

# November 2024 Women's Health Emergencies

Week 1: 6/11/2024

Theme: Pregnancy gone wrong

Chair: Mohan Kamalanathan

Time	Hot Topics	Speaker
10:00 – 12:00	<b>Morbidity &amp; Mortality Meeting &amp; Local Audits</b>	Herman, Emma, Oli
12:00– 12:10	<b>Department Update</b>	Gaby/Jon
12:10 – 13:00	<b>Break</b>	
13:00 – 13:45	<b>Radiology Education – Pelvis Xray and CT</b> Tackling trauma, fracture patterns, genitourinary and gynaecological causes of ED presentations	Richard Woodford / Karl Sota
13:45 – 14:15	<b>When expecting parents stress is high – 1<sup>st</sup> trimester bleeding</b> <ul style="list-style-type: none"> <li>- The stats</li> <li>- What could it be?</li> <li>- Initial workup</li> <li>- Who is safe to go home for ultrasound?</li> <li>- Miscarriage: types, treatment, ultrasound findings and the role of bHCG</li> <li>- A sensitive approach to counseling and tackling communication</li> </ul> <p>Medical Expertise 3.17 Obstetrics and Gynaecology Presentations TS3.1, 3.2(b, f) Communication 4 Communication with patients and carers TS1.3, 1.4, 2.2, 3.2</p>	Ranny Alkas Elias
14:15 – 15:00	<b>Ding Ding Ding Ding!!!! – Ectopic Pregnancy</b> <ul style="list-style-type: none"> <li>- Risk factors</li> <li>- But where is it? Implantation locations and ultrasound sensitivities (route vs bHCG levels)</li> <li>- How do I manage? Supportive and resuscitative care, medical vs surgical treatment</li> <li>- The easy diagnosis</li> <li>- The not so easy diagnosis</li> <li>- Case studies.... What would you do?</li> </ul> <p>Medical Expertise 3.17 Obstetrics and Gynaecology Presentations TS3.1, 3.2(d), 3.6</p>	Mostafa Salem

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**Week 2: 13/11/2024**

**Theme: Obstetrics**

**Chair: Dawn Chan**

## **What are we doing?**

### Obstetrics

- Blood loss estimation
- Delivering a baby in ED
  - Antepartum haemorrhage
  - Post partum haemorrhage
  - Resuscitaire familiarisation

### Ultrasound:

- Pregnancy
- Doppler

### Simulation

- Obstetric sims with O&G team

## **Why are we doing it?**

Medical Expertise 3.17 Obstetric and Gynaecological Presentations 3.23 Procedures in EM · Obstetric and Gynaecological

Communication 9. Principles of effective communication · TS1 1.2, 1.4, 1.5 · TS2 2.1, 2.2 · TS3 3.1 · TS4 4.1-4.5

Teamwork and Collaboration · TS1 1.1-1.7, 1.11-1.15 TS2 2.1-2.13 · TS3 3.1-3.22 · TS4 4.1-4.15

Leadership and Management · TS1 1.1-1.4 · TS2 2.1-2.3 · TS3 3.4-3.5 · TS4 4.1-4.3

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Week 3: 20/11/24

Theme: Gynaecological Emergencies

Chair: Abrar Waliuddin

Time	Hot Topics	Speaker
10:00 – 10:30	<b>Hyperemesis Gravidarum – How miserable!</b> <ul style="list-style-type: none"> <li>- What exactly is it?</li> <li>- How do we know it's not something else? When to worry</li> <li>- Stepwise evidence-based management approach and medication counseling</li> <li>- Do they really need that drip your intern is suggesting?</li> <li>- So where to? Straight home, direct to ESSU, resus</li> </ul> <p>Medical Expertise 3.17 Obstetrics and gynaecology presentations TS 2.6, 3.2(a)</p>	Valentine Udoe
10:30 – 11:15	<b>Emergency Contraception</b> <ul style="list-style-type: none"> <li>- What treatment options are there in Australia?</li> <li>- What do we have in our ED's?</li> <li>- Will it work? Success rates, timeframes and side effects</li> <li>- Australian/ state law</li> <li>- Is that really all they are after? Subtext that may require emergency management</li> <li>- Compassionate counseling and appropriate follow up</li> </ul> <p>Medical Expertise 3.17 Obstetric and Gynaecology presentations TS2.2(e)            Communication 4 Communication with patients and carers TS1.1, 1.4, 2.2, 3.1, 3.2            Health Advocacy 2 Cultural awareness, competence and safety TS 4.4. 3 Advocacy for vulnerable patients TS1.2, 1.3, 2.1, 2.2, 3.2, 4.1</p>	Charlie Osborne
11:15 – 12:00	<b>Dysfunctional uterine bleeding and endometriosis emergency management</b> <ul style="list-style-type: none"> <li>- What is normal?</li> <li>- Why? Hormones, coagulopathy, masses and others</li> <li>- Awareness and media is on the rise! Role of the ED in managing endometriosis</li> <li>- Pharmacological and other mx of dysfunctional uterine bleeding</li> <li>- Specific therapies and approaches to those with endometriosis</li> </ul> <p>Medical Expertise 3.17 Obstetric and gynaecology presentations TS2.2(d, h), 2.4, 2.5, 2.6            Communication 4. Communication with patients and carers TS1.1, 1.3, 1.4, 2.2</p>	Sachini Premasiri
12:00 – 12:15	<b>Journal Club</b>	Karl Sota

