



Update on recent or forthcoming developments/publications relating to public health information

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Glasgow Centre for Population Health

PHINS

Topics

- PHINS
- ScotPHO - web site and ISD team
- Public Health Observatory Division (PHOD), NHS Health Scotland
- Public Health and Sport Team, Health ASD, Scottish Government
- Glasgow Centre for Population Health (GCPH)
- Scottish Observatory for Work & Health (SOWH)
- Scottish Collaboration for Public Health Research and Policy (SCPHRP)
- Scottish Public Health Network (SPHN)
- A selection of new web resources, academic papers and other research reports

PHINS

- Public Health Information Network for Scotland
- Established over 9 years ago
- With the aim to keep professionals up to date with national/local developments in sphere of public health ‘information’...
- ...through emails, newsletters and annual seminar
- Now comes under the umbrella of ...

ScotPHO

- Scottish Public Health Observatory
- Collaboration led by ISD Scotland and Health Scotland with other partners from GCPH, General Register Office of Scotland, Health Protection Scotland, Scottish Government

Current work

- New sections and major updates to ScotPHO website e.g. prisoner's health, chronic liver disease, suicide
- Updates to health statistics on Scottish Neighbourhood Statistics (SNS) site
- Development of a health inequalities intervention tool (with Health Scotland)
- **Is the Scottish population living dangerously? Prevalence of multiple risk factors: the Scottish Health Survey 2003.** Lawder R, Harding O, Stockton D, Fischbacher C, Brewster DH, Chalmers J, Finlayson A, Conway DI. BMC Public Health. 2010 Jun 11;10:330.

Future work/publications

- New Health and Wellbeing Profiles (November 2010)
- ScotPHO Public Health Intelligence Training Course (March 2011)
- Projections of disease nationally and locally (2011)

www.healthscotland.com/scotlands-health/population/index.aspx

Work this year

- Mental health indicators (adults)
- Mental health indicators (children and young people)
- Dimensions of diversity (Jan 2010)
- Maternal and infant nutrition epidemiological briefing (Sept 2010)
- Alcohol sales in Scotland (July 2010)

Forthcoming publications

- Scottish Health Survey Knowledge, Attitudes and Motivations module
- HEPS – 12 year behaviour change trends
- Children's health and wellbeing profiles (Nov 2010)

Health Inequalities

- Update on health inequalities for the Equally Well Review (June)
<http://www.scotland.gov.uk/Topics/Health/health/Inequalities/inequalitiestaskforce/ewreview/update/Q/EditMode/on/ForceUpdate/on>
- National evaluation of the Equally Well test sites is ongoing. A 'learning note' with initial results will be available shortly.

Early Years

An evaluation of the Family Nurse Partnership is ongoing. Results from pregnancy phase of the intervention will be available in February 2011.

Public health

2009 Health Survey report <http://www.scotland.gov.uk/Publications/2010/09/23160159/0>
+ analysis of the Health Survey comparing GGC with the rest of Scotland

Alcohol

- Minimum pricing analysis (April)
www.scotland.gov.uk/Publications/2010/04/20091852/0
- Study of the societal costs of alcohol misuse (January)
www.scotland.gov.uk/Publications/2009/12/29122804/0

Obesity

- Developing monitoring and evaluation plan to support the obesity route map
- Evaluation of the Healthy Weight Communities ongoing, an interim report with summaries across the eight communities to be out soon

Glasgow Centre for Population Health

www.gcph.co.uk

The 'Observatory Function' of GCPH is involved in a range of projects relevant to public health intelligence:

- **Glasgow Effect** work- detailed analyses of health and deprivation in Glasgow, Liverpool and Manchester
- **European post-industrial** regions (phase 2)
- **Active travel** – briefing papers (Oct 2010) & on-going work
- **Mental Health Profile of GGC** (on-going, report in 2011)
- **Breastfeeding** (started July 2010, report in June 2011)
- **Understanding Glasgow** (on-going development)
- **GoWell** www.gowellonline.com
- **Linked Scottish Health Surveys** analyses (on-going work)

Scottish Observatory for Work & Health

www.gla.ac.uk/departments/hwlgroupp/scottishobservatoryforworkhealth

Reports and analytical work undertaken by Judith Brown and Joel Smith at Glasgow University

Incapacity Benefit (IB) Claimant Profiles published in April 2010. These profiles examine the "stock" of IB claimants and the "on" and "off" flow from 2000 to 2008 for fourteen geographies across Scotland. Each profile provides a breakdown of IB claimants by: Sex; Age; Reason for claiming IB (in particular Mental Health claimants); Length of time on IB; Neighbourhood /intermediate zone.

