



Curriculum Vitae

Richard L. Weinstein, MD

Business Address:

Diablo Clinical Research, Inc.
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Education:

- 1966-1968 Clinical Research Fellow in Endocrinology, Massachusetts General Hospital, Harvard Medical School
- 1965-1966 Chief Resident, Internal Medicine, Cleveland Metropolitan General Hospital, Western Reserve University
- 1964-1965 Resident, Internal Medicine, Cleveland Metropolitan General Hospital, Western Reserve University
- 1963-1964 Straight Medical Internship, Cleveland Metropolitan General Hospital, Western Reserve University
- 1959-1963 University of Virginia School of Medicine, M.D. degree in 1963
- 1955-1959 Johns Hopkins University, B.S.C. degree in 1959

Licensure:

Medical License State of California #C33113 1/28/71
Certification Internal Medicine 6/19/71
Certification Endocrinology and Metabolism 10/16/73

Training:

ICH-GCP Guidelines
Standard Operating Procedures for Diablo Clinical Research, Inc
Informed Consent Training
Human Subject Assurance Training
Trained to administer: MINI, MNSI, Brush, HAM-A, HAM-D, CGI, BARS, AIMS, SAS, MADRS, SIGH-A, SIGMA

Work Experience:

- 1996-2007 Endocrinologist, John Muir Health Network, Walnut Creek, California
- 1995-Present President and Chief Medical Officer, Diablo Clinical Research, Inc, Walnut Creek, California
- 1991-2002 Director, Diabetes Center, John Muir Medical Center, Walnut Creek, California
- 1985-2002 Chief, Endocrine Section, John Muir Medical Center, Walnut Creek, California
- 1983-2007 Director, Osteoporosis Center, John Muir/Mt. Diablo Health Network, Walnut Creek, California
- 1974-1996 Endocrinologist, Contra Costa Endocrine Associates, Walnut Creek, California

Clinical Research Experience:

Principal Investigator for 435 studies and Sub-Investigator for 70 studies which include:

Diabetes Type 1 and 2, Neuropathy, Anxiety, Depression, Hypercholesterolemia, Hypertension, Metabolic Syndrome, Dyslipidemia, Fibromyalgia, Osteoporosis, Osteopenia, Women's Health, Irritable Bowel Syndrome, Erectile Dysfunction, Chronic Pain, Obesity, Osteoarthritis, Rheumatoid Arthritis, Gout

Memberships/Awards/Appointments:

Charter Member, American College of Endocrinology, 1994

Board Member, American Association of Clinical Endocrinologists, 1994

Clinical Associate Professor of Medicine, University of California School of Medicine, Davis, 1978-1981

Clinical Assistant Professor of Medicine and Pediatrics, University of California School of Medicine, San Francisco, 1974-1978.

Adjunct Assistant Professor of Medicine and Pediatrics, University of California School of Medicine, San Francisco, 1972-1974

Director of Clinical Investigation Center - A Joint Research Operation of the University of California School of Medicine, San Francisco and U.S. Navy Hospital, Oakland, 1968-1972

Publications:

Richard L. Weinstein, MD, Sherwyn L. Schwartz, MD, Ronald L. Brazg, MD, Jolyon R. Bugler, MS, Thomas A. Peyser, PhD, Geoffrey V. McGarraugh, MS, "Accuracy of the 5-Day FreeStyle Navigator Continuous Glucose Monitoring System"; Diabetes Care Vol. 30, No. 5, pp 1125-1130, May 2007.

Sherwyn Schwartz, MD, David Hassman, DO, John Shelmet, MD, Richard Sievers, MD, Richard Weinstein, MD, John Liang, PhD, and William Lyness, PhD, "A Multicenter, Open-Label, Randomized, Two-Period Crossover Trial Comparing Glycemic Control, Satisfaction, and Preference Achieved with a 31 Gauge X 7 mm Needle versus a 29 Gauge X 12.7 Needle in Obese Patients with Diabetes Mellitus"; Clinical Therapeutics Vol. 26, No. 10, pp 1663-1677, October 2004.

Feldman, B., Brazg, R., Schwartz, S., Weinstein, R., "A Continuous Glucose Sensor Based on Wired Enzyme™ Technology--Results from a 3-Day Trial in Patients with Type 1 Diabetes"; Diabetes Technology & Therapeutics Vol. 5, No. 5, pp 769-779, 2003.

Bode, B., Weinstein, R., Bell, D., McGill, J., Nadeau, D., Raskin, P., Davidson, J., Henry, R., Huang, W.C., Reinhardt, R., "Comparison of Insulin Aspart With Buffered Regular Insulin and Insulin Lispro in Continuous Subcutaneous Insulin Infusion" Diabetes Care Vol. 25, No. 3, pp 439-444, March 2002.

Raskin, P., Bode, B., Marks, J.B., Hirsch, I.B., Weinstein, R., McGill, J., Peterson, G., Mudaliar, S.R., Huang, W., Reinhardt, R., "Continuous Subcutaneous Insulin Infusion and Multiple Daily Injections Therapy are Equally Effective in Type 2 Diabetes: A Randomize, Parallel-Group, 24-Week Study" submitted for publication to JAMA.

Bode, B., Weinstein, R., Bell, D., McGill, J., Nadeau, D., Raskin, P., Davidson, J., Kim D., Reinhardt, R., Insulin Aspart Efficacy and Safety Compared to Buffered Regular Insulin (Velosulin®) and Insulin Lispro for Continuous Subcutaneous Insulin Infusion; Diabetes 50: Suppl2, A106, 2001.

