

Emmet J. Lamb, M.D.

Born in Chicago, Illinois, August 28, 1933

Academic History and Employment Record:

Northwestern University, 1953-1957:

1954 B.S., 1957 M.S., 1957 M.D., 1956-57 **Josiah Macy, Jr., Foundation** Fellowship for Undergraduate Research

Los Angeles County General Hospital, 1957-1958:

Rotating Intern

Johns Hopkins Hospital, 1958-1959:

Junior Assistant Resident in Obstetrics and Gynecology

UCLA Medical Center, 1959-1962:

Resident in Obstetrics and Gynecology

United States Public Health Service Trainee in Reproductive Physiology

Stanford University School of Medicine, Department of Gynecology and Obstetrics, 1963 - present:

- Assistant Professor, 1963-1969; Associate Professor, 1969-1978; Professor, 1978-present.
- Acting Chairman (1973-1976, 1989-90, 1995)
- **Josiah Macy, Jr., Foundation** Faculty Fellowship in Obstetrics (1966-1969)
- Leave of Absence (1965-1966) at **Karolinska sjukhuset**: United States Public Health Service Special Fellowship in The Hormone Laboratory, Department of Women's Diseases, Professor Egon Diczfalusy
- Sabbatical Leave (1971) at **Oxford University**: Visiting Scientist, Department of Human Anatomy, Professor Geoffrey Harris
- Sabbatical Leave (1987-88) at **Tufts University**: Visiting Scientist, Division of Clinical Decision Making, Department of Medicine, Professor Stephen Pauker
- Emeritus 12/31/1996. Emeritus Active 1997.

Honors and Awards:

- **Alpha Omega Alpha** (1956-)
- **American Board of Obstetrics and Gynecology**, Certified 1967; Examiner 1980-89; Certificate of Special Competence in Reproductive Endocrinology and Infertility, 1975; Recertification in Obstetrics and Gynecology, 1986
- **American College of Obstetricians and Gynecologists**, member 1967; PROLOG writing committee, 1995
- **American Fertility Society**, 1964; Associate Program Chairman, 1978, Board of Directors, 1985-88, Chairman of Patient Education Committee, 1988-90
- **The American Journal of Obstetrics and Gynecology**, Editorial Advisory Board, 1988-93
- **Association of Professors of Gynecology and Obstetrics**, 1963-1975
- **The Endocrine Society**, 1967-94
- **Long Beach Obstetrical and Gynecological Society** (Honorary), 1968
- **Pacific Coast Fertility Society**, 1966; President, 1975
- **Pacific Coast Obstetrical and Gynecological Society**, 1975; Program Chairman, 1980; Editor of Scientific Proceedings, 1988 -93; President, 2003
- **Peninsula Gynecologic Society**, 1972; Program Chairman, 1973; President, 1985
- **San Francisco Gynecological Society**, 1972; Program Chairman, 1980; President, 1986
- **Society for Gynecological Investigation**, 1965-94; Nominating Committee, 1989
- **Southwestern Obstetrical and Gynecological Society** (Honorary), 1976
- **Stanford Medicine**, Editorial Advisory Board, 1985-2000

Publications:

