regimen for treatment of incomplete abortion with misoprostol is a single dose of 600 mcg misoprostol orally OR a single dose of 400 mcg misoprostol sublingually (under the tongue).

Missed abortion: In the instance where diagnosis of missed abortion is certain and/or the cervix is firmly closed, the recommended regimen is a single dose of 800 mcg misoprostol vaginally.

Highest success rates are achieved with extended follow-up (7 to 14 days) to allow completion of expulsion. Surgical intervention is not recommended prior to 7 days after treatment unless medically necessary.

Notes:
- There is also evidence that a repeated dose may increase efficacy.
- Misoprostol probably also works well when placed between the cheek and gum (buccally).

SUGGESTED CITATION

For a reference list of literature supporting this document or for more information, refer to www.gynuity.org or www.rhtp.org

This document will be periodically reviewed and updated with current information and research developments.

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CONTRAINDICATIONS
• History of allergy to misoprostol or other prostaglandin
• Suspicion of ectopic pregnancy
• Signs of pelvic infection and/or sepsis
• Symptoms of hemodynamic instability or shock

PRECAUTIONS
• Women eligible for misoprostol, but with an IUD in place, should have the IUD removed before drug administration.
• Caution is advised when treating women with known bleeding disorders or currently taking anti-coagulants.
• Misoprostol may be used with caution in patients with uterine size larger than 12 weeks LMP but with a known gestational age less than or equal to 12 weeks (e.g. uterine enlargement due to fibroids).
• Small amounts of misoprostol or its active metabolite may appear in breast milk. There are no known consequences of this and no adverse effects on nursing infants have been reported.

EFFECTS AND SIDE EFFECTS
Prolonged or serious effects and side effects are rare.

BLEEDING
After administration of misoprostol, bleeding typically lasts up to two weeks with additional days of spotting that can last until the next menstrual period.

The woman should be instructed to contact a provider if any of the following occur: (1) if she soaks more than two extra large sanitary pads an hour for more than two consecutive hours, (2) if she suddenly experiences heavy bleeding after bleeding has slowed or stopped for several days, (3) if she has bled continuously for several weeks and begins to feel dizzy or light-headed.

CRAMPING
Cramping usually starts within the first few hours and may begin as early as 30 minutes after misoprostol administration. The pain may be stronger than that experienced during a regular period. Nonsteroidal anti-inflammatory drugs (NSAIDs) or other analgesia can be used for pain relief without affecting the success of the method.

FEVER AND/OR CHILLS
Chills are a common side effect of misoprostol but are transient. Fever is less common and does not necessarily indicate infection. An antipyretic can be used for relief of fever, if needed. If fever or chills persist beyond 24 hours after taking misoprostol, the woman may have an infection and should seek medical attention.

NAUSEA AND VOMITING
Nausea and vomiting may occur and will resolve 2 to 6 hours after taking misoprostol. An antiemetic can be used if needed.

DIARRHEA
Diarrhea may also occur following administration of misoprostol but should resolve within a day.

DOSAGE AND ADMINISTRATION
Incomplete abortion: The recommended
REFERENCE LIST FOR "INSTRUCTIONS FOR USE: MISOPROSTOL FOR TREATMENT OF INCOMPLETE ABORTION AND MISCARRIAGE"


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