



# Bleeding Aortic Compression

Berith Karlsson Tingåker, MD, PhD  
Senior Consultant, Obstetrician

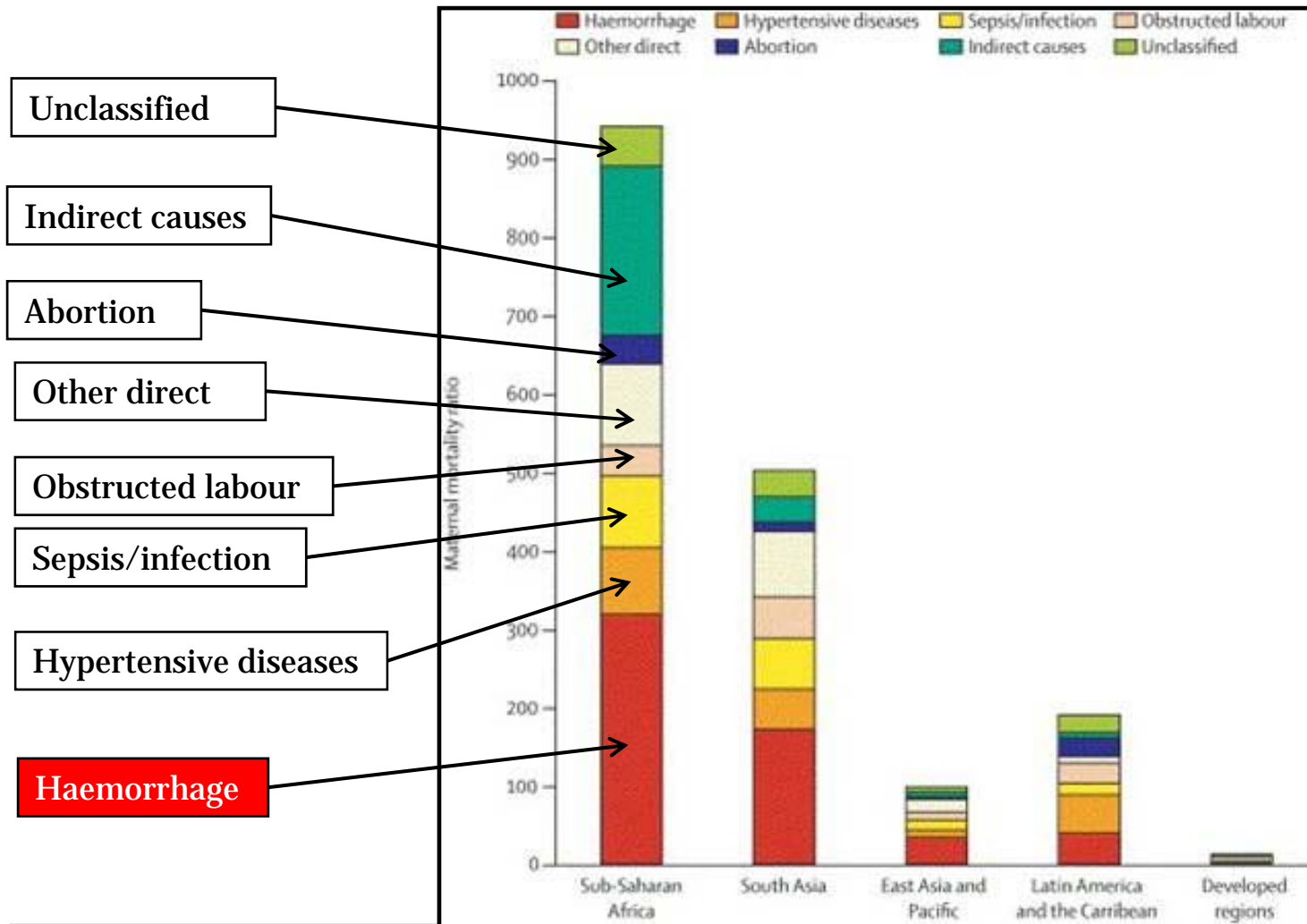


---

Muhimbili Karolinska  
Anaesthesia & Intensive Care Collaboration  
[www.mkaic.org](http://www.mkaic.org) • [info@mkaic.org](mailto:info@mkaic.org)



