

## Definition of urinary tract infections (UTI)

Diagnosis of UTI implies the presence of symptoms suggestive of an associated UTI

+ leukocyturia  $> 10^4$  CFU/ml

+ significant bacteriuria depending on the micro-organism and on the sex (cf table)

Bacterial species	Significant threshold (CFU/mL)	
	Men	Women
E. coli, S. saprophyticus	$\geq 10^3$	$\geq 10^3$
Enterobacteria other than E. coli, enterococci, C. urealyticum, P. aeruginosa, S. aureus	$\geq 10^3$	$\geq 10^4$

### Quick SOFA score (1 point for each criteria)

Respiratory rate  $\geq 22$

Altered mental status, GCS $<15$

Systolic BP  $\leq 100$  mmHg

### Colonization during pregnancy:

Significant bacteriuria  $\geq 10^5$  CFU/mL without any clinical symptom of UTI