1. Lamb EJ and Greene RR: A microscopic study of the growth of leiomyomas of the uterus during pregnancy. *Surg Gynecol Obstet* 108:575-581, 1959.
2. Lamb EJ, Fucilla I and Greene RR: Basement membranes in the female genital tract. *Am J Obstet Gynecol* 79:79-85, 1960.
3. Byron RL, Jr., Lamb EJ, Yonemoto RH and Kase S: Radical inguinal node dissection in the treatment of cancer. *Surg Gynecol Obstet* 114:401-408, 1962.
4. Simmer HH, Dignam WJ and Lamb EJ: Androgens in the peripheral blood of hirsute women. *Excerpta Medica International Congress Series* 51:245-246, 1962.
5. Lamb EJ, Dignam WJ, Pion RJ and Simmer HH: Plasma androgens in women. I. Normal and non-hirsute females, oophorectomized and adrenalectomized patients. *Acta Endocrinol* 45:243-253, 1964.
6. Dignam WJ, Pion RJ, Lamb EJ and Simmer HH: Plasma androgens in women. II. Patients with polycystic ovaries and hirsutism. *Acta Endocrinol* 45:254-271, 1964.
7. Lamb EJ, Morton DG and Byron RL, Jr: Methotrexate therapy of choriocarcinoma and allied tumors. *Am J Obstet Gynecol* 90:317-327, 1964.
8. Pion RJ, Dignam WJ, Lamb EJ, Moore JG, Frankland MV and Simmer HH: Testicular feminization. *Am J Obstet Gynecol* 93:1067-1075, 1965.
9. Lamb EJ: Induction of ovulation. A review. *Calif Med* 103:34-47, 1965.
10. Byron RL, Jr, Yonemoto RH, King RM, Lamb EJ, Amromin GD, Solomon RD and Gildenhorn VB: The management of pseudomyxoma peritonei secondary to ruptured mucocele of the appendix. *Surg Gynecol Obstet* 122:509-512, 1966.
11. Lamb EJ: Amenorrhea after medroxyprogesterone (letter to the editor). *JAMA* 196:1095-1096, 1966.
12. Lamb EJ and Guderian AM: Clinical effects of clomiphene in anovulation. *Obstet Gynecol* 28:505-512, 1966.
13. Lamb EJ: Treatment and evaluation of trophoblastic tumors. In G.C. Lewis, Jr., W.B. Wentz and R.M. Jaffe (eds.), New Concepts in Gynecological Oncology, F.A. Davis Co., Philadelphia, 1966, pages 365-372.

14. Lamb E, Marcuso S, Dell'Acqua S, Wiqvist R and Diczfalusy E: Studies on the metabolism of C-19 steroids in the human foetoplacental unit. *Acta Endocrinol* 55:263-277, 1967.
15. Diczfalusy E and Lamb E: Factors stimulating the ovarian function in man. In Pharmacology of Reproduction, Vol. 2 of the Proceedings of the 3rd International Pharmacological Meeting, Pergamon Press, New York, 1968.
16. Lamb EJ, Guderian AM and Cruz AL: Culdoscopy in infertility. *Obstet Gynecol* 33:822-826, 1969.
17. Goldstein DP and Lamb EJ: Arrhenoblastoma in first cousins. Report of 2 cases. *Obstet Gynecol* 35:444-450, 1970.
18. Lamb EJ, Colliflower WW and Williams JW: Endometrial histology and conception rates after clomiphene citrate. *Obstet Gynecol* 39:389-396, 1972.
19. Lamb EJ and Moscovitz W: Tuboplasty for infertility. A review of 100 cases. *Int J Fertil* 17:53-58, 1972.
20. Lamb EJ: Immunologic pregnancy tests. Evaluation of Pregnosticon Dri-Dot and Pregnosticon Accuspheres. *Obstet Gynecol* 39:665-672, 1972.
21. Lamb EJ and Cruz AL: Data collection and analysis in an infertility practice. *Fertil Steril* 23:310-319, 1972.
22. Lamb EJ: Prognosis for the infertile couple. *Fertil Steril* 23:320-325, 1972.
23. Henzl MR, Lamb EJ, Vazques E and Segre EJ: Oxymetholone: Differentiation between the ovarian and endometrial effects. *Am J Obstet Gynecol* 115:95-100, 1973.
24. Lischke JH, Curtis CH and Lamb EJ: Discordance of vaginal agenesis in monozygotic twins. *Obstet Gynecol* 41:920-924, 1973.
25. Lamb EJ: Surgery in acute salpingitis. Collected Letters of the International Correspondence Society of Obstetricians and Gynecologists. Volume 11, September 15, 1973.
26. Ballon SC and Lamb EJ: Separate inguinal incisions in the treatment of vulvar carcinoma. *Surg Gynecol Obstet* 140:81-84, 1975.
27. Ballon SC, Clewell WH and Lamb EJ: Reactivation of silent pelvic TB by reconstructive tubal surgery. Communications in Brief. *Am J Obstet Gynecol* 122:991, 1975.

