J O U R N A L O F

EPIDEMIOLOGY

& Community Health

The Society for Social Medicine
46th Annual Scientific Meeting
Liverpool
11–13 September 2002

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Programme

The Society for Social Medicine 46th Annual Scientific Meeting: 11th–13th September 2002 Programme

| Wednesday 11 th September | | 9.35–11.10 | 5 Parallel Sessions (4 papers per session) (Foresight | | |
|--------------------------------------|---|-----------------------------------|---|--|--|
| | , | | Centre) | | |
| 11.30–17.00 13.45 | Registration (Sherrington Building – Seminar Room 1) Plenary – Welcome (Sherrington Building – Lecture | 11.10–11.30 | Tea & Coffee with Posters (Foresight Centre – The Chapel and Corridor) | | |
| | Theatre (LT) 2) | 11.30–13.05 | 5 Parallel Sessions (4 papers per session) (Foresight Centre) | | |
| 14.00 | Cochrane Lecture Professor Catherine Peckham, Institute of Child | 13.15–14.00 | Lunch (Metropolitan Cathedral Crypt) | | |
| | Health. Science to Policy: HIV and other fetal and | 14.00–17.30 | Visits and workshops | | |
| | childhood infections | 19.00 | Buses from Halls to Annual SSM Dinner | | |
| 15.00–15.15 15.15–16.30 | Tea & Coffee (Sherrington Building Foyer) Plenary Session (Sherrington Building – LT 2) | 19.30–23.30 | | | |
| | RC Wilson. Primary care geography the conundrum of responsible or resident populations (abstract on | 23.30–24.00 | Bus back to Halls (Earlier bus to halls also provided) | | |
| | page A1) | OR | provided | | |
| | GD Batty et al. Intelligence in childhood and | 18.30–19.30 | Dinner in Halls (Halls of Residence Dining Hall) | | |
| | mortality, migration, questionnaire response rate, and self-reported morbidity and risk factor levels in | 19.30–23.00 | Quiet Bar (Halls of Residence) | | |
| | adulthood: preliminary findings from the Aberdeen 'Children of the 1950s' study (abstract on page A1) | F ' 10 | ath C | | |
| | J Elford et al. High risk sexual behaviour increases | Friday 13 th September | | | |
| | among London gay men between 1998–2001: what | 7.30-8.15 | Breakfast (Halls of Residence Dining Hall) | | |
| 17.00 17.45 | is the role of HIV optimism? (abstract on page A1) | 8.20 | Buses from Halls to University | | |
| 16.30–16.45 | Tea & Coffee (Sherrington Building Foyer) | 8.30–15.15 | Registration/Information desk (Foresight Centre – | | |
| 16.45–17.45 | AGM (Sherrington Building – LT 2) | 0.00 | South Atrium) | | |
| 17.45–18.00 17.45–18.30 | Buses to Halls Check In Halls of Residence | 9.00-11.00 | 5 Parallel sessions (5 papers per session) (Foresight | | |
| 18.30–18.45 | Buses to Civic Reception | | Centre) | | |
| 19.00–20.00 | Civic Reception (Liverpool Town Hall) | 11.00–11.20 | Tea & Coffee with Posters (Foresight Centre: The Chapel & Corridor) | | |
| 20.30–24.00 | Buffet & live music (The Cavern) | 11.20–12.30 | 5 Parallel Sessions (3 papers per session) (Foresight | | |
| | Buses back to Hall – Early bus (Flexible timing) | 11.20 12.00 | Centre) | | |
| OB | and 24.00 buses back to Hall | 12.35-13.25 | Lunch (Metropolitan Cathedral Crypt) | | |
| OR 18.30–19.30 | Dinner in Halls (Halls of Residence Dining Hall) | 13.35-15.15 | Plenary Session (Sherrington Building – LT 2) | | |
| 19.30–23.00 | Quiet Bar (Halls of Residence) | | Invited speaker John Lynch, University of Michigan. | | |
| | a Oth C | | What is the Relevance of Social Capital to Public Health? | | |
| Ihursday | 12 th September | | S Ziebland et al. Is 'watchful waiting' a real choice for | | |
| 7.30-8.15 | Breakfast (Halls of Residence Dining Hall) | | men with prostate cancer? A qualitative study | | |
| 8.20 | Buses from Halls to University | | (abstract on page A2) C Dowrick et al. Urban-rural differences in the occur- | | |
| 8.30–14.00 | Registration/Information desk (Foresight Centre – | | rence of depressive disorder in Europe: evidence | | |
| | South Atrium) | | from the ODIN study (abstract on page A2) | | |
| 9.00–9.25 | Invited speaker Kevin Grumbach, University of Cali- | | RM Martin et al. Association between infant nutrition | | |
| | fornia San Francisco (Sherrington Building – LT 2) | | and blood pressure in early adulthood: the Barry Caerphilly Growth cohort study (abstract on page A2) | | |
| | The HMS HMO: American managed care imperial- | 15 15 | Class of Conference | | |

