



**Key:**

Common competency framework competencies Medical leadership framework competencies Health inequality framework competencies

## Core Module 11: Management of delivery

**Learning outcomes:**

- To understand and demonstrate appropriate knowledge, skills and attitudes in relation to management of delivery

Knowledge criteria	GMP	Clinical competency	GMP	Professional skills and attitudes	GMP	Training support	Evidence/assessment
Normal vaginal delivery	1,2	Normal delivery**	1	Make appropriate decisions in the choice of delivery in partnership with the mother and respect the views of other healthcare workers (midwives)  Be aware of emotional implications for women, families and staff  <span style="color: #0070C0;">Acknowledge and respect cultural diversity and the differences of others</span>  Respect individual dignity and privacy  Respect confidentiality  Demonstrate the ability to communicate clearly and effectively at times of stress**  Show ability to prioritise workload  Demonstrate team management and show leadership according to year of training**  Be realistic. Recognition of own competence level and have self awareness to call for help when necessary  Demonstrate the use of appropriate protocols and guidelines	2,3,4	Normal delivery, vacuum extraction, forceps delivery, vaginal breech delivery – low fidelity simulation**  Shoulder dystocia drill – low fidelity simulation**  Cord prolapse - Team-working simulation/drills**  Communication issues – use role play**  Perinatal mortality and morbidity meetings  StratOG.net: Management of Labour and Delivery e-tutorials  MOET / ALSO course  Local protocols  National Institute for Clinical Excellence.  Scottish Intercollegiate Guidelines Network website	Audit project  Annual Review  Logbook  Log of experiences  ALSO course  OSATS: Operative vaginal delivery  Caesarean section  Manual removal of placenta  MRCOG Part One  MRCOG Part Two
Operative vaginal delivery		Vacuum extraction without rotation**					
Complex vaginal delivery		Forceps delivery without rotation**					
Retained placenta		Shoulder dystocia**					
Management of female genital mutilation		Retained placenta					
Caesarean section		Recognition of mal-presentation					
Sterilisation procedures		Caesarean section with sterilization					
General anaesthesia		Cord prolapse**					
Regional anaesthesia		Uncomplicated caesarean section					
The unconscious patient		Repeat caesarean section					
		Acute emergency caesarean section					
		Rotational assisted delivery					
		Vaginal delivery of twins					
		Vaginal breech delivery					
	Perform the technique of defibulation safely and appropriately						
	Delivery with fetal malpresentation						
	Previously undiagnosed breech						



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Knowledge criteria	GMP	Clinical competency	GMP	Professional skills and attitudes	GMP	Training support	Evidence/assessment
		Caesarean section with placenta praevia Uterine rupture Vaginal breech delivery including second twin				Scottish Health on the Web website  British Maternal and Fetal Medicine Society website  <i>The Obstetrician and Gynaecologist</i> journal  Access female genital mutilation training video <a href="http://www.fgmnationalgroup.org">www.fgmnationalgroup.org</a> (password detailed within e portfolio)	



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**Appendix to Curriculum Module 11: details of knowledge criteria**

**Operative/complex vaginal delivery:**

- Malpresentation (brow, face, shoulder, variable lie)
- Malpositions
- Manual rotation of the fetal head
- Outlet forceps/ventouse
- Mid-cavity forceps/ventouse
- Rotational forceps/ventouse
- Pelvic floor anatomy
- Episiotomy
- Perineal trauma and repair
- Female genital Mutilation
- Assisted breech delivery
- Breech extraction
- Twin delivery
- High order multiple births
- Shoulder dystocia
- Caesarean section
  - Indications for and complications of caesarean section
  - Routine
  - Repeat
  - Acute emergency
  - Sterilisation procedures

**Anaesthesia:**

- General anaesthesia
- Regional anaesthesia
- Induction agents
- Inhalation agents
- Prophylactic measures
- Complications

**The unconscious patient**

**Resuscitation**

**Intensive care**



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Core Module 11 Logbook	Competence level		Basic level		Intermediate level		Advanced level		Not required	
			<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
	Level 1		Level 2		Level 3					
	Date	Signature	Date	Signature	Date	Signature				
Normal delivery										
Shoulder dystocia <b>OM</b>										
Ventouse extraction without rotation										
Uncomplicated acute/elective caesarean section										
Repeat caesarean section (two or more previous sections)										
Retained placenta										
Cord prolapse <b>OM</b>										
Forceps delivery without rotation										
Caesarean section with sterilisation										
Vaginal delivery of twins										
Preterm (< 28 weeks) caesarean section										
Rotational assisted ventouse delivery										



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Core Module 11 Logbook	Competence level		Basic level		Intermediate level		Advanced level		Not required	
	Level 1		Level 2		Level 3					
	Date	Signature	Date	Signature	Date	Signature				
Procedure of defibulation in cases of female genital mutilation <b>OM</b>										
Complex emergency caesarean section										
Caesarean section for placenta praevia										
Caesarean section after failed instrumental delivery										
Caesarean section at full dilation										
Recognise undiagnosed breech										
Vaginal breech delivery <b>OM</b> – including breech at CS and vaginal twin delivery)										
Delivery with fetal malpresentation (a) Delivery with face presentation <b>OM</b>										
(b) Delivery with compound presentation										
(c) Delivery with shoulder presentation/transverse lie <b>OM</b>										
Uterine rupture (a) Uncomplicated uterine scar dehiscence/rupture <b>OM</b>										
(b) Complicated uterine rupture <b>OM</b>										



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Training Courses or simulation sessions		
Title	Signature of educational supervisor	Date
Shoulder dystocia drill		

Authorisation of signatures (to be completed by the clinical trainers)	
Name of clinical trainer (please print)	Signature of clinical trainer



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<b>OSATS</b>	<b>Each OSATS should be successfully completed for Independent Practice on 3 occasions before the module can be signed off</b>					
<b>Operative vaginal delivery (non-rotational forceps)</b>	Date		Date		Date	
	Signature		Signature		Signature	
<b>Operative vaginal delivery (non-rotational vacuum)</b>	Date		Date		Date	
	Signature		Signature		Signature	
<b>Operative vaginal delivery (rotational vacuum)</b>	Date		Date		Date	
	Signature		Signature		Signature	
<b>Caesarean section</b>	Date		Date		Date	
	Signature		Signature		Signature	
<b>Manual removal of placenta</b>	Date		Date		Date	
	Signature		Signature		Signature	

<b>COMPLETION OF MODULE 11</b>		
<b>I confirm that all components of the module have been successfully completed:</b>		
<b>Date</b>	<b>Name of educational supervisor</b>	<b>Signature of educational supervisor</b>