

Infection Surveillance Project
Bladder Catheter Quarterly Summary Report

Company Name: _____ **Control Number:** _____

Project Supervisor: _____ **Quarter:** _____

Define acute urinary tract infection occurrence for an indwelling urethral or supra pubic bladder catheter as:

1) There is a change in the character of the urine:

- Hematuria
- Increasing levels of sediment
- Foul odor

IN ADDITION, two or more of the following signs/symptoms are present:

- Fever 100.4 or greater*
 - New flank pain or supra-pubic pain*
 - Elevated serum WBC*
 - Worsening or change in mental status*
 - A pathogen or pathogens cultured from the urine
- (*Need to rule out other possible causes of infection, i.e., respiratory, etc.)

OR

2) A physician prescribes a course of antibiotic treatment for a suspected bladder infection
(Exclude prophylactic or maintenance antibiotics)

Does not include:

- Institution or other previously acquired infections (those evident within 72 hours post start of care).
- An operative definition of an occurrence is when a patient has been symptomatic as per the above criteria, treated, and **then asymptomatic for 14 days post-treatment**. If the patient later develops symptoms and is treated, that infection becomes the second occurrence, rather than a continuation of the first infection. (Note: Zithromax extends treatment five [5] days after last dose.)

please check here if you are NOT participating in this outcome.

PLEASE ENTER DATA IN **ALL** BLANKS BELOW.

of bladder catheter infection occurrences _____

of patient days with bladder catheters _____

of unduplicated patients with bladder catheters per quarter _____

Return summary report within 45 days of end of each quarter. Mail fax, or e-mail the summary report to the MAHC office.



MAHC Infection Surveillance Project
2420 Hyde Park, Suite A
Jefferson City, MO 65109-4731
Fax: 573-634-4374
E-mail, janice@homecaremissouri.org