Journal of Neurology, Neurosurgery, and Psychiatry

March 1989 Vol. 52 No. 3

Contents

Hypothesis
Trichloroethylene cranial neuropathy: is it really a toxic neuropathy or does it activate latent herpes virus? JB CAVANAGH, PH BUXTON page 297

The nucleus basalis of Meynert in 20 definite cases of Creutzfeldt-Jakob disease L CARTIER, R VERDUGO, C VERGARA, S GALVEZ page 304

Adrenoleukodystrophy: heterogeneity in two brothers GM ERLINGTON, DE BATEMAN, MJ JEFFREY, NF LAWTON page 310

Non-familial juvenile distal spinal atrophy of upper extremity JB PEIRIS, KN SENEVIRATNE, HR WICKREMASHINGHE, SB GUNATILAKE, R GAMAGE page 314

A case-control study of transient global amnesia MARIO GUIDOTTI, NICOLETTA ANZALONE, ALBERTO MORABITO, GIANLUCA LANDEI page 320

The Sydney Multicentre Study of Parkinson’s disease: a report on the first 3 years MARIESE A HELY, JOHN GL MORRIS, DAVID RAIL, WAYNE GJ REID, DUDLEY J O’SULLIVAN, PETER M WILLIAMSON, SANDRA GENGE, GERALD A BROE page 324

Pulmonary function in Parkinson’s disease A HOVESTADT, JM BOGAARD, JD MEERWALDT, FGA VAN DER MECHÉ, J STIGT page 329

Defective concept formation in Parkinsonians is independent from mental deterioration CARLO CALTAGIRONE, AUGUSTO CARLESIMO, UGO NOCENTINI, STEFANO VICARI page 334

Evoked potentials, reaction time and cognitive performance in on and off phases of Parkinson’s disease SERGIO E STARKEST, MARCELO ESTEGUY, MARCELO L BERTHIER, HORACIO GARCIA, RAMON LEIGUARDA page 338

Visual contrast sensitivity in drug-induced Parkinsonism C BULENS, JD MEERWALDT, GJ VAN DER WILDT, CJ KEEMINK page 341

Ischaemic brain damage is still common in fatal non-missile head injury DI GRAHAM, I FORD, J HUME ADAMS, D DOYLE, GM TEASDALE, AUDREY E LAWRENCE, DR MCELellan page 346

Delayed deterioration in patients with traumatic frontal contusions PF STATHAM, RA JOHNSTON, P MACPHERSON page 351

Treatment of focal dystonias of the hand with botulinum toxin injections LEONARDO G COHEN, MARK HALLETT, BRUCE D GELLER, FRED HOCHBERG page 355

Intertical regional cerebral blood flow during nonspecific activation test in partial epilepsy J VALMIER, J TOUCHON, M BALDY-MOULINIER page 364

Cerebrospinal fluid lactate in patients with diabetes mellitus and hypoglycaemic coma HIROSHI YAO, SEIZO SADOSHIMA, YUJI NISHIMURA, KENCHIRO FUJII, MITSUKO OSHIMA, TAKAO ISHITSUKA, MASATOSHI FUJISHIMA page 372

Postural sway during retinal image stabilisation DN RUSHTON, TH BRANDT, W PAULUS, S KRAFCZYK page 376

Retrograde pyramidal tract degeneration in a patient with cervical haematomyelia TORU YAMAMOTO, MASAJIRO YAMASAKI, TERUKUNI IMAI page 382

SHORT REPORTS

Cerebellar degeneration in neurolologic malignant syndrome: neuropathologic findings and review of the literature concerning heat-related nervous system injury S LEE, A MERRIAM, T-S KIM, M LIEBLING, DW DICKSON, GRW MOORE page 387

Finger tremor in Parkinson’s disease M LAKIE, WJ Mutch page 392

The utility of testing tactile perception of direction as a sensitive clinical sign of posterior column dysfunction in spinal cord disorders GREAME J HANKEY, ROBERT H EDIS page 395

Preparation of manual movements in hemiparkinsonism ROBERT D RAFAŁ, JOSEPH H FRIEDMAN, MARGARET C LANDON page 399

Initial factors predicting survival in patients with a spinal cord injury P DAVERAT, M GAGNON, JF DARTIQUES, JM MAZAUX, M BARAT page 403

Syndrome of cerebellar ataxia and hypogonadotrophic hypogonadism: evidence for pituitary gonadotrophin deficiency ACK FOK, MC WONG, IS CHEAH page 407

LETTERS

Meningoencephalopathy following iopamidol myelography DJM REYNOLDS, C FREER page 410

Iatrogenic lumbar meningocele after excision of a neurofibroma PETER J WARD page 410

Recurrent localised myositis DC WILSON, SA HAWKINS page 411

Rhabdomyolysis associated with simultaneous Epstein-Barr virus infection and isolation of echovirus 6 from muscle: a dual infection PJ POELS, JAPM EWALS, EMG JOOSTEN, AM VAN LOON page 412

Rheumatoid nodule formation within the lumbar extradural space IAN RICHMOND, ALED W JONES page 414

NOTICE page 414

Proceedings of the meeting of the Association of British Neurologists jointly with the Association of Soviet Neurologists; Leningrad, USSR. 25–28 May 1988 page 415

Proceedings of the first meeting of the British Neuropsychiatry Association held in London 8 July 1988 page 420

MATTERS ARISING page 423

BOOK REVIEWS page 425

ISSN 0022-3050

BRITISH MEDICAL ASSOCIATION TAVISTOCK SQUARE LONDON WC1 9JR