



| Screening Criteria: Pts. Not Toilet Trained | |
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| <p>Female Risk Factors</p> <ul style="list-style-type: none"> • Temp $\geq 39^{\circ}\text{C}$ • Fever ≥ 2 days • No alternative source • ≤ 12 months of age <p>If 2 factors present:</p> <ul style="list-style-type: none"> ▸ Consider screening <p>If 3 or more factors present</p> <ul style="list-style-type: none"> ▸ Recommend screening | <p>Male Risk Factors</p> <ul style="list-style-type: none"> • Temp $\geq 39^{\circ}\text{C}$ • Fever ≥ 2 days • No alternative source • ≤ 6 months of age <p>If 1 factor present:</p> <ul style="list-style-type: none"> ▸ If uncircumcised, consider screening <p>If 2 factors present:</p> <ul style="list-style-type: none"> ▸ If circumcised, consider screening ▸ If uncircumcised, recommend screening <p>If 3 or more factors present</p> <ul style="list-style-type: none"> ▸ If circumcised, recommend screening |

| Screening Criteria: Pts that are fully Toilet Trained with ANY of the following: |
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| <ul style="list-style-type: none"> • Referable urinary tract symptoms <ul style="list-style-type: none"> ▸ Urinary frequency or urgency ▸ Dysuria ▸ Nausea/vomiting ▸ Urinary incontinence ▸ Abdominal/flank pain ▸ Hematuria • Fever ≥ 2 days without a source in pts with prior UTI history • Fever ≥ 5 days without a source |

| Additional Recommendations for Adolescents |
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| <ul style="list-style-type: none"> • Collect 'dirty' urine (not a clean catch specimen) for Gonococcus (GC) / Chlamydia (Chl) screening <ul style="list-style-type: none"> ◦ If GC/Chl positive: Recommend Syphilis Screen • HSV testing: Culture visible lesions, or cervical culture as indicated • Recommend HIV testing • For females: Consider pregnancy testing |

| Suspected UTI or Pyelonephritis |
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| <ul style="list-style-type: none"> • Clinical signs and symptoms AND • UA with + leukocyte esterase and + nitrite (strong recommendation based on a moderate level of evidence) <p>OR</p> <ul style="list-style-type: none"> • UA with + nitrite (conditional recommendation based on a very low level of evidence) |

Acronyms (laboratory/radiology excluded):

HPI = history of present illness
 pt = patient
 pyelo = pyelonephritis
 UA = urinalysis
 UTI = urinary tract infection
 w/u = work up

Algorithms:
 • Renal Imaging for UTI/Pyelo

Antibiogram link