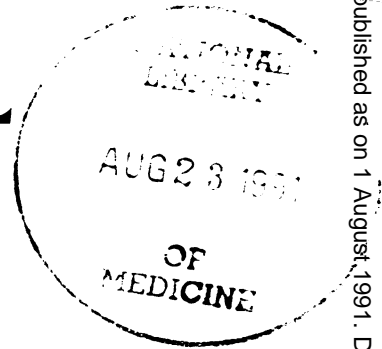


BRITISH HEART JOURNAL

In association with the British Cardiac Society



Editorials

- 117 Battery powered angioplasty *U Sigwart*
119 The treatment of primary pulmonary hypertension *N G Uren, C M Oakley*

Original articles

- 122 Quantitative angiography after directional coronary atherectomy *P W Serruys, V A W M Umans, B H Strauss, R J van Suylen, M van den Brand, H Suryapranata, P J de Feyter, J Roelandt*
130 Early experience with low speed rotational angioplasty *M H Anderson, D E Ward*
134 A pilot study of the efficacy and safety of bolus administration of alteplase in acute myocardial infarction *J D Gemmill, K J Hogg, P D MacIntyre, N Booth, A P Rae, F G Dunn, W S Hillis*
139 Immunoglobulin response to intravenous streptokinase in acute myocardial infarction *M Lynch, W A Littler, B L Pentecost, R A Stockley*
143 Predictive value of ventricular arrhythmias for patency of the infarct-related coronary artery after thrombolytic therapy *A J Six, J H Louwerenburg, J H Kingma, E O Robles de Medina, N M van Hemel*
147 Post-prandial worsening of angina: All due to changes in cardiac output? *A J Cowley, L J Fullwood, K Stainer, E Harrison, A F Muller, J R Hampton*
151 Avoidance of tolerance and lack of rebound with intermittent dose titrated transdermal glyceryl trinitrate *K M Fox, H J Dargie, J Deanfield, A Maseri, on behalf of the Transdermal Nitrate Investigators*
156 Mitral valve repair: a valuable procedure with good long term results even when performed infrequently *G J Cooper, E M Wright, G H Smith*
161 Cardiac function after surgery for subaortic stenosis: non-invasive assessment of left ventricular performance *K-Y Chan, A N Redington, M L Rigby, D G Gibson*
166 Multivariate analysis to simplify the differential diagnosis of broad complex tachycardia *M J Griffith, M A de Belder, N J Linker, D E Ward, A J Camm*
175 Comparison between prostaglandin E₁ and epoprostenol (prostacyclin) in infants after heart surgery *J Kermod, W Butt, F Shann*

Case reports

- 179 Thrombus within a submitral left ventricular aneurysm: diagnosis on cross sectional echocardiography *C S Lawson, G E Venn, M M Webb-Peploe*
182 Intrapulmonary agenesis of venous system and bronchopulmonary arterial anastomosis *M K Thapar, E Riff, Z Hales*

Working party report

- 185 Recommendations for pacemaker prescription for symptomatic bradycardia *Report of a working party of the British Pacing and Electrophysiology Group*
181 **Plants in cardiology**
192 **British Cardiac Society newsletter**
174 **Notices**