Protected by copyright, including for uses related to text and data mining, Al training, and similar technologies

Journal of Epidemiology and Community Health

December 1981 Vol. 35 No. 4

Contents

Fluoridation of water supplies and cancer mortality I: A search for an effect in the UK on risk of death from cancer PAULA COOK-MOZAFFARI, LAK BULUSU, AND RICHARD DOLL page 227

Fluoridation of water supplies and cancer mortality II: Mortality trends after fluoridation PAULA COOK-MOZAFFARI AND RICHARD DOLL page 233

Fluoridation of water supplies and cancer mortality III: A re-examination of mortality in cities in the USA LEO KINLEN AND RICHARD DOLL page 239

Occupations of fathers of children dying from neoplasms B. M. SANDERS, G. C. WHITE, AND G. J. DRAPER page 245

Ischaemic heart disease and the proportion of hydrogenated fat and ruminant-animal fat in adipose tissue at post-mortem examination: a case-control study LEO H. THOMAS AND R. G. SCOTT page 251

Salt and blood pressure in Belgium J. Staessen, R. Fagard, P. Lijnen, A. Amery, C. Bulpitt, and J. v. Joossens page 256

Social selection in seeking medical care for reduced fecundity among women in Denmark PAMELA RACHOOTIN AND JØRN OLSEN page 262

Trends in pelvic inflammatory disease in England and Wales NICOLA ROBINSON, VALERIE BERAL, AND JOHN S. A. ASHLEY page 265

Smoking habits and carboxyhaemoglobin A cross-sectional study of an urban population of middle-aged men LARS JANZON, sven-erik lindell, erik trell, and per larme page 271

An assessment of efficiency in potential screening for Wilson's disease томоніко saito page 274

The limitations of case-control studies in the detection of environmental carcinogens IAIN K. CROMBIE page 281

Spending priorities in Kent: a Delphi study J. R. H. CHARLTON, D. L. PATRICK, G. MATTHEWS, AND P. A. WEST page 288

Investigating non-response bias in mail surveys k. Sheikh and s. mattingly page 293

Reliability of a population survey tool for measuring perceived health problems: a study of patients with osteoarthrosis SONJA M. HUNT, S. P. MC KENNA, AND JAN WILLIAMS page 297

Index page 301

ASTM CODEN 35(4) 227-303 (1981)

ISSN 0143-005X

related to text and data

Contents

No. 1 March 1981

Mulberry tussock moth dermatitis. A study of an epidemic of unknown origin SU DE-LONG page 1

Congenital malformations and maternal occupation in Finland: multivariate analysis K. HEMMINKI, P. MUTANEN, I. SALONIEMI, AND K. LUOMA page 5

Childhood cancer and parental occupation in Finland K. HEMMINKI, I. SALONIEMI, T. SALONEN, T. PARTANEN, AND H. VAINIO page 11

Mortality and type of cigarette smoked P. N. LEE AND L. GARFINKEL page 16

The importance of tar and nicotine in determining cigarette smoking habits NICHOLAS J. WALD, MARIANNE IDLE, JILLIAN BOREHAM, AND ALAN BAILEY page 23

Record linkage for drug monitoring D. C. G. SKEGG AND RICHARD DOLL page 25

Assessment of the 'E' book as a tool for drug monitoring D. C. G. SKEGG, S. M. RICHARDS, AND RICHARD DOLL page 32

The influence of malignant cell cytology screening on the survival of industrial bladder cancer cases raymond a. cartwright, theodore gadian, john b. garland, and sylvia m. bernard page 35

The triage of stroke rehabilitation w. m. Garraway, a. J. akhtar, d. L. smith, and m. e. smith page 39

Sex differences in the incidence of cerebrovascular disease s. haberman, rudy capildeo, and f. clifford rose page 45

Comparison of cause of death coding on death certificates with coding in the Royal College of General Practitioners Oral Contraception Study SALLY J. WINGRAVE, VALERIE BERAL, A. M. ADELSTEIN, AND C. R. KAY page 51

