □ Stop and Watch
- □ SBAR
- □ Care Path(s)
- □ Change in Condition File Cards
- □ Transfer Checklist
- □ Acute Care Transfer Form (or an equivalent paper or electronic version)
- □ Advance Care Planning Tools
- □ Other Structured Tool or Form (describe)

Medical Evaluation
- □ Telephone only
- □ NP or PA visit
- □ Physician visit
- □ Other (describe)

Testing
- □ Blood tests
- □ EKG
- □ Urinalysis and/or culture
- □ Venous doppler
- □ X-ray
- □ Other (describe)

Interventions
- □ New or change in medication(s)
- □ IV or subcutaneous fluids
- □ Oxygen
- □ Monitor vital signs
- □ Other (describe)
c. Were advance care planning or advance directives considered in evaluating/managing the change? (e.g. orders for Do Not Resuscitate (DNR), Do Not Intubate (DNI), palliative or hospice care, other such as POLST, MOLST or POST): □ No □ Yes (check all that apply)

If yes, were the relevant advance directives:
- □ Modified as a result of this change in clinical condition/transfer?
- □ Already in place and documented?
- □ New as a result of this change in clinical condition/transfer?

Describe

SECTION 4: Describe the Hospital Transfer

a. Date of transfer __________ /__________ /__________   Day _______________   Time (am/pm) ___________________

b. Clinician authorizing transfer:
   - □ Primary physician
   - □ Covering physician
   - □ NP or PA
   - □ Other (specify) _________

c. Outcome of transfer:
   - □ ED visit only
   - □ Held for observation
   - □ Admitted to hospital as inpatient

Hospital diagnosis(es) (if available)

d. Resident died in ambulance or hospital: □ No □ Yes □ Unknown

e. Factors contributing to transfer (check all that apply and describe)
   - □ Advance directive not in place
   - □ Clinician insisted on transfer despite staff willing to manage in the facility
   - □ Resident preferred or insisted on transfer
   - □ Facility policies do not support care in facility
   - □ Family members preferred or insisted on transfer
   - □ Resources to provide care in the facility were not available
   - □ Discharged from the hospital too soon
   - □ Other (describe) __________________________________________________________________________________

SECTION 5: Identify Opportunities for Improvement

a. In retrospect, does your team think this transfer might have been prevented? □ No □ Yes (describe)

If yes, check one or more that apply:
- □ The new sign, symptom, or other change might have been detected earlier
- □ Changes in the resident’s condition might have been communicated better among facility staff, with physician/NP/PA, or other health care providers
- □ The condition might have been managed safely in the facility with available resources
- □ Resources were not available to manage the change in condition safely or effectively despite staff willing to manage in the facility (check all that apply)
  - □ On-site primary care clinician
  - □ Staffing
  - □ Lab or other diagnostic tests
  - □ Pharmacy services
  - □ Other (describe) __________________________________________________________________________________

- □ Resident and family preferences for hospitalization might have been discussed earlier
- □ Advance directives and/or palliative or hospice care might have been put in place earlier
- □ Discharged from the hospital too soon in unstable condition
- □ Other (describe) __________________________________________________________________________________

(continued on reverse side)
b. In retrospect, does your team think this resident might have been transferred sooner? □ No □ Yes (if yes, describe)

______________________________________________________________

______________________________________________________________

c. After review of how this change in condition was evaluated and managed, has your team identified any opportunities for improvement? □ No □ Yes (describe specific changes your team can make in your care processes and related education as a result of this review)

______________________________________________________________

______________________________________________________________

Name of person completing form____________________________________________________ Date of completion _______ / _______ / _______