

Parallel sessions and speakers

Wednesday 9 September

12.15–13.45	Lunch available to purchase (King's Walk Bistro)				
12.45–13.45	Invited reception for invited speakers, new members, students, SSM Committee and Local Organising Committee (Bambugh Room, King's Walk)				
12.45–13.45	Posters and exhibits (King's Hall)				
14.00–14.10	Welcome (Curtis Auditorium, Herschel Building)				
14.10–15.00	Cochrane Lecture (Curtis Auditorium, Herschel Building) Professor Sally Macintyre "Good intentions and received wisdom are not good enough"				
15.00–15.30	Refreshments and poster viewing (King's Hall)				
Parallel session A	Bedson 1.46 Lifecourse CVD *Is accelerated postnatal growth associated with blood pressure in childhood? K Tilling <i>et al</i> A1	Bedson LG.38 Maternal health Social and biological determinants of reproductive success in Swedish males and females born 1915–1929 I Kouplil <i>et al</i> A5	Bedson 1.48 Physical activity Tracking of physical activity behaviours during childhood, adolescence and young adulthood: A systematic review. JMM Evans <i>et al</i> A9	Bedson G.35 Inequalities I Ethnicity and cancer treatment in New Zealand: do Maori patients get a worse deal? S Hill <i>et al</i> A13	Bedson G.34 Mental health Early menarche is associated with an increased risk for depressive symptoms in adolescent girls in a UK cohort C Joinson <i>et al</i> A17
15.55–16.15	*Elevated blood pressure in early adulthood as a predictor of later coronary heart disease mortality: up to 83 years' follow-up in the Harvard alumni health study L Gray <i>et al</i> A2	Trends in maternal obesity and health inequalities in a nationally representative sample of 619,323 births in England, UK, 1989–2007 N Heslehurst <i>et al</i> A6	The multiple scales of area effects on health: from evidence to implications for public health practice and policy M Riva A10	Socioeconomic differences in statin use after deregulation of simvastatin in the UK: the Whitehall II prospective cohort study I Forde <i>et al</i> A14	Regulatory guidance on prescribing selective serotonin reuptake inhibitor (SSRI) antidepressants to young people: ecological study of effects on international suicide trends. B Wheeler <i>et al</i> A18
16.20–16.40	Working characteristics and cardiovascular disease: are associations confounded by early life risk factors? C Thomas <i>et al</i> A3	Inherited risk of pre-eclampsia: using two approaches for analysis EA Raja <i>et al</i> A7	The 2008 Great North Run as public health intervention: participant characteristics and changes in physical activity and body mass index from 20 weeks before to 20 weeks after the event J Adams <i>et al</i> A11	Socio-demographic predictors of uptake of MMR immunisation in the Lifeways cohort study L Jessop <i>et al</i> A15	Social class differences in anxiety and depression across the life-course: evidence from three cohorts in the west of Scotland MJ Green <i>et al</i> A19
16.45–17.05	Lifecourse predictors of adult fibrinogen concentrations: the Newcastle thousand families birth cohort MS Pearce <i>et al</i> A4	Breastfeeding is associated with improved child cognitive development: evidence from the UK Millennium Cohort Study MA Quigley <i>et al</i> A8	Healthy eating and physical activity choices in socio-economically disadvantaged women: the role of health literacy J Edwards <i>et al</i> A12	Food poverty and dietary quality: is there a relationship? J Harrington <i>et al</i> A16	International trends in prostate cancer incidence and mortality in 20 countries from 1980 to 2002 AE Carsin <i>et al</i> A24
17.10–18.10	SSM Annual General Meeting (Bedson 1.46)				
19.15–20.45	Conference reception (Riverside Suite, BALTIC Centre for Contemporary Arts)				

Thursday 10 September

Parallel session B	Bedson 1.46 Lifecourse obesity Body mass index through life and adult mortality: results from the British 1946 birth cohort BH Strand <i>et al</i> A25	Bedson LG.38 Trends in CVD Stroke mortality trends for England: modelling the past to predict the future CJ Sutton <i>et al</i> A29	Bedson 1.48 Alcohol Alcohol consumption and the U-shape relationship with mortality: 8-year follow-up of more than 6000 older men in the Whitehall study N Bhalra <i>et al</i> A33	Bedson G.35 Adolescents Social hierarchies in youth: school-based peer hierarchies are more important than family socioeconomic status (SES) for stresspartial least squares regression (cortisol) P West <i>et al</i> A37	Bedson G.34 Methods A novel approach to testing the life-course effect of body sizes on blood pressure in later life using integrated model YK Tu <i>et al</i> A41
09.00–09.20					Bedson G.37 Cancer II Help-seeking behaviour in smokers and ex-smokers with symptoms of lung cancer. The application of an integrated model S Wyke <i>et al</i> A45

*High scoring abstract.

