# **Radiotherapy Patient Experience Survey 2014**

**Results for Dundee Cancer Centre** 



November 2014, Official Statistics



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This report gives a summary of the results of the Radiotherapy Patient Experience Survey 2014 for Dundee Cancer Centre

Survey questionnaires were distributed to 334 patients who underwent a final radiotherapy treatment at Dundee Cancer Centre between 10/03/2014 and 04/07/2014.

The survey asked questions about people's experiences of consent, information received before radiotherapy treatment, website information, radiotherapy treatment, information given about support, information following treatment and overall radiotherapy care.

You can find a copy of the survey at: <u>http://www.scotland.gov.uk/Topics/Statistics/Browse/Health</u>

191 Dundee Cancer Centre patients returned feedback on their experiences. Of those patients willing to provide information about themselves:

- 0% were aged 16-34; 39% were aged 35-64; and 61% were aged 65 and over.
- 58% did not have any limiting illness or disability.
- 45% were male and 55% were female.

The survey was commissioned by the Scottish Government as part of the Scottish Care Experience Survey Programme, which aims to use the public's experiences of health and care services to improve those services. The survey fieldwork was carried out by Quality Health Ltd, a care experience survey contractor.

The results of the survey will be used by Dundee Cancer Centre, and the Scottish Government to improve the quality of healthcare in Scotland by focusing on the areas that patients tell us are important to them and where they consider improvements could be made.

To find out more about what Dundee Cancer Centre is doing to make improvements please contact:

Dundee Cancer Centre Ninewells Hospital Dundee DD1 9SY 0800 783 6110 gettinginvolved.tayside@nhs.net

For more information on the work to improve cancer services and outcomes within Scotland see: <a href="http://www.scotland.gov.uk/Topics/Health/Services/Cancer">http://www.scotland.gov.uk/Topics/Health/Services/Cancer</a> or contact: <a href="http://www.scotland.gov.uk/Topics/Health/Services/Cancer">Cancer</a> or contact: <a href="http://cancer">Cancer</a> Or contact: <a href="http://cancer">Cancer</a> Scotland.gov.uk/Topics/Health/Services/Cancer</a> or contact: <a href="http://cancer">Cancer</a> Delivery</a> Topics/Health/Services/Cancer</a> or contact: <a href="http://cancer">Cancer</a> Delivery</a> or contact: <a href="http://cancer">Cancer</a> Delivery</a>

## **Summary of Results**

The tables below summarise the top and bottom responses and the significant differences from Scotland for this Radiotherapy Centre. The left hand tables show the top 5 responses (highest percent positive scores in green) and bottom 5 responses (highest percent negative scores in red). The right hand tables show the largest significant differences above and below the Scottish average.

Top Bottom 5   Highest / Lowest Responses					
Score					
100%					
100%					
100%					
99%					
99%					

### Bottom 5 Responses (highest % negative scores)

Question	Score
Hospital staff gave information about support or self-help groups for people with cancer	11%
Told about local cancer information and support service	17%
Invited to Radiotherapy department to be given information/explanation before starting treatment	18%
Had regular formal review of treatment	19%
Easy to park if patient travelled by car	21%

Top Bottom 5   Largest significant differences above and below Scottish average							
Largest	Significant Differences Above Scotland						
	Question	Contro	+/- Scotland				
		Centre	Scotianu				
	Given written information about what to expect in the few weeks following treatment and post treatment care	94%	+38%				
	Easy to park if patient travelled by car	79%	+24%				
	Changing facilities allowed patient to maintain their dignity	97%	+20%				
	Told could communicate with the radiographers outside the room during treatment	90%	+18%				
	Patient given a number to call if any problems in relation to their radiotherapy	100%	+13%				

#### Largest Significant Differences Below Scotland

Question	Centre	+/- Scotland
No further negative significant differences identified		
No further negative significant differences identified		
No further negative significant differences identified		
No further negative significant differences identified		
No further negative significant differences identified		

## **1.0 Rated Results - Notes on Interpretation**

The tables and charts below show how positively or negatively patients treated within this Radiotherapy Centre responded to questions within the 2014 survey. For each question, the percentages of positive, partly positive, neutral and negative responses are shown along with the total percentage of positive responses. A comparison to the Scotland 2014 result is also shown.