Young mentally handicapped adults in three London boroughs: prevalence and degree of disability STEPHEN J. F. MITCHELL AND JULIE WOODTHORPE page 59

Screening for disability in the inner city donald L. patrick, sarah c. darby, stephen green, geoffrey horton, david locker, and richard d. wiggins page 65

The prevalence and severity of urinary incontinence in women J. W. G. YARNELL, G. J. VOYLE, C. J. RICHARDS, AND T. P. STEPHENSON page 71

Selection in cohorts and pattern of causes of death H. TH. WAALER page 75

No. 2 June 1981

The changing seasonality of infant deaths in England and Wales 1912–78 and its relation to seasonal temperature E. H. HARE, P. A. P. MORAN, AND A. MACFARLANE page 77

The Cardiff Cervical Cytology Study. Prevalence and epidemiology of cervical neoplasia peter sweetnam, david m. d. evans, bryan m. hibbard, and jane m. jones page 83

The Paris Cardiovascular Risk Factor Prevention Trial. Effects of two years of intervention in a population of young men F. CAMBIEN, J. L. RICHARD, P. DUCIMETIERE, J. M. WARNET, AND J. KAHN page 91

The effect of fluoridation on the dental health of urban Scottish schoolchildren anthony s. blinkhorn, maureen d. brown, derek attwood, and martin c. downer page 98

The incidence of anencephalus in the Fylde peninsula 1956-76 and changes in water hardness J. P. BOUND, P. W. HARVEY, D. M. BROOKES, AND B. McA. SAYERS page 102

A comparative review of Asian and British-born maternity patients in Bradford, 1974-8 K. M. LUMB, P. J. CONGDON, AND G. T. LEALMAN page 106

The prevalence of multiple sclerosis in the Outer Hebrides compared with north-east Scotland and the Orkney and Shetland Islands Geoffrey Dean, John Goodall, and allan downie page 110

The prevalence of multiple sclerosis in Sicily I: Monreale city Giovanni savettieri, benedetto daricello, dario Giordano, lucien karhausen, and Geoffrey dean page~114

The prevalence of multiple sclerosis in Sicily II: Agrigento city Geoffrey Dean, Giovanni Savettieri, Dario Giordano, Carlo Butera, Gerlando Taibi, salvatore morteale, and Lucien Karhausen page 118

The income effect of a disabled child david piachaud, jonathan bradshaw, and jane weale page 123

Variations in care for the elderly in Wales N. J. VETTER, D. A. JONES, AND C. R. VICTOR page 128

Consistency of data collected from inmates of a common lodging house NIGEL J. SHANKS page 133

Cyclical variation in psychotropic drug prescription PAUL WILLIAMS AND GRAHAM DUNN page 136

Whooping cough in relation to other childhood infections in 1977-9 in the United Kingdom Gordon T. STEWART page 139 Five-year age-specific incidence rates II: The accuracy of calculations of expected numbers of tumours N. CRAMER AND

Five-year age-specific incidence rates II: The accuracy of calculations of expected numbers of tumous R. CRAMER AND I. K. CROMBIE page 146

Summary of papers presented at the meeting of the Society for Social Medicine in Cambridge, September 1980 page 150

Protected by copyright, including for uses related to text and data mining, Al training, and similar technologies

No. 3 September 1981

Randomised trial of high doses of stilboestrol and ethisterone therapy in pregnancy: long-term follow-up of the children VALERIE BERAL AND LINDA COLWELL page 155

Respiratory illness in British schoolchildren and atmospheric smoke and sulphur dioxide 1973-7 I: Cross-sectional findings R. J. W. MELIA, C. DU V. FLOREY, AND A. V. SWAN page 161

Respiratory illness in British schoolchildren and atmospheric smoke and sulphur dioxide 1973-7 II: Longitudinal findings R. J. W. MELIA, C. DU V. FLOREY, AND S. CHINN page 168

