

IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF NEBRASKA

PLANNED PARENTHOOD OF THE)
HEARTLAND,)

Plaintiff,)

vs.)

DAVE HEINEMAN, Governor of Nebraska,)
in his official capacity;)

JON BRUNING, Attorney General of)
Nebraska; in his official capacity;)

KERRY WINTERER, Chief Executive)
Officer, and DR. JOANN SCHAEFER,)
Director of the Division of Public Health,)
Nebraska Department of Health and Services,)
in their official capacities; and)

CRYSTAL HIGGINS, President, Nebraska)
Board of Nursing, and BRENDA)
BERGMAN-EVANS, President, Nebraska)
Board of Advanced Practice Registered)
Nurses, in their official capacities;)

Defendants.)

4:10-cv-3122

**AFFIDAVIT OF
ANGELA LANFRANCHI, M.D., F.A.C.S.**

I, Angela Lanfranchi, M.D., F.A.C.S., working at 30 Rehill Avenue, Suite 3400, Somerville, NJ 08876, being over 18 years of age and fully competent to testify, do hereby swear and affirm based on my personal knowledge that:

1. I am a breast cancer surgeon practicing in New Jersey, since 1984. I hold the position of clinical assistant professor of surgery at Robert Wood Johnson Medical School. I am also a Fellow of the American College of Surgeons, and am certified by the American Board of Surgery. My medical degree is from Georgetown School of Medicine, graduating in 1975. A true and accurate copy of my curriculum vitae is attached hereto and incorporated herein.

2. My work includes assessing risk factors of patients presented for evaluation, and induced abortion is one risk factor I consider routinely.

3. I am a member of the Expert Advisory Panel for the New Jersey Board of Medical Examiners, a member of the Somerset County Cancer Coalition, and am on the Professional Advisory Committee of the Wellness Community of Central New Jersey.

4. I am a surgical co-director of the sanofi-aventis US Breast Care Center and chair of the Breast Institute at The Steeplechase Cancer Center in Somerville, New Jersey.

5. I am co-founder and president of the Breast Cancer Prevention Institute, a non-profit charitable corporation that has as its mission to educate lay and professional communities in the methods of risk reduction and prevention of breast cancer through research, publications and lectures.

6. The Somerset County Commission on the Status of Women in the Field of Medicine and a women's health center serving the medically indigent have honored me for my medical contributions.

7. My work was also honored with the 2010 Castle Connelly Medical Ltd. New Jersey "Top Doc" award for Women's Health in Breast Surgery.

8. My scholarly work includes authoring articles on the physiology and epidemiology of the abortion-breast cancer link published by the National Catholic Bioethics Center, the Institute for Anthropologic Medicine and Bioethics, Issues in Law and Medicine, and Linacre Quarterly.

9. As a breast cancer surgeon over the last 25 years, I have cared for ever-younger women with breast cancer; my youngest was 25 years old. There has been approximately a 40% increase in incidence in invasive breast cancer over my career. I have researched the causes of these alarming increases over the past fifteen years and have become knowledgeable about the reasons for these trends, one of which is induced abortion.

10. The vast majority of peer review studies confirm that abortion increases the risk of breast cancer. Many of these studies predate the modern political controversy concerning abortion, and some are conducted in nations where abortion is less politicized than in the United States.

11. Just last year alone, three studies from the United States, China and Turkey confirmed that abortion is associated with increased risk of breast cancer. Dolle J, et al. *Cancer Epidemiol Biomarkers Prev* 2009;18(4)1157-1166; Xing P, Li J, Jin F. A case-control study of reproductive factors associated with subtypes of breast cancer in Northeast China. Humana Press, e-publication online September 2009; Ozmen V, et al. *World J of Surg Oncol* 2009;7:37. The Turkish researchers wrote that "similar to our findings the majority of the studies reported that induced abortion was associated with increased breast cancer risk." *Id.*

12. Epidemiological studies have long confirmed that abortion is associated with increased risk of breast cancer, satisfying the Hill criteria for causation. These studies will necessarily continue to be produced because scientists know that in order to conduct valid studies concerning any risk factor **all** known variables must be controlled for, and induced abortion is one of them.