15.15

Close of Conference

ism and the future of the NHS

| Concurrent scientific sessions Thursday 12th September | (abstract page nun | mbers are shown | in brackets) |
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| Thursday 12th September | | | | |
|---|---|--|--|---|
| Session 1 (The Gallery) Inequality I | Session 2 (Chandler Room) Risk Factors | Session 3 (Thornton Room) HSR I | Session 4 (Larrinaga Room) Obesity and Diabetes | Session 5 (Halsall Room) Pregnancy and Parenting |
| 09.35–09.55 Comparing the health status of urban and rural populations KA Levin (A2) | 09.35–09.55 Helicobacter pylori infection and coronary heart disease in the Cork 5C study: a possible link between infection and inflammation? S O'Sullivan et al (A4) | 09.35–09.55 Dead easy?: An analysis of the production of death certificates and suggestions for change A Clarke et al (A5) | 09.35–09.55 Trends in BMI of young adults: results from Glasgow University students born 1918 to 1951 M Okasha et al (A6) | 09.35–09.55 Red cell folate levels in non-pregnant wome aged 20–34 years in Southampton HM Inskip et al (A7) |
| 10.00–10.20 Age-specific differences in area mortality effects AH Leyland (A3) | 10.00–10.20 Suppressed versus expressed anger and risk of coronary heart disease and stroke: The Caerphilly study M May et al (A4) | 10.00–10.20 Hospital mortality associated with day and time of admission to intensive care units in England, Wales and Northern Ireland H Wunsch et al (A5) | 10.00–10.20 Obesity, ethnicity and socioeconomic status in East London school children: findings from the Research in East London Adolescents Community Health Study (RELACHS) SJC Taylor et al (A6) | 10.00–10.20 Inequalities in maternal mortality in England and Wales during the twentieth century: wh lies behind the changing gradients? A Macfarlane (A8) |
| 10.25–10.45 Environmental and socio-economic health equity in England and Wales BW Wheeler et al (A3) | 10.25–10.45 Influence of height, leg and trunk length on pulse pressure C Langenberg et al (A4) | 10.25–10.45 Deprivation and risk of unplanned emergency medical readmission. What the performance indicators will not tell G Liratsopulos et al (A5) | 10.25–10.45 Prevalence of diagnosed diabetes mellitus in general practice in England and Wales, 1994 to 1998 R Ryan et al (A7) | 10.25–10.45 Parenting and public health: systematic review of cohort studies investigating the lin between relationships in the home during childhood and physical health and disease later life S Stewart-Brown et al (A8) |
| 10.50–11.10 Life expectancy by socio-economic status A Donkin et al (A3) | 10.50–11.10 Height, leg length and risk of asymptomatic prostate cancer SE Oliver et al (A4) | 10.50–11.10 Assessment of long-term public health benefits from short-term interventions: obesity as a case study LS Aucott et al (A6) | 10.50–11.10 Testing the validity of the Framingham equation in Type 2 diabetes: A UK community-based 4-year prospective study R Mehta et al (A7) | 10.50–11.10 The parental process of making decisions to help their overweight child LD Edmunds (A8) |
| TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE |
| Coronary Heart Disease and Stroke | Mental Health I | Health Behaviours | Life Course | Policy and Population Health |
| | | | | |
| Coronary heart disease among diabetic and non-diabetic people – socio-economic and gender differences in incidence, prognosis and mortality | 11.30–11.50 | Pakistani adults: implications for smokina | 11.30–11.50 Does maternal childhood environment affect the birth weight of her offspring? E Hyppönen et al (A12) | 11.30–11.50 Fluoridation and tooth erosion in 14-year of school children S Taylor et al (A13) |
| Coronary heart disease among diabetic and non-diabetic people – socio-economic and gender differences in incidence, prognosis and mortality I Keskimaki et al (A8) 11.55–12.15 Explaining the decline in coronary heart disease mortality in England and Wales, 1981–2000 | 11.30-11.50 Mental health problems at work: a major cause of concern | Understanding smoking in Bangladeshi and Pakistani adults: implications for smoking cessation policy and practice J Bush et al (A11) 11.55–12.15 The effect of home environment on smoking | Does maternal childhood environment affect the birth weight of her offspring? | Fluoridation and tooth erosion in 14-year of school children S Taylor et al (A13) 11.55–12.15 Effect of eradication of Helicobacter pylori |
| B Unal Aslan et al (A9) 12.20–12.40 | 11.30–11.50 Mental health problems at work: a major cause of concern F Ford et al (A10) 11.55–12.15 Positive steps on the path to employment: returning to work after mental health problems K Canvin and F Ford (A10) 12.20–12.40 A longitudinal analysis of social position and | Understanding smoking in Bangladeshi and Pakistani adults: implications for smoking cessation policy and practice J Bush et al (A11) 11.55–12.15 The effect of home environment on smoking cessation G Norrie (A11) 2.20–12.40 Predictors of a 'prudent' diet amongst women aged 20–34 living in Southampton S Shore et al (A11) | Does maternal childhood environment affect the birth weight of her offspring? E Hyppönen et al (A12) 11.55–12.15 Birth weight in offspring and insulin resistance in late adulthood: British Women's Heart and Health Study DA Lawlor et al (A12) 12.20–12.40 | Fluoridation and tooth erosion in 14-year of school children S Taylor et al (A13) 11.55–12.15 Effect of eradication of Helicobacter pylori infection in the community on the incidence of dyspepsia |

