

Does your patient with an Indwelling Urinary Catheter need a urine culture?

Is the patient symptomatic?

Adults with UTI may present with ≥ 1 of the following symptoms with no other recognized cause.
Fever ($>38.0^{\circ}\text{C}$), Suprapubic tenderness, Costovertebral angle pain or tenderness

NO

None of the above symptoms

- Disregard the appearance or smell of urine (e.g. cloudy, sediment, foul smelling)
- Disregard positive urinalysis results for protein, leukocytes, blood, or nitrite

DO Not collect any urine specimens for culture.

YES

The patient has one or more of the above symptoms

Is the Indwelling Urinary Catheter still clinically indicated?

NO

Remove catheter and send Clean Catch Urine for culture

Yes

Has the catheter been in place for greater than **72 hours**?

Yes

Replace catheter and send urine sample from new catheter.

No

Collect sample from sampling port and send urine for culture