13. The physiology of why abortion increases the risk of breast cancer is well-understood, as explained below.

14. Briefly, the physiology is as follows. A lobule is a unit of breast tissue consisting of milk glands and duct which carry the milk toward the nipple. Before the first full-term pregnancy, the woman's breast is about 75% Type 1 and 25% Type 2 lobules where ductal and lobular breast cancers form respectively. By the end of the pregnancy, the breast is about 85% fully matured to cancer-resistant Type 4 lobules and only about 15% immature, cancer-vulnerable lobules remain, thereby reducing the mother's future risk of breast cancer. After weaning, Type 4 lobules become Type 3 lobules. There are permanent changes in the up and down regulation of genes in these Type 3 lobules conferring lifelong reduction in breast cancer risk.

15. During a pregnancy the absolute numbers of these lobules also increase as the breast doubles in volume with an increase in number of lobules and a decrease in stroma (the surrounding connective tissue). Russo J, *et al.* Mammary gland architecture as a determining factor in the susceptibility of the human breast to cancer. *The Breast J* 2001;7:278-91.

16. If the woman has an abortion before 32 weeks, she increases her breast cancer risk proportionally to the length of gestation, roughly 3% for each week's gestation. She increases her breast cancer risk because the breast has already responded to the hormones estrogen and progesterone, which are produced by the ovaries and by the fetal-placental unit in response to fetal-placental secretion of human chorionic gonadotropin (hCG). These hormones cause an increase in breast tissue, Type 1 and 2 lobules, where cancers start. Vatten LJ, *et al.* Pregnancy related protection against breast cancer depends on length of gestation. *Br J Cancer* 2002;87:289-90.

17. Only after 32 weeks' gestation does the fetal-placental hormone human placental lactogen (hPL), in concert with other hormones, fully mature the breast lobules into Type 4, making them cancer-resistant. An abortion before 32 weeks prevents this from occurring.

18. This same physiology accounts for an approximate doubling in breast cancer risk due to premature birth before 32 weeks, as shown by several studies. In addition, it has been well-established by at least 2 meta-analyses that abortion increases the risk of future premature births. A combination of these two effects results in a further increase in breast cancer risk from abortion.

19. First trimester miscarriages (also called “spontaneous abortions”), in contrast, do not carry the same risk as induced abortions because spontaneous abortions are usually associated with low levels of the pregnancy hormones needed for breast development because there is an abnormality in the fetal-placental unit or the mother’s ovaries, which then results in a spontaneous abortion. Kunz J, Keller PJ, “HCG, HPL, Oestradiol, Progesterone and AFP in serum in patients with threatened abortion, Br J Obstet Gynaecol 83 (1976): 640-44. Women who spontaneously abort often report having “not felt pregnant” due to these low hormonal levels.

20. Even if organizations did not support the independent link between abortion and breast cancer, by virtue of delaying or eliminating a full-term pregnancy in a woman or causing a premature birth before 32 weeks, abortion would increase breast cancer risk.

21. In light of the clear physiology linking abortion to breast cancer, and the numerous studies documenting the increased risk, physicians have a professional duty to disclose that abortion increases the risk of breast cancer.

22. Professional guidelines or consensus or politics cannot override or disprove scientific studies or what is well-accepted in standard texts concerning reproductive risks, breast changes during pregnancy and the pathophysiology of breast disease and cancer.

23. I have reviewed the memorandum submitted by Planned Parenthood of the Heartland in its lawsuit challenging the Act, focusing on its claims about breast cancer at pages 26-27.

24. Planned Parenthood states that “[t]he national professional organizations with specialized expertise in cancer and reproductive health have flatly rejected any association between abortion and breast cancer.” (citing Meadows Declaration).

25. There is a well-documented history of denial by professional organizations of well-established causes of cancer, such as denying for decades that cigarettes cause cancer. Political or industry influences are known to distort the official positions of professional organizations.

26. Most recently, the journal Cancer Epidemiology published a study conducted by scientists at the University of Colombo in Sri Lanka, which was the fourth study in the past 14 months to implicate that abortion increases the risk of breast cancer although the study did not separate induced from spontaneous abortion. This Sri Lanka study was particularly persuasive because the incidence of breast cancer is relatively low in that country, making it easier to rule out confounding factors.

27. This Sri Lanka study demonstrated that abortion can increase the risk of breast cancer **by 240%**. This news was then widely publicized in the British press, but did not receive as much publicity in the United States, presumably due to the politicization of the issue here.

