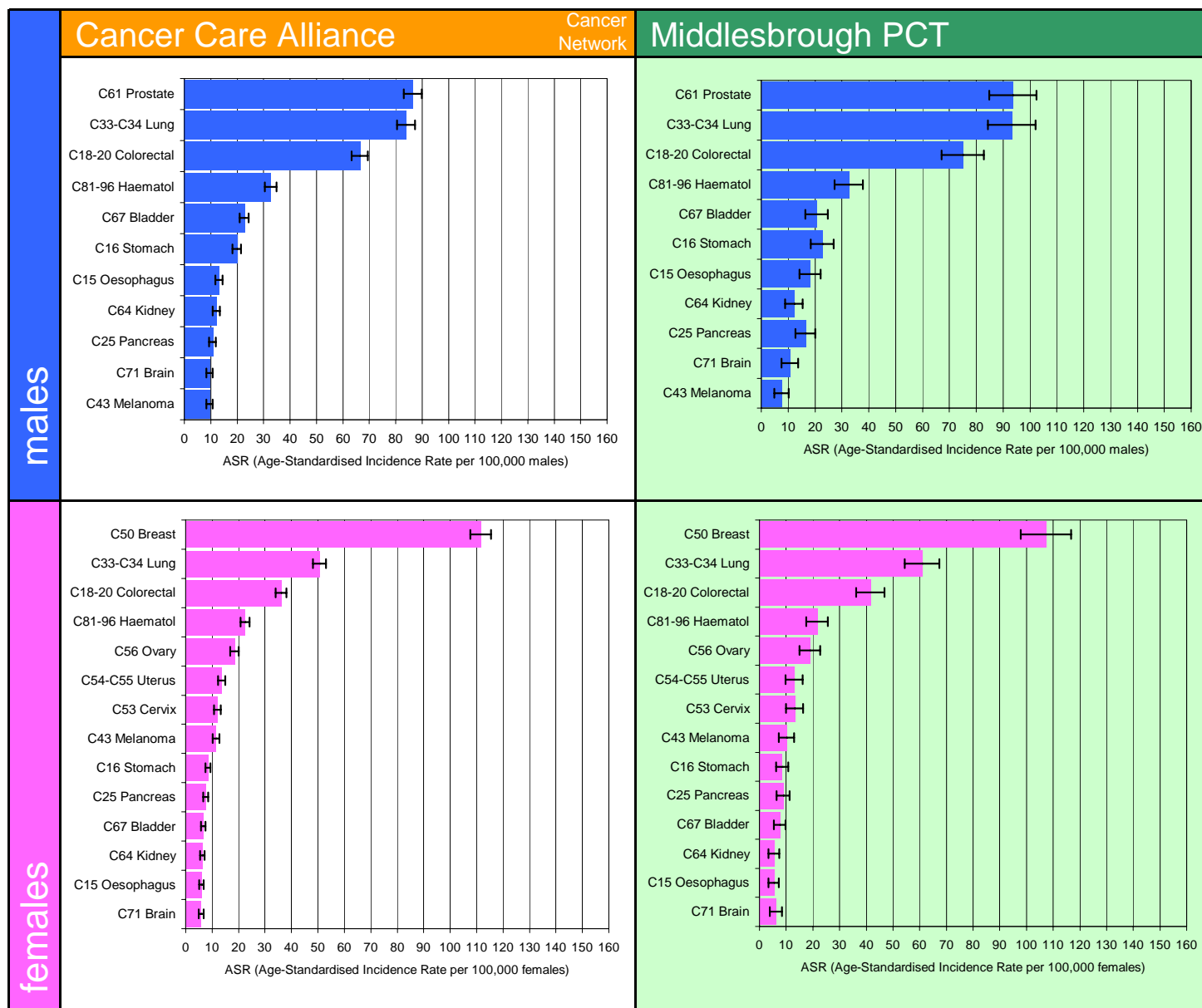


# Middlesbrough PCT (5KM) - Incidence



Middlesbrough PCT		Mean Annual Cases 1998-2002					Incidence		
ICD-10 Code	Male	Incidence Rate		Female	Incidence Rate		All	Incidence Rate	
	Cases	ASR	95% CI	Cases	ASR	95% CI	Cases	ASR	95% CI
C15 Oesophagus	17	18.1	(14.2-22.0)	6	5.3	(3.3-7.3)	23	11.1	(9.0-13.2)
C16 Stomach	22	22.7	(18.4-27.0)	12	8.4	(6.2-10.7)	34	14.8	(12.6-17.1)
C18-20 Colorectal	71	74.9	(67.0-82.8)	53	41.6	(36.3-46.9)	124	57.0	(52.4-61.6)
C25 Pancreas	16	16.4	(12.7-20.1)	11	8.9	(6.4-11.3)	27	12.2	(10.1-14.3)
C33-C34 Lung	89	93.2	(84.4-102.1)	75	60.9	(54.4-67.4)	164	74.7	(69.4-79.9)
C43 Melanoma	6	7.5	(4.9-10.2)	10	10.1	(7.2-13.0)	16	8.9	(6.9-10.8)
C50 Breast	-	-	-	107	107.2	(97.8-116.6)	-	-	-
C53 Cervix	-	-	-	13	13.2	(9.9-16.4)	-	-	-
C54-C55 Uterus	-	-	-	13	13.0	(9.8-16.2)	-	-	-
C56 Ovary	-	-	-	19	18.9	(15.0-22.8)	-	-	-
C61 Prostate	91	93.6	(84.9-102.4)	-	-	-	-	-	-
C64 Kidney	11	12.2	(8.9-15.4)	6	5.3	(3.3-7.4)	17	8.6	(6.7-10.5)
C67 Bladder	19	20.6	(16.4-24.8)	10	7.5	(5.3-9.7)	29	12.9	(10.8-15.1)
C71 Brain	9	10.7	(7.6-13.8)	6	6.2	(3.9-8.4)	16	8.4	(6.5-10.2)
C81-96 Haematol	30	32.6	(27.3-37.9)	24	21.5	(17.5-25.6)	54	26.4	(23.2-29.7)

**Notes:** The figures above are based on PCT resident populations, using postcode mappings supplied on ONS Gridlink (Feb 2004). Incidence data supplied by NYCRIS, mortality data supplied by ONS (incidence & mortality rates per 100,000 directly standardised to the European population). Population data derived from ONS 2001 Census data.

