



Jennifer Lee

Associate Professor of Medicine (Endocrinology) and, by courtesy, of Health Research and Policy (Epidemiology) at the Palo Alto Veterans Affairs Health Care System
Medicine - Endocrinology, Gerontology, & Metabolism

CLINICAL OFFICES

- **VA Palo Alto Health Care System**

3801 Miranda Ave
Palo Alto, CA 94304
Tel (650)493-5000x68200 Fax (650) 496-2573

- **Endocrine Clinic within Ambulatory Care Clinic**

300 Pasteur Dr Rm A175
Stanford, CA 94305
Tel (650) 724-1441 Fax (650) 725-7085

Bio

BIO

Chief Medical Officer, Palo Alto Cooperative Studies Program Coordinating Center, Veterans Health Administration (VHA)
Associate Chief of Staff for Research and Development, VA Palo Alto Health Care System
Site Co-Director, BD-STEP (VA & NCI Big Data Scientist Training & Enhancement Program), VA Palo Alto Health Care System
Chair, VISN21 Pharmacy Benefits Management Endocrine Task Force, VHA

INTERESTS:

Population health, individual precision health, healthcare system management and quality in clinical practice
Molecular/genetic epidemiology, health services, big data health applications, patient centered decision making
Novel scalable clinical/translational study designs and methods to enhance efficiency and effectiveness
Use of electronic health records (EHR) and other data sources
Endocrinology and Metabolism (cardiometabolic diseases and glycemic dysregulation, bone and body composition, cancers, thyroid)
Aging and hormonal/metabolic transitions and dynamics

CLINICAL FOCUS

- Diabetes and Metabolism
- Endocrinology
- preventive health and risk prediction
- Endocrine aging (cardiometabolism, cancers, bone health, body composition, cognition)
- sex hormone imbalance

- Women's health

ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Medicine - Endocrinology, Gerontology, & Metabolism
- Associate Professor - Med Center Line (By courtesy), Epidemiology and Population Health
- Member, Stanford Cancer Institute
- Member, Wu Tsai Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Chief Medical Officer, Palo Alto Cooperative Studies Program Coordinating Center, Veterans Affairs, (2016- present)
- Deputy Associate Chief of Staff for Research & Development, Veterans Affairs Palo Alto Health Care System, (2017-2018)
- Associate Chief of Staff for Research & Development, VA Palo Alto Health Care System, (2018- present)

HONORS AND AWARDS

- Merck Seniors Fellow Award, The Endocrine Society (2006)
- Young Investigator Award, American Society of Bone Mineral Research (2008)
- HHMI-NIH Research Scholar, Howard Hughes Medical Institute - NIH (1997-1998)
- Roadmap K12 Faculty Scholar, NIH (2007-2010)
- New investigator Award, Rippel Foundation/AFAR (2007-2009)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, VA Palo Alto R&D Committee (2015 - 2017)
- Member, VA/NCI BD-STEP Executive Committee (2015 - present)
- Member, Admissions Committee for Stanford's PhD Epidemiology and Clinical Research Program (Dept of HRP) (2014 - present)
- Chair, VA VISN21 Endocrine Task Force (2014 - present)
- Member, VA Palo Alto Center for Clinical Research Advisory Committee (2015 - present)
- Co-Site Lead, VA Palo Alto Women's Health Practice-Based Research Network (PBRN) (2014 - present)
- Member, CHS Aging Working Group (2016 - present)
- Member, The Endocrine Society (2002 - present)
- Member, Society for Epidemiologic Research (2008 - present)

PROFESSIONAL EDUCATION

- M.A. & B.A. (joint), Harvard University , Biological Sciences (1994)
- MD, Harvard Medical School , Medicine (1999)
- Ph.D., Stanford Univ. School of Medicine , Epidemiology
- Residency: Stanford University Internal Medicine Residency (2001) CA
- Fellowship: UCSF Endocrinology Fellowship (2005) CA
- Fellowship, University of California, San Francisco at Mt. Zion (UCSF) , Women's Health (2004)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2004)