28. For political and financial reasons, national organizations may be reluctant to disagree with legislators in Congress who favor unrestricted abortion, and national organizations are particularly unlikely to contradict their own official statements on the topic. It could be decades before an organization admits it was in error. For instance, under pressure from Senators of tobacco states, the NCI minimized risk of lung cancer for several decades until the US Surgeon General (who is not under the same Federal department as the NCI) issued his 1st report in 1964 warning of the tobacco/lung cancer risk. The AMA did **not** support the Surgeon General's warnings on cigarette packs at the time of that report.

29. At least one individual belonging to an organization that is in denial about abortion increasing breast cancer risk reported, in her own work, that there **is** an increased associated risk. Dr. Louise Brinton, Chief of the Hormonal and Epidemiology Branch at the National Cancer Institute's Division of Epidemiology and Genetics, reported in a 2009 study that "older age, family history of breast cancer, earlier menarche age, induced abortion, and oral contraceptive use were associated with an increased risk for breast cancer." Dolle J, et al. *Cancer Epidemiol Biomarkers Prev* 2009;18(4)1157-1166.

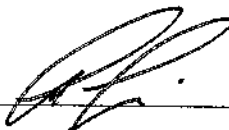
30. The professional duty to obtain informed consent is not dependent on political views or financial interests.

31. There is no justification for relying on an opinion of a Federal organization under political control, such as the NCI, that is contrary to peer-reviewed studies and well-understood physiology accounting for the fact that abortion would increase the risk of breast cancer as acknowledged in standard medical texts. In fact the NCI website as of this date still contains many errors regarding pregnancy and breast physiology.

32. There is no justification for relying on the opinion of other organizations, such as the American Congress of Obstetricians and Gynecologists ("ACOG"), to the extent they contradict the well-understood physiology and numerous peer-reviewed studies demonstrating why abortion increases the risk of breast cancer. This is especially true when practitioners in ACOG could be subject to malpractice suits resulting from lack of disclosure.

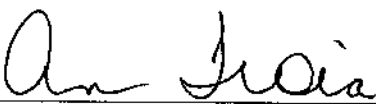
33. In sum, the science is unmistakable that abortion increases the risk of breast cancer, and the medical duty of informed consent properly includes disclosure of this fact to women considering having an abortion.

I am fully competent to testify at trial to the foregoing matters. I declare under penalty of perjury that the foregoing is true and correct.

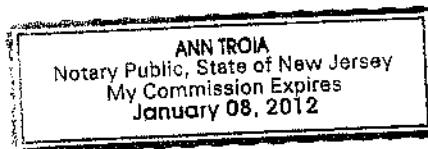


Angela Lanfranchi, M.D.

SUBSCRIBED AND SWORN to before me this 8th day of July, 2010.



Notary Public



Angela E. Lanfranchi MD

**30 Rehill Avenue Suite 3400
Somerville, NJ 08876
(office) 732-356-0770 (fax) 732-356-3562**

<i>Education</i>	Bronx High School of Science New York, NY	1967
	State University of New York at Stony Brook B.S. Magna cum laude	1971
	Georgetown School of Medicine M.D. Washington, D.C.	1975
<i>Postdoctoral Training</i>	Family Practice Residency Somerset Medical Center Somerville, NJ	1975-1978
	General Surgery Residency State University of New York at Stony Brook & Affiliated Hospitals New York	1978-1982
	Fellowship in Vascular Surgery Winthrop Univ. Hosp. (formerly Nassau Hosp.) Mineola, NY	1982-1983
<i>Work History</i>	Surgical Associates of Central New Jersey, PC Bound Brook, NJ, President 2003	1985-present
	Private Practice, General and Vascular Surgery Bound Brook, NJ	2/84-7/85
	Central General Hospital Plainview, NY ER Physician	7/83-2/84
<i>Board Certification</i>	American Board of Surgery	1983
	Re-certification	1993
	Re-certification	2003
	American Board of Family Practice	1978
	National Board of Medical Examiners	1976
<i>Licensure</i>	State of New Jersey	#MA32005
	State of New York	#150231
	DEA	#AL2389662
	New Jersey CDS	#3D36460