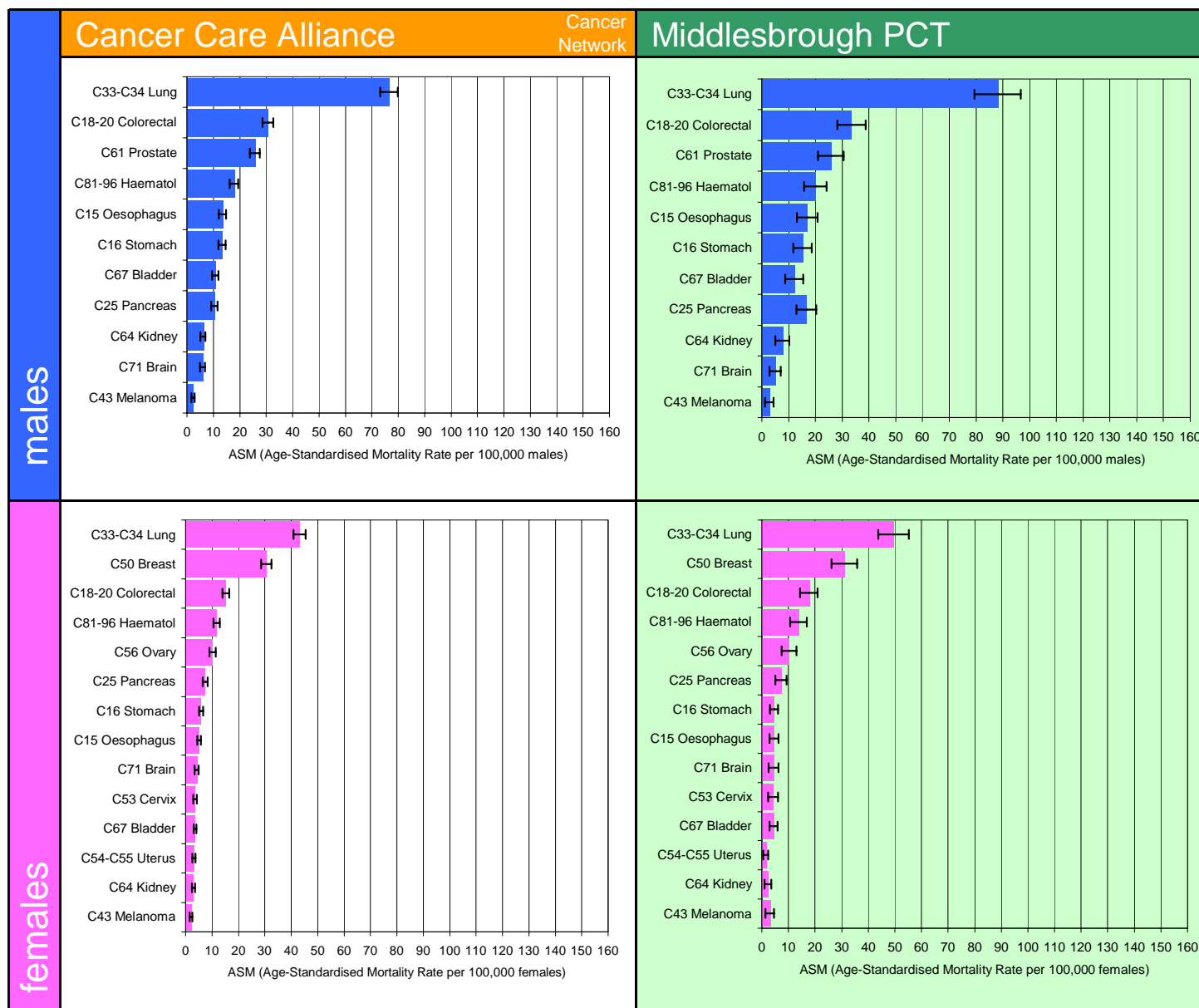
Graphs have been uniformly scaled to accommodate the highest PCT 95% confidence limits. Although figures are quoted over a five year period, numbers and rates by PCT are still quite small with wide confidence intervals. Care should be taken when interpreting results. For further information contact NYCRIS at [infomanager@nycris.org.uk](mailto:infomanager@nycris.org.uk).

# Middlesbrough PCT (5KM) - Mortality



Age-Standardised Mortality Rates (ASM) by Cancer Network & Primary Care Trust 1998-2002

Northern and Yorkshire  
Cancer Registry and Information Service



Middlesbrough PCT		Mean Annual Deaths 1998-2002					Mortality		
ICD-10 Code	Male			Female			All		
	Deaths	Mortality Rate ASM	95% CI	Deaths	Mortality Rate ASM	95% CI	Deaths	Mortality Rate ASM	95% CI
C15 Oesophagus	16	16.9	(13.2-20.7)	6	4.6	(2.9-6.3)	22	10.4	(8.4-12.4)
C16 Stomach	15	15.2	(11.8-18.6)	7	4.6	(3.0-6.1)	23	9.4	(7.6-11.1)
C18-20 Colorectal	32	33.5	(28.2-38.7)	25	17.7	(14.4-21.0)	57	25.0	(22.0-27.9)
