The E. Bruce Hendrick Festschrift

Guest Editor
R.P. Humphreys, Toronto

57 figures and 34 tables, 1992
Drug Dosage
The authors and the publisher have exerted every effort to ensure that drug selection and dosage set forth in this text are in accord with current recommendations and practice at the time of publication. However, in view of ongoing research, changes in government regulations, and the constant flow of information relating to drug therapy and drug reactions, the reader is urged to check the package insert for each drug for any change in indications and dosage and for added warnings and precautions. This is particularly important when the recommended agent is a new and/or infrequently employed drug.
Contents

Dedication to E. Bruce Hendrick
Humphreys, R.P.............................................................................................................. 189

Ventricular Volume in Infantile Hydrocephalus and Its Relationship to Intracranial Pressure and Cerebrospinal Fluid Clearance before and after Treatment: A Preliminary Study
Maixner, W.J.; Morgan, M.K.; Besser, M.; Johnston, I.H.............................................. 191

Effect of Subcutaneous Implantation of Anti-Siphon Devices on CSF Shunt Function
da Silva, M.C.; Drake, J.M............................................................................................. 197

Effect of Population Characteristics on Head Injury Mortality
Shedden, P.M.; Moulton, R.J.; Sullivan, L.; Hotz, G.; Tucker, W.S.; Muller, P.J. . . 203

Evaluation, Surgical Approach and Outcome of Seizure Patients with Gangliogliomas
Hwang, P.A.; Becker, L.E.; Chuang, S.H....................................................................... 208

A Critical Appraisal of the Role of Brachytherapy for Pediatric Brain Tumors
Bernstein, M.; Laperriere, N.J.........................................................................................213

Stereotactic Radiosurgery in Children and Adolescents

Chiari I Malformation: A Review of 43 Patients
Nohria, V.; Oakes, W.J....................................................................................................222

Development of Symptomatic Chiari Malformation in a Child with Craniofacial Dysmorphism
Frum, D.M.; Jones, D.; Goumnerova, L...........................................................................228

Apnea in Patients with Myelomeningocele
Cochrane, D.D.; Adderley, R.; White, C.P.; Norman, M.; Steinbok, P .........................232

Magnetic Resonance Imaging in the Pre-Operative Assessment of Closed Spinal Dysraphism in Children
O’Neill, P.; Stack, J.P......................................................................................................240
Contents

Diastematomyelia in 172 Children: The Impact of Modern Neuroradiology
Harwood-Nash, D.C.; McHugh, K ................................................................. 247

Diastematomyelia in Adults. A Review
Russell, N.A.; Benoît, B.G.; Joaquín, A.J .................................................. 252

Congenital Dermal Sinus Presenting in a 62-Year-Old Man
Feely, M.P.; Levy, W.J.; Schreiner, M ......................................................... 258

Mondini Dysplasia: Spontaneous Cerebrospinal Fluid Otorrhea. New Perspectives in Management
Wilson, J.T.; Leivy, S.W.; Sofferman, R.A.; Wald, S.L ................................ 260

Reduction Cranioplasty for Craniocerebral Disproportion in Infancy: Indications and Technique
Piatt, J.H., Jr.; Arguelles, J.H ................................................................. 265

Skull Repair in Children
Hockley, A.D.; Goldin, J.H.; Wake, M.J.C.; Iqbal, J ..................................... 271

Choroid Plexus Tumors in Infants
Knierim, D.S .................................................................