

HEART

Editorials

- 257 Hearts and minds *P Mills, R Mayou*
 258 Psychosocial factors in the aetiology of coronary heart disease *A Steptoe*
 260 Aortic root abscess *S J D Brecker, J R Pepper, S J Eykyn*
 263 Dynamic cardiomyoplasty: time to wrap it up? *M P Hayward*

Papers

- 265 Mechanisms of progression in native coronary artery disease: role of healed plaque disruption *J Mann, M J Davies*
 269 Plaque erosion is a major substrate for coronary thrombosis in acute myocardial infarction *E Arbustini, B Dal Bello, P Morbini, A P Burke, M Bocciarelli, G Specchia, R Virmani*
 273 Cardiac M₂ muscarinic cholinergic activation by human chagasic autoantibodies: association with bradycardia *J C Goin, E S Borda, S Auger, R Storino, L Sterin-Borda*
 279 Different microcirculatory and interstitial matrix patterns in idiopathic dilated cardiomyopathy and Chagas' disease: a three dimensional confocal microscopy study *M de Lourdes Higuchi, S Fukasawa, T De Brito, L C Parzianello, G Bellotti, J A F Ramires*
 286 Cystic medial degeneration of the aorta is associated with p53 accumulation, Bax upregulation, apoptotic cell death, and cell proliferation *C Ihling, T Szombathy, K Nampoothiri, J Haendeler, F Beyersdorf, M Uhl, A M Zeiher, H E Schaefer*
 294 Instantaneous pressure-flow velocity relations of systemic venous return in patients with univentricular circulation *R Kaulitz, P Bergman, I Luhmer, T Paul, G Hausdorf*
 300 Transcatheter closure of atrial septal defect and interatrial communications with a new self expanding nitinol double disc device (Amplatzer septal occluder): multicentre UK experience *K C Chan, M J Godman, K Walsh, N Wilson, A Redington, J L Gibbs*
 307 Predicting the effect of D,L-sotalol on ventricular tachycardia inducibility from the RR variability response *B Brembilla-Perrot, P Houriez, O Claudon, J-P Preiss, D Beurrier*
 312 Inadequate sympathovagal balance in response to orthostatism in patients with unexplained syncope and a positive head up tilt test *C Kouakam, D Lacroix, N Zghal, R Logier, D Klug, P Le Franc, M Jarve, S Kacet*
 319 Incidence and modes of onset of early reinitiation of atrial fibrillation after successful internal cardioversion, and its prevention by intravenous sotalol *H-F Tse, C-P Lau, G M Ayers*
 325 Cost effectiveness of HMG-CoA reductase inhibitor (statin) treatment related to the risk of coronary heart disease and cost of drug treatment *D M Pickin, C J McCabe, L E Ramsay, N Payne, I U Haq, W W Yeo, P R Jackson*
 333 Safety of the transpulmonary ultrasound contrast agent NC100100: a clinical and haemodynamic evaluation in patients with suspected or proved coronary artery disease *Y Myreng, P Mølsted, K Ytre-Arne, M Aas, L Stoksfjord, J Ø Nossen, B Oftedal*
 336 Adaptive mechanisms of arterial and venous coronary bypass grafts to an increase in flow demand *O Gurné, P Chenu, M Buche, Y Louagie, P Eucher, B Marchandise, E Rombaut, D Blommaert, E Schroeder*
 343 Sleep apnoea in ischaemic heart disease: differences between acute and chronic coronary syndromes *P Moruzzi, S Sarzi-Braga, M Rossi, M Contini*
 348 Loss of the normal coupling between the anaerobic threshold and insulin sensitivity in chronic heart failure *F Leyva, TP Chua, I F Godsland, A J S Coats, S D Anker*

BMJ
Publishing
Group



BRITISH CARDIAC SOCIETY

contents continued inside