## Mifepristone & Misoprostol Dosing Chart Recommended Regimens 2023



≤12 weeks	13-17 weeks	18-24 weeks	25-27 weeks	≥28 weeks	Postpartum Use
Induced Abortion  Mifepristone 200mg PO  Wait 1-2 days then,  Misoprostol 800µg BU/SL/PV x1  ≥10 weeks give misoprostol  800µg BU/SL/PV every 3 hours  until expulsion¹	Induced Abortion Mifepristone 200mg PO Wait 1-2days then, Misoprostol 400µg every 3 hours BU/SL/PV until expulsion <sup>5</sup>	Induced Abortion Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 400µg every 3 hours BU/SL/PV until expulsion <sup>5</sup>	Induced Abortion Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 200µg every 4 hours until expulsion BU/SL/PV <sup>5,9</sup>	Induced Abortion Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 50-100µg every 4 hours PV OR Misoprostol 50-100µg every 2 hours PO <sup>6,9</sup>	Prophylaxis of Postpartum hemorrhage (PPH)  Misoprostol 600µg SL x 1
Missed Abortion/ Anembryonic Pregnancy Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 800µg BU/SL/PV x1 ≥10 weeks give misoprostol 800µg BU/SL/PV every 3 hours until expulsion ¹	Missed Abortion Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 400µg every 3 hours BU/SL/PV until expulsion <sup>5</sup>	Fetal Demise Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 400µg every 3 hours BU/SL/PV until expulsion	Fetal Demise Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 200µg every 4 hours BU/SL/PV until expulsion <sup>5</sup>	Fetal Demise Mifepristone 200mg PO Wait 1-2 days then, Misoprostol 25-50µg every 4 hours PV OR Misoprostol 50-100µg every 2 hours PO <sup>6</sup>	Treatment of Postpartum hemorrhage (PPH)  Misoprostol 800µg SL x 1
Incomplete Abortion 400μg misoprostol SLx1 600μg misoprostol PO x1 800μg misoprostol BU x 1 dose <sup>5</sup>	Incomplete Abortion Misoprostol 400μg every 3 hours BU/SL until expulsion	Incomplete Abortion Misoprostol 400µg every 3 hours BU/SL until expulsion	Induction of Labor Misoprostol 25-50μg every 4 hours PV <sup>7,8</sup> OR Misoprostol 25-50μg every 2 hours PO <sup>6,7,8</sup>	Induction of Labor Misoprostol 25-50μg every 4 hours PV <sup>7</sup> OR Misoprostol 25-50μg every 2 hours PO <sup>6,7</sup>	
Cervical Preparation Before	<b>Cervical Preparation</b>	Cervical Preparation Before			

1. <12 weeks induced & missed abortion can be self-managed at home.

**Aspiration** 

Not required <sup>2</sup>

- 2. Consider using 400µg misoprostol 1-2 hours before procedure in patients ≤ 17 years of age.
- 3. Consider using Osmotic Dilators in patients ≤17 years old or in patients with a stenotic cervix.
- 4. Can use Misoprostol 400µg 1-2 hours before D&E if mifepristone is not available.
- 5. Dosing based on Society of Family Planning Guidelines (20111, 20133) A comprehensive systematic review and Meta -Analysis published 2020

**Before Aspiration** 

procedure<sup>3</sup>

BU/SL/PV before the

Misoprostol 400µg 1-3hrs

- 6. Dosing based on Cochrane Database Syst Rev. (CD014484) published 2021
- 7. Buccal and Sublingual Misoprostol is not recommended for induction of labor with viable pregnancies, it is associated with more tachysystole and fetal distress.
- 8. There is a lack of strong evidence for misoprostol dosing for this indication at this gestational age.
- 9. Induced fetal cardioplegia should be considered for induced abortion after fetal viability

## NOTES

D&E (Use of multiple

Mifepristone 200mg PO

before.4

modalities is recommended)

& Osmotic Dilators 1-2 days

- SL/PO route is associated with more side effects.
- Avoid vaginal route if there is vaginal bleeding.
- Misoprostol is SAFE below 28 weeks EVEN with history of Cesarean Delivery.
- Misoprostol is not recommended in women ≥28 weeks gestational age with a prior Cesarean Delivery.

LEGEND: Buccal(BU) Sublingual (SL) Per Vagina (PV) Per Oral (PO)

- There is NO Maximum dose of misoprostol. If an abortion is not complete after 5 doses, you may continue additional doses or rest for 12 hours and start again
- Misoprostol is not contraindicated in grand multipara.
- Routine aspiration after medication abortion is not required or recommended.