Training Impact of Four UC Residency Programs Using the TEACH Model (Training In Early Abortion for Comprehensive Healthcare)

Suzan Goodman, MD, MPH¹²; Mitchel Hawkins¹; Norma Jo Waxman, MD²; Panna Lossy, MD³; Susan Feierabend, MD⁴; Rebecca Rosen, MD⁵

1Planned Parenthood Golden Gate, ²UCSF FCM Residency, ³Santa Rosa FM Residency; ⁴Contra Costa Regional Medical Center FP Residency, ⁵Natividad Medical Center FP Residency

BACKGROUND

- ■TEACH is an academic-community partnership that provides Family Practice Residencies with comprehensive training in reproductive health while assisting to integrate onsite abortion services.¹
- ■Four UC Family Practice Residencies since 2003
 - Sutter Santa Rosa
 - SFGH Family and Community Medicine
 - Natividad Medical Center
 - Contra Costa Regional Medical Center
- Academic support and policy context provided by
 - UCSF Department of Family and Community Medicine
 - UCSF ANSIRH Program (Bixby)
- As residencies developed onsite abortion services and training, Planned Parenthood (PP) clinics provided the opportunity for greater procedural volume.

TRAINING MODEL

<u>Didactic Sessions</u> added to residency curriculum:

- Orientation to public health aspects of abortion
- Hands-on Practice with papaya simulation model²
- Options and Abortion Counseling
- Contraceptive Update
- Office Practice Issues

Clinical Practice Sessions

- Faculty develop expertise supervising early abortion in family practice setting.
- Residents train at PP and residency clinics, including optout provisions.³

Training Workbook with readings, tips for success, cases, and evidence-based teaching points. Training and Trainer versions available online and are being used nationally.⁴

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RESULTS

- 3 residencies integrated medication and/or aspiration abortion services into their primary care or reproductive health clinics after 17 Faculty were trained
- 149 Residents attended training sessions, with an average of 4.5 sessions each, 71% of participants completed the final evaluation
- 94% felt adequately prepared to counsel patients on pregnancy options
- 81% felt adequately prepared to confidently provide 1st trimester abortion
- 2 residencies (Sutter and UCSF) won national awards for model curriculum in pregnancy options counseling highlighting new ACGME residency requirements⁵

Resident Level of Participation at PP Resident interest in providing abortion services (as a result of training) Other aspects of care 19% Partial procedural involvement 3% Participated in Abortions 78% Participated in Abortions 78% Participated in Abortions 78% Participated in Abortions 78% Participated in Abortions 78%

COLLABORATION

- Networking events across participating residency programs help to normalize abortion training, and address obstacles
- National networking via listservs
- National research collaboration

SUMMARY

- TEACH Collaborative Writing Group and Fellows updating the 3rd version of the Early Abortion Training Manual
- Collaborative conference presentations and publications
- Professional organization advocacy to minimize barriers to integrating abortion services in primary care settings
- TEACH continues to assist residencies to strategize sustainable training models in high volume settings and residency clinics

Resident and Faculty Feedback

Quality

- ""Loved the one-on-one teaching, hands-on experience, collegial atmosphere and enthusiasm of providers."
- The most outstanding educational experience during residency."

Impact on Perception of Abortion

- "It changed my ideas about the women who get abortions."
- "I have become more aware of the importance of training new abortion providers and the need for women to have access."
- "Even if it isn't something I want to do, it will help with similar procedures. Also, good to know the ins and outs to better counsel patients and provide aftercare."

Integration into Family Medicine

- "It's confirmed this as an important medical service that can easily be incorporated into office Family Medicine practice."
- "We found that the roof did not fall down when abortion training is introduced into the residency. Nor did the "residency become an abortion clinic"; it is not about warring camps, but about normalization of ambivalence around abortion." (Residency Faculty)

REFERENCES

- 1. Paul M, Nobel K, Goodman S, Lossy P, Moschella JE, Hammer H. Abortion Training in Three Family Medicine Residencies: Results of a Residency Program Survey. Fam Med, 2007; 39 (3):184-89.
- 2. Paul M, Nobel K. Papaya: A Simulation Model for Training Uterine Aspiration. Fam Med, 2005; 37 (4): 242-4.
- 3. Goodman S, Hawkins M, Nobel K, Wolfe M, Joffe C, Paul M. An Unexpectedly Positive Experience: Utilizing Opt-Out Provisions in Early Abortion Training for Family Medicine Residents. NAF Poster 4/2007.
- 4. TEACH Curriculum:Early Abortion Trainer's Workbook. Goodman S, Paul M, Wolfe M, Steward FH and the TEACH Trainers Collaborative Working Group. UCSF Center for Reproductive Health Research & Policy: San Francisco, CA (2004). http://ansirh.org/training/
- 5. Model Practices that Address the New RRC Program Requirements for Residency Education in Family Medicine. http://prch.org/mpp/