C25 Pancreas	16	16.6	(12.9-20.3)	9	7.2	(5.0-9.4)	25	11.4	(9.4-13.5)
C33-C34 Lung	84	88.1	(79.5-96.7)	62	49.5	(43.7-55.3)	146	66.2	(61.2-71.1)
C43 Melanoma	2	2.7	(1.2-4.3)	3	3.0	(1.4-4.5)	5	2.7	(1.7-3.8)
C50 Breast	-	-	-	35	31.0	(26.2-35.8)	-	-	-
C53 Cervix	-	-	-	5	4.3	(2.4-6.1)	-	-	-
C54-C55 Uterus	-	-	-	2	1.5	(0.6-2.4)	-	-	-
C56 Ovary	-	-	-	11	10.2	(7.4-12.9)	-	-	-
C61 Prostate	24	25.8	(21.0-30.6)	-	-	-	-	-	-
C64 Kidney	7	7.7	(5.1-10.2)	3	2.3	(1.0-3.5)	10	4.8	(3.4-6.2)
C67 Bladder	11	12.1	(8.7-15.4)	7	4.4	(2.9-5.9)	18	7.1	(5.6-8.6)
C71 Brain	5	5.0	(2.9-7.1)	4	4.4	(2.5-6.3)	9	4.6	(3.2-6.0)
C81-96 Haematol	18	20.0	(15.8-24.1)	17	13.7	(10.6-16.9)	35	16.1	(13.6-18.5)

**Notes:** The figures above are based on PCT resident populations, using postcode mappings supplied on ONS Gridlink (Feb 2004). Incidence data supplied by NYCRIS, mortality data supplied by ONS (incidence & mortality rates per 100,000 directly standardised to the European population). Population data derived from ONS 2001 Census data.

