

## CRN SWP Business Intelligence Unit

Name of report:	Cancer Update Q1 2017/2018
Release date:	18 <sup>th</sup> July 2017
Data source(s) used:	Portfolio ODP
Data cut-off:	17th July 2017
Brief Summary:	Summary of recruitment activity to cancer sub specialty group portfolios nationally and regionally for Q1 of 2017/2018 with further breakdown of Breast recruitment

# Cancer – National Sub-Specialty Recruitment Summary



National Institute for  
Health Research

Sub-Specialty Group	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
All Sub-Specialties (migration)	84	2658	583	11	123	49				
Biomarkers and imaging	10		38	94	18	233	127			
Brain Cancer	100	101	397	519	694	841	765	255	292	54
Breast Cancer	15077	21318	29805	34658	26231	13656	11728	7942	9726	2025
Children and YP	668	751	984	1350	1611	2643	2714	2206	1735	343
Colorectal Cancer	4363	6432	6447	9319	9325	7208	2489	2668	2543	451
Gynaecological Cancers	37914	1841	2005	1763	844	1440	1721	2184	3118	559
Head and Neck Cancer	424	1035	1705	2565	2923	2982	2430	1139	1793	805
Lung Cancer	2668	3043	3855	7979	11029	5648	5197	5572	7262	1212
Malignant Haem and Lymphoma	3616	4258	6880	8693	8879	8038	7302	7317	9416	1924
Palliative and Supportive Care	1243	1280	1563	1133	814	1714	1762	3140	4274	1466
Primary Care	17	10	701	3078	2169	1363	229			
Psychosocial Oncology and Survivorship	1007	1743	2107	3670	1241	1518	2164	3052	1583	358
Radiotherapy									7	1
Sarcoma	175	229	242	268	376	165	252	178	404	44
Skin Cancer	644	763	1107	1127	574	879	712	601	335	116
Upper GI	2749	2749	3517	3884	2846	2718	2852	2764	2805	456
Urology	5652	6882	7136	7165	8243	10651	9965	10360	14441	2638
<b>Grand Total</b>	<b>76411</b>	<b>55093</b>	<b>69072</b>	<b>87276</b>	<b>77940</b>	<b>61746</b>	<b>52409</b>	<b>49378</b>	<b>59734</b>	<b>12452</b>

# Cancer – National Sub-Specialty Recruitment Summary Percentage of Total Recruitment



National Institute for  
Health Research

Sub-Specialty Group	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
All Sub-Specialties (migration)	0.11%	4.82%	0.84%	0.01%	0.16%	0.08%	0.00%	0.00%	0.00%	0.00%
Biomarkers and imaging	0.01%	0.00%	0.06%	0.11%	0.02%	0.38%	0.24%	0.00%	0.00%	0.00%
Brain Cancer	0.13%	0.18%	0.57%	0.59%	0.89%	1.36%	1.46%	0.52%	0.49%	0.43%
Breast Cancer	19.73%	38.69%	43.15%	39.71%	33.66%	22.12%	22.38%	16.08%	16.28%	16.26%
Children and YP	0.87%	1.36%	1.42%	1.55%	2.07%	4.28%	5.18%	4.47%	2.90%	2.75%
Colorectal Cancer	5.71%	11.67%	9.33%	10.68%	11.96%	11.67%	4.75%	5.40%	4.26%	3.62%
Gynaecological Cancers	49.62%	3.34%	2.90%	2.02%	1.08%	2.33%	3.28%	4.42%	5.22%	4.49%
Head and Neck Cancer	0.55%	1.88%	2.47%	2.94%	3.75%	4.83%	4.64%	2.31%	3.00%	6.46%
Lung Cancer	3.49%	5.52%	5.58%	9.14%	14.15%	9.15%	9.92%	11.28%	12.16%	9.73%
Malignant Haem and Lymphoma	4.73%	7.73%	9.96%	9.96%	11.39%	13.02%	13.93%	14.82%	15.76%	15.45%
Palliative and Supportive Care	1.63%	2.32%	2.26%	1.30%	1.04%	2.78%	3.36%	6.36%	7.16%	11.77%
Primary Care	0.02%	0.02%	1.01%	3.53%	2.78%	2.21%	0.44%	0.00%	0.00%	0.00%
Psychosocial Oncology and Survivorship	1.32%	3.16%	3.05%	4.21%	1.59%	2.46%	4.13%	6.18%	2.65%	2.88%
Radiotherapy	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.01%
Sarcoma	0.23%	0.42%	0.35%	0.31%	0.48%	0.27%	0.48%	0.36%	0.68%	0.35%
Skin Cancer	0.84%	1.38%	1.60%	1.29%	0.74%	1.42%	1.36%	1.22%	0.56%	0.93%
Upper GI	3.60%	4.99%	5.09%	4.45%	3.65%	4.40%	5.44%	5.60%	4.70%	3.66%
Urology	7.40%	12.49%	10.33%	8.21%	10.58%	17.25%	19.01%	20.98%	24.18%	21.19%