Angela E. Lanfranchi MD

<i>Hospital Appointments</i>	Somerset Medical Center Somerville, NJ Active Staff, Department of Surgery	2/84-present
	Robert Wood Johnson University Hospital New Brunswick, NJ Attending, Department of Surgery	1985-present
	Surgical co-director sanofi-aventis Breast Care Program at Steeplechase Cancer Center, Somerville, NJ	2007-present
	Chairperson Multidisciplinary Breast Cancer Team, Steeplechase Cancer Center, Somerville, NJ	2007-present
	Chair Breast Institute of Steeplechase Cancer Center, Somerville NJ	2007-present
	Vice-chairman, Department of Surgery, Somerset Medical Center Somerville, NJ	2008-present
	Co-Director, Breast Center, Somerset Medical Center Reinstate Sentinel Lymph Node Quality Assurance Program	2002, 2003
<i>Clinical Teaching Appointments</i>	Co-Director, Breast Center, Somerset Medical Center Initiate Breast Pathology Quality Assurance Study (4/1/96-12/31/97) Report 3/16/1998	1995-1997
	Clinical Assistant Instructor in Surgery Stony Brook, NY	1980-1982
<i>Appointments</i>	Clinical Assistant Professor Department of Surgery Robert Wood Johnson Medical School	4/1/86-present
	Member Medical Expert Advisory Panel for NJ State Board of Medical Examiners	2002-present
	Representative, United Nations, New York Affiliate, Endeavor Forum (NGO in special consultative status with ECOSOC of the U.N.)	2003, 2004
	Member of the Medical Advisory Board, Wellness Community of Central NJ, Bedminster, NJ	2004-present
<i>Teaching</i>	Member Somerset County Cancer Coalition, New Jersey	2004-present
	General Surgery Residency Program, UMDNJ-Robert Wood Johnson Univ. Med. Center, New Brunswick, NJ	2003
	Somerset Family Practice Residency Program, Somerville, NJ General Surgery & Family Practice Residents rotate on service, Resident conference lectures	1985-present

Angela E. Lanfranchi MD

Awards/Honors Castle Connolly Medical Ltd. “Top Doctor for Women’s Health Specializing in Breast Surgery” 2010

Castle Connolly Medical Ltd. “Top Doctor in New Jersey” Specializing in Breast Surgery 2009

Castle Connolly Medical Ltd. “Top Doctors, New York Metro Area” Specializing in Breast Surgery 2008

Honored by the Somerset County Commission on the Status of Women in the Field of Medicine 2004

Catholic Press Association Award, 2nd Place, Best feature article –special interest newsletter- Ethics and Medics 2004

Honored by the Women’s Health & Counseling Center for her dedication and contributions to their women’s health programs 2001

Chief of Staff Recognition Award Northport VA Medical Center 1980

B.S. Magna cum laude Stony Brook 1971

Societies Fellow of the American College of Surgeons
American Society of Breast Surgeons
Association of Women Surgeons
Medical Society of New Jersey
Somerset County Medical Society

Research & Education non-profit Co-Founder & Vice-president, Breast Cancer Prevention Institute, Poughkeepsie, NY. (non-profit for research and education) 1999

President, Breast Cancer Prevention Institute 2009

Research Presentation 24th Annual San Antonio Breast Cancer Symposium poster, 12/12/2001
Induced abortion as a predictor for HER2 overexpression in malignant breast tumors.

Research Title of study: **Genomic Basis of Reproductive History on Breast Cancer.**
Principle Investigator: Jose Russo, M.D., Fox Chase Cancer Center, Philadelphia, Co- Investigator at Somerset Medical Center, Somerville, NJ

Publications Lanfranchi, A
Normal Breast Physiology: The Reasons Hormonal Contraceptives and Induced Abortion Increase Breast Cancer Risk
The Linacre Quarterly 76(3)August 2009: 236-249

Lanfranchi,A
Governmental and Academic Barriers to Informed Consent,
Issues in Law & Medicine, Vol 13, June 2008: 12-15

Angela E. Lanfranchi MD

Lanfranchi, A
Governmental and Academic Barriers to Informed Consent,
Journal of American Physicians and Surgeons, Vol 13, No.1, Spring 2008,
pg 12-15

Lanfranchi,A. Brind,JL
Breast Cancer Risks and Prevention, 4th ed. Breast Cancer Prevention
Institute 2007