Graphs have been uniformly scaled to accommodate the highest PCT 95% confidence limits. Although figures are quoted over a five year period, numbers and rates by PCT are still quite small with wide confidence intervals. Care should be taken when interpreting results. For further information contact NYCRIS at [infomanager@nycris.org.uk](mailto:infomanager@nycris.org.uk).

# Middlesbrough PCT (5KM) - Incidence

Crude & Age-Standardised Incidence Rates (ASR) by PCT, Cancer Network & Region, 1998-2002

Northern and Yorkshire  
Cancer Registry and Information Service

Middlesbrough PCT										Mean Annual Cases 1998-2002				Incidence			
ICD-10 Code	Male				Female				All								
	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI					
C00-C96 exc C44	465	540.6	<b>494.1</b>	(473.7-514.6)	427	460.5	<b>380.8</b>	(363.8-397.7)	892	499.0	<b>425.6</b>	(412.7-438.4)					
C18-20 Colorectal	71	82.8	<b>74.9</b>	(67.0-82.8)	53	56.7	<b>41.6</b>	(36.3-46.9)	124	69.2	<b>57.0</b>	(52.4-61.6)					
C33-C34 Lung	89	103.3	<b>93.2</b>	(84.4-102.1)	75	80.8	<b>60.9</b>	(54.4-67.4)	164	91.6	<b>74.7</b>	(69.4-79.9)					
C50 Breast	-	-	-	-	107	115.7	<b>107.2</b>	(97.8-116.6)	-	-	-	-					
C61 Prostate	91	105.4	<b>93.6</b>	(84.9-102.4)	-	-	-	-	-	-	-	-					

Cancer Care Alliance										Mean Annual Cases 1998-2002				Incidence			
ICD-10 Code	Male				Female				All								
	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI					
C00-C96 exc C44	2485	519.6	<b>445.7</b>	(437.7-453.6)	2408	475.8	<b>362.6</b>	(355.8-369.5)	4894	497.1	<b>393.6</b>	(388.5-398.7)					
C18-20 Colorectal	372	77.8	<b>66.4</b>	(63.4-69.5)	271	53.5	<b>36.0</b>	(33.9-38.0)	643	65.3	<b>49.6</b>	(47.9-51.4)					
C33-C34 Lung	479	100.1	<b>83.9</b>	(80.4-87.3)	364	71.9	<b>50.7</b>	(48.2-53.1)	842	85.6	<b>64.5</b>	(62.5-66.5)					
C50 Breast	-	-	-	-	666	131.6	<b>111.5</b>	(107.6-115.5)	-	-	-	-					
C61 Prostate	497	103.8	<b>86.5</b>	(83.0-89.9)	-	-	-	-	-	-	-	-					

Northern & Yorkshire Region (inc South Humber)										Mean Annual Cases 1998-2002				Incidence			
ICD-10 Code	Male				Female				All								
	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI	Cases	Crude Rate	Incidence Rate ASR	95% CI					
C00-C96 exc C44	16130	510.2	<b>434.1</b>	(431.0-437.1)	15963	475.7	<b>357.1</b>	(354.4-359.7)	32093	492.4	<b>384.5</b>	(382.6-386.5)					
C18-20 Colorectal	2306	72.9	<b>61.5</b>	(60.4-62.7)	1848	55.1	<b>35.9</b>	(35.1-36.7)	4154	63.7	<b>47.3</b>	(46.6-47.9)					
C33-C34 Lung	3121	98.7	<b>82.3</b>	(81.0-83.7)	2165	64.5	<b>44.9</b>	(44.0-45.8)	5287	81.1	<b>60.7</b>	(60.0-61.5)					
C50 Breast	-	-	-	-	4416	131.6	<b>111.7</b>	(110.1-113.2)	-	-	-	-					
C61 Prostate	3095	97.9	<b>80.5</b>	(79.2-81.8)	-	-	-	-	-	-	-	-					