# Cancer – SWP Sub-Specialty Recruitment Summary



National Institute for  
Health Research

Sub-Specialty Group	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
All Sub-Specialties (migration)										
Biomarkers and imaging										
Brain Cancer		1	2	3	2	19	25	24	35	12
Breast Cancer	492	644	766	610	663	754	270	361	591	94
Children and YP					14	32	14	3	3	
Colorectal Cancer	169	487	235	418	205	97	72	97	116	21
Gynaecological Cancers	26	123	170	80	57	62	106	79	78	10
Head and Neck Cancer	4	69	39	84	27	48	57	12	17	5
Lung Cancer	63	85	68	78	57	51	49	30	91	9
Malignant Haem and Lymphoma	146	173	240	240	238	247	272	230	282	61
Palliative and Supportive Care			70	36	7	22	100	156	27	1
Primary Care										
Psychosocial Oncology and Survivorship							5	1		8
Radiotherapy										
Sarcoma		2	3		5	10			34	
Skin Cancer	9	11	25	18	19	45	23	6	3	7
Total										
Upper GI	106	111	164	109	31	76	123	126	98	21
Urology	185	254	230	147	224	354	452	490	663	156

# Cancer – National Sub-Specialty 2017-18 Recruitment Ranking (raw data)



National Institute for  
Health Research

CRN	All Sub-Specialties (migration)	Biomarkers and imaging	Brain Cancer	Breast Cancer	Children and YP	Colorectal Cancer	Gynaecological Cancers	Head and Neck Cancer	Lung Cancer	Malignant Haem and Lymphoma	Palliative and Supportive Care	Psychosocial Oncology and Survivorship	Radiotherapy	Sarcoma	Skin Cancer	Upper GI	Urology
East Midlands	-	-	10	7	1	9	5	11	7	7	3	10	2	3	8	4	8
Eastern	-	-	1	2	5	11	3	6	6	4	9	1	2	9	3	9	9
Greater Manchester	-	-	10	5	12	3	6	1	9	9	7	6	2	7	8	6	2
Kent, Surrey and Sussex	-	-	10	14	13	13	8	13	14	13	2	3	2	9	14	13	1
North East and North Cumbria	-	-	6	13	6	12	3	10	11	8	14	8	2	5	10	14	10
North Thames	-	-	6	1	3	15	1	9	4	10	1	11	2	1	12	11	3
North West Coast	-	-	4	11	4	7	9	4	1	15	11	4	2	9	4	5	15
North West London	-	-	10	9	13	1	7	12	13	14	10	15	2	9	14	6	14
South London	-	-	10	6	8	4	2	8	10	5	4	7	1	2	2	3	5
South West Peninsula	-	-	2	10	13	8	12	15	15	12	13	9	2	9	6	12	7
Thames Valley and South Midlands	-	-	6	12	7	9	11	14	12	6	14	12	2	9	6	15	11
Wessex	-	-	10	4	10	2	13	4	2	2	8	5	2	8	5	2	12
West Midlands	-	-	5	3	9	6	10	7	3	3	6	13	2	4	12	1	6
West of England	-	-	3	14	11	13	15	3	8	11	12	13	2	9	10	6	13
Yorkshire and Humber	-	-	6	8	2	4	14	2	5	1	5	2	2	5	1	10	4

