Public Health Information Network for Scotland (PHINS)

An update on Scottish health information projects

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Content

• What are PHINS and ScotPHO?
• Rapid updates of work from ScotPHO and selected others...
  • Information Services Division (ISD)
  • Health Scotland (HS)
  • Glasgow Centre for Population Health (GCPH)
  • Scottish Government Analytical Services Division (ASD)
  • Medical Research Council Social and Public Health Sciences Unit (MRC SPHSU)
  • Scottish Collaboration for Public Health Research and Policy (SCPHRP)
• Keeping in touch
• Feedback and evaluation
Public Health Information Network for Scotland (PHINS)

• Going for 11 years
• Aims to keep professionals up to date with national/local developments in sphere of public health ‘information’... and research
• Part of ScotPHO...
Scottish Public Health Observatory (ScotPHO)

- Collaboration between ISD, HS and GCPH
- With assistance and support from:
  - National Records for Scotland (NRS) – formerly GROS
  - Health Protection Scotland (HPS)
  - COSLA
  - NHS 24
  - Scottish Government
- ScotPHO website [www.scotpho.org.uk](http://www.scotpho.org.uk)
Updates: ScotPHO

- Online profiling available on website – December 2012
- Drug, alcohol and tobacco use profiles - March 2013
- Community health profiles - Summer 2013
- Alcohol Population Attributable Fractions (PAFs) are being updated and Drug PAFs for Scotland created
- New topics are being added to ScotPHO website on topical issues (e.g. vitamin D and assets) and diversity strands
- Updated Health For All database – November 2012
- Health Inequalities Tools for Scotland (HITs) for alcohol brief interventions, smoking cessation and counterweight – end September 2012 – future extension into wider range of interventions
Updates: ISD Scotland

- Emergency Department activity and healthy birthweight
- Human Papilloma Virus (HPV) vaccination uptake rates, prescribing statistics and smoking cessation service uptake – September 2012
- Scottish suicide report, psychiatric hospital admissions and first drug treatment outcomes report – December 2012
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Updates: Health Scotland

- Mental health indicators set for children and young people
- Adult mental health indicators report – October 2012
- Final and last report of Knowledge, Attitudes and Motivations (KAM) module of Scottish Health Survey (SHeS) – December 2012
- Alcohol (MESAS) – preliminary analysis of impact of discount ban, sales validity report, update of alcohol sales data
- Alcohol (MESAS) annual report – November 2012
- Long-term trends in inequalities in mortality by social class in Scotland – soon (ish)
Updates: MRC SPHSU

• Comparisons of mortality in the Scottish Health Survey (SHeS) linked dataset with Scottish mortality data
  [particularly relevant to work on explaining differences between alcohol sales data and self-reported alcohol consumption data]
Updates: Scottish Collaboration for Public Health Research and Policy

- Report of pilot study collecting pre-school development data and linking to subsequent and health and social outcomes – October 2012
  [has relevance to future routine monitoring of health inequalities across the lifecourse]
Updates: Scottish Government Health Analytical Services Public Health and Sport Team

- Scottish Health Survey (SHeS) topic reports
  - Obesity Older People’s Health Equalities Groups - Oct 2012

- Scottish Health Survey (SHeS) Annual Report – September 2012
  - separate volumes for adults and children
  - web tables including health board breakdowns for 2008-2011
• Long term monitoring of health inequalities – every October
• Indicators to monitor progress of the Prevention of Obesity Route Map – every October
• Harmonised core for SG large population surveys
  – Results will be pooled across surveys, increasing opportunities for smaller geographical and more detailed analysis.
  – First results due end 2013.
• Programme Budgeting – testing the approach in Scotland
• Social Capital and Health – findings from the Scottish Health Survey and Scottish Social Attitudes Survey- forthcoming
• Evaluation of the Family Nurse Partnership Programme in NHS Lothian- Late Pregnancy and Postpartum
• Alcohol Minimum Pricing Model – updated
• Active Nation Legacy Baseline - September 2012
Updates: GCPH

• A number of projects being discussed today…
• 2nd phase of European post-industrial regions project: final report (+ 4 case study reports) now available from GCPH website
• ‘3 cities’ programme of research continuing (some results early next year)
• ‘Understanding Glasgow’ (aka The Glasgow Indicators Project) website
Keeping in touch and making ScotPHO/PHINS better...

- PHINS Bulletin giving details of local rather than national projects is available annually for those signed up
- We produce weekly news alerts on new material relevant to Scottish health information for those signed up
- We welcome your feedback on today – reply to Sandra’s email
- We want to improve the service ScotPHO provides – board visits, emails to understand our reach, feedback welcome
The Scottish Public Health Observatory (ScotPHO) collaboration is led by ISD Scotland and NHS Health Scotland, and includes the Glasgow Centre for Population Health, National Records of Scotland and Health Protection Scotland.
And finally...
Excess Scottish/Glasgow mortality papers:


Equality group papers:


• Stefler D, Bhopal R, Fischbacher CM. Might infection explain South Asians' higher coronary heart disease risk?: systematic review comparing prevalence rates with White populations in developed countries. *Public Health* 2012. Published online at http://dx.doi.org/10.1016/j.puhe.2012.01.033

Alcohol papers:

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Other:


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Further details

- ScotPHO: [www.scotpho.org.uk](http://www.scotpho.org.uk)
- PHINS (including Bulletin): [www.scotpho.org.uk/phins](http://www.scotpho.org.uk/phins)
- ISD Scotland: [www.isdscotland.org](http://www.isdscotland.org)
- SHIP: [http://www.scot-ship.ac.uk](http://www.scot-ship.ac.uk)
- Health Scotland: [www.healthscotland.com](http://www.healthscotland.com)
- GCPH: [www.gcph.co.uk](http://www.gcph.co.uk)
- Understanding Glasgow: [www.understandingglasgow.com](http://www.understandingglasgow.com)