

# Parallel sessions and speakers

## Timetable

Wednesday 17 September

### Welcome from Vice-Chancellor (Turner Sims Concert Hall)

### John Pemberton Lecture (Turner Sims Concert Hall)

Small-area studies of environment and health P Elliott

### Parallel session A

	<b>Turner Sims Concert Hall</b>	<b>Building 2—Room D</b>	<b>Building 2—Room K</b>	<b>Building 2—Room B</b>	<b>Building 2—Room C</b>
	<b>Health services research</b>	<b>Methods I</b>	<b>Assault and self-harm</b>	<b>The environment and health</b>	<b>Older people I</b>
14.45–15.05	The impact of government-set time targets on patient care and outcomes: a retrospective analysis of routine care J Freeman <i>et al</i> A1	Representing trajectories of social location over the lifecourse: a challenge and a proposed solution J Walker <i>et al</i> A2	Social patterning of death due to assault in Scotland: a population-based study AH Leyland and R Dundas A3	Changes in environmental tobacco smoke exposure over a 20-year period: cross-sectional and longitudinal analyses BJ Jeffeiris <i>et al</i> A4	The influence of chronic kidney disease on hip fracture-related mortality in older people A Myhne <i>et al</i> A5
15.10–15.35	Critical reflections on the rise of qualitative research in health services research C Pope and N Mays A1	Latent class logistic regression analysis of colorectal cancer data WJ Harrison <i>et al</i> A2	Deliberate self-harm and suicide: gender-specific trends in eight European regions E Arensman <i>et al</i> A3	Best available evidence on housing improvement and health: a systematic review H Thomson <i>et al</i> A4	Association between grip strength and cardiovascular drug use in older people: findings from the Hertfordshire Cohort Study TA Ashfield <i>et al</i> A5
15.40–16.00	Trends and inequalities in coronary revascularisation following the introduction of the National Service Framework DG Cook <i>et al</i> A1	Compositional and contextual effects of early life on adult health: findings from the Aberdeen Children of the 1950s study R Dundas <i>et al</i> A2	The impact of restricted availability of paracetamol and distalgesic on intentional drug overdose presentations to hospital in Ireland P Corcoran <i>et al</i> A4	The aftermath of de-industrialisation: trends in mortality in Scotland and other parts of post-industrial Europe D Walsh <i>et al</i> A5	The socioeconomic status of older people: is house value a useful indicator? S Connolly <i>et al</i> A6
16.00–16.30	<b>Tea and coffee (Staff Social Centre)</b>				
16.30–17.15	<b>Cochrane Lecture (Turner Sims Concert Hall)</b> Global Public Health: a score card R Beaglehole				

Thursday 18 September

### Parallel session B

	<b>Turner Sims Concert Hall</b>	<b>Building 2—Room D</b>	<b>Building 2—Room K</b>	<b>Building 2—Room B</b>	<b>Building 2—Room C</b>
	<b>Cardiovascular disease: risk factors</b>	<b>Lifecourse epidemiology I</b>	<b>Health behaviours: alcohol and drugs</b>	<b>Maternal and child health</b>	<b>Qualitative research</b>
09.00–09.20	Multiple risk factor intervention for cardiovascular disease: uncertainty remains KJ Ward <i>et al</i> A6	Early determinants of visual outcome in British children and adolescents AR Rudnicka <i>et al</i> A8	Alcohol-related mortality in England and Wales: how do death rates vary by occupation? A Baker <i>et al</i> A9	Do women change their health behaviours in pregnancy? Findings from the Southampton Women's Survey SR Crozier <i>et al</i> A10	Patient experiences of continuity of care in different chronic illnesses L Covie <i>et al</i> A12
09.25–09.45	A randomised controlled trial to evaluate the impact of early health education and risk factor advice for patients with unstable angina RR West <i>et al</i> A7	Cognitive function across life and mid-life physical performance: findings from a British birth cohort study R Cooper <i>et al</i> A8	Occupational predictors of pregnancy outcomes in working women in the Lifeways cohort C Kelleher <i>et al</i> A11	The financial cost and economic impact of cancer on patients and their families: a qualitative study A Timmons <i>et al</i> A12	
09.50–10.10	Primary prevention interventions to reduce cardiovascular disease risk: a review of reviews J Critchley <i>et al</i> A7	Patterns in trouble sleeping among women at mid-life: results from a British prospective cohort study SE Tom <i>et al</i> A8	How do drug misusers outside drug treatment differ from those receiving treatment? An epidemiological needs assessment R Holland <i>et al</i> A10	Women's decision-making about pain relief in labour J Lally <i>et al</i> A11	The acceptability of cognitive behavioural therapy software for the treatment of depression in people with multiple sclerosis CL Cooper <i>et al</i> A12
10.15–10.35	Is body mass before middle age related to coronary heart disease risk in later life? A systematic review and meta-analysis of prospective observational studies PH Whincup <i>et al</i> A7	Cognitive ability in early adulthood and risk of five specific psychiatric disorders in mid-life: the Vietnam Experience Study CR Gale <i>et al</i> A9	Escaping from prison: female students' substance use and the school environment A Fletcher and C Bonell A10	Too fat to push? Obesity as a risk factor for caesarean delivery in nulliparous women: systematic review and meta-analysis of cohort studies S Bhattacharya <i>et al</i> A11	Them and us: engaging clinicians, managers and commissioners in interventions for change in hospital service provision; qualitative findings from the national COPD Resources and Outcomes project C Rivas <i>et al</i> A13

