



NLM 00500582 5

Contents

Effects of tap water lead, water hardness, alcohol, and cigarettes on blood lead concentrations S J POCOOCK, A G SHAPER, MARY WALKER, C J WALE, BARBARA CLAYTON, T DELVES, R F LACEY, R F PACKHAM, AND P POWELL *page 1*

School meals and the rate of growth of primary school children R J RONA, S CHINN, AND A M SMITH *page 8*

Concentration of 18:1 and 16:1 transunsaturated fatty acids in the adipose body tissue of decedents dying of ischaemic heart disease compared with controls: analysis by gas liquid chromatography LEO H THOMAS, J A WINTER, AND R G SCOTT *page 16*

Concentration of transunsaturated fatty acids in the adipose body tissue of decedents dying of ischaemic heart disease compared with controls LEO H THOMAS, J A WINTER, AND R G SCOTT *page 22*

Recent changes in salt use and stroke mortality in England and Wales. Any help for the salt-hypertension debate? RICHARD O CUMMINS *page 25*

Family history in "low risk" men with coronary heart disease R F HELLER AND M C KELSON *page 29*

Relation of blood pressure to reported intake of salt, saturated fats, and alcohol in healthy middle-aged population JUKKA T SALONEN, JAAKKO TUOMILEHTO, AND ANTTI TANSKANEN *page 32*

Blood pressure, ethnic group, and salt intake in Belize DAVID SIMMONS *page 38*

Salt and geographical mortality of gastric cancer and stroke in Japan SUMINORI KONO, MASATO IKEDA, AND MICHIHARU OGATA *page 43*

Queenscliff revisited: evaluation of a community screening campaign for hypertension DAVID CHRISTIE *page 47*

Risk indicators of reduction limb defects T ARO, O P HEINONEN, AND L SAXÉN *page 50*

Births and perinatal deaths in Australia: variations by day of week C D MATHERS *page 57*

Alcohol use, conception time, and birth weight JØRN OLSEN, PAMELA RACHOOTIN, AND ANNE VIBEKE SCHIØDT *page 63*

Time trends in motorcycle accidents in Britain ALISTAIR WOODWARD *page 66*

Predictors of mortality and disability in stroke K SHEIKH, P J BRENNAN, T W MEADE, D S SMITH, AND E GOLDENBERG *page 70*

Rubella immunisation history as a guide to immunity CHARLOTTE E PAUL AND ELIZABETH POOLE *page 75*

Analysis of completed reproductive histories: a cautionary tale JEAN GOLDING, N R BUTLER, AND R G NEWCOMBE *page 78*

Simplified exact analysis of case-referent studies: matched pairs; dichotomous exposure F D K LIDDELL *page 82*

Letters: Delayed effects of A-bomb radiation MICHAEL E GINEVAN, JEROME S PUSKIN, AND A M STEWART *page 85*