LINKS

- BD-STEP - Big Data Scientist Training Enhancement Program: https://www.va.gov/oaa/specialfellows/programs/sf_bdstep.asp
- Stanford HIE Sandbox and Population Health: <https://med.stanford.edu/phs/initiatives.html>

- Palo Alto Cooperative Studies Program Coordinating Center: <https://www.research.va.gov/programs/csp/paloalto.cfm>
- Bio-X (Stanford): <http://biox.stanford.edu/>
- Stanford Cardiovascular Institute: <http://cvi.stanford.edu>
- Stanford Neuroscience Institute: <https://neuroscience.stanford.edu/>
- Endocrinology, Gerontology, and Metabolism (Stanford): <http://endocrinology.stanford.edu/>
- Health Research and Policy (Stanford): <http://hrp.stanford.edu/>
- Stanford Cancer Institute: <http://cancer.stanford.edu>
- VA Palo Alto Health Care System: <http://www.paloalto.va.gov/>
- Medicine (Stanford): <http://medicine.stanford.edu/>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am a clinical scientist (PhD epidemiology), endocrinologist, and CMO at VAPA Cooperative Studies Program Coordinating Center . My group is interested in pattern and prediction mapping along the life-course of interventions/outcomes and how healthcare system can positively impact health longitudinally. We use novel molecular epi, 'big' data like EHRs with advanced new designs/methods/technologies. We use both research based longitudinal cohorts, such as WHI, SWAN, CHS, SHS, plus clinical based electronic health records (EHR) 'big data'. We are interested in novel effective patient-clinician shared decision making and enhancing clinical data collection and analytics to drive value in evidence based health care practices.

My group strives for a bidirectional learning healthcare system with close partnerships among research activities, quality and process improvement, and clinical operations of health care system.

My group includes clinicians, biostatisticians, epidemiologists, biochemists, engineers, informaticians, data managers, and health services researchers. We lead efforts in:

1. Leveraging electronic health information to advance precision medicine (LEAP) using the longest running large VA EHR System and symbiotic conduct of clinical trials and observational cohorts using EHR (CSP#2012),
2. Stanford's Health Information Exchange efforts (Diabetes Sandbox in Solano County) with Stanford's Center for Population Health Sciences.
3. National VA's Million Veteran Program (MVP) -- large genetic epidemiology study of a million Veterans, with genetic/genomic data and EHR data.
4. U.S.'s All of Us initiative (formerly, Precision Medicine Initiative)
5. Training future 'big data' scientists in health care, emphasizing the need for clinical and clinician insights, epidemiology, biostatistics, health services, along with informatics, and molecular sciences. See VA-NCI BD-STEP.

As CMO at the VA's Cooperative Studies Program Coordinating Center at Palo Alto, I provide clinical and clinical research leadership for the Center, which sponsors and coordinates large multi-site clinical research studies. We innovate on novel and more efficient research designs, methods, and conduct to optimize positive impact on the healthcare system.

These interests cut across multiple complex chronic diseases, aging, & critical lifespan stages, for better insights to etiology & enhanced health care and patient decision making. Chronic conditions include cardiometabolic diseases, fractures, hormone-related cancers, cognitive decline.

I have worked in academe and Kaiser Permanente (East Bay; TPMG and Division of Research in Oakland).

Huge Thanks to participants of research studies, trainees, research collaborators, supporters/funders of research and operations, grants administrators, and institutional support locally & nationally (e.g., NIH, VA, Foundations).