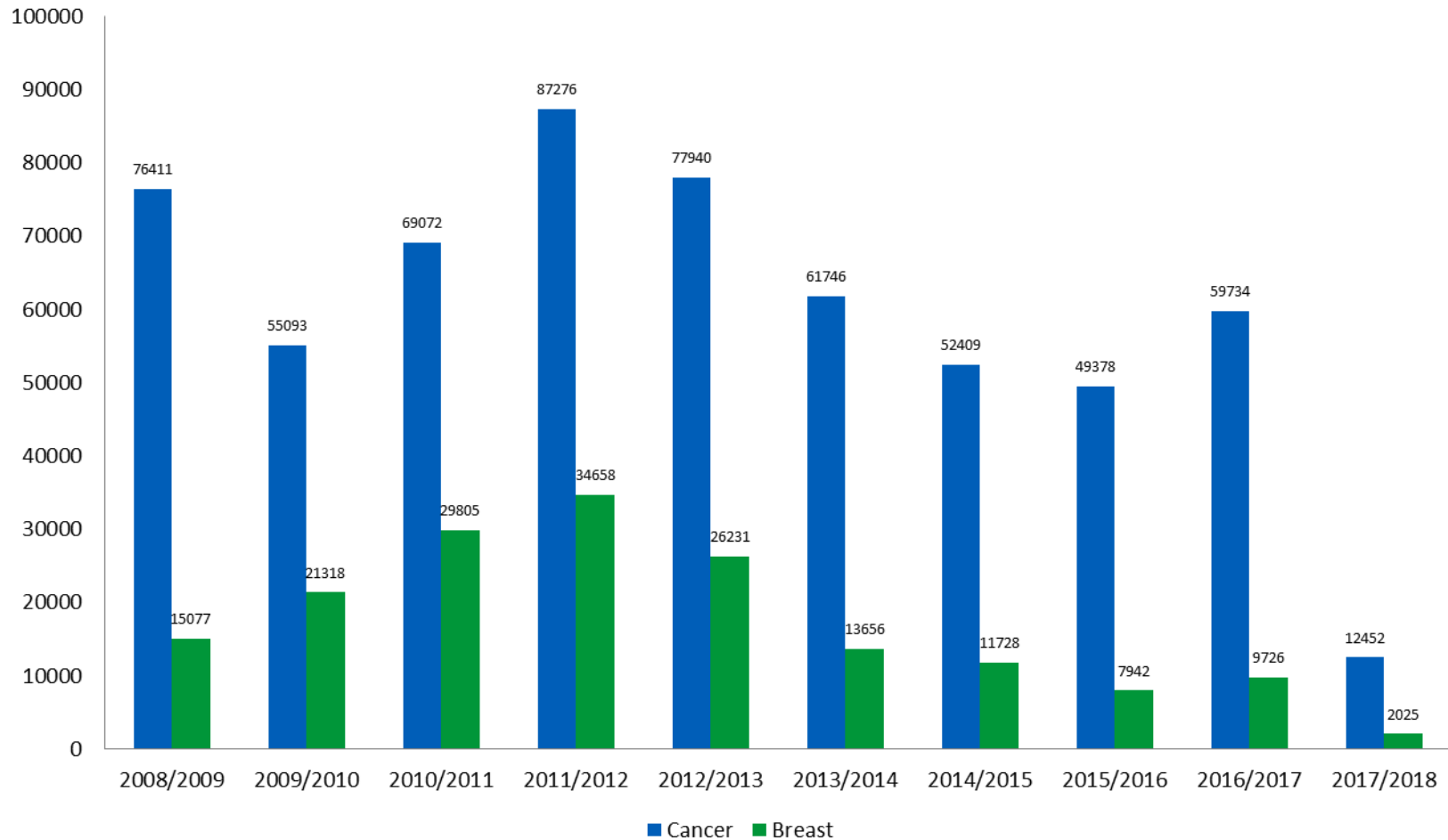
# Cancer – National Sub-Specialty 2017-18 Recruitment Ranking (Adjusted by Population)



