

## **Skill building task – Health in the community**

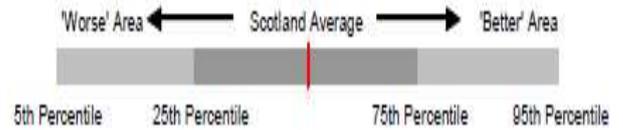
Using Community Health Profiles - [www.scotpho.org.uk](http://www.scotpho.org.uk)

- 1) Click on the hyper-link on the home page to [Community Health and Wellbeing Profiles](#)
- 2) Scroll down the page to find your local authority area.
- 3) For each Local Authority area you will see 4 options
  - CHP Profile  (909KB)
  - Children & Young People Profile  (616KB)
  - Spine Chart Pack  (2.6MB)
  - Sub CHP Chart Tool  (5MB)
- 4) Select **Sub CHP Chart Tool**
- 5) When prompted OPEN the file (this may take some time)
- 6) It will open as a new EXCEL file on your computer – go to this file.
- 7) At the top of the screen there will probably be a security warning saying ‘macros have been disabled’ – press the options button and enable macros
- 8) You should now have a green screen giving you 3 different OUTPUT OPTIONS – click on ‘intermediate zone spine chart’
- 9) Choose your IZ Zone from the list – it will appear below the list in blue – click on the blue words to open the file.
- 10) Go back to the web page – your spine chart should appear. – *You may need to increase the viewing magnification on your screen if the text is too small to read.*



This key to reading the information in the spine charts will help make sense of what you are seeing in the table.

- Statistically significantly 'worse' than Scottish average
- Statistically not significantly different from Scottish average
- Statistically significantly 'better' than Scottish average
- Statistically significant difference compared to Scottish average
- △ No significance can be calculated



Domain	Indicator	Number	Measure	Type	Scot. Average	Worst	Scotland Average	Best
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There is also additional information about how the statistics are reported at the bottom of the spine chart.

**Looking at the Spine Chart you have chosen**

- a) Which area are you looking at? \_\_\_\_\_
- b) Can you find an example of where your area is 'statistically significantly better than the Scottish average' (the blue spots)?

What is the indicator? \_\_\_\_\_

How is it measured? \_\_\_\_\_

What does this show about the area?

\_\_\_\_\_

\_\_\_\_\_



- c) Can you find an example of where your area is 'statistically significantly worse than the Scottish average' (the red spots)?

What is the indicator? \_\_\_\_\_

How is it measured? \_\_\_\_\_

What does this show about the area?

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- d) Can you find an example of where there is a 'statistically significantly difference from the Scottish average' (the yellow spots)?

What is the indicator? \_\_\_\_\_

How is it measured? \_\_\_\_\_

What does this show about the area?

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