



PSA RESIDENT SAFETY PROGRAM FOR ANTIBIOTIC STEWARDSHIP IN LONG – TERM CARE:

URINARY TRACT INFECTION INTERNAL CASE REVIEW FORM

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## UTI CASE REVIEW

- Did resident display symptoms of a true UTI
  - Check off symptoms listed in PSRS for SUTI
- Did resident display symptoms of a true CAUTI
  - Checkoff symptoms listed in PSRS for CAUTI
- Does the resident have vague or non-specific symptoms?
  - Are watchful waiting techniques employed and documented?
  - Assessment for non-UTI source of symptoms - falls, worsening of disease process, confusion, pain, or change in functional status that does not meet MDS/PSRS definition?
- Empiric antibiotic
  - Did the resident have symptoms?
  - Did the symptoms match criteria for a true UTI?
  - Was an appropriate narrow spectrum empiric antibiotic ordered?
  - Was an Antibiogram used to determine appropriate antibiotic selection?
- Diagnostics selected
  - Who requested the culture?
  - What was the reason for requesting/ordering the culture?
  - What other diagnostics were used? (CBC and diff, etc.)
- Lab work result
  - Was the 72-hour time out employed?
  - Check quality of culture (poor quality = contamination, mixed organisms, > 3 organisms)
  - Was an antibiotic ordered for bacteria in the urine when the symptoms and the culture did not meet the criteria for a UTI (asymptomatic bacteriuria)?
  - Was the most narrow spectrum antibiotic used for the least amount of duration based on current guidelines?