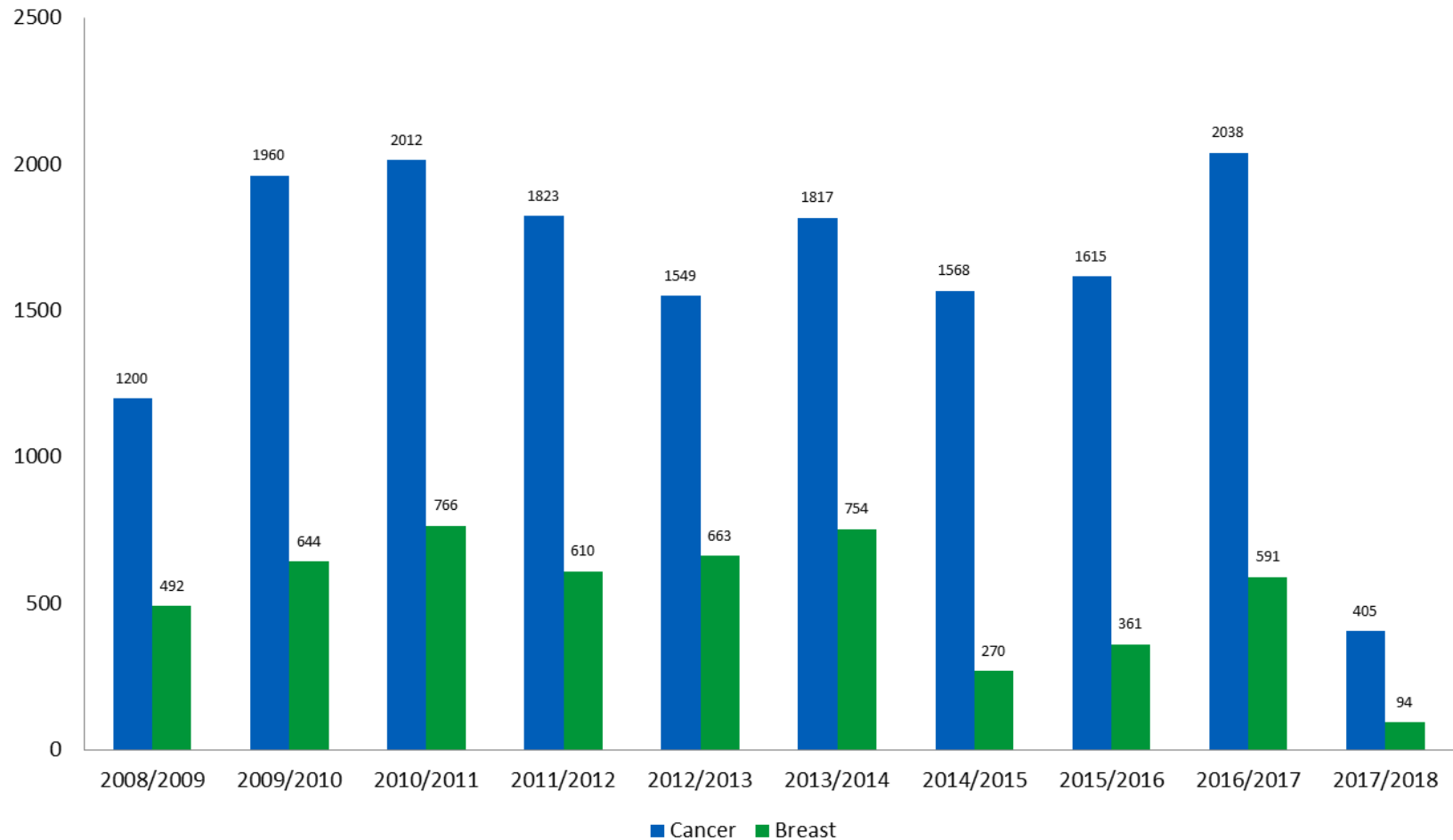
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Health Research