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	Scholarship and Teaching 1. Critically Appraising and Applying the Evidence TS1.1 – 1.5, TS2.1 – 2.7, TS 3.1 – 3.10, 4.2 – 4.7	
12:15 – 12:30	<b>Leadership drop in/ Department Update</b>	Jon or Gaby
12:30 – 13:00	<b>Lunch</b>	
13:00 – 13:45	<b>Ovarian Emergency Presentations</b> <ul style="list-style-type: none"> <li>- The dreaded Torsion. Not quite as easy to check as testicles</li> <li>- Cyst rupture: simple, PCOS, haemorrhagic. Does size matter? Any follow up? Do we need a surgeon?</li> <li>- Tumours... Beware</li> </ul> Medical Expertise 3.17 Obstetric and Gynaecology Presentations TS2.2(g), 2.5, 2.6	Shimaa Gweda
13:45 – 14:00	<b>Quik Quiz</b>	Abrar Waliuddin
14:00 – 15:00	<b>Paediatric Presentation</b>  Topic TBA	Paeds reg – TBA and confirmed

**Week 4: 27/11/2024**

**Theme: When we put ourselves into SVT**

**Chair: Leo and Tim Smith**

Time	Hot Topics	Speaker
10:00 – 11:00	<b>Premature Labour</b> <ul style="list-style-type: none"> <li>- Risk factors. Why is this happening?</li> <li>- When to worry?</li> <li>- Can I stop it? Medical therapy approaches to labour suppression</li> <li>- Am I likely to stop it?</li> <li>- How can I prepare the baby?</li> <li>- What if I'm stuck out in the bush? Logistics of transfer in and out of utero</li> <li>- Uh oh! It's definitely coming. Now what?</li> <li>- Prognosis</li> </ul> Medical Expertise 3.17 Obstetric and Gynaecology presentations TS 2.3, 2.4, 2.5, 2.6, 3.3(a)	Tim Darby + Dhanuka Seneviratne

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11:00 – 12:00	<b>Resuscitative Hysterotomy and Obstetric Cardiac Arrest</b>  Medical Expertise 3.17 Obstetric and Gynaecology presentations 3.7 and 3.9 Medical Expertise 2.3 Resuscitation Medicine 3.8, 3.11, 4.2, 4.4, 4.5, 4.6	Jack Tresize and Rozi Bansal
12:00 – 12:15	<b>Journal Club</b>  Scholarship and Teaching 1. Critically Appraising and Applying the Evidence TS1.1 – 1.5, TS2.1 – 2.7, TS 3.1 – 3.10, 4.2 – 4.7	Chathurika Abeywickrama
12:15 – 12:30	<b>Department Update</b>	Gaby/Jon
12:30 - 1300	<b>Break</b>	
13:00 – 13:45	<b>Just get it out – Pre-eclampsia, eclampsia &amp; HELLP syndrome</b> <ul style="list-style-type: none"> <li>- Hypertension in pregnancy definitions and management</li> <li>- A dive into the diagnosis and treatment of pre-eclampsia</li> <li>- HELLP syndrome diagnosis and management</li> <li>- Eclampsia management and warning signs ahead of time</li> <li>- But what if they have already delivered???</li> </ul> Medical Expertise 3.17 Obstetrics and Gynaecology Presentations TS 2.3, 2.5, 2.6, 3.1, 3.2(e, j)	Ud Siriwardhana
13:45 – 15:00	<b>Resuscitative hysterotomy sim + neonatal resus (or blood transfusion sim)</b>  Medical Expertise 3.17 Obstetric and Gynaecology presentations 3.7 and 3.9 Medical Expertise 2.3 Resuscitation Medicine 3.8, 3.11, 4.2, 4.4, 4.5, 4.6 Medical Expertise 3.21 Paediatric Presentations TS4.1, 4.4, 4.5 Communication 1. Principles of Effective Communication TS1.2, 1.8, 2.7, TS3.4, TS 4.3, 4.4, 2 Communication with Colleagues TS1.12, 1.13 Teamwork and Collaboration TS1.4, 1.13, 1.14, 2.5, 2.6, TS 3.3, 3.6, 3.13, 3.14, 3.17, 3.18, 4.7, 4.10, 4.13, 4.14 Leadership and Management 1. Roles and Responsibilities in the Emergency Department TS1.4, 3.4	Tim Smith and nurse educators