10.35–11.15		Tea and coffee and poster-viewing session (Staff Social Centre)			
Parallel session C		Building 2—Room D Turner Sims Concert Hall	Building 2—Room K Lifecourse epidemiology II	Building 2—Room B Psychosocial health	Building 2—Room C Child and family health Primary care
11.15–11.35	<b>Cardiovascular disease and diabetes: trends</b>  Trends and inequalities in short and long-term acute myocardial infarction case fatality rates in Scotland, 1988–2004 CA Davies and AH Leyland A13	Birth weight and risk of type 2 diabetes: a quantitative systematic review of published evidence S Kaye et al A15	Subjective wellbeing of 13 and 15-year-old boys and girls in Scotland and the Health Promoting School KA Levin and C Currie A17	A systematic review of financial benefits for child health and wellbeing in low income or socially disadvantaged families in developed world countries PJ Lucas et al A19	Patient–physician interaction and the production of health inequalities in a French multidisciplinary study: an original methodology and preliminary findings from the INTERMEDIATE project M Kelly-Irving et al A21
11.40–12.00	High-risk versus Rose population approaches to prevention: modelling the decline in coronary heart disease deaths in the United States 1980–2000 F Young et al A14	Factors influencing height and weight at 10–14 years in UK children with congenital heart defects RL Knowles et al A16	Hans Seyle, "the father of stress" and tobacco industry funding of research into stress and health M Petticrew A17	Operationalising family examples from the Millennium Cohort Study L Panico A19	The effect of financial incentives on inequalities in the quality of primary care C Fullwood et al A21
12.05–12.25	Trends in survival following acute myocardial infarction in the United Kingdom: relation to changes in prescribing of evidence-based medication in primary care S Hardoon et al A14	A review of "natural experiment" studies exploring the developmental origins of health and disease RF Head et al A16	The importance of income to the "midlife crisis": findings from a cross-section of 88 000 adults IA Lang et al A18	Social influences on physical activity participation among Scottish school children: a longitudinal study J Kirby and J Inchley A19	Attitudes and knowledge of GPs towards human papillomavirus infection, testing and vaccination: results from a national survey in Ireland J Murphy et al A21
12.30–12.50	Recent levelling of coronary heart disease mortality trends in Scotland 1986–2006: major differences by age and deprivation M O'Flaherty et al A15	Test the total, direct and indirect effects of birth size, catch-up growth and current body size in lifecourse epidemiology Y-K Tu and MS Gilthorpe A16	Distress from social relations and angina pectoris: a 6-year follow-up study of middle-aged Danish men and women R Lund and U Christensen A19	Lone parenthood, material deprivation and child emotional development in the Millennium Cohort Study A McMunn et al A19	Use of prostate-specific antigen by male GPs and factors influencing this practice: a national survey FJ Drummmond et al A22
12.55–13.15	Evidence of an accelerating increase in prevalence of diagnosed type 2 diabetes in British men 1978–2005: prospective cohort study MC Thomas et al A15	Child-to-adult body mass index and height trajectories: a comparison of two British birth cohorts L Li et al A17	Psychosocial factors related to cardiovascular disease risk in UK south Asian men and women ED Williams et al A18	Assisted reproductive techniques and the risk of having a child with congenital abnormalities A Mohangoo and SE Buitendijk A20	Excluding individual patients from pay-for-performance targets: an analysis of exception reporting in the UK's Quality and Outcomes Framework T Doran et al A22
13.15–14.15	<b>Lunch (Staff Social Centre)</b>				