Contents

No 1 March 1983

- Effects of tap water lead, water hardness, alcohol, and cigarettes on blood lead concentrations S J POCOCK, A G SHAPER, MARY WALKER, C J WALE, BARBARA CLAYTON, T DELVES, R F LACEY, R F PACKHAM, AND P POWELL *page 1*
- School meals and the rate of growth of primary school children R J RONA, S CHINN, AND A M SMITH *page 8*
- Concentration of 18:1 and 16:1 transunsaturated fatty acids in the adipose body tissue of decedents dying of ischaemic heart disease compared with controls: analysis by gas liquid chromatography LEO H THOMAS, J A WINTER, AND R G SCOTT *page 16*
- Concentration of transunsaturated fatty acids in the adipose body tissue of decedents dying of ischaemic heart disease compared with controls LEO H THOMAS, J A WINTER, AND R G SCOTT *page 22*
- Recent changes in salt use and stroke mortality in England and Wales. Any help for the salt-hypertension debate? RICHARD O CUMMINS *page 25*
- Family history in "low risk" men with coronary heart disease R F HELLER AND M C KELSON *page 29*
- Relation of blood pressure to reported intake of salt, saturated fats, and alcohol in healthy middle-aged population JUKKA T SALONEN, JAAKKO TUOMILEHTO, AND ANTTI TANSKANEN *page 32*
- Blood pressure, ethnic group, and salt intake in Belize DAVID SIMMONS *page 38*
- Salt and geographical mortality of gastric cancer and stroke in Japan SUMINORI KONO, MASATO IKEDA, AND MICHIHARU OGATA *page 43*
- Queenscliff revisited: evaluation of a community screening campaign for hypertension DAVID CHRISTIE *page 47*
- Risk indicators of reduction limb defects T ARO, O P HEINONEN, AND L SAXÉN *page 50*
- Births and perinatal deaths in Australia: variations by day of week C D MATHERS *page 57*
- Alcohol use, conception time, and birth weight JØRN OLSEN, PAMELA RACHOOTIN, AND ANNE VIBEKE SCHIØDT *page 63*
- Time trends in motorcycle accidents in Britain ALISTAIR WOODWARD *page 66*
- Predictors of mortality and disability in stroke K SHEIKH, P J BRENNAN, T W MEADE, D S SMITH, AND E GOLDENBERG *page 70*
- Rubella immunisation history as a guide to immunity CHARLOTTE E PAUL AND ELIZABETH POOLE *page 75*
- Analysis of completed reproductive histories: a cautionary tale JEAN GOLDING, N R BUTLER, AND R G NEWCOMBE *page 78*
- Simplified exact analysis of case-referent studies: matched pairs; dichotomous exposure F D K LIDDELL *page 82*
- Letters: Delayed effects of A-bomb radiation MICHAEL E GINEVAN, JEROME S PUSKIN, AND A M STEWART *page 85*

No 2 June 1983

- Prediction of duration of breast feeding in primiparas H J WRIGHT AND P C WALKER *page 89*
- Breast feeding, eczema, asthma, and hayfever BRENT TAYLOR, JANE WADSWORTH, JEAN GOLDING, AND NEVILLE BUTLER *page 95*
- Family type and accidents in preschool children JANE WADSWORTH, IOANNA BURNELL, BRENT TAYLOR, AND NEVILLE BUTLER *page 100*
- Trends in induced abortion in England and Wales JOHN R ASHTON, DAVID MACHIN, CLIVE OSMOND, SASARATNAM BALAJARAN, SHEILA A ADAM, AND STUART P B DONNAN *page 105*
- Antenatal care in Maputo, Mozambique DIANA JELLEY AND RICHARD J MADELEY *page 111*
- Twinning rates in Tamilnadu P S S RAO, S G INBARAJ, AND S MUTHURATHNAM *page 117*
- Community variations in infant and child mortality in Peru BARRY EDMONSTON AND NANCY ANDES *page 121*
- Risk factors for breast cancer: relevance to screening S W DUFFY, M MAUREEN ROBERTS, AND R A ELTON *page 127*
- Belgian heart disease prevention project: comparison of self-reported smoking behaviour with serum thiocyanate concentrations MARCEL KORNITZER, ANNE VANHEMELDONCK, PIERRE BOURDOUX, AND GUY DE BACKER *page 132*
- Determinants of plasma lipoproteins and coagulation factors in men from Caerphilly, South Wales J W G YARNELL, ANN M FEHILY, JANET MILBANK, A J KUBICKI, R EASTHAM, AND T M HAYES *page 137*
- Serum lipids and glucose concentrations in subjects using antihypertensive drugs: Finnmark 1977 EGIL ARNESEN, DAG S THELLE, OLAV H FØRDE, AND OLE MJØS *page 141*
- Time space distribution of childhood leukaemia in the Netherlands H A VAN STEENSEL-MOLL, H A VALKENBURG, J P VANDENBROUCKE, AND G E VAN ZANEN *page 145*
- Infantile hypertrophic pyloric stenosis in Greater Manchester J P WALSWORTH-BELL *page 149*
- A stochastic model of malaria transition rates from longitudinal data: considering the risk of "lost to follow-up" B L VERMA, S K RAY, AND R N SRIVASTAVA *page 153*
- Summary of papers presented at the meeting of the Society for Social Medicine in Aberdeen, September 1982 *page 157*
- Letters:
- Respiratory illness in British schoolchildren and atmospheric smoke and sulphur dioxide JOHN R GOLDSMITH AND RAPHAEL TOEPLITZ *page 165*
- Birth order as a quantitative expression of date of birth ROBERT NEWCOMBE *page 167*