#### Notes on Interpretation

**Number of responses -** the number of patients within this Radiotherapy Centre who provided a valid response to this question. Note that patients who indicated that a question was not relevant, or who did not know the answer, are not included in the results.

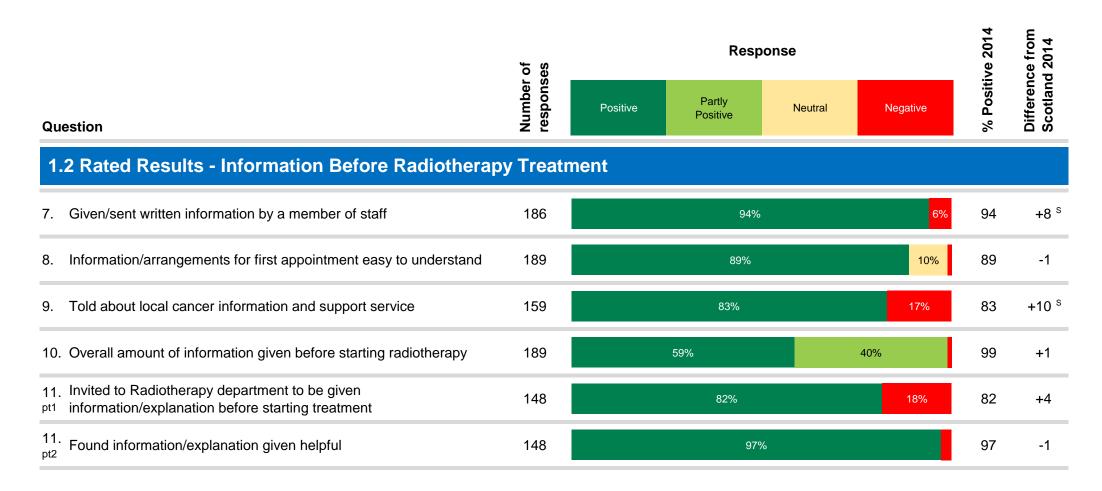
**Response -** the percentage of positive, partly positive, neutral and negative responses received for this question within this Radiotherapy Centre. For example when asked if they were happy with the overall amount of information given before starting radiotherapy, the percentage positive refers to patients who said it was excellent or satisfactory. Where patients said it was poor or very poor these responses have been counted as negative. The coloured bars illustrate the percentage positive as green (darker green being entirely positive and lighter green being partly positive), and the percentage negative as red. Where answers were neither positive nor negative (neutral) the percentage is shown in yellow. Note that results have been rounded to the nearest whole percentage and this occasionally results in the sum of positive, neutral and negative percentages not adding up to exactly 100%; this is not an error.

% Positive 2014 - the percent positive result; the total percentage of patients who responded positively (very positive + partially positive) to this question within this Radiotherapy Centre.

**Difference from Scotland 2014 -** the difference between this Radiotherapy Centre's percent positive result and the equivalent result for NHS Scotland in 2014 (for example, -2 means that the result for this Radiotherapy Centre in 2014 is two percentage points lower than for Scotland as a whole).

