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Associate Professor, Department of Obstetrics, Gynecology & Reproductive Sciences

Dr. Drey is the medical director of the Women's Options Center of San Francisco General Hospital.

Areas of interest:

- Risk factors associated with delayed presentation for abortion
- Safety and clinical effects of pre-abortion induced fetal demise
- Cervical dilation techniques before surgical abortion
- Post-abortion contraception, including insertion of intrauterine contraceptive devices

Education:

- Harvard Medical School, Medical Doctorate
- University of California, San Francisco, Obstetrics and Gynecology residency and a Clinical and Research Fellowship in Family Planning

Publications:

1. Diedrich JT, **Drey EA**, Newmann SJ. Society of Family Planning clinical recommendations: Cervical preparation for dilation and evacuation at 20-24 weeks' gestation. *Contraception*. 2020 Jan 31. PMID: 32007418.
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2. **Drey EA**, Kang Dufour MS. Further improving the accuracy of fetal foot length to confirm gestational duration: Additional data. *Contraception*. 2020 Jan; 101(1):3-4. PMID: 31847955.
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3. Aksel S, Lang L, Steinauer JE, **Drey EA**, Lederle L, Sokoloff A, Carlisle AS. Safety of Deep Sedation Without Intubation for Second-Trimester Dilation and Evacuation. *Obstet Gynecol*. 2018 07; 132(1):171-178. PMID: 29889744.
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4. Serapio ET, Pearlson GA, **Drey EA**, Kerns JL. Estimated versus measured blood loss during dilation and evacuation: an observational study. *Contraception*. 2018 05; 97(5):451-455. PMID: 29410259.
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6. French V, Anthony R, Souder C, Geistkemper C, **Drey E**, Steinauer J. Influence of clinician referral on Nebraska women's decision-to-abortion time. *Contraception*. 2016 Mar; 93(3):236-43. PMID: 26593095.
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7. Goldberg AB, Fortin JA, **Drey EA**, Dean G, Lichtenberg ES, Bednarek PH, Chen BA, Dutton C, McKetta S, Maurer R, Winikoff B, Fitzmaurice GM. Cervical Preparation Before Dilation and Evacuation Using Adjunctive Misoprostol or Mifepristone Compared With Overnight Osmotic Dilators Alone: A Randomized Controlled Trial. *Obstet Gynecol*. 2015 Sep; 126(3):599-609. PMID: 26196084.
View in: PubMed (<https://www.ncbi.nlm.nih.gov/pubmed/26196084>)
8. Lederle L, Steinauer JE, Montgomery A, Aksel S, **Drey EA**, Kerns JL. Obesity as a Risk Factor for Complications After Second-Trimester Abortion by Dilation and Evacuation. *Obstet Gynecol*. 2015 Sep; 126(3):585-92. PMID: 26244536.
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9. Steinauer JE, Upadhyay UD, Sokoloff A, Harper CC, Diedrich JT, **Drey EA**. Choice of the levonorgestrel intrauterine device, etonogestrel implant or depot medroxyprogesterone acetate for contraception after aspiration abortion. *Contraception*. 2015 Dec; 92(6):553-9. PMID: 26093190.
View in: PubMed (<https://www.ncbi.nlm.nih.gov/pubmed/26093190>)
10. Denny CC, Baron MB, Lederle L, **Drey EA**, Kerns JL. Induction of fetal demise before pregnancy termination: practices of family planning providers. *Contraception*. 2015 Sep; 92(3):241-5. PMID: 25998938.
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11. Rowen TS, Steinauer J, **Drey EA**, Light A, Conrad M, Kerns JL. Reproductive and gynecologic health after uterine artery embolization for postabortion hemorrhage. *Int J Gynaecol Obstet*. 2015 Apr; 129(1):85-6. PMID: 25497049.
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12. Salmeen K, Janvier A, Sayeed SA, **Drey EA**, Lantos J, Partridge JC. Perspectives on anticipated quality-of-life and recommendations for neonatal intensive care: a survey of neonatal providers. *J Matern Fetal Neonatal Med*. 2015 Aug; 28(12):1461-6. PMID: 25164615.
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15. Swanson M, Karasek D, **Drey E**, Foster DG. Delayed pregnancy testing and second-trimester abortion: can public health interventions assist with earlier detection of unintended pregnancy? *Contraception*. 2014 May; 89(5):400-6. PMID: 24636226.
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20. Newmann SJ, Dufour MS, McFarland W, Oderman L, Kellogg T, Louie B, **Drey EA**. HIV voluntary counseling and testing at an abortion clinic: missed opportunities for diagnosis. *Contraception*. 2013 Jul; 88(1):147-52. PMID: 23312935.
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21. Diedrich JT, **Drey EA**, Dehlendorf C, Steinauer JE. Women's questions after postabortion insertion of intrauterine contraception. *Contraception*. 2013 Sep; 88(3):396-400. PMID: 23265979.
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26. Newmann SJ, Dalve-Endres A, Diedrich JT, Steinauer JE, Meckstroth K, **Drey EA**. Cervical preparation for second trimester dilation and evacuation. *Cochrane Database Syst Rev*. 2010 Aug 04; (8):CD007310. PMID: 20687085.
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32. **Drey EA**, Reeves MF, Ogawa DD, Sokoloff A, Darney PD, Steinauer JE. Insertion of intrauterine contraceptives immediately following first- and second-trimester abortions. *Contraception*. 2009 May; 79(5):397-402. PMID: 19341854.
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33. Harper CC, Blum M, de Bocanegra HT, Darney PD, Speidel JJ, Policar M, **Drey EA**. Challenges in translating evidence to practice: the provision of intrauterine contraception. *Obstet Gynecol*. 2008 Jun; 111(6):1359-69. PMID: 18515520.
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