Lanfranchi, A
The Science, Studies and Sociology of the Abortion Breast Cancer Link,
Issues In Law & Medicine, Vol. 21, No. 2 Fall 2005 pgs 95-108

Lanfranchi, A
**The Breast Physiology and the Epidemiology of the Abortion Breast Cancer
Link**, Imago Hommis, Journal of the Institute for Anthropologic Medicine and
Bioethics, Vol 12 No 3 pgs.225-233, 2005

Lanfranchi, A. Brind, JL
Breast Cancer Risks and Prevention, 3rd ed. Breast Cancer Prevention Institute
2005

Lanfranchi,A
The Science, Studies and Sociology of the Abortion Breast Cancer Link
Research Bulletin, Association for Interdisciplinary Research in Values and
Social Change, Vol 18 No 2, Spring 2005

Lanfranchi, A
The Abortion -Breast Cancer Link Revisited *Ethics and Medics*,
The National Catholic Bioethics Center 2004; Vol 29 No 11

Lanfranchi,A
**The Cost of “Choice” Women Evaluate the Impact of
Abortion** Chapter 8 *The Abortion Breast Cancer Link: The Science and the
Studies*, Editor Bachiochi, E , Encounter Books, SanFrancisco 2004

Lanfranchi, A
The Abortion Breast Cancer Link, What today’s evidence shows. *Ethics and
Medics*, *The National Catholic Bioethics Center* 2003; Vol 28; No 1

Lanfranchi A
A Patient’s Right to Know. *The Lancet Oncology* 4/1/2002; Vol 3 No 4:206.

Lanfranchi, A. Brind, JL
Breast Cancer Risks and Prevention, 2nd ed. Breast Cancer Prevention
Institute, 2002.

Brind JL, Lanfranchi A, Chen T-L, Chinchilli VM
**Induced abortion as a predictor for HER2 overexpression in malignant breast
tumors**, *Breast Cancer Research & Treatment*, 10/2001; Vol 69 No 3.

Angela E. Lanfranchi MD

Lectures:Medical

3/9/10 United Nations, NY 54th Commission on the Status of Women,
Reproductive Breast Cancer Risks

3/3/10 United Nations, NY 54th Commission on the Status of Women
Reproductive Health and Breast Cancer Risk

10/24/09 University of Dayton, Ohio, Sears Recital Hall, **Reproductive Breast
Cancer Risks and Prevention**

1/24/09 Catholic University, Washington DC **Women's Reproductive
Health and Breast Cancer Risk**

11/3/08 St John's Medical School, Bangalore, India, Grand Rounds,
Reproductive Breast Cancer Risks

11/18/08 Vanderbilt Medical School, Nashville, TN, Lecture **Reproductive
Breast Cancer Risks**

3/3/08 United Nations, Church Centre, Hardin Room, Commission on the
Status of Women Conference, **Reproductive Breast Cancer Risks**

1/24/08 Geneisis Medical Center, Davenport, IA Tumor Board, **Pregnancy
Outcomes as Reproductive Breast Cancer Risks**

1/17/08 Medical Grand Rounds at Somerset Medical Center, Somerville, NJ
Reproductive Breast Cancer Risks and Breast Maturation

4/11/07 SUNY at Stony Brook Medical School, Health Science Center, Stony
Brook, NY, **Breast Cancer Reproductive Risks, including oral
contraceptives and the Abortion Breast Cancer Link**

3/30/07 Fox Chase Cancer Center, Philadelphia, PA, **Reproductive Breast
Cancer Risks and Breast Lobule Maturation**

3/6/07 United Nations, New York, NY Church Centre, 10th Floor, Commission
on the Status of Women, **Reproductive Risks and Breast Development**

11/3/06 University of Illinois, School of Medicine, Chicago, IL **Breast Cancer
Risk and Lobular Development**

9/9/06 University of Dallas, Lynch Auditorium, Dallas TX, **Breast Cancer
Risks and Prevention**

9/8/06 University of Texas Medical School, Dallas, TX **Breast Lobule
Maturation and Breast Cancer Risk**

4/21/06 St. Charles Mercy Hospital, Toledo, OH, **A Woman's Choice of
Fertility Control and Her Subsequent Risk of Breast Cancer**

4/6/06 Breast Care Center Conference, Somerset Medical Center, Somerville,
NJ **Oral Contraceptives and Breast Cancer Risk**