Stein, E., Orchard, T., Weinstein, R.L., Huh, C., Whaten, E., Ripa, S.: Comparative Efficacy of Cerivastatin and Fluvastatin. Presented November 1998 at the American College of Clinical Pharmacy Annual Meeting; submitted for publication to the Journal of American Health Systems Pharmacy.

Kamrath R.O., Diner R.G., Plummer L.J., Sadur C.N., Weinstein R.L., Repeated use of the very low calorie diet in a structured multidisciplinary weight management program. American Journal of Clinical Nutrition 1992: Vol:56:288S-9S

Kamrath R.O., Plummer L.J., Sadur C.N., Adler M.A., Strader W.J., Young R.L., Weinstein R.L., Cholelithiasis in patients treated with a very low calorie diet. American Journal of Clinical Nutrition 1992: Vol:56:255S-7S

Kamrath R.O., Plummer L.J., Sadur C.N., Weinstein R.L., Body composition and weigh maintenance with a very low calorie diet for the treatment of moderate obesity. American Journal of Clinical Nutrition 1992: Vol:56:286S-7S

Reitz, R.E., T.A. Daane, J.R. Woods and R.L. Weinstein: Calcium, Magnesium, phosphorus, and parathyroid hormone interrelationships in pregnancy and newborn infants. *Obstet. Gynecology* 50(6):701-705 (December, 1977).

Vieweg, W.V., R.E. Reitz, R.B. Bernstein, and R.L. Weinstein: Pancreatic insufficiency with diabetes mellitus, Addison's disease, primary hypothyroidism an primary ovarian failure: An additional feature of polyglandular insufficiency. *Maryland State Med. J.* 25(9):57-60 (September, 1976).

Carson, T.E., T.A. Daane and R.L. Weinstein: Long-term intramuscular administration of triamcinolone acetonide: Effect on the hypothalamic-pituitary-adrenal axis. *Arch. Dermatol.* 3(12):1585-1587 (December, 1975).

Weinstein, R.L., and R.E. Reitz: Pituitary-testicular responsiveness in male hypogonadotropic hypogonadism. *J. Clin. Invest.* 53:1-6 (1974).

Weinstein, R.L., R.P. Kelch, M.R. Jenner, S.L. Kaplan, and M.M. Grumbach: Secretion of unconjugated androgens and estrogens by the normal and abnormal human testis before and after HCG. *J. Clin. Invest.* 53:1-6 (1974).

Daane, T.A., J.F. Wurzel, R.E. Reitz, and R.L. Weinstein: Radioimmunoassay of HCG (LH) and FSH in the follow-up of treated trophoblastic disease. *Military Medicine*, Vol. 130, No. 9 (September, 1974).

Viewg, W.V.R., R.E. Reitz and R.L. Weinstein: Addison's disease secondary to metastatic carcinoma: An example of adrenocortical and adrenomedullary insufficiency. *Cancer* (May, 1973).

Reitz, R.E. and R.L. Weinstein: Parathyroid hormone secretion in familial vitamin D resistant rickets (VDRR). *New England Journal of Medicine* 289:241 (1973).

Reitz, R.E. and R.L. Weinstein: Parathyroid hormone secretion in familiar vitamin D resistant rickets (VDDR). *International Symposium on Clinical Aspects of Metabolic Bone Disease*, Henry Ford Hospital, Excerpta Medica (June, 1972).

Weinstein, R.L. and B. Kliman: In vitro inhibition of aldosterone biosynthesis by 17-hydroxylated steroid in the rat adrenal. *Metabolism* 21:99-106 (February, 1972).

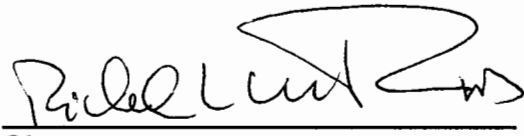
Kelch, R.P., M.R. Jenner, R.L. Weinstein, S.L. Kaplan, and M.M. Grumbach: Estradiol and testosterone secretion by human, simian, and canine testes, in males with hypogonadism and in male pseudohermaphrodite with the feminizing testes syndrome. J. Clin. Invest. 51:824-830 (1972).

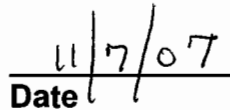
Weinstein, R.L., B. Lai, and T. Xenakis: A method for determination of excretion rate of deoxycorticosterone. Steroids 18:313-323 (September, 1971).

Weinstein, R.L., B. Kliman, J. Neeman and R.B. Cohen: Deficient 17-Hydroxylation in a corticosterone-producing adrenal tumor from an infant with hemihypertrophy and visceromegaly. J. Clin. Endocr. 30:457-468 (April, 1970).

Weinstein, R.L., B. Kliman, and R.E. Scully: Familial syndrome of primary testicular insufficiency with normal virilization, blindness, deafness, and metabolic abnormalities. New England Journal of Medicine 281:969-977 (October, 1969).

Dufau, Maria, R.L. Weinstein and B. Kliman: Biochemical studies in a patient with chromatin-negative Klienfelter's syndrome. Clin. Chim. Acta 25:389-468 1969.


Signature


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CERTIFICATE NO C33113 EXPIRATION 06/30/2009

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