|  |  |
| --- | --- |
| **Inclusion ICD-10 codes** |   |
| Uncomplicated cystitis | N39.0 |
|   | N30.00 |
|   | N30.01 |
|   | N30.80 |
|   | N30.81 |
|   | N30.90 |
|   | N30.91 |
|   | N34.1 |
|   | N34.2 |
|   | N34.3 |
|   | N39.9 |
|   | Z87.440 |
| Complicated cystitis  | N10 |
| Asymptomatic bacteriuria | R82.71 |
| **Exclusion ICD-10 codes**  |   |
| Pregnancy | Z34.90 |
|   |  Z3A.01 |
|   | Z3A.08-Z3A.42 |
|   | Z3A.49 |
|   | O48.1 |
|   |  O98.911-O98.919 |
|   | Z33.1 |
|   | Z32.01 |
|   | O23.40 |
|   | B95.5 |
|   | O23.41 |
|   | O99.891 |
| Renal Transplant | T86.10 |
|   | Z94.0 |
| Neutropenia | D70.9 |
|   | D70.1-D70.4 |
|   | Z91.89 |
| Nephrolithiasis | N20.0 |
| Immunosuppression | D84.9 |
|   | D84.821 |
| Urinary Catheter Use | T83.9XXA |
|   |  Z96.00000 |
|   | T83.518A,S,D |
|   | Z46.6 |
|   |  T83.511A,S,D |
|   | T83.098A,S,D |
|   | Z91.89 |
| Additional code requiring antibiotics  | H05.01\*  |
|   | H60.0\* |
|   | H60.1\* |
|   | H60.2\* |
|   | H60.3\* |
|   | H60.6\* |
|   | H60.8\* |
|   | H60.9\* |
|   | H62.4\* |
|   | H66.00\* |
|   | H66.01\* |
|   | H66.9\* |
|   | H67.\* |
|   | H70.00\* |
|   | H70.01\* |
|   | H70.09\* |
|   | H70.9\* |
|   | H79.89\* |
|   | J01.\* |
|   | J02.\* |
|   | J03.\* |
|   | J04.3\* |
|   | J05.\* |
|   | J15.\* |
|   | J18.\* except J18.2 |
|   | K57.0\* |
|   | K57.2\* |
|   | K57.4\* |
|   | K57.8\* |
|   | K61.\* |
|   | K65.\* except K65.3 & K65.4 |
|   | L01.\* except L01.02 & L01.03 |
|   | L02.\* |
|   | L03.01\* |
|   | L03.03\* |
|   | L03.11\* |
|   | L03.31\* |
|   | L03.81\* |

Supplement 1. Inclusion and exclusion ICD-10 codes.