Angela E. Lanfranchi MD

1/28/06 American Association of Pro-Life Obstetricians and Gynecologists, Coral Ridge Conference Center, Ft. Lauderdale, FL, **The Science, Studies and Sociology of the Abortion Breast Cancer Link**

1/16/06 Drexel School of Medicine, Philadelphia, PA, **Breast Lobule Maturation and Estrogen as a Genotoxin and Mitogen; The Abortion Breast Cancer Link**

11/03/05 Benedictine Hospital, Kingston, NY , **The Breast Physiology & Epidemiology of the Abortion Breast Cancer Link**

9/1/05 Breast Care Center Conference, Somerset Medical Center, Somerville, NJ, **Ductal Carcinoma in situ**

5/18/05 Mandela School of Medicine, Durban, South Africa, Steve Biko Theatre, **The Abortion Breast Cancer Link**

5/17/05 Department of Obstetrics and Gynecology, Chris Baragwaneth Hospital, Soweto, South Africa **Abortion and Oral Contraceptives and Breast Cancer Risk**

5/16/05 Department of Nursing, Education Section, Chris Baragwaneth Hospital, Soweto, South Africa **Abortion and Oral Contraceptives and Cancer Risk**

5/14/05 Fertility Mastery Association of South Africa, Eskom Convention Center, Midrand, South Africa, **The Impact of Reproductive and Fertility Control Choices on Subsequent Risk of Cancer**

5/5/05 Breast Care Center Conference, Somerset Medical Center, Somerville, NJ, **Invasive Ductal Cancer**

10/13/04 Third International Workshop of Catholic Obstetricians and Gynecologists, Instituto Maria SS. Bambina, Rome, Italy **The Abortion Breast Cancer Link: The Science, Epidemiology, and Sociology**

4/30/04 Current Issues in Women's Health, Somerset Medical Center, Somerville, NJ. **Breast Cancer, Risk Factors and Prevention**

4/28/04 Rochester Academy of Medicine, Medical Society State of NY, Rochester, NY, **Abortion Breast Cancer Link: The Biology and Epidemiology**

4/3/04 Michigan Nurses for Life Spring Conference, St. Joseph Mercy Hospital Pontiac, MI. **Abortion/Breast Cancer Link**

2/12/04. Breast Care Conference, Somerset Medical Center, Somerville, NJ. **Breast Cancer Risk and Its Relation to Breast Lobule Differentiation and Estrogens as a Genotoxin and Mitogen**

1/31/04. AAPLOG (American Association for Pro-Life Obstetricians and Gynecologists 1/) Matthew J. Bulfin Mid-winter Symposium. Holy Cross

Angela E. Lanfranchi MD

Hospital, Ft. Lauderdale, FL. **Breast Cancer Risk and Its Relation to Breast Lobule Differentiation and Estrogens as a Genotoxin and Mitogen.**

11/3/03. Dept. of OB/GYN Grand Rounds. Somerset Medical Center, Somerville, NJ. **Breast Cancer Risk and Its Relation to Breast Lobule Differentiation and Estrogens as a Genotoxin and Mitogen.**

10/31/03 Grand Rounds. St. Joseph Hospital, St. Paul, MN. **Breast Cancer Risk and Its Relation to Breast Lobule Differentiation and Estrogens as a Genotoxin and Mitogen.**

7/30-8/1/2003. National Conference on Medical Ethics, Medical Conference Center, Parow, South Africa. **The Abortion Breast Cancer Link, Parts 1 & 2.**

7/30/2003. University of Cape Town Medical School, Department of Surgery, Groote Schur Hospital, Cape Town, South Africa. **Breast Cancer Risk and Its Relation to Breast Lobule Differentiation and Estrogens as a Genotoxin and Mitogen.**

7/3/2003. St. John's Mercy Medical Center, St. Louis, MO. Department of Family Practice. **The Abortion Breast Cancer Link: The Biological, Experimental and Epidemiological Evidence.**

3/17/2003. United Nations, New York, NY. United Nations Conference on the Status of Women. **Breast Cancer Risks and Prevention.**

2/19/2003. Auckland Hospital, Lecture Theatre – Special Lecture, Auckland, New Zealand. **The Breast Cancer Abortion Link.**