09.25–09.45	Trajectories of BMI and overweight in early adulthood and blood pressure at 53 years A Wills <i>et al</i> A26	Choosing metrics in public health assessments: attributing credit for the recent large coronary heart disease mortality decline in the US population H Gouda <i>et al</i> A30	*Light drinking during pregnancy—still no risk for socioemotional difficulties or cognitive deficits at 5 years of age? Findings from the UK Millennium Cohort Study Y Kelly <i>et al</i> A34	*Inequalities in the health and well-being of 15 year old boys and girls in Scotland and the mediating effect of the family meal K Levin <i>et al</i> A38	The preference effect in an unblinded health promotion intervention trial—how important is it? C Hayes <i>et al</i> A42	The cost of having cancer: a survey of patients with cancer in Ireland A Timmons <i>et al</i> A46
09.50–10.10	*Changing influences on childhood obesity: a study of two generations of the 1958 British Birth Cohort L Li <i>et al</i> A27	*Explaining the massive decline in coronary heart disease mortality in Iceland between 1981 and 2006 M O'Flaherty <i>et al</i> A31	Longitudinal latent class analysis of alcohol consumption WJ Harrison <i>et al</i> A35	Comparison of teenagers' early same-sex and heterosexual behaviour in the UK: data from the SHARE and RIPPLE studies A Parkes <i>et al</i> A39	The (ab)use of symptom scores in asthma clinical trials: evidence from a systematic review G Frampton <i>et al</i> A43	Mortality and cancer morbidity in a cohort of British military veterans included in chemical warfare agent experiments at Porton Down K Venables <i>et al</i> A47
10.15–10.35	*Does childcare influence the risk of overweight and obesity in the early years? Findings from the UK Millennium Cohort Study A Pearce <i>et al</i> A28	*20-Year trends in major coronary risk factors in older British men: assessing the impact of medication use SL Hardoon <i>et al</i> A32	Do imprecise measures of alcohol intake influence drinking recommendations relating to ischaemic heart disease? DC Greenwood <i>et al</i> A36	Cigarette and alcohol consumption among young people in England: findings from the Smoking Drinking and Drug use Survey 2008 A Woolston <i>et al</i> A44	An analysis of the structure of the components of metabolic syndrome using matrices A Pokhrel <i>et al</i> A48	Equity in cancer patient survival in Finland A Pokhrel <i>et al</i> A48
10.35–12.00	Refreshments and poster viewing (King's Hall)					
Poster session	Minority ethnic and Inequalities (I) other hard to reach groups	Maternal health	Diet and obesity	Methods	Health behaviours	Health services research
11.00–12.00	6 poster presentations	6 poster presentations	6 poster presentations	6 poster presentations	6 poster presentations	6 poster presentations
12.10–13.00	John Pemberton Lecture (Curtis Auditorium, Herschel Building) Professor Valerie Beral "The causes and prevention of breast cancer"					
13.00–14.00	Lunch, by ticket (King's Walk Bistro)					
13.00–14.00	Posters and exhibits (King's Hall)					
Workshops						
14.00–16.30	Ethnicity and identity: making sense of inequalities Transport provided from King's Walk Hadrian's Wall hill walk and Housesteads Roman Fort (English Heritage)	Identifying the critical phase of growth in lifecourse epidemiology: will we get there? Cragside House and Garden (National Trust)	Woodhorn Colliery Museum, Ashington, Northumberland	Q methodology: what, when, why and how? Methodological issues in the assessment of co-morbidity in epidemiological studies	"Dirt, death and disease" historical walking tour and visit to Durham	
Outings						
13.15–17.30						
18.45–19.30	Coach travel to dinner (from Castle Leazes and main hotels)					
19.30–23.30	Conference dinner and dancing to Monster Ceilidh (Beamish Hall)					
22.00–23.30	Coach travel to accommodation (to Castle Leazes and main hotels)					
Friday 11 September						
Parallel session C	Bedson 1.46 Smoking	Bedson 1.48 Ethnicity and young people	Bedson 1.48 Ethnicity and young people	Bedson 1.48 Ethnicity and young people	Bedson G.34 Disability and capability	Bedson G.37 Ageing
09.00–09.20	Can national smoking prevalence be monitored using primary care medical records data? L Sztakowski <i>et al</i> A49	Explaining the mental health advantage of British Indian children A Goodman <i>et al</i> A57	Prediction scores to identify older adults at high risk for type 2 diabetes SG Wannamethee <i>et al</i> A61	Prediction scores to identify older adults at high risk for type 2 diabetes SG Wannamethee <i>et al</i> A61	The association between participation of children with cerebral palsy and the physical, social and attitudinal environment: a cross-sectional European study HO Dickinson <i>et al</i> A65	The impact of cataract surgery on health related quality of life and time use in Kenya, Bangladesh and the Philippines S Polack <i>et al</i> A69
09.25–09.45	*The impact of implementation of smokefree legislation in England on cotinine levels in adults J Mindell <i>et al</i> A50	Association of body mass index, waist circumference and waist-hip ratio with mortality in the Scottish health surveys JW Hotchkiss <i>et al</i> A54	Emergence of ethnic differences in blood pressure in adolescence: the Determinants of Adolescent Social Well-being and Health Longitudinal Study E Lenguaerand <i>et al</i> A58	Relative risk of mortality associated with diabetes in Scotland in 2007: a nationwide record linkage study S Wild <i>et al</i> A62	Twenty-year survival of children born with congenital anomalies: a population-based study P Temtant <i>et al</i> A66	Poverty and blindness: an intervention study to assess the impact of cataract surgery on poverty H Kuper <i>et al</i> A70

