

Public Health England: Progress report

Gyles Glover

Learning Disabilities Health Intelligence Network



What the LD Intelligence Network is doing

- Searching for evidence of what works.
 - Systematic review
 - Effectiveness of interventions
 - For conditions associated with excess mortality
 - In people with LD
- Working on how to get proper mortality monitoring





Getting better data for the whole country



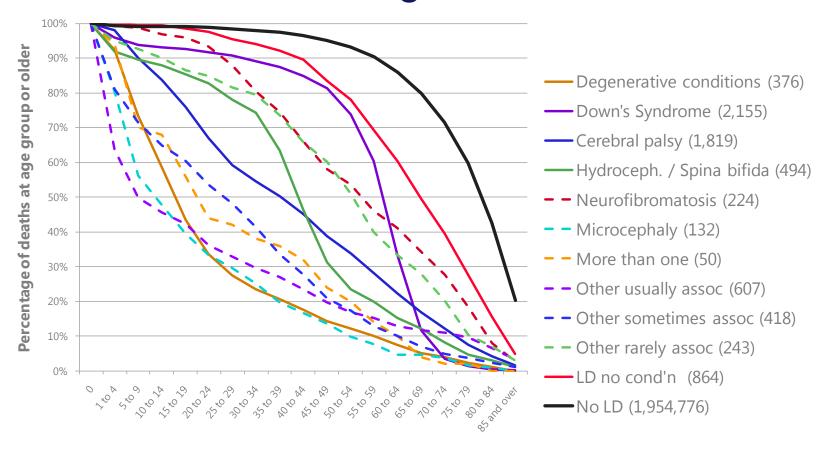
or the Mentar Capacity Act and the person referred to a specialist palliative care team.

- 16 Improved systems to be put in place nationally for the collection of standardised mortality data about people with learning disabilities.
- 17 Systems to be put in place to ensure that local learning disability mortality data is



National data can show important trends

Profile of ages at death









The Challenge

- Death certificates alone not enough
 - Most don't identify the person as having a LD
 - NOT bad recording the certificate doesn't ask
 - Need to identify all death certificates where deceased had a LD
 - Also need to know population to which they relate
 - Need to allow for different age / sex pattern for people with LD
 - Comparison to mortality in local area



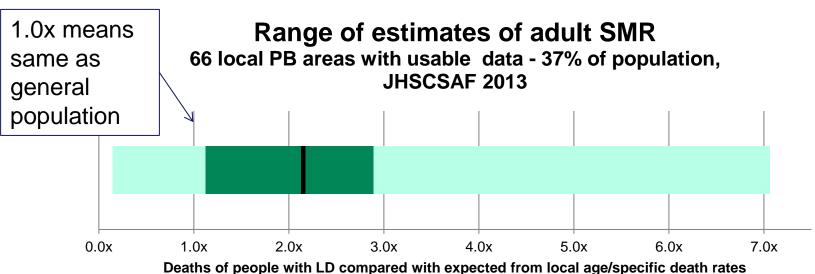
GP learning disability registers

- Should include all adults known to GPs to have LD
- Regularly maintained
- Used for DES Health Checks
- Identify population numbers for registers (206,132 is latest total)
- Identify all deaths where deceased is on register





2013 Self Assessment Framework Local SMR estimates



Local areas asked:

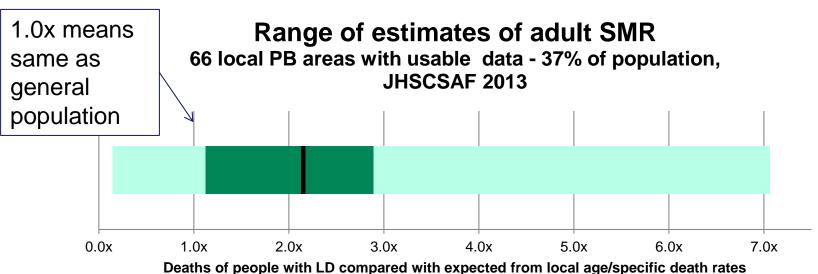
- Numbers with LD by broad age bands
- Numbers of deaths of people with LD same age bands
- Compared with population and mortality statistics for same areas

Median: 2.2x

Inter-quartile range: 1.1– 2.9



2013 Self Assessment Framework Local SMR estimates



Problems with this:

- Lot of work locally
- More than half country couldn't do it
- Low values probably mean missing mortality data – so how accurate are the rest?

Median: 2.2x

Inter-quartile range: 1.1–2.9



Planned solution

- National collection of data from GP practice records
- System already exists (used for GP bonus payments)
- Linkage to Death certificates by Health and Social Care Information System
- Analysis should allow
 - All-causes SMR for most local authorities
 - Cause specific regions or national







- Complex technically and for Information Governance
- Date uncertain. Possibly late 2014



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