The relation of mortality in England and Wales 1969-73 to measurements of air pollution s. CHINN, C. DU V. FLOREY, I. G. BALDWIN, AND M. GORGOL page 174

Parental smoking and lower respiratory illness in the first three years of life D. M. FERGUSSON, L. J. HORWOOD, F. T. SHANNON, AND BRENT TAYLOR page 180

Weight of all births and infant mortality L. FEGERSTEN SAUGSTAD page 185

Incidence and prognosis of ischaemic heart disease with respect to marital status and social class: A national record linkage study markku koskenvuo, jaakko kaprio, matti romo, and heimo langinvainio page 192

Parity and obesity M. HELIÖVAARA AND A. AROMAA page 197

Prognosis of falls in old people at home D. WILD, U. S. L. NAYAK, AND B. ISAACS page 200

Disability factors among residents of old people's homes T. C. TWINING AND D. G. ALLEN page 205

Estimating the prevalence of disability in the community: the influence of sample design and response bias DAVID LOCKER, RICHARD WIGGINS, YOGA SITTAMPALAM, AND DONALD L. PATRICK page 208

The epidemiology of varicose veins: A survey in western Jerusalem J. H. ABRAMSON, C. HOPP, AND L. M. EPSTEIN page 213 The falling twin rate in Greece vassilios katsouyiannopoulos page 218

Meteorological associations of cerebrovascular disease mortality in England and Wales E. G. KNOX page 220

Oral hygiene in primary schoolchildren in Benin City, Nigeria WOLE ALAKIJA page 224

No. 4 December 1981

Fluoridation of water supplies and cancer mortality I: A search for an effect in the UK on risk of death from cancer PAULA COOK-MOZAFFARI, LAK BULUSU, AND RICHARD DOLL page 227

Fluoridation of water supplies and cancer mortality II: Mortality trends after fluoridation PAULA COOK-MOZAFFARI AND RICHARD DOLL page 233

Fluoridation of water supplies and cancer mortality III: A re-examination of mortality in cities in the USA LEO KINLEN AND RICHARD DOLL page 239

Occupations of fathers of children dying from neoplasms B. M. SANDERS, G. C. WHITE, AND G. J. DRAPER page 245

Ischaemic heart disease and the proportion of hydrogenated fat and ruminant-animal fat in adipose tissue at post-mortem examination: a case-control study LEO H. THOMAS AND R. G. SCOTT page 251

Salt and blood pressure in Belgium J. STAESSEN, R. FAGARD, P. LIJNEN, A. AMERY, C. BULPITT, AND J. V. JOOSSENS page 256
Social selection in seeking medical care for reduced fecundity among women in Denmark PAMELA RACHOOTIN AND JØRN
OLSEN page 262

Trends in pelvic inflammatory disease in England and Wales NICOLA ROBINSON, VALERIE BERAL, AND JOHN S. A. ASHLEY page 265

Smoking habits and carboxyhaemoglobin A cross-sectional study of an urban population of middle-aged men LARS JANZON, sven-erik lindell, erik trell, and per larme page 271

An assessment of efficiency in potential screening for Wilson's disease TOMOHIRO SAITO page 274

The limitations of case-control studies in the detection of environmental carcinogens IAIN K. CROMBIE page 281

Spending priorities in Kent: a Delphi study J. R. H. CHARLTON, D. L. PATRICK, G. MATTHEWS, AND P. A. WEST page 288

Investigating non-response higs in mail surveys K. SHEIKH AND S. MATTHEOLY page 203

Investigating non-response bias in mail surveys k. Sheikh and s. Mattingly page 293

Reliability of a population survey tool for measuring perceived health problems: a study of patients with osteoarthrosis SONJA M. HUNT, S. P. MC KENNA, AND JAN WILLIAMS page 297 Index page 301