28. Haesslein HC and Lamb EJ: Pituitary tumors in patients with secondary amenorrhea. Am J Obstet Gynecol 125:759-767, 1976.
29. Lamb EJ: Quiz the expert. Fertil Steril 28:115, 1977.
30. Lamb EJ: Estrogens and the induction of breast cancer. Am J Obstet Gynecol 128:436-439, 1977.
31. Lamb EJ: Invasive squamous carcinoma of the cervix in a diethylstilbestrol exposed offspring. Am J Obstet Gynecol 129:924-925, 1977.
32. Lamb EJ and Luergans S: Does adoption affect subsequent fertility? Am J Obstet Gynecol 134:138-144, 1979.
33. Lamb EJ: Statistical evaluation of clinical trials in cancer; use and misuse. In Controversies in Gynecologic Oncology, S.C. Ballon (ed.), G.H. Hall, Boston, 1981.
34. Lamb E: Clinical features of primary dysmenorrhea. In Dysmenorrhea, Y. Dawood (ed.), Williams and Williams, Baltimore, 1981.
35. Adamson GD, Frison L and Lamb EJ: Endometriosis: studies of a method for the design of a surgical staging system. Fertil Steril 38:659, 1982.
36. Lamb EJ and Palmisano GP: Chapter 18, Dysmenorrhea. In Signs and Symptoms in Obstetrics and Gynecology, B. Peckham (ed.), Lippincott, 1983.
37. Shapiro AI, Wu TF, Ballon SC, Lamb EJ: Quantitative human chorionic gonadotropin analysis. I. Comparison of an immunoradiometric assay and a radioimmunoassay. Am J Obstet Gynecol 148: 72, 1984.
38. Shapiro AI, Wu TF, Ballon SC, Lamb EJ: Use of an immunoradiometric assay and a radioimmunoassay for the detection of free B human chorionic gonadotropin. Obstet Gynecol 65: 545, 1985.
39. Friedler S, Shen E, Lamb EJ. Cryopreservation of mouse 2-cell embryos and ova by vitrification: methodological studies. Fertil Steril 48:306, 1987
40. Lamb EJ, Polansky F, Milki A, Giudice LC, Friedler S, Wu T, Shen E, Turner K, Ho L. Clinical Results of Stanford University's in Vitro Fertilization and Embryo Transfer Program. J In Vitro Fertil & Embryo Transfer 4:188, 1987
41. Lamb EJ. Pelvic Tuberculosis. Chapter in Current Therapy of Infertility, Garcia CR, Mastroianni L, Amelar R, Dubin R. 1988, Toronto, B.C.Becker

42. Rose BI and Lamb EJ. Multiple simultaneous predictors of gestational age. An application of Bayes theorem. Amer J Perinatology 5:44, 1988
43. Friedler S, Giudice L and Lamb EJ. cryopreservation of embryos and ova. Fertil Steril 49:743-764, May, 1988.
44. Polansky FF and Lamb EJ. Do the results of semen analysis predict future fertility? A survival analysis study. Fertil Steril 49:1059-1065, 1988.
45. Poindexter AN, Ritter M, Faro, Castelban M, Gentry L, Ismail M, Knuppel RA, Kreutner AK, Lamb EJ, Lefroch JL, Miller RD, Naftolin F, Sweet RL. Results of noncomparative studies of cefotetan in the treatment of obstetric and gynecologic infections. Amer J Obstet Gynecol 158:717-21,1988
46. Polansky FF and Lamb EJ. Analysis of three laboratory tests used in evaluation of male fertility. Bayes rule applied to the postcoital test, the in vitro mucus migration test and the zona-free hamster egg test. Fertil Steril 51:215-228,1989
47. Palmisano GP and Lamb EJ. Double-blind crossover comparison of ketoprofen, ibuprofen and placebo in the treatment of patients with primary dysmenorrhea. Advances in Therapy, 5:128-137,1988
48. Wu TF and Lamb EJ. A relational database for a small clinical laboratory. Laboratory Medicine. 20:573,1989.
49. Lamb EJ, Hagen M, Pauker SG. The mean interval to conception: a measure of utility for the analysis of decisions involving fertility. Amer J. Obstet Gynecol. 160:1470, 1989.
50. Pillet MC, Wu TF, Adamson GD, Subak LL, Lamb EJ. Improved prediction of postovulatory day using temperature recording, endometrial biopsy and serum progesterone. Fertil Steril. 53:614-9, 1990.
51. Milki AA; Hardy RI; el Danasouri I; Giudice LC; Lamb EJ. Local anesthesia with conscious sedation for laparoscopic intrafallopian transfer. Fertility and Sterility, 1992;58:1240-2.
52. Lamb EJ. Statistical Analysis of Data, Chapter 12 in Advances in Donor Insemination. Barratt CLR, Cooke ID, editors, Cambridge University Press, 1993
53. Palmisano GP, Adamson GD, Lamb EJ. Can staging systems for endometriosis based on anatomic location and lesion type predict pregnancy rates? International J Fertility and Menopausal Studies 38:241-9, 1993
54. Lamb EJ, Bennett S. Epidemiologic studies of male factors in infertility. Annals of New York Academy of Sciences, 1994;709:165-78.

