Chapter 6: OBSTETRICS & GYNAECOLOGY



NATIONAL DEPARTMENT OF HEALTH



AFFORDABLE MEDICINES
ESSENTIAL MEDICINES PROGRAMME



PRIMARY HEALTHCARE GUIDELINES 2020-4 REVIEW CYCLE







EVIDENCE

Please access the National Essential Medicines List Committee (NEMLC) report for detailed evidence (including rationale, references and costings) informing decision-making on medicine addition, amendments and deletions:

- Knowledge Hub: https://knowledgehub.health.gov.za/elibrary/hospital-level-adults-standard-treatment-guidelines-stgs-and-essential-medicines-list-eml
- NHI webpage: https://www.health.gov.za/nhi-edp-stgs-eml/

DISCLAIMER

This slide set is an implementation tool and should be used alongside the most recently published STG available on the EML Clinical Guide Application. This information does not supersede or replace the STG itself.







DESCRIPTION/SECTION: 6.2 MISCARRIAGE

 6.2.1 Management of incomplete miscarriage/1st trimester/PHC – medical evacuation

MEDICINE / MANAGEMENT

- 6.2 Anti-D immunoglobulin, IM
- 6.2.1 Misoprostol, LS/PV/buccal Ibuprofen, oral Pregnancy test Cervical block (lidocaine 1%)

- Amended
- Directions for use Amended
- Directions for use Amended
- Added
- Added







DESCRIPTION: 6.3 Termination of Pregnancy (TOP) – *venue*

6.3.1 Management of termination of pregnancy at PHC level: gestation up to 12 weeks and 0 days

MEDICINE / MANAGEMENT:

- 6.3 TOP criteria
- 6.3.1 Mifepristone, oral
- Misoprostol, SL
- Paracervical block (lidocaine 1%)
- Ibuprofen, oral

- Amended
- Directions of use not Amended
- Directions for use Amended
- Added (doctors only)
- Directions for use Amended







DESCRIPTION: 6.4.1 Antenatal supplements

- **6.4.2 Hypertensive disorders in pregnancy**
- **6.4.2.1 Chronic Hypertension**
- 6.4.2.5 Eclampsia

MEDICINE / MANAGEMENT:

6.4.1 Iron, oral

Calcium, oral

Aspirin, oral

- 6.4.2 Categories of gestational hypertension
- 6.4.2.1 Methyldopa, oral

6.4.2.5. Labetalol, IV

- Not amended
- Retained
- Added
- Dose and directions for use not amended
- Not added







DESCRIPTION: 6.4.4 Syphilis in pregnancy

6.4.7.1 Preterm labour and

6.4.7.2 Preterm pre-labour rupture of membranes (PPROM)

MEDICINE / MANAGEMENT:

6.4.4 Lidocaine 1%, parental

• 6.4.7.1 Betamethazone, parental •

6.4.7.2 Betamethazone, parental

DECISION:

Not amended

Dosing amended

Dosing amended







DESCRIPTION: 6.4.7.2 Preterm prelabour rupture of membranes

(PPROM) — Antibiotic therapy and Severe penicillin allergy

MEDICINE / MANAGEMENT: - Antibiotic therapy:

- Ampicillin
- Amoxicillin, oral
- Metronidazole, oral
- Azithromycin, oral

MEDICINE / MANAGEMENT: Severe penicillin allergy

- Metronidazole, oral
- Azithromycin, oral
- Clindamycin, oral

- Added
- Retained
- Deleted
- Added
- Deleted
- Dose amended
- Not added







DESCRIPTION: 6.4.7.3 Prelabour rupture of membranes at

term (PROM): > 12 hours

6.5 INTRAPARTUM CARE

MEDICINE / MANAGEMENT: -

6.4.7.3 Antibiotic prophylaxis

6.5 Morphine, parenteral Pethidine, parenteral Anti-D immunoglobulin

- Retained
- Retained
- Not added
- Directions for use amended







DESCRIPTION: 6.6.2 Neonatal resuscitation

6.7.1 Postpartum haemorrhage (PPH)

MEDICINE / MANAGEMENT:

6.6.2 Naloxone, IV

Resuscitation algorithm

6.7.1 Tranexamic acid, parenteral

DECISION:

- Retained
- Amended

Added







DESCRIPTION: 6.8 HIV in pregnancy

6.13 HORMONE THERAPY

MEDICINE / MANAGEMENT:

- 6.8 Tenofovir + lamivudine + dolutegravir, oral HIV TESTING
- DTG-based 1st line regimen failure for > 2 years: Tenofovir + emtricitabine + atazanavir / ritonavir, oral
- CrAg positive: LUMBAR PUNCTURE
- 6.13 Mammogram

Transdermal hormone therapy patches

- Indication amended
- Amended
- Added
- Added
- Deleted
- Not added to the STG, but added to the therapeutic interchange database







Thank you

https://www.knowledgehub.org.za/content/standard-treatment-guidelines-and-essential-medicines-list



