

[Session History \(/dashboard\)](#) / Melanie, Anaphylaxis [SNA112US]**Melanie, Anaphylaxis [SNA112US]****Learning Objectives****Diagnosis**

Anaphylaxis

Case Summary

Anaphylaxis following antibiotics administered for pyelonephritis.

Clinical Findings

- Unwell
- Tachycardic, hypotensive, tachypneic, hypoxic
- Wheeze, widespread rash

Technical Skills**Assessment**

- Perform ABCDE assessment
- Take focused patient history
- Note that a full history should not delay management

Initial Investigations

- Take blood tests
- Take blood gas
- Note that investigations should not delay management

Management

- Deliver oxygen to maintain saturations over

94% ● Administer IM epinephrine

- Gain alternate IV access and remove previous cannula
- Start appropriate IV fluid resuscitation

Non-technical Skills

- Make appropriate, timely clinical decisions
- Effectively communicate with patient
- Effectively manage your team
- Maintain patient safety and comfort
- Liaise with appropriate colleagues (anesthesiology)
- Seek attending advice

What went well - critical aspects

Verify name and date of birth

You verified your patient's name and date of birth

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Communication **Non-technical**

00:39

Presenting complaint

You took a history of the presenting complaint

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Communication **Technical**

01:04