Why learn about this new treatment?

A new treatment is making itself known amongst pregnancy crisis clinics.

Inside is need to know information about this treatment.

The community has a responsibility to know all the facts about this treatment before making a decision that could affect the rest of their lives.

(McDonald & Shenkman, 2018, p. 1)

References

Delgado, G., Condly, S. J., Davenport, M.,

Tinnakornsrisuphap, T., Mack, J., Khauv, V.,
& Zhou, P. S. (2018). A case series detailing
the successful reversal of the effects of
mifepristone using progesterone. Issues in
Law & Medicine, 33(1), 21–31. Retrieved
from

http://libproxy.boisestate.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=c8h&AN=129561634&site=ehost-liv

- Grossman, D., White, K., Harris, L., Reeves, M.,
 Blumenthal, P. D., Winikoff, B., & Grimes, D.
 A. (2015). Continuing pregnancy after
 mifepristone and "reversal" of first-trimester
 medical abortion: a systematic review.
 Contraception, 92(3), 206–211. https://doiorg.libproxy.boisestate.edu/10.1016/j.contr
 aception.2015.06.001
- McDonald, M., & Shenkman, L. J. (2018). Health literacy and health outcomes of adults in the United States: Implications for providers. Internet Journal of Allied Health Sciences & Practice, 16(4), 1–5. Retrieved from http://libproxy.boisestate.edu/login?url=http://search.ebscohost.com/login.aspx?direct=true&db=c8h&AN=132665748&site=ehost-live
- Li, C. L., Song, L. P., Tang, S. Y., Zhou, L. J. G. Y., He, H., Mo, X. T., & Liao, Y. M. (2017). Efficacy, safety, and acceptability of low-dose mifepristone and self-administered misoprostol for ultra-early medical abortion: A randomized controlled trial. Reproductive Sciences, 24(5), 731-737. DOI: 10.1177/1933719116669055

© 2019 Path of Life

Abortion Reversal Treatment

Health Education for the community to be fully informed





Chemical/Medical Abortion – What is it?

A chemical/medical abortion involves two medications:

- 1. Mifepristone interferes with the necessary nutrients and blood to pass from mother to baby
- 2. Misoprostol taken 24-72 hours after mifepristone; causes uterus to contract & expel the baby from the uterus (Li et al., 2017, p. 732)

Success Rate of a chemical abortion

- 1. Mifepristone alone has an incomplete abortion rate of 8-46% (Grossman et al., 2015, p. 208-209)
- 2. Misoprostol included has a complete abortion rate of 97% (Li et al., 2017, p. 736)

Can a Chemical/Medical Abortion be Reversed?

Research on a Reversal Treatment to a Chemical Abortion

- One research study has been conducted on this reversal treatment
- Theoretically, a high dose of progesterone taken after mifepristone but before misoprostol can reverse the effects of the baby separating from the mother in the uterus

Recommended Administration Methods for Progesterone

- 1. A 200 mg shot in the muscle
- 2. A 200 mg capsule or pill

According to the study, this treatment should continue throughout entire first trimester. (Delgado et al., 2018, p. 29)

Effectiveness of Reversal

There was a 47% chance the abortion could be reversed and the baby live out of the 547 women who completely participated in the study.

(Delgado et al., 2018, p. 25)

In a subset of 31 women who took a high dose oral progesterone, there was a 68% reversal rate.

(Delgado et al., 2018, p. 27)

In a subset of 125 women who did progesterone shots in the muscle, there was 64% reversal rate.

(Delgado et al., 2018, p. 27)

Side Effects of Reversal

No known long-term side effects of reversal treatment. However, research was done to determine birth defect and preterm delivery rates.

Babies born with birth defects

- With treatment was 2.7%
- National average is 3%

Babies born early

- With treatment was 2.7%
- National average is 10%

Recommend more research be completed on this treatment.

(Delgado et al., 2018, p. 26)