

## SCIENTIFIC PAPERS

- S1** Pellegrino, E.D., Patek, A., Colcher, A. and Domanski, B. "Observations on the Diurnal Excretion of Urobilinogen in the Urine of Normal Subjects and of Patients with Laennec's Cirrhosis." *J. of Laboratory & Clinical Medicine*, 32(4) (Apr 1947):397-402.
- S2** Earle, D.P., Farber, S.J., Alexander, J.D. and Pellegrino, E.D. "Renal Function and Electrolyte Metabolism in Acute Glomerulonephritis" *The J. of Clinical Investigation* 30(4) (Apr 1951):421-433.
- S3** Farber, S.J., Pellegrino, E.D., Conan, N.J. and Earle, D.P. "Observations on the Plasma Potassium Level of Man," *The American J. of the Medical Sciences* 221 (June 1951):678-687.
- S4** Alexander, J.D., Pellegrino, E.D., Farber, S.J. and Earle, D.P. "Observations on the Relation of Renal Function Changes to the Electrolyte and Glycosuric Effects of ACTH in Man," *Endocrinology* 49(1) (July 1951):136-144.
- S5** Farber, S.J., Alexander, J.D., Pellegrino, E.D. and Earle, D.P. "The Effects of Intravenously Administered Digoxin on Water and Electrolyte Excretion and on Renal Functions," *Circulation* 6(3) (Sep 1951):378-386.
- S6** Eichna, L.W., Farber, S.J., Berger, A.R., Earle, D.P., Rader, B., Pellegrino, E.D., Albert, R.E., Alexander, J.D., Taube, H. and Youngwirth, S. "The Interrelationships of the Cardiovascular, Renal and Electrolyte Effects of Intravenous Digoxin in Congestive Heart Failure," *The J. of Clin. Invest.* 30 (Nov 1951):1250-1261.
- S7** Eichna, L.W., Farber, S.J., Berger, A.R., Earle, D.P., Rader, B., Pellegrino, E.D., Albert, R.E., Alexander, J.D., Taube, H. and Youngwirth, S. "Cardiovascular Dynamics, Blood Volumes, Renal Functions and Electrolyte Excretions in the Same Patients During Congestive Heart Failure and After Recovery of Cardiac Compensation," *Circulation* 7(5) (May 1953):674-686.
- S8** Pellegrino, E.D., Petrik, F.G. and Horton, R. "The Treatment of Tuberculosis Meningitis in Infants with Streptomycin and Isonicotinic Acid Hydrazide (Isoniazid)," *Disease of the Chest* 26(2) (Aug 1954):1-20.
- S9** Pellegrino, E.D., Olmstead, E.V. and Tompkins, C.B. "Occluding Thrombus of the Right Atrium: Intermittent Tricuspid occlusion in a Case of Atrial Infarction with Mural Thrombosis," *The Am. J. of Med* 22(1) (Jan 1957):151-157.

- S10** Pellegrino, E.D. and Henderson, R. "Clinical Toxicity of Methyprylon (Nodular). Case Report and Review of 23 Cases," *The J. of the Med Society of NJ* 54 (Nov 1957):515.
- S11** Pellegrino, E.D., Goldsboro, R.F. and Sussman, O. "Q-Fever in New Jersey (Clinical and Epidemiologic Investigation of a Case with Some Unusual Manifestations)," *The J. of the Med Society of NJ* 57 (Feb 1960):59.
- S12** Crutcher, R.R. and Pellegrino, E.D. "Bilateral Bronchiectasis (Surgical Management with Particular Attention to the Problem of the Residual Superior Segment of the Lower Lobes)," *Annals of Surgery* 151(5) (May 1960):715-728.
- S13** Pellegrino, E.D. "The Twelve Truths of Digitalis," *KAGP Journal* (Oct 1960).
- S14** Pellegrino, E.D. and Farber, S.J. "Mineral Composition of Human Bone in Various Clinical Disorders," *J. of Lab. & Clin. Med.* 56(4) (Oct 1960):520-536.
- S15** Pellegrino, E.D. and Henderson, R. "Response of Pulmonary Nocardiosis to Treatment with Massive Doses of Penicillin Intravenously," *The American Review of Respiratory Diseases* 84(2) (Aug 1961):242-255.
- S16** Rosenbaum, H.R., Pellegrino, E.D. and Treciokas, L. "Acyanotic levocardia," *Circulation* 26 (July 1962):60-72.
- S17** Pellegrino, E.D. "Diagnostic Difficulties in Bacterial Endocarditis," *J. of the Kentucky State Med Assn* (Oct 1962).
- S18** Rosenbaum, H.D., Lieber, A., Hanson, D.J. and Pellegrino, E.D. "A Routine Survey Roentgenogram of the Abdomen on 500 Consecutive patients over 40 Years of Age," *Am J. of Roentgenology: Radium therapy & Nuclear Med* 91(4) (Apr 1964):903-909.
- S19** Pellegrino, E.D. "Sudden Death - Problem and Perspective," in Sudden Cardiac Death by Surawicz & Pellegrino (Grune & Stratton, 1964):1-4.
- S20** Pellegrino, E.D., Biltz, R.M. and Rogers, P.J. "Bone Carbonate and the Double Salt Hypothesis: Its Chemical, Physical and Physiological Implications," *Transactions of the Am. Clin. & Climatological Assn* 76 (1965):181-191.
- S21** Pellegrino, E.D. and Biltz, R.M. "The Composition of Human Bone in Uremia (Observations on the Reservoir Functions of Bone and Demonstration of a Labile Fraction of Bone Carbonate)," *Medicine* 44(5) (Oct 1965):397-418.

