How does this health board compare to Wales as a whole?

Lung cancer incidence rate 2009-2013

Summary
- The highest incidence rates are generally some, but not all, of Cardiff’s most deprived areas and Barry – lower incidence occurs across most of the Vale and northern Cardiff
- The deprivation incidence and mortality gradients are steeper than for Wales, with higher rates in all deprivation fifths apart from the least deprived
- There is no clear deprivation gradient in survival, but one year survival is lower than Wales in the most deprived fifth of areas – where most cases occur - and is considerably lower in the middle deprived fifth

Lung cancer mortality rate, 2009-2013
Cancer in Cardiff and Vale University Health Board’s population
Official Statistics 2013 data published February 2015

Summary
• Health board incidence rate variation is widest for prostate, then lung, breast and colorectal (bowel) cancers
• CVUHB incidence rates for most of the common cancers are similar to Wales, but melanoma is higher and liver cancer is slightly higher than Wales – this unlikely to be due to chance
• CVUHB breast and colorectal (bowel) cancer incidence are the lowest in Wales
• Health board mortality rate variation is widest for lung, and then for breast, prostate, colorectal (bowel) and liver cancers
• CVUHB breast cancer mortality rate is the lowest in Wales, but liver cancer is slightly higher than Wales and this is unlikely to be due to chance

Cancer incidence rate 2009-2013
Cardiff and Vale University Other Health Boards Wales

Cancer mortality rate 2009-2013
Cardiff and Vale University Other Health Boards Wales

Summary
• Health board variation in one year survival is widest for ovarian, oesophageal and brain & CNS cancers
• CVUHB has the highest one year survival for brain & CNS cancer - nearly six percentage points higher than Wales and over 13 percentage points higher than the health board with the lowest survival
• One year survival for oesophageal cancer is nearly five percentage points lower than Wales
• Five year survival varies considerably between health boards for most common cancers, apart from breast and lung
• Amongst the CVUHB population, five year survival from prostate, breast, head and neck and oesophageal cancer are higher than Wales as a whole

One year survival 2008-2012
Cardiff and Vale University Other Health Boards Wales

Five year survival 2004-2008
Cardiff and Vale University Other Health Boards Wales