# Middlesbrough (5KM) - Mortality

Crude & Age-Standardised Mortality Rates (ASM) by PCT, Cancer Network & Region, 1998-2002

Middlesbrough										Mean Annual Deaths 1998-2002				Mortality			
ICD-10 Code	Male				Female				All								
	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI					
C00-C96 exc C44	283	329.4	<b>300.6</b>	(284.7-316.6)	239	257.7	<b>192.3</b>	(180.8-203.8)	522	292.2	<b>236.7</b>	(227.3-246.0)					
C18-20 Colorectal	32	37.5	<b>33.5</b>	(28.2-38.7)	25	26.5	<b>17.7</b>	(14.4-21.0)	57	31.8	<b>25.0</b>	(22.0-27.9)					
C33-C34 Lung	84	97.2	<b>88.1</b>	(79.5-96.7)	62	67.2	<b>49.5</b>	(43.7-55.3)	146	81.7	<b>66.2</b>	(61.2-71.1)					
C50 Breast	-	-	-	-	35	37.7	<b>31.0</b>	(26.2-35.8)	-	-	-	-					
C61 Prostate	24	27.5	<b>25.8</b>	(21.0-30.6)	-	-	-	-	-	-	-	-					

Cancer Care Alliance										Mean Annual Deaths 1998-2002				Mortality			
ICD-10 Code	Male				Female				All								
	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI					
C00-C96 exc C44	1490	311.4	<b>264.5</b>	(258.4-270.6)	1336	263.9	<b>179.1</b>	(174.5-183.6)	2825	287.0	<b>213.8</b>	(210.2-217.5)					
C18-20 Colorectal	172	36.0	<b>30.7</b>	(28.6-32.7)	127	25.1	<b>15.2</b>	(13.9-16.5)	299	30.4	<b>22.0</b>	(20.9-23.2)					
C33-C34 Lung	437	91.3	<b>76.5</b>	(73.3-79.8)	318	62.7	<b>43.1</b>	(40.9-45.4)	754	76.6	<b>57.1</b>	(55.3-59.0)					
C50 Breast	-	-	-	-	207	40.9	<b>30.5</b>	(28.5-32.5)	-	-	-	-					
C61 Prostate	146	30.6	<b>25.7</b>	(23.8-27.6)	-	-	-	-	-	-	-	-					

Northern & Yorkshire Region (inc South Humber)										Mean Annual Deaths 1998-2002				Mortality			
ICD-10 Code	Male				Female				All								
	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI	Deaths	Crude Rate	Incidence Rate ASM	95% CI					
C00-C96 exc C44	9614	304.1	<b>254.8</b>	(252.5-257.1)	8765	261.2	<b>172.3</b>	(170.5-174.0)	18379	282.0	<b>205.4</b>	(204.1-206.8)					
C18-20 Colorectal	1024	32.4	<b>27.1</b>	(26.3-27.8)	857	25.6	<b>15.1</b>	(14.6-15.6)	1881	28.9	<b>20.3</b>	(19.9-20.7)					
C33-C34 Lung	2818	89.1	<b>74.0</b>	(72.7-75.2)	1901	56.6	<b>38.4</b>	(37.6-39.2)	4719	72.4	<b>53.3</b>	(52.6-54.0)					
C50 Breast	-	-	-	-	1367	40.7	<b>29.7</b>	(28.9-30.5)	-	-	-	-					
C61 Prostate	1017	32.1	<b>25.9</b>	(25.2-26.7)	-	-	-	-	-	-	-	-					

**Notes:** The figures above are based on PCT resident populations, using postcode mappings supplied on ONS Gridlink (Feb 2004). Incidence data supplied by NYCRI, mortality data supplied by ONS (incidence & mortality rates per 100,000 directly standardised to the European population). Population data derived from ONS 2001 Census data.

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# Middlesbrough PCT (5KM)

Age-Standardised Cancer Rates by PCT, Cancer Network & Region, 1998-2002



Northern and Yorkshire  
Cancer Registry and Information Service