CRN	All Sub-Specialties (migration)	Biomarkers and imaging	Brain Cancer	Breast Cancer	Children and YP	Colorectal Cancer	Gynaecological Cancers	Head and Neck Cancer	Lung Cancer	Malignant Haem and Lymphoma	Palliative and Supportive Care	Psychosocial Oncology and Survivorship	Radiotherapy	Sarcoma	Skin Cancer	Upper GI	Urology
East Midlands	-	-	10	10	4	13	7	12	9	11	4	10	2	3	9	9	11
Eastern	-	-	2	3	6	10	6	6	6	4	10	1	2	9	3	10	10
Greater Manchester	-	-	10	4	11	3	5	1	8	8	6	6	2	6	8	6	1
Kent, Surrey and Sussex	-	-	10	15	13	14	10	14	15	14	2	4	2	9	14	15	2
North East and North Cumbria	-	-	7	14	2	12	3	9	13	7	14	8	2	4	11	14	8
North Thames	-	-	9	2	10	15	1	11	4	13	1	11	2	1	12	12	4
North West Coast	-	-	4	12	3	7	9	4	2	15	11	5	2	9	7	8	15
North West London	-	-	10	5	13	1	4	10	11	12	9	15	2	9	14	2	12
South London	-	-	10	6	7	4	2	7	12	5	3	7	1	2	1	3	5
South West Peninsula	-	-	1	7	13	5	11	15	14	10	13	9	2	9	4	7	3
Thames Valley and South Midlands	-	-	6	9	1	6	8	13	10	3	14	12	2	9	5	13	6
Wessex	-	-	10	1	8	2	13	3	1	2	8	2	2	8	6	1	7
West Midlands	-	-	5	8	12	9	12	8	3	6	7	14	2	5	13	5	13
West of England	-	-	3	13	5	11	14	2	5	9	12	13	2	9	10	4	14
Yorkshire and Humber	-	-	8	11	9	8	15	5	7	1	5	3	2	7	2	11	9

