

# BRITISH HEART JOURNAL

*Editor*

K. SHIRLEY SMITH

*Consulting Editor*

MAURICE CAMPBELL

*Assistant Editors*

JOHN GOODWIN

WALTER SOMERVILLE

LAWSON McDONALD

FREDERIC JACKSON

DAVID SHORT

APPOINTED BY THE BRITISH CARDIAC SOCIETY

## CONTENTS

	PAGE
Evolution of Graphic Symbols for Cardiovascular Sounds and Murmurs. By HAROLD N. SEGALL ... ..	11
Angiography of the Coronary Circulation in Living Dogs using Timed Diastolic Injections. By GEORGE MICHELL AND KEITH JEFFERSON ...	17
Assessment of Mitral Regurgitation by Dye Dilution Curves. By LEON RESNEKOV ... ..	26
Venous Distensibility of the Hand during Valsalva's Manoeuvre. By W. E. WATSON ... ..	31
Congenital Aortic Stenosis: Operative Indications and Surgical Results. By MARTIN H. LEES, ANNE J. HAUCK, GEORGE W. B. STARKEY, ALEXANDER S. NADAS, AND ROBERT E. GROSS ... ..	39
The Risks of Dental Extraction during Penicillin Treatment. By LAWRENCE P. GARROD AND PAMELA M. WATERWORTH ... ..	47
The Krypton <sup>85</sup> Inhalation Test for the Detection of Left-to-right Shunts. By EUGENE BRAUNWALD, ALLAN GOLDBLATT, ROBERT T. L. LONG, AND ANDREW G. MORROW ... ..	55
In Defence of the Intrinsic Deflection. By GORDON E. DOWER ... ..	61
Bidirectional Tachycardia. By G. C. SEPAHA, S. R. JAIN, AND C. R. BHANDARI The Normal Resting Cardiac Output: Serial Determinations by a Dye Dilution Method. By THOMAS A. BRUCE AND JOHN P. SHILLINGFORD ...	69
Heart Disease in the Zulu: Especially Cardiomyopathy and Cardiac Infarction. By J. E. COSNETT ... ..	76
Multiple Non-Luetic Aneurysms in Young Nigerians. By D. GORDON ABRAHAMS AND W. PETER COCKSHOT ... ..	83
Thrombocytopenia in Congenital Heart Disease. By D. VEREL, S. J. MAZURKIE, E. K. BLACKBURN, J. L. EMERY, S. VARADI, AND L. WOLMAN ... ..	92
Further Studies of High Altitude Pulmonary Œdema. By H. HULTGREN, W. SPICKARD, AND C. LOPEZ ... ..	95
The Spatial Vectorcardiogram in Proven Atrial Septal Defect. By HARRY ABRAMSON AND C. R. BURTON ... ..	103
Abnormalities in the Pulmonary Arterioles in Some Cases of Coronary Artery Disease. By A. J. THOMAS, W. R. L. JAMES, AND G. M. OWEN ...	110
Proceedings of the British Cardiac Society. ... ..	115
<b>Case Reports</b>	
A Case of Right Atrial Myxoma with Special Reference to an Unusual Phono- cardiographic Finding. By JOHN BARLOW, DENIS FULLER, AND MICHAEL DENNY ...	120
Cor Biloculare. By A. W. McCracken ... ..	126

LONDON

BRITISH MEDICAL ASSOCIATION

TAVISTOCK SQUARE, W.C.1