Urinary Tract Infection

Break the Chain



Courtesy: National Institute of Allergy and

Susceptible Host

Immunocompromised patients,
Age, Malnutrition, Dehydration,
Patients with Indwelling
Devices (Catheter)

CHAIN OF INFECTION

Infectious

Pathogen

Bacteria such as E-Coli

Reservoir

Gut, Urethra, Bladder, Kidneys, Vagina

Portal of Entry

Urethra, Urinary
Catheters

Portal of Exit

Gastrointestical Tract, Urinary Tract

Mode of Transmission

Direct Contact via Hands, Contaminated Environment/Equipment, Faecal/Oral