*High scoring abstract

09.50–10.10	The benefits of stopping smoking K Pirie <i>et al</i> A51	Elevated body mass index in early adulthood as a predictor of later coronary heart disease mortality: up to 82 years follow-up in the Harvard Alumni Health Study GD Batty <i>et al</i> A55	Nutritional composition of the diets of South Asian, black African Caribbean and white European children in the UK: the Child Heart and Health Study England (CHASE) AS Brock <i>et al</i> A59	Quantifying the association between tuberculosis and diabetes: a case-control analysis J Critchley <i>et al</i> A63	Measuring locomotor disability: a new scoring mechanism for some familiar items S Muller <i>et al</i> A67	The association between psychosocial status and mortality in older adults: evidence from the English Longitudinal Study of Ageing CC Craigs <i>et al</i> A71
10.15–10.35	Weight change over eight years in relation to baseline body mass index in a cohort of continuing and quitting smokers D Lycett <i>et al</i> A52	The long term effects of childbearing and breastfeeding on body mass index in middle aged women: results from the Million Women Study K Bobrow <i>et al</i> A56	Patterns of adiposity and obesity among South Asian and white European children: the Child Heart and Health Study in England (CHASE) CM Nightingale <i>et al</i> A60	Prevalence of chronic kidney disease in South Asian and black minorities: findings from a population based screening study in London, UK P Roderick <i>et al</i> A64	Physical capability and subsequent mortality: a systematic review and meta-analysis of published data R Cooper <i>et al</i> A68	Health and disease in a UK cohort of 85 year olds—the Newcastle 85+ study J Collerton <i>et al</i> A72
10.35–11.05	Refreshments and poster viewing (King's Hall) Bedson 1.46	Health services research and evidence based practice Mind the gap: use of evidence in commentaries on MMR in professional journals (P1988–2007) K Hunt <i>et al</i> A76	Bedson 1.48 Measurement and recognition of adiposity Accuracy of height and weight data from child health records LD Howe <i>et al</i> A79	Bedson G.35 Substance use A retrospective analysis of changing outcomes for pregnant substance users with the establishment of specialist antenatal services K Bristow <i>et al</i> A82	Bedson G.34 CVD and metabolic syndrome Statins for the primary prevention of cardiovascular disease—caution required JP Casas <i>et al</i> A85	Bedson G.37 Methods in ethnicity research Investigating the association between ethnicity and survival from breast cancer using routinely collected health data: challenges and potential solutions A Downing <i>et al</i> A88
11.05–11.25	Context or composition? Exploring the adult health and well-being of British children born in different regions S Easton A73	Association between volume and outcome for adult general critical care units in England, Wales and Northern Ireland C Welch <i>et al</i> A77	Parental recognition of overweight in children aged 6–8 years: findings from the Gateshead Millennium Study AR Jones <i>et al</i> A80	Early adolescent substance use and parental socio economic position earlier in life: birth cohort analyses R Melotti <i>et al</i> A83	Metabolic health changes in migrants moving from a rural to an urban environment in Tanzania N Unwin <i>et al</i> A86	Recruiting South Asians to a randomised trial (PODOSA) for the prevention of diabetes: the challenges and achievements A Douglas <i>et al</i> A89
11.30–11.50	Comparison of life course socioeconomic models for cardiovascular risk factors: 1946 Birth Cohort ET Lemelin <i>et al</i> A74	Independent sector treatment centres: learning from a Scottish case study G Kirkwood <i>et al</i> A78	A 10-year decline in self-recognition of obesity—trends in sensitivity and specificity from three population surveys in Ireland F Shely <i>et al</i> A81	*The Edinburgh Addiction Cohort (EAC): a longitudinal study of survival and long term injecting cessation J Kimber <i>et al</i> A84	High burden of CVD in an elderly Eastern German population—potential explanation for an East-West gradient of CVD mortality—The CARLA Study 2002–2006 KH Greiser <i>et al</i> A87	Under-reporting of tobacco use among Bangladeshi women in England: a cross-sectional study M Roth <i>et al</i> A90
11.55–12.15	Social influences on trajectories of self-rated health: a comparative study of four OECD countries A Sacker <i>et al</i> A75					
Plenary	Curtis Auditorium, Herschel Building					
12.20–12.40	Are poor mothers and their infants healthier in richer areas? The protective effect of area socio-economic density; C Albor <i>et al</i> A91					
12.40–13.00	Second hand smoke exposure assessed using serum cotinine: associations with MI, stroke, and cardiovascular risk factors in adult men and women; BJ Jeffers <i>et al</i> A92					
13.00–13.20	Cost effectiveness of alternative screening strategies for identifying people at high risk of cardiovascular disease; K Lawson <i>et al</i> A93					
13.20–13.30	Awards and closing remarks					
13.30–14.30	Lunch, by ticket (King's Walk Bistro)					
						*High scoring abstract.