See PhD program in Epidemiology and Clinical Research (Dept of Health Research & Policy, Division of Epidemiology); Center for Population Health Sciences; Palo Alto VAHCS; VA Cooperative Studies Program Coordinating Center

Teaching

COURSES

2018-19

- Epidemiology Research Seminar: HRP 236 (Win)

2017-18

- Epidemiology Research Seminar: HRP 236 (Win)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Andrew Chang

Master's Program Advisor

Pablo Garcia

Postdoctoral Research Mentor

Andrew Chang, Ivana Jankovic

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Endocrinology (Fellowship Program)
- Epidemiology (Masters Program)
- Epidemiology (Phd Program)
- Medicine (Masters Program)

Publications

PUBLICATIONS

- **Discovery of 318 new risk loci for type 2 diabetes and related vascular outcomes among 1.4 million participants in a multi-ancestry meta-analysis.** *Nature genetics*
Vujkovic, M., Keaton, J. M., Lynch, J. A., Miller, D. R., Zhou, J., Tcheandjieu, C., Huffman, J. E., Assimes, T. L., Lorenz, K., Zhu, X., Hilliard, A. T., Judy, R. L., Huang, et al
2020
- **Genetics of blood lipids among ~300,000 multi-ethnic participants of the Million Veteran Program.** *Nature genetics*
Klarin, D., Damrauer, S. M., Cho, K., Sun, Y. V., Teslovich, T. M., Honerlaw, J., Gagnon, D. R., DuVall, S. L., Li, J., Peloso, G. M., Chaffin, M., Small, A. M., Huang, et al
2018
- **27-hydroxycholesterol, an endogenous SERM, and risk of fracture in postmenopausal women: A nested case-cohort study in the Women's Health Initiative.** *Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research*
Chang, P., Feldman, D., Stefanick, M. L., McDonnell, D. P., Thompson, B. M., McDonald, J. G., Lee, J. S.
2018

- **Triglyceride and HDL-C Dyslipidemia and Risks of Coronary Heart Disease and Ischemic Stroke by Glycemic Dysregulation Status: The Strong Heart Study.** *Diabetes care*
Lee, J. S., Chang, P., Zhang, Y., Kizer, J. R., Best, L. G., Howard, B. V.
2017
- **Sex hormones and risk of estrogen receptor (ER)-negative and ER-positive breast cancer** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Farhat, G., Cummings, S. R., Chlebowski, R. T., Parimi, N., Cauley, J. A., et al
2011; 103
- **Prospective Study of Endogenous Circulating Estradiol and Risk of Stroke in Older Women** *ARCHIVES OF NEUROLOGY*
Lee, J. S., Yaffe, K., Lui, L., Cauley, J., Taylor, B., Browner, W., Cummings, S.
2010; 67 (2): 195-201
- **Subclinical thyroid dysfunction and risk of hip fracture in older adults** *ARCHIVES OF INTERNAL MEDICINE*
Lee, J. S., Buzkova, P., Fink, H., Carbone, L., Vu, J., et al
2010; 170
- **Association of bone mineral density with hemoglobin and change in hemoglobin among older men and women: The cardiovascular health study.** *Bone*