<http://www.gla.ac.uk/sowh/ibprofiles/>

Webster D, Arnott J, Brown J, Turok I, Mitchell R, Macdonald, EB. **Falling Incapacity Benefit claims in a former industrial city: policy impacts or labour market improvement?** [Policy Studies](#) 2010;31(2):163-185.

Over the next year the Observatory will continue to monitor the move to Employment Support Allowance (ESA) and will produce new IB/ESA profiles for 2009/2010

Scottish Collaboration for Public Health Research and Policy (SCPHRP)

- The work of the Collaboration is, largely, being delivered through 4 Working Groups – Early Life, Adolescence & Young Adulthood, Working Life, Later Life
- Environmental scans; SCPHRP Seed-funding Awards; Commissioned Research
- Interventions for Early Child Development for Health. **Oct 2010**
- **Web site - www.scphrp.ac.uk**

Scottish Public Health Network (ScotPHN) www.scotphn.net

- The report of the needs assessments of services for people living with ME-CFS has been published.
- The needs assessment of type 2 diabetes will be available later in autumn 2010.

New projects:

- A needs assessment of rheumatoid arthritis will commence in November 2010.
- Mental health care needs assessment for looked after children in residential special schools, care homes and secure care accommodation.
- Needs assessment of home oxygen services.

For further information on all ScotPHN's work, visit the [ScotPHN website](http://www.scotphn.net), email [Ann Conacher](mailto:Ann.Conacher@scotphn.net), ScotPHN Co-ordinator, or call 0141 354 2979.

- The Centre for Research on Environment Society and Health (CRESH) www.cresh.org.uk includes papers & downloads of
 - estimates of the quantity of greenspace (at ward level) in UK
 - UK wide index of multiple environmental deprivation (MEDIx)
- **Smoke-free Legislation and Hospitalizations for Childhood Asthma** Mackay D, Haw S, Ayres JG, Fischbacher C, Pell JP *The New England Journal of Medicine*, Sept 2010

MRC papers

- Leyland AH, Dundas R. **The social patterning of deaths due to assault in Scotland, 1980-2005: population based study.** *Journal of Epidemiology and Community Health* 2010; **64**:432-439.
- Davies CA, Dundas R, Leyland AH. **Changes in socio-economic inequalities in first acute myocardial infarction in Scotland, 1990-92 and 2000-02.** *BMC Public Health* 2009; **9**:134.

PHINS New publications, web sites, etc (continued)



- Gray L, Leyland AH. **A multilevel analysis of diet and socio-economic status in Scotland: investigating the “Glasgow effect”**. *Public Health Nutrition* 2009; **12**:1351-1358.
- Gray L, Leyland AH. **Is the “Glasgow effect” of cigarette smoking explained by socio-economic status?: a multilevel analysis**. *BMC Public Health* 2009; **9**:245.

Forthcoming:

- Hotchkiss JW, Leyland AH. **The relationship between body size and mortality in the linked Scottish Health Surveys: cross-sectional surveys with follow-up**. *International Journal of Obesity*, in press.
- McCartney G, Palmer S, Winterbottom S, Jones R, Kendall R, Booker D. **A health impact assessment of the 2014 Commonwealth Games in Glasgow**. *Public Health* (in press); doi: 10.1016/j.puhe.2010.04.004.
- McCartney G. **Illustrating Glasgow’s health inequalities**. *JECH* (in press)

www.gowellonline.com

Recent and forthcoming articles/publications

- **Walking** - *Neighbourhood Walking and Regeneration in Deprived Communities*
- **Young People** - *Perceptions of youth anti-social behaviour in deprived areas: a function of people or place? Cross-sectional evidence from the GoWell Programme*
- **Wellbeing and neighbourhoods**
- **Housing improvement**
- **Mixed tenure**
- **High rise** *High-Rise Living in a Deprived UK Context: Residential, Social and Psychosocial Outcomes*
- **Migrants health**
- A Briefing Paper, drawing together evidence on *Glasgow's deprived neighbourhood environments and health behaviours*
 - *What do we know?*
- **and much, much more...**



Welcome to Issue 7 of the ScotPHO e-Newsletter

We decided to give our humble newsletter a bit of an overhaul and we hope you like what you see!

