# Case 6, Patient Name: Olivia Thomas

## Subjective:

A 32-year-old female presents to the emergency department with a 3-day history of dysuria, urinary frequency, and lower abdominal pain. No fever chills or rigors. She denies any drug or alcohol abuse.

## Objective:

Upon assessment, her vital signs are BP 120/75, HR 80, RR 16, SpO2 98% on room air, and Temp 38 C. Physical exam reveals suprapubic tenderness. Soft lax abdomen and no flank pain.

## Assessment:

A a urinary tract infection (UTI).

## Plan:

Urinalysis and culture. Empiric antibiotics per guidelines (e.g., nitrofurantoin) and recommend over-the-counter analgesics for pain relief.Patient to review he GP/Family physician.