| Concurrent scientific sessions (abstract page numbers are shown in brackets) Friday 13th September | | | | | | |
|--|--|--|--|---|--|--|
| Session 1 (The Gallery) Inequality II | Session 2 (Chandler Room) CVD Treatment | Session 3 (Thornton Room) HSR II | Session 4 (Larrinaga Room) Health of Older People | Session 5 (Halsall Room) Early Life Risk Factors | | |
| 09.00–09.20 Does getting a degree eliminate the influence of childhood socio-economic status on adulthood self-rated health problems and disability? WA Markham et al (A14) | 09.00–09.20 Is coronary revascularisation underused among older people? Prospective findings from the ACRE study S Gnani et al (A16) | 09.00–09.20 The impact of a NHS walk-in centre on local primary health care services RT Hsu et al (A17) | 09.00–09.20 Why do older people opt-out of research studies? IK Crombie et al (A19) | 09.00–09.20 Low birth weight and blood pressure in adolescence and early adulthood POD Pharoah (A20) | | |
| 09.25–09.45 Childhood IQ, social class, deprivation and their relationships with mortality and morbidity risk in later life: linking the Scottish Mental Survey 1932 and the MIDSPAN studies CL Hart et al (A15) | 09.25–09.45 What are the benefits associated with meeting the National Service Framework targets for Acute Myocardial Infarction? D Chase et al (A16) | 09.25–09.45 Questionnaire survey of users of NHS walk-in centres: observational study C Salisbury et al (A18) | 09.25–09.45 Nurse-led case management of older patients in general practice: an evaluation J Townsend et al (A19) | 09.25–09.45 Influence of size at birth on the cardiovascular risk profile of contemporary British adolescents CG Owen et al (A20) | | |
| 09.50–10.10 Modelling social inequalities in health over time: a latent class and latent growth curve application RD Wiggins et al (A15) | 09.50–10.10 Use of statins in the secondary prevention of CHD: is treatment equitable? FDA Reid et al (A16) | 09.50–10.10 Commissioning in the NHS: a qualitative analysis of primary care trusts and NHS trusts K Baxter et al (A18) | 09.50–10.10 Social activity and long-term mortality among older people PA Bath and A Gardiner (A19) | 09.50–10.10 Birth weight, childhood body size and adult muscle strength: a life course study D Kuh et al (A21) | | |
| 10.15–10.35 Trend effects of socio-economic position and mobility on health-related outcomes in the MIDSPAN Family Study A McConnachie et al (A15) | 10.15–10.35 Identifying and explaining variation in lipid lowering drug use using the Doctors' Independent Network database DG Cook et al (A17) | 10.15–10.35 Non-practising nurses in Wales: who are they and what might bring them back to the NHS? H Snooks et al (A18) | 10.15–10.35 The incidence of dementia in England and Wales C McCracken et al (A20) | 10.15–10.35 Birth weight, childhood socio-economic environment and cognitive development in the 1958 British birth cohort BJMH Jefferis et al (A21) | | |