# 1000 mothers die every day



Unclassified

Indirect causes

Abortion

Other direct

Obstructed labour

Sepsis/infection

Hypertensive diseases

Haemorrhage





7 mothers die every 30 min due to peripartur haemorrhage





# Antepartum haemorrhage

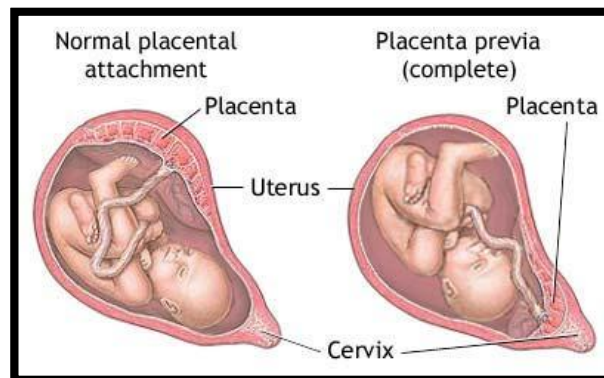
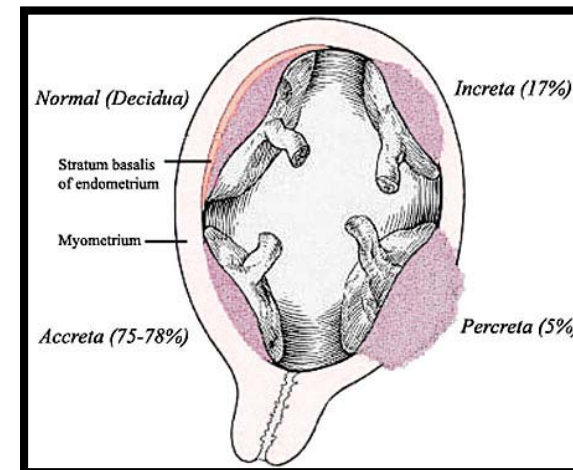
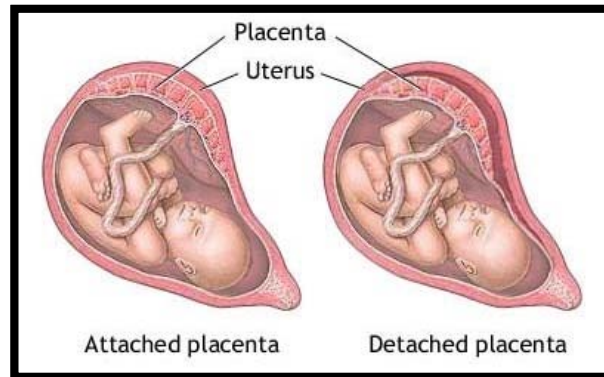
- Ruptured ectopic pregnancy
- Uterine rupture
- Placenta praevia
- Placental abruption







# Peripartum haemorrhage





# Postpartum haemorrhage

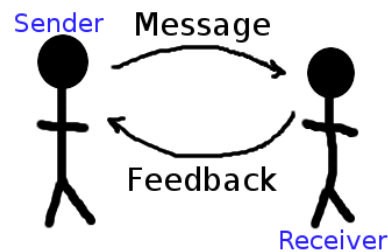
Blood loss >500 ml: Think TTTT

T-Tone	Atony	70%
T-Trauma	Lacerations	20%
T-Tissue	Retained placenta	10%
T-Thrombin	Coagulopathy	1%

**Uterine atony 3500ml/5 min**



# Teamwork and Communication





# Major bleeding > 1500 ml

Think **ABC** ! Call for help!

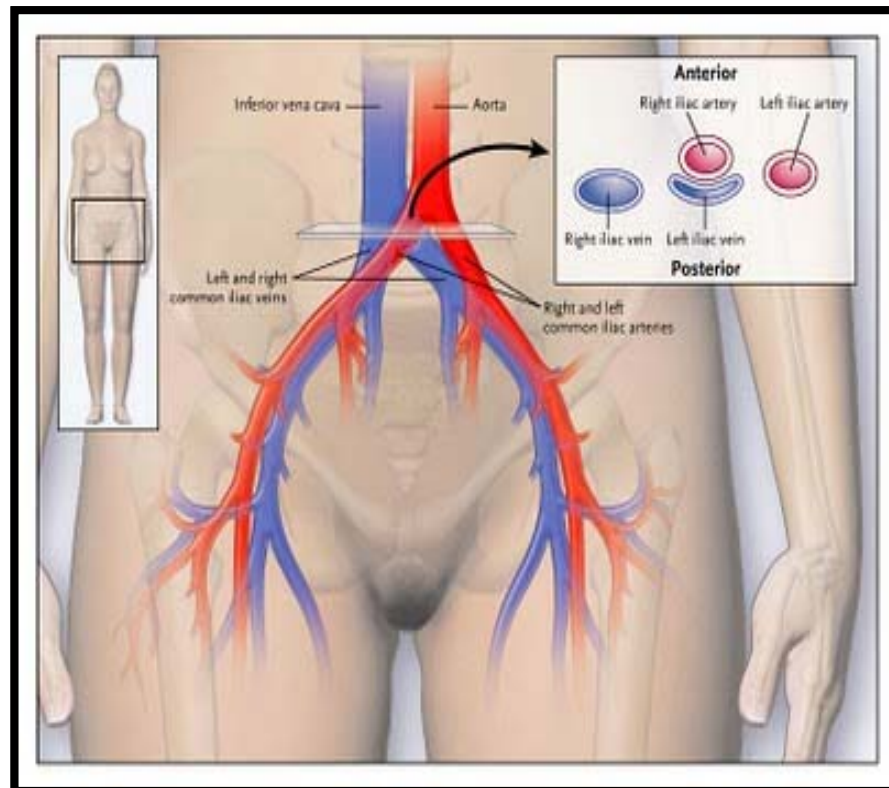


**Early Teamwork**





# Aortic Compression



Muhimbili Karolinska  
Anaesthesia & Intensive Care Collaboration  
[www.mkaic.org](http://www.mkaic.org) • [info@mkaic.org](mailto:info@mkaic.org)



# Aortic Compression



- Saves time for **ABC**
- Easier to see
- Time for decision making:  
Medication? Suturing?  
Surgery?



**Lifesaving**



# Summary



- **A B C**
- **Aortic Compression**
- **Fluid / Blood**





**Thank You**



Muhimbili Karolinska  
Anaesthesia & Intensive Care Collaboration  
[www.mkaic.org](http://www.mkaic.org) • [info@mkaic.org](mailto:info@mkaic.org)