<sup>s</sup> Indicates a statistically significant difference between the percent positive result for this Radiotherapy Centre and that of Scotland as a whole.

		of es		Respo	onse		ve 2014	ce from 1 2014
Qu	iestion	Number of responses	Positive	Partly Positive	Neutral	Negative	% Positiv	Differenc Scotland
1	.1 Rated Results - Consent							
1.	Understood the benefits of radiotherapy	188		76%		24%	76	-1
2.	Understood what the side-effects of radiotherapy were	189		63%		34%	63	-2
3.	Given the opportunity to ask questions before giving consent	181		98%	)		98	+0
4.	Satisfied with answers received to questions	173		86%		13%	86	+1
5.	Had confidence in doctors or other health professional who took consent for radiotherapy	190		96%			96	+3 <sup>s</sup>
6.	Treated with dignity and respect by the doctor or other health professional who took consent for radiotherapy	190		96%			96	-0



1.3 Rated Results - Website Information					
13. Found hospital website information helpful	19	63%	37%	100	+1

	of es	Response				ve 2014	se from I 2014
Question	Number of responses	Positive	Partly Positive	Neutral	Negative	% Positive	Differenc Scotland
1.4 Rated Results - About Your Radiotherapy							
16. Told how many radiotherapy treatments probably needed	190		97%			97	+0
17. Told how long in total course of radiotherapy treatment would last	188	96%				96	+1
18. Plan of treatment clearly explained by a member of staff	190		95%			95	+5 <sup>s</sup>
19. Given information to help manage side effects of treatment	189		79%		18%	79	+6
20. Information given by radiographer at treatment visit the same as that given by doctor/radiographer at clinic visit	177		93%		6%	93	+6 <sup>s</sup>
21. Someone in the hospital to talk to about worries or fears	161		98%			98	+1

	of es	Response		ve 2014	ce from 1 2014
Question	Number of responses	Positive Partly Ne Positive	utral Negative	% Positive 2014	Difference from Scotland 2014
1.5 Rated Results - Daily Treatment Visits					
23. Easy to park if patient travelled by car	146	79%	21%	79	+24 <sup>s</sup>
24. How soon after appointment time radiotherapy started	183	97%		97	+12 <sup>s</sup>
25. Informed of any delays	127	82%	13%	82	+13 <sup>s</sup>
26. Rating of environment in the waiting room	190	83%	17%	99	+1
$_{pt2}^{26.}$ Rating of environment in the treatment room	191	88%	11%	99	-0
$^{26.}_{_{pt3}}$ Rating of environment in the department as a whole	191	89%		99	-0
27. Changing facilities allowed patient to maintain their dignity	181	97%		97	+20 <sup>s</sup>
<ul> <li>Told could communicate with the radiographers outside the room</li> <li>during treatment</li> </ul>	176	90%		90	+18 <sup>s</sup>
29. Staff took adequate care when helping patient into right position for treatment	191	97%		97	+1
30. Had opportunity to discuss any questions with radiographer	191	90% 89		90	+5 <sup>s</sup>
32. Had regular formal review of treatment	175	81%	19%	81	+7 <sup>s</sup>

			Respo	onse		ive 2014	ce from d 2014
Question	Number respons	Positive	Partly Positive	Neutral	Negative	% Positi	Differen Scotlan
1.6 Rated Results - Information About Support							
33. Hospital staff gave information about support or self-help groups for people with cancer	144		89%		11%	89	+6 <sup>s</sup>

1.7 Rated Results - Following Treatment				
35. Patient given a number to call if any problems in relation to their radiotherapy	189	100%	100	+13 <sup>s</sup>
36. Patient knows arrangements for next visit	188	91% 9%	91	+6 <sup>s</sup>
37. Given written information about what to expect in the few weeks following treatment and post treatment care	188	94% 6%	94	+38 <sup>s</sup>

		ନesponse ତି ଖ			
Question	Number of responses	Positive Partly Neutral Neutral	Negative	% Positive	Differenc Scotland
1.8 Rated Results - Your Overall Radiotherapy Care	e				
$_{\rm pt1}^{38.}$ Given information at the start of radiotherapy	188	98%		98	-0
<ul><li>38. Overall rating of amount of information given at the start of</li><li>pt2 radiotherapy</li></ul>	185	72% 28%		100	+1 <sup>s</sup>
39. Patient involved as much as wanted to be in decisions about care and treatment	187	79%	18%	79	+4
40. Patient felt that staff took account of what mattered to them	190	93%		93	+2
41. Patient felt that staff treated them with compassion and understanding during treatment	191	96%		96	-0
42. Overall rating of care	190	98%		99	-0