| 10.40 –11.00 Mortality of migrants from the Indian sub-continent and duration of residence in England and Wales S Harding (A16) | 10.40–11.00 Extent of secondary prevention of coronary heart disease in older women and men: the challenge for the National Service Framework M Walker et al (A17) | 10.40 –11.00 Writing to patients: impact on patient recall and satisfaction IJ Perry et al (A18) | 10.40 –11.00 A conceptual framework of health-related quality of life in people with dementia RH Harwood et al (A20) | 10.40 –11.00 What effect has low birth weight on school educational attainment? CJ Stevenson et al (A21) | | |
| TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE | TEA AND COFFEE | | |
| Cancer | Mental Health II | Sexual Behaviour and HIV | Miscellaneous | Methods | | |
| 11.20–11.40 Does the distance from paediatric oncology centres affect the quality of life of families with children on cancer chemotherapy? M O'Reilly et al (A21) | 11.20–11.40 The social determinants of hospital treated parasuicide: early findings from the National Parasuicide Registry Ireland C Thunhurst et al (A22) | 11.20–11.40 Learning about sex: results from Natsal 2000 W MacDowell et al (A23) | 11.20–11.40 A survey into the quality, content and style of current epidemiological publications T Collier et al (A24) | 11.20–11.40 Fasting measurements in epidemiological studies: an unrecognised source of bias JR Emberson et al (A25) | | |
| 11.45–12.05 Number of lymph nodes identified by pathologists predicts five-year survival of patients with colorectal cancer: observational study of 3638 cases S George et al (A22) | 11.45–12.05 Deaths from antidepressants in England and Wales 1993 to 1997: analysis of a national database of drug-related poisoning deaths A Baker et al (A23) | 11.45–12.05 Evaluation of bar and gym based peer-led sexual health interventions for gay men in Glasgow and London G Hart et al (A24) | 11.45–12.05 The impact of editorial guidelines on the classification of race/ethnicity in the British Medical Journal GTH Ellison and M Rosato (A25) | 11.45–12.05 Missing, mediocre or merely obsolete? An evaluation of UK data sources for coronary heart disease J Critchley et al (A25) | | |
| 12.10–12.30 Geographical inequalities in lung cancer management and survival in South-East England: evidence of variation in access to oncology services? R Jack et al (A22) | 12.10–12.30 Cross sectional study to assess the burden of mental disorder in young offenders in a Dorset prison J Parkes et al (A23) | 12.10–12.30 HIV/AIDS peer education in the South African workplace: impact on perception of perceived risk N Sloan et al (A24) | 12.10–12.30 Glad to be Grey: a restatement of the hypothetico-deductive model K Hopayian (A25) | 12.10–12.30 Exploring the relationships between self-rated health, global quality of life, and specific domains of quality of life D Buck et al (A26) | | |