# National Breast Group Recruitment

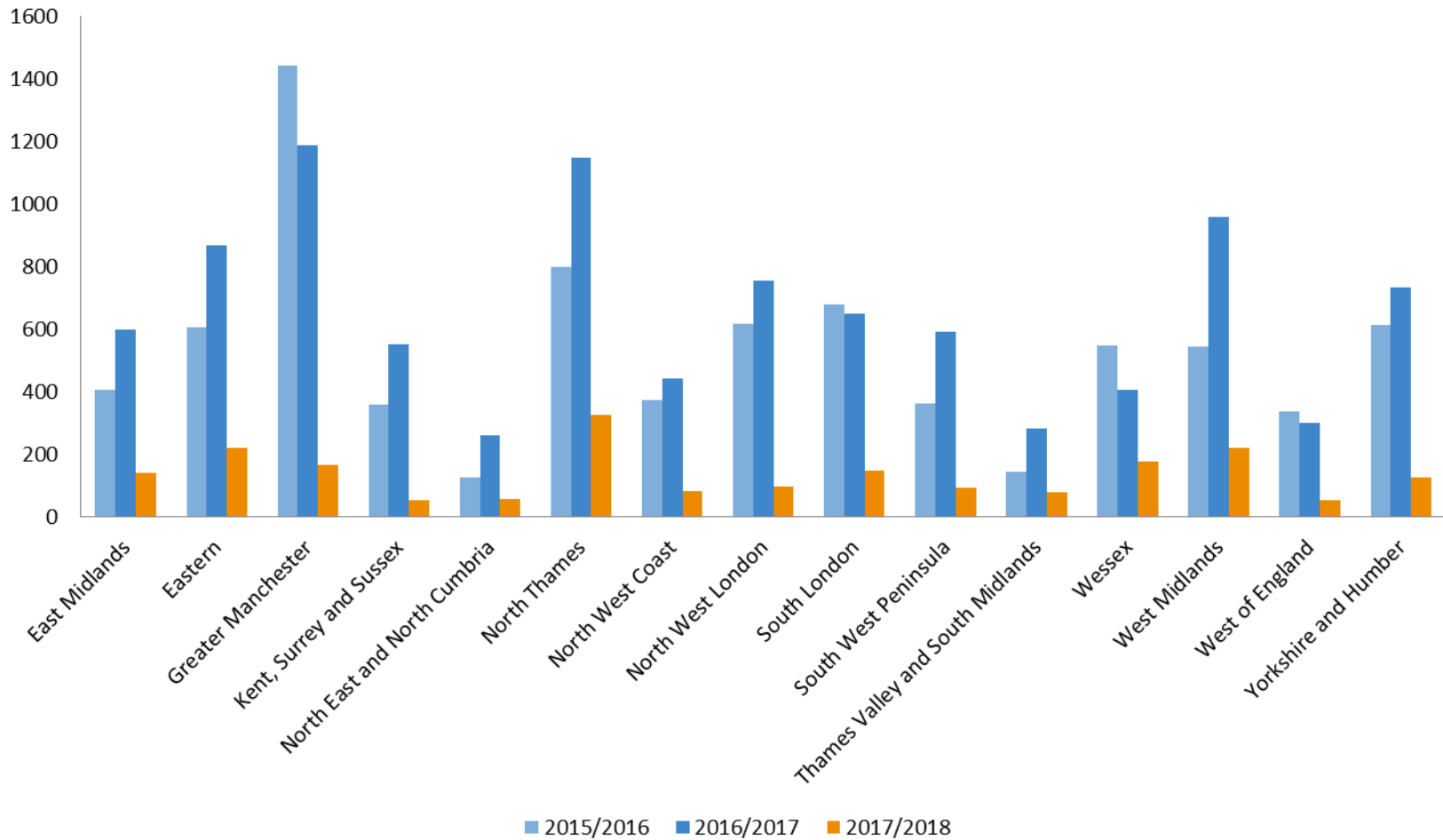


# SWP Breast Group Recruitment





# Breast Group National Perspective



# Breast Group National Perspective

CRN	2016/2017			2017/2018		
	Recruitment	Rank	Adj. for Pop. Rank	Recruitment	Rank	Adj. for Pop. Rank
East Midlands	597	8	10	141	5	10
Eastern	865	4	4	220	3	3
Greater Manchester	1188	1	1	164	6	4
Kent, Surrey and Sussex	552	10	12	52	8	15
North East and North Cumbria	261	15	15	55	3	14
North Thames	1148	2	5	325	1	2
North West Coast	440	11	14	82	9	12
North West London	755	5	2	95	7	5
South London	650	7	6	147	2	6
South West Peninsula	591	9	3	94	12	7
Thames Valley and South Midlands	282	14	13	78	11	9
Wessex	406	12	8	177	13	1
West Midlands	958	3	7	219	10	8
West of England	299	13	11	52	15	13
Yorkshire and Humber	734	6	9	124	14	11

# Breast Group SWP Recruitment