# **Chapter 2: Information Questions**

The tables below show results for questions that did not fit into the percent positive format used elsewhere within this report. These tables show the percentage of patients within this Radiotherapy Centre who selected each response option when answering these questions. The overall results from Scotland 2014 are also shown.

## **2.1. Website Information**

	Centre	Centre 2014		Scotland 2014		
	Number of respondents	Percentage	Number of respondents	Percentag		
id you look for information about radiotherapy on the cancer centre or hospital rebsite where you had your radiotherapy?						
Yes	21	11%	219	169		
No	168	89%	1,142	849		
Missing	2		42			
you did not look at the cancer centre or hospital website, was this because: Didn't need to	65	39%	362	32'		
· · · ·	65 33	39% 20%	362 204	32' 18'		
Didn't need to						
Didn't need to Didn't want to	33	20%	204	18		
Didn't need to Didn't want to Didn't know there was any information on the website	33 33	20% 20%	204 208	18 19		

	Centre	Centre 2014		Scotland 2014	
	Number of respondents	Percentage	Number of respondents	Percentage	
5. Did you have the majority of your radiotherapy as an inpatient or as an outpatient?					
I had the majority of my radiotherapy as an inpatient	16	8%	148	11%	
I had the majority of my radiotherapy as an outpatient	173	92%	1,246	89%	
Don't know / Can't remember	0	0%	0	0%	
Missing	2		9		

	Centre 2014		Scotland 2014	
	Number of respondents	Percentage	Number of respondents	Percentage
2. How did you usually get to the hospital where you had your radiotherapy?				
By car	150	83%	960	74%
By public transport (bus, train, taxi)	14	8%	158	12%
By ambulance / hospital transport	17	9%	156	12%
I walked / cycled	0	0%	23	2%
Missing	10		106	
<ol> <li>During your last course of radiotherapy, how many treatments (sometimes called visits or fractions) did you have?</li> </ol>				
1 - 5	55	29%	336	25%
1 - 5 5 10	55 5	29% 3%	336 99	25% 7%
5 10	5	3%	99	7%

	Centr	Centre 2014		Scotland 2014		
	Number of respondents	Percentage	Number of respondents	Percentag		
es, what type of groups were you given information about?						
General cancer support groups in my area	102	53%	551	39%		
Missing	89		852			
Support groups for my specific type of cancer in my area	38	20%	192	149		
Missing	153		1,211			
National cancer charities	38	20%	202	149		
Missing	153		1,201			
Other groups	18	9%	85	69		
Missing	173		1,318			

# **Chapter 3: Demographic Questions**

The tables below show a number of socio-demographic characteristics of patients who responded to the survey in 2014. These tables show the percentage of patients within this Radiotherapy Centre who selected each response option when answering these questions. The overall results from Scotland 2014 are also shown.

		Centr	Centre 2014		Scotland 2014	
		Number of respondents	Percentage	Number of respondents	Percentage	
43. A	ge Band					
	16 - 34	0	0%	11	0%	
	35 - 54	25	13%	176	13%	
	55 - 64	49	26%	320	26%	
	65+	115	61%	851	61%	
	Missing	2		45		
44. A	re you male or female?					
	Male	85	45%	585	43%	
	Female	104	55%	786	57%	
	Missing	2		32		

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#### How to access background or source data

Data source may be made available on request, subject to consideration of legal and ethical factors. For further information please contact: <a href="mailto:patientexperience@scotland.gsi.gov.uk">patientexperience@scotland.gsi.gov.uk</a>

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