Jeffrey Hamilton Licht, MD

315 Holton Avenue, Suite 100 Yakima, WA 98902 Phone (509) 248-6292

Professional Experience

- Private Practice, Yakima, WA, solo 1984-2009, Group Practice 2009-present: General nephrology, all aspects, including diagnosis and treatment of kidney disease, hemodialysis, peritoneal dialysis, transplantation, hypertension, kidney stones, electrolyte disorders.
- Medical Director, Mt Adams Kidney Center, Sunnyside, WA 1997 Present
- Medical Director, DaVita Union Gap Dialysis Center, Union Gap, WA 2004 Present
- Medical Director, DaVita Ellensburg Dialysis Center, Ellensburg, WA 2008-2010
- Assistant Director, Clinical Investigation Center; Director, Hemodialysis Unit; Chief, Nephrology Division, Director Hypertension Clinic, Naval Regional Medical Center, Oakland, California 94627. 1978 – 1984.
- Assistant Clinical Professor University of California San Francisco, CA 94143. 1978 1984

Education:

University:

Michigan State University

East Lansing, Michigan

Attended September 1965 - June 1969

Degree: Bachelor of Science

Major Field: Physiologic Psychology

Medical School:

Abraham Lincoln School of Medicine

University of Illinois at the Medical Center

Chicago, Illinois

Attended: September 1969 - June 1973

Degree: MD

Internship:

Department of Medicine

The Johns Hopkins Hospital

Baltimore, MD

July 1973 - June 1974

Residency:

Department of Medicine

The Johns Hopkins Hospital

Baltimore, MD

July 1974 - June 1975 Department of Medicine

Fellowship Nephrology:

Renal Division

The Johns Hopkins Hospital

Baltimore, MD July 1975 – June 1977

Fellowship, Acid-Base Phys.: Renal Division

USPHS Hospital San Francisco, CA July 1977 – June 1978

Awards:

American College of Physicians Alfred A. Richman Award, 1972

DaVita Physician Shining Star, 2005

DaVita Outstanding Clinical Outcomes Award, 2007

DaVita Dr. PEPper Award, 2009

Board Certification:

American Board of Internal Medicine June, 1976

American Board of Nephrology June, 1980

Profession Societies and Organizations:

Northwest Renal Society, 1984 - Present
Yakima County Medical Society, 1984 - Present; President, 2004
American Society of Nephrology
Renal Physicians Association
American Kidney Foundation
Johns Hopkins Medical and Surgical Society
Washington State Medical Association, Board of Trustees 2007 - Present

Community Service:

Yakima River Greenway Foundation, Board of Directors 1985 - 1992, President, 1991 Yakima Rotary Club, 1985 - 2005, Paul Harris Fellowship
The Nature Conservancy, Board of Directors, Washington State Chapter, 1996 - 2002
Yakima Schools Foundation, Board of Directors, 1995 - 2004, President, 1997-2000
Cowiche Canyon Conservancy, Board of Directors, 2008 - 2009

Publications:

- 1. Licht, J.H., and Harris, W.S.: The structure, composition, and elastic properties of the teleost bulbus arteriosus in the carp, <u>Cyprinus carpio. Comp. Biochem. Physiol.</u> 46A:69, 1973.
- 2. Hulter, H. N., Licht, J.H., Sebastian, A.: K+ deprivation potentiates the renal acid excretory effect of mineralocorticoid. Obliteration by Amiloride. <u>Am. J. Physiol</u>. 236:F48. 1979.
- 3. Hulter, H.N., Licht, J. H., Glynn, R.D., Sebastian, A.: Renal acidosis in mineralocorticoid deficiency is not dependent on NaCl depletion or hyperkalemia. Am. J. Physiol. 235: F283, 1979.
- 4. Hulter, H. N., Licht, J.H., Ilnicki, L. and Singh, S.: Clinical Efficacy and pharmacokinetics of clonidine in hemodialysis and renal insufficiency. J. Lab. Clin. Med. 94:223, 1979.
- 5. Licht, J. H.: Penicillin-resistant penicillin/gentamicin synergism in patients with Staphlococcus aureus bateremia. <u>Arch. Int. Med.</u> 139; 1094, 1979.
- 6. Hulter, H. N., Sebastian, A., Sigala, J.F., Licht, J.H. et al: Pathogenesis of renal hyperchloremic acidosis resulting from dietary potassium restriction in the dog: Role of aldosterone. <u>Am. J. Physiol.</u> 238:F79-F91, 1980
- 7. Hulter, H. N., Licht, J.H., Glynn, R.D., Sebastian, A.: Effects of glucocorticoid steroids on reanl and systemic acid=base metabolism. <u>J. Lab. Clin, Med.</u> 239:F30-F43, 1980.
- 8. Hulter, H.H., Licht, J.H., Glynn, R.D., Sebastian, A.: Pathophysiology of chornic reanl tubular acidosis induced by administration of amiloride. <u>J. Lab. Clin. Med.</u> 95:637, 1980.
- 9. House, R.C., Grisius, R., Bliziotes, M.M., and Licht, J.H.: Perimolysis: Unvieling of the Surreptitious Vomiter. Oral Surgery, Oral Medicines and Oral Pathology. 51:152-155, 1981.
- 10. Owen, O.E., Licht, J.H., and Sapir, D.G.: Renal function and effects of partial rehydration during diabetic ketoacidosis. Diabetes 30:510, 1981.
- 11. Hulter, H.N., Ilnicki, L.P., Licht, J.H., and Sebastian, A.: On the mechanism of diminished urinary carbon dioxide tension caused by amiloride. <u>Kidney International</u> 21:8-13, 1982.
- 12. Licht, J.H. and McVicker, K.: Parathyroid-hormone induced metabolic alkalosis in dogs. Min and Elect Metab 8:78-91, 1982.
- 13. Shore, V.G., Forte, T., Licht, J.H. and Lewis, S.B.: Serum and urinary lipoproteins in human nephritic syndrome: Evidence for renal catabolism of lipoproteins. <u>Metabolism</u> 31:258-268, 1982.
- 14. Blizotes, M.M., Lewis, S.B. and Licht, J.H.: Dose related influence of indomethacin on PTH-stimulated cAMP release from the perfused rat hundlimb. Endocrinology 111:1657-1662, 1982.

- 15. Licht, J.H., Haley, R.J., Pugh, B. and Lewis, S.B.: Diuretic Regimens in Essential Hypertension: A Comparison of Hypokalemic Effects, Blood Pressure Control and Cost. <u>Archives Internal Medicine</u> 143: 1964-1699, 1983.
- 16. Licht, J.H., Amundson, D., Hsueh, W.A. and Lombardo, J.V.: Type II Pseudohypoaldosteronism: A review with emphasis on the pathophysiology and treatment of the acidosis. <u>Quart. J Med</u> 213:161-176, 1985.
- 17. Haley, R.J., Licht, J.H., et al.: Metoprolol, Atenolol and Propranolol: A Comparison at Equivalent Doses in the Treatment of Hypertension. <u>Current Ther Res</u> 36, No 5: 993-1002, 1984.
- 18. Licht, J.H. and Jones, H.J.: Measurement of transmembrane potential in the study of systemic disease in Transmembrane Potentials and Characteristics of Immune and Tumor Cells. Ed. R.C. Niemtzow CRC Press, Boca Raton, 1985.
- 19. Hulter, H.N., Licht, J. H., Sebastian, A.: Effects of dietary potassium depletion and mineralocorticoid excess on renal C1 conservation in the dog. Am J Physiol 248: F104-F112, 1985.