Urology Department, Eastfield Health Centre, Meadow Road, ME3 9LL (01234) 776655 Dr. Laura Graham, Consultant Urologist <a href="mailto:urologydept@eastfieldhc.nhs.uk">urologydept@eastfieldhc.nhs.uk</a>

Patient demographics	Attendance details

Patient name Ms. Chloe (Clo)

**Evans** 

Date of birth 12/03/1985 Gender Female

NHS number 998877665 Hospital ID UR99887

(01234) 776655

Patient address 7
Meadow Road, Eastfield, ME3 8JJ

Patient email address

chloe.evans@email.com

Patient telephone number 077 6666 111

Date of appointment/contact 20/05/2025

Contact type First appointment
Consultation method Face-to-face
Seen by Dr. Laura Graham,

**Consultant Urologist** 

Outcome of patient attendance Arrange non-contrast CT KUB to assess for suspected renal stone.

#### **GP Practice details**

GP practice identifier E55555
GP name Dr. Simon Lee
GP details Eastfield Medical
Centre, 5 Meadow Road, Eastfield, ME3

9LL, (01234) 554433

Dear Dr. Simon Lee,

#### Diagnoses:

Right flank pain – likely renal colic

## History

Ms. Evans presented with sudden-onset severe right flank pain radiating to the groin, lasting several hours and associated with nausea. Pain resolved with NSAIDs. She denies fevers, vomiting, dysuria, or visible haematuria. This is her first episode of suspected

renal colic. She has no family history of renal stones and denies metabolic conditions such as gout.

#### **Examinations**

Vital signs: afebrile, HR 88, BP 122/78. Abdominal examination showed right loin tenderness without guarding or rebound. No palpable masses. No CVA tenderness on percussion.

# **Clinical summary**

Presentation is highly suggestive of renal colic, most likely secondary to ureteric calculus. CT KUB is required to confirm diagnosis, stone size, and location, and to guide management. Patient has been counselled on possible interventions depending on stone size and progression.

## Investigations to date

Urinalysis: Microscopic haematuria present.

Pregnancy test: Negative.

Renal function: Urea and electrolytes within normal range.

CBC: No leucocytosis.

Allergies and adverse reactions: No Known Drug Allergies.

# Changes to medications and medical devices

- Prescribed Diclofenac 50 mg TDS for pain as required.
- Prescribed Tamsulosin 400 mcg nocte for 14 days to aid stone passage.

# **Actions for healthcare professionals**

Arrange CT KUB within 1 week and forward results to urology team.

# Actions for patient or their carer

Maintain hydration, strain urine to attempt stone capture, and seek urgent help if pain uncontrolled or fever develops.

## Information and advice given

Provided renal colic leaflet and discussed lifestyle modifications including reducing salt intake, adequate hydration, and moderation of oxalate-rich foods. Advised to bring in any passed stone for analysis.

Yours sincerely,

Dr. Laura Graham Consultant Urologist

Date: 20/05/2025 Time: 10:05

Distribution list:

Ms. Chloe Evans (patient)

Dr. Simon Lee (GP)

Radiology Department, Eastfield Health Centre