No 3 September 1983

- Trends in primary care in the United Kingdom R BALARAJAN, A STANNERS, AND D MACHIN *page 169*
- Survival and functional capacity: three year follow up of an elderly population in hospitals and homes L J DONALDSON AND C JAGGER *page 176*
- Medical care of asthma and wheezing illness in children: a community survey H R ANDERSON, P A BAILEY, J S COOPER, J C PALMER, AND S WEST *page 180*
- Childhood disablement and family incomes SALLY BALDWIN, CHRISTINE GODFREY, AND FRANCIS STADEN *page 187*
- ACORN group, social class, and child health MYFANWY MORGAN AND SUSAN CHINN *page 196*
- Dental health status of recipients of community dental health services S GELBIER, J PACKHAM, S SIMMONS, AND I HOPES *page 204*
- Parents seeking help after cot death. How atypical is their experience? NICOLA J CHRICHTON, S R LIMERICK, AND R G CARPENTER *page 208*
- Effect of smoking, alcohol, and other factors on the selenium status of a healthy population BARBARA LLOYD, R S LLOYD, AND BARBARA E CLAYTON *page 213*
- Tar, nicotine, and carbon monoxide yields of some Nigerian cigarettes A A AWOTEDU, T W HIGENBOTTAM, AND B O ONADEKO *page 218*
- Prevention of neural tube defects in an urban health district D WATSON, M POW, A ELLAM, AND K COSTELOE *page 221*
- A family study of Paget's disease of bone J A SOFAER, S M HOLLOWAY, AND A E H EMERY *page 226*
- Admission to hospital for road trauma in patients with diabetes mellitus NICHOLAS H DE KLERK AND BRUCE K ARMSTRONG *page 232*
- A case-control study of the aetiology of cryptorchidism A J SWERDLOW, KATHRYN H WOOD, AND P G SMITH *page 238*
- Aetiology of hyperthyroidism in Canada and Wales IAN WILLIAMS, VIVIENNE O ANKRETT, JOHN H LAZARUS, AND ROBERT VOLPE *page 245*

No 4 December 1983

- Relationship of cigarette smoking and social class to birth weight and perinatal mortality among all births in Britain, 5-11 April 1970 D RUSH AND P CASSANO *page 249*
- Cigarette smoking and bladder cancer: an epidemiological inquiry in West Yorkshire R A CARTWRIGHT, R ADIB, I APPLEYARD, R W GLASHAN, B GRAY, P A HAMILTON-STEWART, M ROBINSON, AND D BARHAM-HALL *page 256*
- Compliance with a class teaching breast self examination M W CALNAN, J CHAMBERLAIN, AND S MOSS *page 264*
- Risk factors relevant to cystic breast disease: a case-control study S W DUFFY, M MAUREEN ROBERTS, AND R A ELTON *page 271*
- Interpretation of disease time trends: is cancer on the increase? A simple cohort technique and its relationship to more advanced models M J GARDNER AND C OSMOND *page 274*
- Malignant lymphomas in road transport workers R BALARAJAN *page 279*
- Genetic analysis of multiple sclerosis in Shetland D F ROBERTS, M J ROBERTS, AND D C POSKANZER *page 281*
- Seasonality of symptomatic bacterial urinary infections in women JOHN E ANDERSON *page 286*
- Epidemiology of accidental home poisoning in Riyadh (Saudi Arabia) AWAD H MAHDI, SALAH ALI TAHA, AND M R AL RIFAI *page 291*
- Use of multivariate measures of disability in health surveys J R H CHARLTON, D L PATRICK, AND H PEACH *page 296*
- Mortality from thyrotoxicosis in England and Wales and its association with the previous prevalence of endemic goitre D I W PHILLIPS, D J P BARKER, P D WINTER, AND C OSMOND *page 305*
- North Hammersmith stroke prevention project DIANNE PENFOLD, WILLIAM M STYLES, AND CHRISTOPHER J BULPITT *page 310*
- Book review: Encyclopaedia of Occupational Health and Safety *page 315*
- Letter: Malignant lymphomas and road transport workers R BALARAJAN AND M MCDOWALL *page 316*
- Index *page 317*

33184