Valderrabano, R. J., Buzkova, P., Chang, P., Zakai, N. A., Fink, H. A., Robbins, J. A., Lee, J. S., Wu, J. Y., Cardiovascular Health Study group
2018
- **Associations of Joint Trajectories of Appendicular Lean Mass and Grip Strength with Risk of Non-Spine Fractures**
Valderrabano, R., Parimi, N., Cawthon, P. M., Lee, J. S., Wu, J. Y., Hoffman, A. R., Stefanick, M. L.
WILEY.2018: 434
- **Microvascular Complications and Risk of Incident Hip Fracture in Type 2 Diabetes: A National Cohort**
Chang, P., Wang, Y., Valderrabano, R. J., Tsai, Y., Lee, J. S.
WILEY.2018: 103
- **Patterns of Cardiometabolic Health as Midlife Women Transition to Menopause: A Prospective Multi-Ethnic Study.** *The Journal of clinical endocrinology and metabolism*
Ward, E., Gold, E. B., Johnson, W. O., Ding, F., Chang, P., Song, P., El Khoudary, S., Karvonen-Gutierrez, C., Ylitalo, K. R., Lee, J. S.
2018
- **Validation of Established Genetic Loci for Non-Alcoholic Fatty Liver Disease (NAFLD) and Their Contribution to NAFLD Phenotype in 194,457 Individuals Enrolled in the Million Veteran Program**
Serper, M., Vujkovic, M., Kaplan, D. E., Carr, R. M., Lee, K., Shao, Q., Miller, D., Huang, J., Reaven, P. D., Phillips, L. S., O'Donnell, C. J., Meigs, J. B., Wilson, et al
WILEY.2018: 210A–211A
- **A Temporal Examination of Platelet Counts as a Predictor of Prognosis in Lung, Prostate, and Colon Cancer Patients.** *Scientific reports*
Sylman, J. L., Boyce, H. B., Mitrugno, A., Tormoen, G. W., Thomas, I. C., Wagner, T. H., Lee, J. S., Leppert, J. T., McCarty, O. J., Mallick, P.
2018; 8 (1): 6564
- **Incidence of Second Malignancy in Patients with Papillary Thyroid Cancer from Surveillance, Epidemiology, and End Results 13 Dataset.** *Journal of thyroid research*
Endo, M., Liu, J. B., Dougan, M., Lee, J. S.
2018; 2018: 8765369
- **Incidence of Second Malignancy in Patients with Papillary Thyroid Cancer from Surveillance, Epidemiology, and End Results 13 Dataset** *JOURNAL OF THYROID RESEARCH*
Endo, M., Liu, J. B., Dougan, M., Lee, J. S.
2018
- **Outdoor air pollution and mosaic loss of chromosome Y in older men from the Cardiovascular Health Study.** *Environment international*
Wong, J. Y., Margolis, H. G., Machiela, M., Zhou, W., Odden, M. C., Psaty, B. M., Robbins, J., Jones, R. R., Rotter, J. I., Chanock, S. J., Rothman, N., Lan, Q., Lee, et al
2018; 116: 239–47
- **Metabolic Obesity Phenotypes and Risk of Breast Cancer in Postmenopausal Women** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Kabat, G. C., Kim, M. Y., Lee, J. S., Ho, G. Y., Going, S. B., Beebe-Dimmer, J., Manson, J. E., Chlebowski, R. T., Rohan, T. E.

