

Early Staging Projection Tool - Briefing for Cheshire and Merseyside Cancer Alliance

Background

The NHS Long Term Plan (LTP) has outlined an ambition of diagnosing three quarters of all stageable cancers at stages 1 and 2 by 2028. Cancer Alliances have been asked to lead five year planning for cancer in their area. Many of the specific LTP commitments for cancer are designed to drive early diagnosis. The Cancer Alliance Data, Evidence and Analysis Service (CADEAS) has developed a tool that allows Cancer Alliances to look in more detail at their early diagnosis data.

The tool is aimed at helping Cancer Alliances to:

- Explore current and historical data on early diagnosis;
- Identify tumour groups and geographies where early diagnosis rates significantly differ to other areas;
- Model the potential impact of early diagnosis interventions locally.

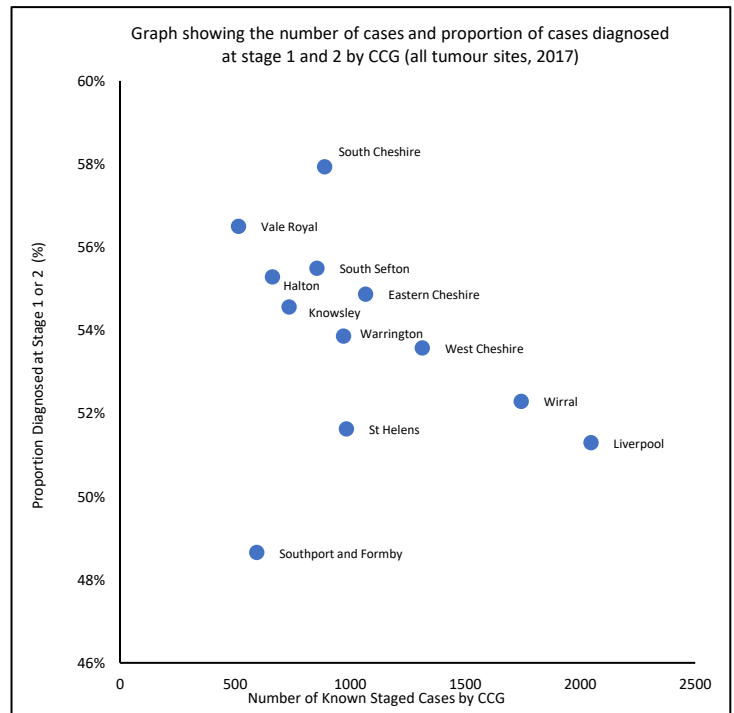
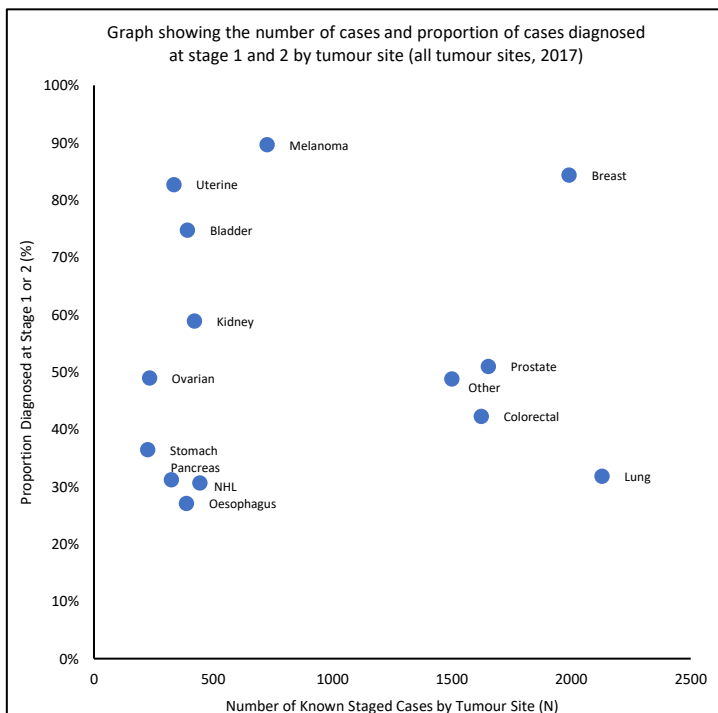
Key findings

Using the most recent staging data (2017) from the National Cancer Registry for staged cancer cases, all tumour sites, in Cheshire and Merseyside Cancer Alliance:

Early diagnosis rate		53.5%
Percentage point difference from England*	●	-0.2
Percentage point difference from the Cancer Alliance with highest early diagnosis rate*	●	-3.6
NHS South Cheshire CCG has the highest early diagnosis rate		57.9%
NHS Southport and Formby CCG has the lowest early diagnosis rate		48.7%
Melanoma cancer has the highest early diagnosis rate		89.7%
Oesophagus cancer has the lowest early diagnosis rate		27.1%

Each 1% increase in the early diagnosis rate in Cheshire and Merseyside equates to approximately 145 cases being diagnosed earlier.

Analysis by tumour site



* Green denotes statistically significantly higher, amber denotes similar to, and red denotes statistically significantly lower diagnosis rates than the comparator. Please note all results have not been adjusted, and comparisons between Cancer Alliances and national results should be interpreted with caution.