55. Payne MA, Lamb EJ. Use of frozen semen to avoid human immunodeficiency virus type 1 transmission by donor insemination: a cost-effectiveness analysis. *Fertil Steril*. 2004 Jan;81(1):80-92.
56. Lamb EJ. Rationing of medical care: Rules of rescues, cost-effectiveness, and the Oregon Plan. *Amer J. Obstet Gynecol* 2004; Jun;190(6):1636-41.)
57. Brinton LA, Lamb EJ, Moghissi KS, Scoccia B, Althuis MD, Mabie JE, Westhoff CL. Ovarian cancer risk after the use of ovulation-stimulating drugs. *Obstet Gynecol*. 2004 Jun;103(6):1194-203
58. Brinton LA, Westhoff CL, Scoccia B, Lamb EJ, Althuis MD, Mabie JE, Moghissi KS. Causes of infertility as predictors of subsequent cancer risk. *Epidemiology*. 2005 Jul;16(4):500-7.
59. Brinton LA, Lamb EJ, Moghissi KS, Scoccia B, Althuis MD, Mabie JE, Westhoff CL. Ovarian cancer risk associated with varying causes of infertility. *Fertil Steril*. 2004 Aug;82(2):405-14.
60. Brinton LA, Scoccia B, Moghissi KS, Westhoff CL, Althuis MD, Mabie JE, Lamb EJ. Breast cancer risk associated with ovulation-stimulating drugs. *Hum Reprod*. 2004 Sep;19(9):2005-13. Epub 2004 Jun 24.
- 61: Lamb EJ. Looking at the endometrial biopsy with evidence-based medicine. *Fertil Steril*. 2004 Nov;82(5):1283-5; discussion 1301-2.
- 62: Brinton LA, Moghissi KS, Scoccia B, Westhoff CL, Lamb EJ. Ovulation induction and cancer risk. *Fertil Steril*. 2005 Feb;83(2):261-74; quiz 525-6. Review
63. Althuis MD, Moghissi KS, Westhoff CL, Scoccia B, Lamb EJ, Lubin JH, Brinton LA. Uterine cancer after use of clomiphene citrate to induce ovulation. *Am J Epidemiol*. 2005 Apr 1;161(7):607-15.
64. Althuis MD, Scoccia B, Lamb EJ, Moghissi KS, Westhoff CL, Mabie JE, Brinton LA. Melanoma, thyroid, cervical, and colon cancer risk after use of fertility drugs. *Am J Obstet Gynecol*. 2005 Sep;193(3 Pt 1):668-74.
65. Brinton LA, Moghissi KS, Westhoff CL, Lamb EJ, Scoccia B. Cancer Risk Among Infertile Women with Androgen Excess and Menstrual Disorders (Including Polycystic Ovarian Syndrome). Under review by *Fertil Steril*, July 2009.

Other Publications:

- Sixteen signed book reviews in various journals.

- Thirty videotape or tape-slide audiovisual programs on reproductive endocrinology and educational technology used at Stanford and other medical schools.
- Gyn-Ob, a 200 page guide for students, used in the clinical clerkship at Stanford in 1973-80