GP Practice profiles for cancer Example of a Practice output

Cancer indicators in DR SMITH's SURGERY (X46332), ANOTHER PCT (5XX)

These profiles provide comparative information for benchmarking and reviewing variations at a General Practice level. They are intended to help primary care think about clinical practice and service delivery in cancer and, in particular, early detection and diagnosis. They are not for the purpose of performance management and there are no 'right or wong' answers. PCT data are based on aggregated practice data and may not be comparable to other sources - see Metadata document.

Practice population (2008/09): 10,12

PCT population (all practices): 168,907 Please note: Bowel screening indicators are based on less than 30 but over 12 months of data.

Practice is significantly different from PCT mean
Practice is not significantly different than PCT mean
Statistical significance can not be assessed
England mean
Lowest PCT 25th PCT PCT 75th
in PCT Percentile mean Percentile Highest in PCT

									Practice rates or proportion in PCT				
Domain	ı	Indicator (Rate or Proportion in brackets)	Practice indicator value	Practice indicator rate or proportion	Lower 95% confidence limit	Upper 95% confidence limit	PCT mean	England mean	Lowest practice	Range	Highest practice	Source	Period
	1	Practice Population aged 65+ (% of population in this practice aged 65+)	1493	14.8%	14.1%	15.5%	17.0%	15.6%	10.1%	•	24.7%	PBC	April 2009
Spics	2	Socio-economic deprivation, "Quintile 1" = affluent (% of population income deprived)	Quintile 4	19.6%	18.8%	20.4%	19.7%	15.9%	10.2%	♦ 0	32.8%	APHO	March 2010
Demographics	3	New cancer cases (Crude incidence rate: new cases per 100,000 population)	51	504	375	663	504	412	235	♦ •	973	NCIN/UKACR	2007
	4	Cancer deaths (Crude mortality rate: deaths per 100,000 population)	26	257	168	376	278	236	66	••	503	PCMD	2009
	5	Prevalent cancer cases (% of practice population on practice cancer register)	158	1.6%	1.3%	1.8%	1.1%	1.3%	0.3%	• •	2.1%	QOF	2008/09
Cancer screening	6	Females, 50-70, screened for breast cancer in last 36 months (3 year coverage, %)	837	70.1%	67.4%	72.6%	71.5%	71.8%	49.7%	•	79.6%	Open Exeter	2007/08-2009/10
	7	Females, 50-70, screened for breast cancer within 6 months of invitation (Uptake, %)	13	28.9%	17.7%	43.4%	65.5%	74.4%	0.0%	→	77.4%	Open Exeter	2009/10
	8	Females, 25-64, attending cervical screening within target period (3.5 or 5.5 year coverage, %)	1964	80.2%	78.6%	81.8%	79.3%	75.4%	65.0%	♦	88.5%	Open Exeter	2004/05-2009/10
	9	Persons, 60-69, screened for bowel cancer in last 30 months (2.5 year coverage, %)	541	54.8%	51.7%	57.9%	51.6%	40.2%	35.3%	♦	59.0%	Open Exeter	2007/08-2009/10
	10	Persons, 60-69, screened for bowel cancer within 6 months of invitation (Uptake, %)	292	60.2%	55.8%	64.5%	56.8%	55.1%	40.4%	•	64.8%	Open Exeter	2009/10
Times	11	Two-week wait referrals (Number per 100,000 population)	162	1601	1364	1867	1417	1610	157		2599	CWT	2009
	12	Two-week wait referrals (Indirectly age standardised referral ratio)	162	100.9%	85.9%	117.7%	n/a	100.0%	10.5%	•	158.6%	CWT	2009
	13	Two-week referrals with cancer (Conversion rate: % of all TWW referrals with cancer)	24	14.8%	10.2%	21.1%	14.5%	11.2%	5.7%	••	50.0%	CWT	2009
Waiting	14	Number of new cancer cases treated (% of which are TWW referrals)	48	50.0%	36.4%	63.6%	44.5%	42.9%	12.5%	◆ •	85.7%	CWT	2009
Cancer Wa	15	Two-week wait referrals with suspected breast cancer (Number per 100,000 population)	47	464	341	618	359	329	0	◆ •	702	CWT	2009
	16	Two-week wait referrals with suspected lower GI cancer (Number per 100,000 population)	38	375	266	515	270	251	0	• •	771	CWT	2009
Ö	17	Two-week wait referrals with suspected lung cancer (Number per 100,000 population)	7	69	28	143	70	66	0	O O	209	CWT	2009
	18	Two-week wait referrals with suspected skin cancer (Number per 100,000 population)	10	99	47	182	146	280	0	•	566	CWT	2009
Presentation & diagnostics	19	In-patient or day-case colonoscopy procedures (Number per 100,000 population)	103	1018	831	1234	877	513	302	♦	1419	HES	2008/09
	20	In-patient or day-case sigmoidoscopy procedures (Number per 100,000 population)	40	395	282	538	324	380	55		682	HES	2008/09
	21	In-patient or day-case upper GI endoscopy procedures (Number per 100,000 population)	134	1324	1109	1568	1374	999	729	♦ 	2385	HES	2008/09
	22	Number of emergency admissions with cancer (Number per 100,000 population)	48	474	350	629	583	691	239	•	1122	HES	2008/09
	23	Number of emergency presentations (% of presentations)	4	14.3%	5.7%	31.5%	33.7%	23.7%	12.5%		100.0%	RtD	2007
	24	Number of managed referral presentations (% of presentations)	18	64.3%	45.8%	79.3%	46.8%	48.6%	0.0%	♦	87.5%	RtD	2007
	25	Number of other presentations (% of presentations)	6	21.4%	10.2%	39.5%	19.4%	27.7%	0.0%	○ ◆	50.0%	RtD	2007

This is the first time such an initiative has been undertaken nationally for cancer, and we welcome comments and suggestions as to how to make future versions and iterations more relevant and useful for those who will use them. You can email us with your feedback at profiles@ncin.org.uk