2017; 26 (12): 1730–35

- **Older Men with Decreasing Hemoglobin Have a Higher Risk of Future Hip Fracture: The Cardiovascular Health Study**
Valderrábano, R. J., Buzkova, P., Chang, P., Zakai, N. A., Fink, H. A., Robbins, J. A., Wu, J. Y., Lee, J. S.
WILEY.2017: S98–S99
- **Older Men with Anemia Have Increased Fracture Risk Independent of Bone Mineral Density.** *journal of clinical endocrinology and metabolism*
Valderrábano, R. J., Lee, J., Lui, L., Hoffman, A. R., Cummings, S. R., Orwoll, E. S., Wu, J. Y.
2017
- **Bone Density Loss Is Associated With Blood Cell Counts** *JOURNAL OF BONE AND MINERAL RESEARCH*
Valderrábano, R. J., Lui, L., Lee, J., Cummings, S. R., Orwoll, E. S., Hoffman, A. R., Wu, J. Y.
2017; 32 (2): 212-220
- **Evidence for use of Teriparatide in Spinal Fusion Surgery in Osteoporotic Patients.** *World neurosurgery*
Chaudhary, N., Lee, J. S., Wu, J. Y., Tharin, S.
2016
- **Prevalence and risk of fracture diagnoses in women across the adult life span: a national cross-sectional study.** *Osteoporosis international*
Chang, P. Y., Saechao, F. S., Lee, J., Haskell, S. G., Frayne, S. M., Lee, J. S.
2016; 27 (11): 3177-3186
- **Environmental tobacco smoke and risk of late-diagnosis incident fibroids in the Study of Women's Health across the Nation (SWAN).** *Fertility and sterility*
Wong, J. Y., Chang, P., Gold, E. B., Johnson, W. O., Lee, J. S.
2016; 106 (5): 1157-1164
- **Bone Density Loss Is Associated With Blood Cell Counts.** *Journal of bone and mineral research*
Valderrábano, R. J., Lui, L., Lee, J., Cummings, S. R., Orwoll, E. S., Hoffman, A. R., Wu, J. Y.
2016
- **Triglyceride Levels and Fracture Risk in Midlife Women: Study of Women's Health Across the Nation** *Journal of Clinical Endocrinology and Metabolism*
Chang, P., Gold, E. B., Cauley, J., Johnson, W. O., Karvonen-Gutierrez, C., Jackson, E., Ruppert, K., Lee, J. S.
2016: 3297–3305
- **Subclinical Thyroid Dysfunction and Hip Fracture and Bone Mineral Density in Older Adults: The Cardiovascular Health Study** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Garin, M. C., Arnold, A. M., Lee, J. S., Robbins, J., Cappola, A. R.
2014; 99 (8): 2657-2664
- **Subclinical Hypothyroidism, Weight Change, and Body Composition in the Elderly: The Cardiovascular Health Study** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Garin, M. C., Arnold, A. M., Lee, J. S., Tracy, R. P., Cappola, A. R.
2014; 99 (4): 1220-1226
- **Age, body mass, usage of exogenous estrogen, and lifestyle factors in relation to circulating sex hormone-binding globulin concentrations in postmenopausal women.** *Clinical chemistry*
Goto, A., Chen, B. H., Song, Y., Cauley, J., Cummings, S. R., Farhat, G. N., Gunter, M., Van Horn, L., Howard, B. V., Jackson, R., Lee, J., Rexrode, K. M., Liu, et al
2014; 60 (1): 174-185
- **Sex Hormone Levels and Risk of Breast Cancer With Estrogen Plus Progestin** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Farhat, G. N., Parimi, N., Chlebowski, R. T., Manson, J. E., Anderson, G., Huang, A. J., Vittinghoff, E., Lee, J. S., LaCroix, A. Z., Cauley, J. A., Jackson, R., Grady, D., Lane, et al
2013; 105 (19): 1496-1503
- **Fibroblast Growth Factor 23, Bone Mineral Density, and Risk of Hip Fracture Among Older Adults: The Cardiovascular Health Study** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Jovanovich, A., Buzkova, P., Chonchol, M., Robbins, J., Fink, H. A., de Boer, I. H., Kestenbaum, B., Katz, R., Carbone, L., Lee, J., Laughlin, G. A., Mukamal, K. J., Fried, et al
2013; 98 (8): 3323-3331