2/14/2003. Catholic Doctors Association, Catholic Association for Nurses, Perth, W.A., Australia. **Breast Cancer Risks and Prevention.**

2/13/2003. Royal Adelaide Hospital (Robson Theater) Hanson Institute, Adelaide, Australia. **Induced abortion as a predictor of HER2 (erbB-2/neu) overexpression in malignant breast tumors.**

2/12/2003. South Australia Cancer Council, Adelaide, Australia. **Breast Cancer Risks and Prevention.**

2/7/2003. St. Vincent's Hospital, Dept. of Oncology, Sydney, Australia. **Induced abortion as a predictor of HER2 (erbB-2/neu) overexpression in malignant breast tumors.**

2/1/2003. AAPLOG (American Association for Pro Life Obstetricians and Gynecologists) Midwinter Conference, Holy Cross Hospital, Ft. Lauderdale, Florida. **Breast Cancer Risks and Prevention**

10/2001. Somerset Medical Center, Somerville, NJ. Dept. of Medicine & Family Practice Grand Rounds. **Understanding Breast Cancer Risk**

Angela E. Lanfranchi MD

2/3/2000. Somerset Medical Center, Somerville, NJ. Dept. of Medicine Grand Rounds. **How to Handle Breast Problems in the Office or How to Survive Breast Cancer Awareness Month.**

10/15/1996. Somerset Medical Center, Somerville, NJ. Dept. of Family Practice Grand Rounds. **How to Handle Breasts in the Office: A Potpourri of Tips and Practical Information.**

*Lecture Presentations:
Lay Community*

5/10/06 Wellington Bldg., Parliament Hill, Ottawa, Canada. **The Impact of Women's Choices of Reproduction Fertility Control and Subsequent Breast Cancer Risks**

2/18/2003. National Library Auditorium, Wellington, New Zealand. **Breast Cancer Risks and Prevention.**

2/18/2003. Parliament House, Beehive Theatre, Wellington, New Zealand. Host: Judy Turner, MP for MPs, Senators & Staffs. **Breast Cancer Risks and Prevention.**

2/14/2003 & 2/15/2003. Cancer Support Association of Western Australia, Cottesloe, W.A., Australia. **Breast Cancer Risks and Prevention.**

2/12/2003 & 2/13/2003. Bethlehem House, Adelaide, Australia. **Breast Cancer Risks and Prevention.**

2/11/2003. Parliament House, Canberra ACT, Australia. Host: Senator Brian Harradine, Parliament of Australia. Reception for MPs, Senators and Staffs. **A Call to Reason, the Abortion Breast Cancer Link.**

2/9/2003. Thomas More Center, North Melbourne, Australia. Summer School Conference. **A Call to Reason, the Abortion Breast Cancer Link.**

10/30/2002. Somerset Medical Center, Somerville, NJ, Community Lecture Series. **Total Breast Health, More Than Mammography.**

6/2001. Relay for Life, American Cancer Society of Somerset County, Hillsborough High School, Hillsborough, NJ, **Announcer.**

6/2000. Relay for Life, American Cancer Society of Somerset County, Hillsborough High School, Hillsborough, NJ, **Sponsor.**

10/17/1999. Somerset County Representative, American Cancer Society, Somerset County Chapter/Eastern Division, **Making Strides Against Breast Cancer Campaign.**

10/17/1999. American Cancer Society, Somerset County Chapter/Eastern Division, Lecture for **Reach to Recover Volunteer.**

3/20/1999. Holiday Inn, Somerset, NJ. A Woman's Day – Just for the Health of It, sponsored by Somerset Medical Center. **What Every Woman Should Know About Her Breasts.**

Angela E. Lanfranchi MD

10/17/1998. Committee member, American Cancer Society, Somerset County Chapter/Eastern Division, Committee member of **Making Strides Against Breast Cancer Campaign.**

3/28/1998. Holiday Inn, Somerset, NJ. A Woman's Day – Just for the Health of sponsored by Somerset Medical Center. **Breakthroughs in Breast Cancer.**

4/8/95. Holiday Inn, Somerset, NJ. A Woman's Day – Just for the Health of It, sponsored by Somerset Medical Center. **Breast Health Awareness.**

10/15/1994. Somerset Medical Center, Somerville, NJ. **Life Goes On: Breast Cancer Update.**