

# BRITISH HEART JOURNAL

*Editor*

K. SHIRLEY SMITH

*Consulting Editor*

MAURICE CAMPBELL

*Assistant Editors*

JOHN GOODWIN

WALTER SOMERVILLE

FREDERIC JACKSON

DAVID SHORT

L. G. DAVIES

RICHARD EMANUEL

A. M. JOHNSON

HAMISH WATSON

APPOINTED BY THE BRITISH CARDIAC SOCIETY

## CONTENTS

	PAGE
The Natural History of Isolated Pulmonary Stenosis. By J. TINKER, G. HOWITT, P. MARKMAN, AND E. G. WADE ... ..	151
The Mitral Valve in Endocardial Cushion Defects. By M. AL OMERI, MONICA BISHOP, CELIA OAKLEY, H. H. BENTALL, AND W. P. CLELAND ... ..	161
Effect of CO <sub>2</sub> Inhalation on Ventilation and Mechanics of Breathing in Mitral Disease. By I. BRUDERMAN, K. BRAUN, AND S. ROGEL ... ..	177
Left Ventricular Aneurysms of Uncertain Aetiology. By W. A. POCOCK, W. P. COCKSHOT, P. J. A. BALL, AND R. E. STEINER ... ..	184
Correlation of the Murmur of Interventricular Septal Defect with Pressure Differences Between the Ventricles. By S. FENIG, J. HILSENATH, L. STEINFELD, J. LASSER, G. GENKINS, AND A. J. GORDON ... ..	193
The Pulse of Aortic Stenosis During Childhood. By J. F. FARRAR AND R. E. GRAY ... ..	199
Effects of Physical Training on the Cardiovascular and Respiratory Response to Graded Upright Exercise in Distance Runners. By B. S. TABAKIN, J. S. HANSON, AND A. M. LEVY ... ..	205
Comparison of the Circulatory Response to Upright Exercise in 25 "Normal" Men and 9 Distance Runners. By J. S. HANSON AND B. S. TABAKIN ... ..	211
Isolated Myocarditis. By R. WHITEHEAD ... ..	220
The Frontal Cardiac Silhouette in Older People. By NAIRN R. COWAN ... ..	231
Vectorcardiography in Congenital Heart Disease with the Use of the Frank System. By ALBERTO BENCHIMOL AND EVANDRO G. LUCENA ... ..	236
The Right Oblique Transthoracic Electrocardiogram. By WILLIAM EVANS ... ..	252
Kinetocardiography in Coronary Artery Disease. By W. SCHWEIZER, R. V. BERTRAB, AND PH. REIST ... ..	263
Unusual Giant Cell Lesions in Biopsy Specimens of Left Atrial Appendages in Mitral Stenosis. By E. M. HUSBAND AND R. LANNIGAN ... ..	269
Mitral Valve Disease with Ventricular Septal Defect. By ARTHUR HOLLMAN AND M. HAMED ... ..	274
A Cine-angiographic Study of Aortic Valve Dynamics. By EDWARD R. RAFTERY ... ..	286
Proceedings of the British Cardiac Society ... ..	303
The Fourth European Congress of Cardiology ... ..	309

INDEX MEDICUS

LOND  
BRITISH MEDICAL  
TAVISTOCK SQ