February 1977 Vol 39 No 2

W1
BR455G

NATIONAL LIBRARY
MAR 30 1977
OF MEDICINE

British Heart Journal

A monthly journal of cardiology published in association with the British Cardiac Society

Relation between apex cardiogram and changes in left ventricular pressure and dimension *A. Venco, D. G. Gibson, and D. J. Brown* 117

Spatial Frank vectorcardiogram in left posterior fascicular block. Criteria and correlation with clinical and electrocardiographic data *C. R. Brohet and P. Arnaud* 126

Echocardiographic assessment of left ventricular function in coronary arterial disease *P. A. N. Chandraratna, A. Rashid, A. Tolentino, F. J. Hildner, A. Fester, P. Samet, B. B. Littman, and S. Sabharwal* 139

Ultrastructure of abnormal membrane inclusions in nuclei of human myocardial cells *H. Engedal, H. Jensen, and T. S. Saetersdal* 145

Learned voluntary control of heart rate and rhythm in two subjects with premature ventricular contractions *T. G. Pickering and N. E. Miller* 152

Improvement of symptoms in patients with sick sinus syndrome by spontaneous development of stable atrial fibrillation *Z. Vera, D. T. Mason, N. A. Awan, R. R. Miller, D. Janzen, M. J. Tonkon, and L. A. Vismara* 160

Circulatory reflexes in myocardial infarction *Brian J. Kirby* 168

P loops during common and uncommon atrial flutter in man *S. I. Cohen, D. Koh, S. H. Lau, K. M. Rosen, and A. N. Damato* 173

Initial care of hypertensive patients. Influence of different types of clinical records *C. T. Dollery, L. J. Beilin, C. J. Bulpitt, E. C. Coles, B. F. Johnson, A. D. Munro-Faure, and S. C. Turner* 181

Long-term prognosis after acute anterior infarction with atrioventricular block *W. R. Ginks, R. Sutton, W. Oh, and A. Leatham* 186

Formes frustes of Marfan's syndrome presenting with severe aortic regurgitation. Clinicogenetic study of 18 families *R. Emanuel, R. A. L. Ng, J. Marcomichelakis, E. C. Moores, K. E. Jefferson, P. A. MacFaul, and R. Withers* 190

Experience with counterpulsation in cardiac surgical patients *G. H. Smith and W. E. Morgan* 198

Chronic bilateral bundle-branch block. Long-term observations in ambulatory patients *J. W. Lister, R. S. Kline, and M. E. Lesser* 203

The normal electrocardiogram as a predictor of left ventricular function in patients with coronary artery disease *M. H. Swartz, A. D. Pichard, J. Meller, L. E. Teichholz, and M. V. Herman* 208

Clinical value of quantitative analysis of ST slope during exercise *C. A. Ascoop, C. A. Distelbrink, and P. A. de Lang* 212

Case reports

Lymphatic metastasis in the mitral valve *W. E. Morgan and P. B. Gray* 218

Bradycardia-dependent interatrial block with retrograde left atrial activation *J. A. Sobrino, A. del Rio, Isabel Maté, and N. Sobrino* 222

Obituary: Sujoy B. Roy 226

Correspondence 227

British Medical Association

ASTM CODEN: BHJUAV 39 (2) 117-232