- S22** Biltz, R.M. and Pellegrino, E.D. "Avian Osteopetrotic Bone: A Correlation of Its Chemical Composition with Its Roentgenographic and Histological Appearance," *J. of Bone and Joint Surgery* 47-A(7) (Oct 1965):1365-1377.
- S23** Baxter, J., Biltz, R.M. and Pellegrino, E.D. "Physical State of Bone Carbonate - A Comparative Infra-Red Study in Several Mineralized Tissues," *Yale J. of Bio & Med* 38(5) (June 1966):456-470.
- S24** Pellegrino, E.D., Biltz, R.M., Cohn, J.E. and O'Neill, R.J. "Observations on the Movement of Hydrogen Ion Potassium and Other Electrolytes in Forearm Exercise," *Transactions of the Am. Clin. & Climatological Assn* 78 (1966):184-195.
- S25** McQuillen, M.P., Tucker, K. and Pellegrino, E.D. "Studies of the "Stiff-Man" Syndrome," *Transactions of the Am. Neurology Assn* 91 (1966):120-125.
- S26** McQuillen, M.P., Tucker, K. and Pellegrino, E.D. "Syndrome of Subacute Generalized Muscular Stiffness and Spasm," *Arch. Neurol.* 16 (Feb 1967):165-174.
- S27** Pellegrino, E.D. "Bacterial Endocarditis: Four Ways to Avoid Errors in Diagnosis," *Consultant* 7(9) (Oct 1967):14-16.
- S28** O'Neill, R.P., Cohn, J.E. and Pellegrino, E.D. "Pulmonary Alveolar Microlithiasis-A Family Study," *Annals of Internal Med* 67(5) (Nov 1967):957-967.
- S29** Pellegrino, E.D., Biltz, R.M. and Miller, S.T. "The Solubility of Several Skeletal Carbonates: Role of the Carbonate," *Transactions of the Am. Clin. & Climatological Assn* 79 (1967):51-70.
- S30** Pellegrino, E.D. "Refractory Heart Failure: What to Do Next," *Consultant* 8(4) (Apr 1968):16-19.
- S31** Pellegrino, E.D. & Biltz, R.M. "Diet & Osteoporosis," *The Lancet* 7561 (Jul 27, 1968):219.
- S32** Pellegrino, E.D. and Biltz, R.M. "Bone Carbonate and the Ca/P Molar Ratio," *Nature* 219 (Sept 1968):1261-1262.
- S33** Biltz, R.M. and Pellegrino, E.D. "The Chemical Anatomy of Bone: A Comparative Study of Bone Composition on Sixteen Vertebrates," *J. of Bone and Joint Surgery, American* 51-A(3) (April 1969):456-466.

- S34** Anderson, F.L., Schaefer, J.W. and Pellegrino, E.D. "Dysgammaglobulinemia Associated with Malabsorption Syndrome and Tetany," *Am. J. of Digestive Diseases* 15(3) (Mar 1970):279-286.
- S35** Biltz, R.M., Pellegrino, E.D., Miller, S.T. and Moffitt, A. "The Solubility Behavior of the Mineral Substance of Bone, Tooth and Shell," *Clin. Orthopaedics & Related Research* 71 (Jul-Aug 1970):219.
- S36** Pellegrino, E.D. and Biltz, R.M. "Calcium Carbonate in Medullary Bone," [Letters] *Calcium Tissue Research* 6 (1970):168-171.
- S37** Pellegrino, E.D., Biltz, R.M. and Pellegrino, M.J. "A Microradiographic Study on Bone Disease in Uremia," *Transactions of the Am. Clin. & Climatological Assn* 82 (1970):177-187.
- S38** Biltz, R.M. and Pellegrino, E.D. "The Hydroxyl Content of Calcified Tissue Mineral," [Letters] *Calcium Tissue Research* 7 (1971):259-263.
- S39** Pellegrino, E.D. and Biltz, R.M. "Mineralization in the Chick Embryo: Monohydrogen Phosphate and Carbonate Relationships During Maturation of the Bone Crystal Complex," *Calcium Tissue Research* 10 (1972):128-135.