

Committees:

2010- elected to the EBM (evidence-based medicine) Core at the New York Academy of Medicine

2006-Present Obesity Research Council. Department of Pediatrics. New York Presbyterian Hospital. New York, NY.

2000-2001 Quality Improvement Committee; Department of Medicine. Roosevelt Hospital. New York, NY.

1999-2001 Hospital CME Committee; St. Luke's Roosevelt Hospital Center. New York, NY.

1996-1997 Associate Grant Manager, Bureau of Health Professions Federal Grant. Risk Factor Reduction in a Clinically Underserved Population, St. Joseph's Family Medical Center. Stamford, CT.

1996-1997 Member, Blue Cross/Blue Shield of CT Medical Advisory Committee; Cardiology Panel. North Haven, CT

1995-1997 Co-Director, the Heart Institute, St. Joseph Medical Center. Stamford, CT. Responsible for house staff cardiovascular education, administration of cardiology grand rounds, & management of new Coronary Risk Assessment Program.

1995-1997 Chairman, Formulary Committee, St. Joseph Medical Center. Stamford, CT.

1995-1997 Member, Institutional Review Board, Department of Medicine, St. Joseph Medical Center. Stamford, CT.

1991-1996 Member, Panel on Clinical Excellence in Cardiology, CT Hospital Association. North Haven, CT.

1991-1997 Member, Medical Policy & Q.I. Council, Blue Cross/Blue Shield of CT. North Haven, CT.

1992-1994 Elected to the Medical Board; the Stamford Hospital. Stamford, CT.

1982-1991 Chairman, Coronary Care Unit Committee, the Stamford Hospital. Stamford, CT.

1981-1990 Director, Cardiac Ultrasound, Norwalk Hospital. Norwalk, CT.

Publications:

1) Bornstein AB, Zambrano SS, Morrison RS, Spodick DH. Cardiac Effects of Hemodialysis: Non- Invasive Monitoring by Systolic Time Intervals. Am J Med. Sc.1975. 269(2): 189-192.

2) Andrias CW, Gaasch WH, Deane LV, Bornstein AB. Echocardiographic Assessment of Left Ventricular Function; Superiority of Systolic Time Intervals over Echocardiography in the Assessment of a Positive Inotropic Intervention in Normal Subjects. Heart.1979.153: 781-789.

3) Bornstein, AB, Salem, DW, Banas, J, Levine, HA. An Unusual Case of Electrode Fracture Presenting as Pulse Generator Depletion. Chest. 1978. 108(suppl): 277s-280s.

4) Bornstein AB, Gaasch WH, Harrington JT. Assessment of Cardiac Effects of Hemodialysis with Systolic Time Intervals and Echocardiography. Am J Card. 1983. 51(2): 332-335.

5) Bornstein AB, Sandroni S. Left Atrial Thrombosis in a Patient with Mitral Bioprosthesis: Non-embolic Complications. CT Med. 1982; 54:434-438.

- 6) Bornstein AB, Michaelson SP, Prakash D, Tischler J, Novack S. Acute Myocardial Infarction in 36 year old Postpartum Female; Report of a Case and Review of the Literature. *Angiol.*1984; Vol.35 (9): 591-584.
- 7) Bornstein AB. Shock Syndromes. *Stamford Hosp Med Bulletin.* Feb.1984. pp 11-14.
- 8) Bornstein AB. Management of Acute Myocardial Infarction. *Stamford Hosp Med Bulletin.* May.1985. pp.3-7.
- 9) Feinstein R.E., Bornstein A.B., et al. *Primary Care Psychiatry and Behavioral Medicine.* Feinstein R.E. and Brewer A.A. [Editors] 1998, 408pp. Part 2: Behavioral Medicine in Primary Care. Chapter 12 & 13: Cardiovascular & Psychosocial Risk Factor Reduction-Office Based Interventions.
- 10) Bornstein A, Qureshi E, Rozanski A. Postexercise Left Ventricular Function: A Comparative Assessment by Different Noninvasive Imaging Modalities. *Progress in Cardiovasc Diseases.* Vol.43, No.4; (Jan/Feb) 2001: pp.335-350.
- 11) Supino P, Bornstein A, Prebisz J. Epidemiology of Valvular Heart Disease. *Cardiol Clin.* 2007. 25(2): 233-246.
- 12) Coronary Angiography & IVUS in Children with Homozygous Familial Hypercholesterolemia
Jayakumar KA, Pass RH, Golden A, Bergman G, Hudgins L, Udemir C, Tyberg T, Gordon B, Bornstein A, Alevi D, Cooper RS. AHA Abstract submitted 04/2008.
- 13) Chapter on Obesity and the Heart. Finkel, M.L. (editor). *Perspectives in Public Health: Challenges for the 21st Century.* Westport, CT: Praeger Press. forthcoming 2010.