- **Thyroid hormones and thyroid disease in relation to perchlorate dose and residence near a superfund site.** *Journal of exposure science and environmental epidemiology*
Gold, E. B., Blount, B. C., O'Neill Rasor, M., Lee, J. S., Alwis, U., Srivastav, A., Kim, K.
2013; 23 (4): 399-408
- **Factors Related to Age at Natural Menopause: Longitudinal Analyses From SWAN** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
Gold, E. B., Crawford, S. L., Avis, N. E., Crandall, C. J., Matthews, K. A., Waetjen, L. E., Lee, J. S., Thurston, R., Vuga, M., Harlow, S. D.
2013; 178 (1): 70-83
- **Persistent Subclinical Hypothyroidism and Cardiovascular Risk in the Elderly: The Cardiovascular Health Study** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Hyland, K. A., Arnold, A. M., Lee, J. S., Cappola, A. R.
2013; 98 (2): 533-540
- **Sex hormone levels and risk of breast cancer with estrogen plus progestin** *Journal of the National Cancer Institute*
Farhat, G. N., Parimi, N., Chlebowski, R. T., Manson, J. E., Anderson, G., Huang, A. J., Vittinghoff, E., Lee, J. S., LaCroix, A. Z., Cauley, J. A., Jackson, R., Grady, D., Lane, et al
2013
- **Quantifying Mediating Effects of Endogenous Estrogen and Insulin in the Relation between Obesity, Alcohol Consumption, and Breast Cancer** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Hvidtfeldt, U. A., Gunter, M. J., Lange, T., Chlebowski, R. T., Lane, D., Farhat, G. N., Freiberg, M. S., Keiding, N., Lee, J. S., Prentice, R., Tjonneland, A., Vitolins, M. Z., Wassertheil-Smoller, et al
2012; 21 (7): 1203-1212
- **Bone mineral density loss in relation to the final menstrual period in a multiethnic cohort: Results from the Study of Women's Health Across the Nation (SWAN)** *JOURNAL OF BONE AND MINERAL RESEARCH*
Greendale, G. A., Sowers, M., Han, W., Huang, M., Finkelstein, J. S., Crandall, C. J., Lee, J. S., Karlamangla, A. S.
2012; 27 (1): 111-118
- **Sex Hormone Levels and Risks of Estrogen Receptor-Negative and Estrogen Receptor-Positive Breast Cancers** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Farhat, G. N., Cummings, S. R., Chlebowski, R. T., Parimi, N., Cauley, J. A., Rohan, T. E., Huang, A. J., Vitolins, M., Hubbell, F. A., Manson, J. E., Cochrane, B. B., Lane, D. S., Lee, et al
2011; 103 (7): 562-570
- **In PCOS, adrenal steroids are regulated differently in the morning versus in response to nutrient intake** *FERTILITY AND STERILITY*
Gurusinghe, D., Gill, S., Almario, R. U., Lee, J., Horn, W. F., et al
2010; 93 (4): 1192-99
- **Cardiovascular Disease in Women-Challenges Deserving a Comprehensive Translational Approach** *JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH*
Lee, J. S., Bertakis, K., Meyers, F. J., Chedin, E., Tarantal, A., Anderson, K., Berglund, L.
2009; 2 (3): 251-255
- **Homocysteine levels and risk of hip fracture in postmenopausal women** *JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM*
LeBoff, M. S., Nerweker, R., LaCroix, A., Wu, L., Jackson, R., et al
2009; 9 (4): 1207-13
- **Hip fractures and heart failure: Findings from the Cardiovascular Health Study** *EUROPEAN HEART JOURNAL*
Carbone, L., Buzkova, P., Fink, H., Lee, J. S., Chen, Z., et al
2009; 31 (1): 77-84
- **Estrogen, aging and the cardiovascular system.** *Future cardiology*
Stice, J. P., Lee, J. S., Pechenino, A. S., Knowlton, A. A.
2009; 5 (1): 93-103
- **Genetic Variations in Sex Steroid-Related Genes as Predictors of Serum Estrogen Levels in Men.** *30th Annual Meeting of the American-Society-for-Bone-and-Mineral-Research*
ERIKSSON, A., Lorentzon, M., Vandenput, L., Labrie, F., Lindersson, M., Syvanen, A., Orwoll, E. S., Cummings, S. R., Lee, J. S., Zmuda, J. M., Ljunggren, O., Karlsson, M. K., Mellstrom, et al