		Parallel session D	Turner Sims Concert Hall Cancer	Building 2—Room D Methods II	Building 2—Room K Diet and health	Building 2—Room B Healthcare evaluation	Building 2—Room C Health policy	
09.00–09.20			The diagnosis of prostate cancer in black men and white men resident in England: the PROCESST cohort study C Metcalfe <i>et al</i> A22	Publicly funded randomised trials: how many prove a difference? J Raftery and L Grigore A24	Why do some women of lower educational attainment eat poorer quality diets than others? W Lawrence <i>et al</i> A25	Barriers to uptake of eye care services for children in Bangladesh M Munit <i>et al</i> A26	Estimating the cardiovascular mortality burden attributable to the European common agricultural policy on dietary saturated fats F Lloyd-Williams <i>et al</i> A28	
09.25–09.45			Access to palliative care for upper gastrointestinal cancer patients: a survey of five cancer networks D Bailey <i>et al</i> A23	Should we use relative risks or odds ratios in cluster randomised trials with binary outcomes that have high proportions? M J Campbell A24	The whole school approach to healthy eating: a multilevel analysis of pupil diet behaviour NP Townsend A26	Effectiveness of antiretrovirals in South African provincial programme: cohort study MO Bachmann <i>et al</i> A27	Opening the black box: a study of the process of NICE guideline implementation D I Spyridonidis and MW Calman A28	
09.50–10.10			Is smoking status at time of diagnosis an independent prognostic factor for survival from cancer? A population-based study A-E Carsin and L Sharp A23	Estimating how many people are infected with hepatitis C virus in England and Wales: an evidence synthesis approach M Hickman <i>et al</i> A24	Socioeconomic differences in the nutritional content of food and drinks advertised in popular UK weekly magazines M White <i>et al</i> A26	Missed opportunities for referral in chronic liver disease M Smith <i>et al</i> A27	Factors associated with female genital mutilation in Burkina Faso: policy implications A Clarke <i>et al</i> A29	
10.15–10.35			Declining death rates for prostate cancer and trends of incidence and treatment in England and Wales (1975–2004): is there a link? S Hussain <i>et al</i> A23	The statistical pitfalls of partially randomised patient preference trials I Gemmell and G Dunn A25	Educational attainment, perceived control and the quality of women's diets M Barker <i>et al</i> A26	Economic evaluation of a palliative care intervention for people severely affected by multiple sclerosis: a randomised phase II trial I J Higginsson <i>et al</i> A28	The long-term impact of the National Service Framework for coronary heart disease D Turner <i>et al</i> A29	
10.35–11.15			Tea and coffee and poster-viewing session (Staff Social Centre)	Building 2—Room D Methods III	Building 2—Room K Ethnicity and health	Building 2—Room B Occupation and health	Building 2—Room C Older people II	
		Parallel session E	Turner Sims Concert Hall Inequalities	Inequalities in alcohol-related mortality in England and Wales SE Erskine and R Maheswaran A29	Theory-orientated systematic reviews of complex healthcare interventions: illustrated by an example of smoking relapse prevention F J Song A30	Ethnic density effects on maternal and child health KE Pickett <i>et al</i> A32	Shift work and risk of cardiovascular disease: new evidence from the 1958 British birth cohort C Thomas and C Power A33	Chronic kidney disease and mortality risk in older people in the community P Roderick <i>et al</i> A34
				Parental perceptions of human papillomavirus vaccination: examining the bases of resistance using innovative reviewing methods E Stamp <i>et al</i> A30	The cultural context of child health inequalities: patterns of immunisation and breastfeeding by ethnicity in Manchester, UK D Baker <i>et al</i> A32	Resilience to unemployment's effects on health R J Shaw <i>et al</i> A33	What factors are associated with physical activity in older people, assessed objectively by accelerometry? T Harris <i>et al</i> A34	
				Are inequalities in overweight, obesity and high weight–hip ratio among English adults widening E Stamp <i>et al</i> A30	Information on ethnic minorities and demographic data from asthma clinical trials does not reach the public domain: evidence from a systematic review and implications for tackling health disparities G Frampton and J Shepherd A32	Contextual factors and social consequences of incident disease U Christensen <i>et al</i> A33	A reliable measure of frailty for a community-dwelling older population S Kamarruzzaman <i>et al</i> A34	
				The role of mid-range sleep duration in socioeconomic inequalities in self-reported health: evidence from the 2005 UK Time-Use Survey J Adams A30	G Greene and M Davis A31			
				Psychosocial smoking cessation interventions for patients with coronary heart disease: meta-analysis and discussion of methodological issues M Huttunen-Lenz <i>et al</i> A31	Information on ethnic minorities and demographic data from asthma clinical trials does not reach the public domain: evidence from a systematic review and implications for tackling health disparities G Frampton and J Shepherd A32			
		Plenary session	Turner Sims Concert Hall	Work/life balance: does maternal employment influence children's health behaviours? SS Hawkins <i>et al</i> A35				
				Ethnic differences in levels of physical activity among British primary school children in the Child Heart Health Study in England (CHASE) CG Owen <i>et al</i> A35				
				European liver fibrosis panel of serum markers can predict serious fibrosis on biopsy and clinical outcome in patients with mixed aetiology chronic liver disease J Parkes <i>et al</i> A35				
			Closing ceremony (Turner Sims Concert Hall)					
			Lunch (Staff Social Centre)					