In the coming months you may also see improvements to the ScotPHO website. As part of the redesign process, we will be asking you for some input. Please keep an eye out for the ScotPHO Website User survey which should be landing in your inbox shortly.

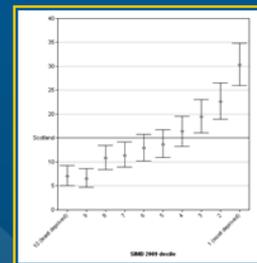
If you have any comments or questions about our e-Newsletter, or the ScotPHO collaboration, please [✉ email us](mailto:scotpho@nhs.uk).

Send this newsletter to a friend!



Website Focus

Suicide is the leading cause of mortality in those under the age of 35 years in Scotland, and is almost three times more common in males than females. Suicide rates generally increase with increasing deprivation, with rates approximately four times higher in the most deprived areas compared to the least deprived areas. The rate of suicide is higher in Scotland than in other parts of the UK, however, the rates have fallen in recent years. In 2009, there were 746 suicides (a standardised rate of 14.2 per 100,000 population).



Visit the newly updated [Suicide Information](#) on the ScotPHO Website.

Work by ScotPHO Members

PHINS Seminar

This year's PHINS (Public Health Information Network for Scotland) seminar will take place on Friday 8th October 2010 in the Glasgow Royal Concert Hall. Unfortunately there are no spaces left for this event, with 300 people now registered. However, it is possible that some spaces may become available nearer the date: if you wish to be added to the waiting list, please email the reply slip to Sandra Auchterlonie at NHS Health Scotland. The seminar programme, reply slip, and Sandra's email address are all available on the [ScotPHO Website](#).

Glasgow Effect Report

April saw publication of a new GCPH report entitled: Investigating a Glasgow

Scottish Public Health Network (ScotPHN)

ScotPHN has recently embarked on two new projects:

- ➔ **Mental health care needs assessment for looked after children in residential special schools, care homes and secure care accommodation.** Maggie Lachlan, CPHM, NHS Greater Glasgow and Clyde is lead author.
- ➔ **Needs assessment of home oxygen services.** Rachael Wood, CPHM, ISD is lead author.

A needs assessment of rheumatoid arthritis will commence in November 2010.

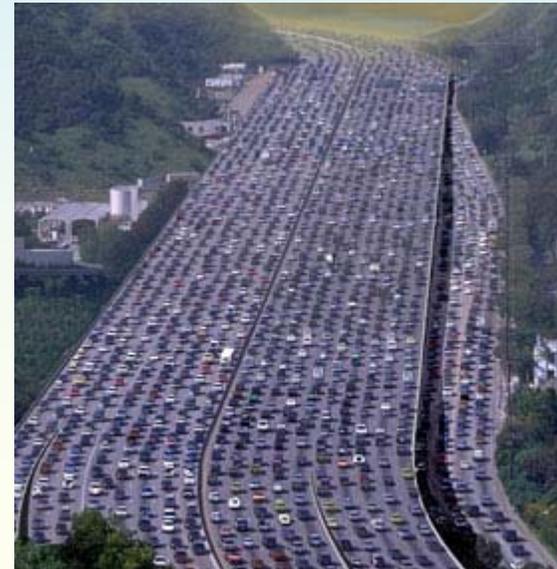
The report of the needs assessments of services for people living with MS, CES has been published and is available on

http://www.scotpho.org.uk/home/Publication/s/enewsletters/enewsletter_intro.asp

Faculty of Public Health
11th -12th Nov 2010, Dunblane



Active Travel in a Time of
Austerity: a Golden Opportunity?
Tues 19th October 2010, Glasgow



- ScotPHO: www.scotpho.org.uk
- PHINS: www.scotpho.org.uk/phins
- PHOD: www.healthscotland.com/scotlands-health/population/index.aspx
- GCPH: www.gcph.co.uk
- Scottish Government (Health ASD) projects:
karen.macnee@scotland.gsi.gov.uk
- Scottish Observatory for Work & Health:
www.gla.ac.uk/departments/hwlgroupp/scottishobservatoryforworkhealth
- SCPHRP: www.scphrp.ac.uk
- ScotPHN: www.scotphn.net
- Go Well: www.gowellonline.com