WILEY-BLACKWELL.2008: S285–S285

- **Associations of serum sex hormone-binding globulin and sex hormone concentrations with hip fracture risk in postmenopausal women** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Lee, J. S., LaCroix, A. Z., Wu, L., Cauley, J. A., Jackson, R. D., Kooperberg, C., LeBoff, M. S., Robbins, J., Lewis, C. E., Bauer, D. C., Cummings, S. R.
2008; 93 (5): 1796-1803
- **Serum 25 Hydroxyvitamin D concentrations and the risk of hip fractures: The Women's Health Initiative** *ANNALS OF INTERNAL MEDICINE*
Cauley, J. A., LaCroix, A. Z., Wu, L., Horwitz, M., Danielson, M. E., et al
2008; 149 (4): 242-250
- **Potential role of ultra-sensitive estradiol assays in estimating the risk of breast cancer and fractures** *STEROIDS*
Santen, R. J., Lee, J. S., Wang, S., Demers, L. S., Mauras, N., et al
2008; 73 (13): 1318-21
- **Cystatin-c and incidence of hip fracture in postmenopausal women** *JOURNAL OF THE GERIATRICS SOCIETY*
LaCroix, A. Z., Lee, J. S., Wu, L., Cauley, J., Shilpak, M. G., et al
2008; 56 (8): 1434-41
- **Exogenous hormone use, reproductive factors and risk of non-Hodgkin lymphoma** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
Lee, J. S., Bracci, P., Holly, E. A.
2008; 168 (3): 278-88
- **Standardization of steroid hormone assays: Why, how, and when?** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Stanczyk, F. Z., Lee, J. S., Santen, R. J.
2007; 16 (9): 1713-1719
- **Reproductive risk factors for cutaneous melanoma in women: A case-control study** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
Lea, C. S., Holly, E. A., Hartge, P., Lee, J. S., Guerry, D., Elder, D. E., Halpern, A., Sagebiel, R. W., Tucker, M. A.
2007; 165 (5): 505-513
- **Comparison of methods to measure low serum estradiol levels in postmenopausal women** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*
Lee, J. S., Ettinger, B., Stanczyk, F. Z., Vittinghoff, E., Hanes, V., Cauley, J. A., Chandler, W., Settlage, J., Beattie, M. S., Folkerd, E., Dowsett, M., Grady, D., Cummings, et al
2006; 91 (10): 3791-3797
- **Making sense of puzzling genetic association studies: A team approach** *ANNALS OF INTERNAL MEDICINE*
Lee, J. S., Tucker, M. A.
2006; 145 (4): 302-304
- **Breast and ovarian cancer in relatives of cancer patients, with and without BRCA mutations** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Lee, J. S., John, E. M., McGuire, V., Felberg, A., Ostrow, K. L., DiCioccio, R. A., Li, F. P., Miron, A., West, D. W., Whittemore, A. S.
2006; 15 (2): 359-363
- **New physiologic approach to prevention of postmenopausal osteoporosis (book chapter)** *Postmenopausal Osteoporosis: Hormones and Other Therapies*
Ettinger, B., Lee, J. S.
Taylor & Francis Medical Books.2005
- **Sex hormones and risk of breast cancer by estrogen receptor status in postmenopausal women** *CANCER EPIDEMIOLOGY BIOMARKERS AND PREVENTION*
Cummings, S. R., Lee, J. S., Lui, L., Cauley, J. A.
2005; 14 (5): 1047-51
- **Histopathologic features of ovaries at increased risk for carcinoma - A case-control analysis** *87th Annual Meeting of the United-States-and-Canadian-Academy-of-Pathology*
Sherman, M. E., Lee, J. S., Burks, R. T., Struewing, J. P., Kurman, R. J., Hartge, P.
LIPPINCOTT WILLIAMS & WILKINS.1999: 151–57
- **Survival after breast cancer in BRCA1/2 Ashkenazi Jewish carriers** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Lee, J. S., Struewing, J. P., Wacholder, S., McAdams, M., Pee, D., et al
1999; 91 (3): 259-63

- **Diabetes susceptibility at IDDM2 cannot be positively mapped to the VNTR locus of the insulin gene** *DIABETOLOGIA*
DORIA, A., Lee, J., Warram, J. H., Krolewski, A. S.
1996; 39 (5): 594-599
- **INCIDENCE OF RENAL-FAILURE IN NIDDM - THE OKLAHOMA INDIAN DIABETES STUDY** *DIABETES*
Lee, E. T., Lee, V. S., Lu, M., Lee, J. S., Russell, D., Yeh, J. L.
1994; 43 (4): 572-579
- **Lower-extremity amputation: Incidence, risk factors, and mortality. The Oklahoma Diabetes Study** *DIABETES*
Lee, J. S., Lu, M., Lee, V. S., Russell, D., Bahr, C., et al
1993; 42: 876-82