

# Under 16 Cancer Patient Experience Survey 2020

University Hospital Southampton  
NHS Foundation Trust



## Contents

Executive Summary . . . . .	3
Introduction . . . . .	5
Methodology . . . . .	5
Scoring methodology . . . . .	6
Eligibility, fieldwork and survey methods . . . . .	5
Suppression . . . . .	6
Understanding the results . . . . .	7
Further information . . . . .	7
About the respondents . . . . .	8
PTC results . . . . .	11
Finding out about the cancer or tumour . . . . .	11
Healthcare staff . . . . .	13
Bedside manner and trust . . . . .	13
Clear communication . . . . .	14
Support . . . . .	16
Child's care and treatment . . . . .	17
Hospital ward . . . . .	19
Care at home . . . . .	20
Overall care . . . . .	21
Sub-group comparisons . . . . .	22
Gender . . . . .	22
Survey type . . . . .	23
Ethnicity . . . . .	23
Deprivation . . . . .	24
Diagnostic group . . . . .	25
Benchmarking Charts . . . . .	26
Score Tables . . . . .	31

## Executive Summary

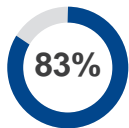
### Overall PTC response rate

97 responded out of a total of 262 eligible parents and children who were sent a survey, resulting in a response rate of 37%. Please note that a response consists of one survey completion, which could consist of both parent and child responses.

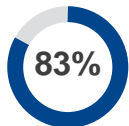
	Original sample size	Adjusted sample size <sup>1</sup>	Completed	Response rate
PTC	262	262	97	37%

### Overall PTC care rating

Data for questions in which the base size per question was <11 have been suppressed and replaced with an asterisk (\*).



Children are looked after very well for their cancer or tumour by healthcare staff  
(Question X65)



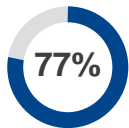
Parents or carers rated the overall experience of their child's care as 8 or more out of 10  
(Question X64)

<sup>1</sup>The adjusted sample excludes patients who were discovered to be ineligible during fieldwork.

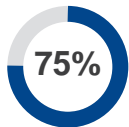
## PTC key question scoring

The following questions were rated as the most important items for providing a good patient experience by professionals involved in children's tumour and cancer care. Scores for all questions can be found in the PTC Excel Data Tables, available on the survey website: <https://www.under16cancerexperiencesurvey.co.uk/technical-reports>

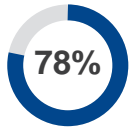
Data for questions in which the base size per question was <11 have been suppressed and replaced with an asterisk (\*).



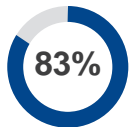
Parents or carers definitely given clear written information about treatment (Question X40)



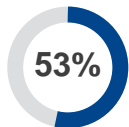
Parents or carers definitely told about cancer or tumour in a sensitive way (Question X08)



Parents or carers always have confidence and trust in staff caring for their child (Question X17)



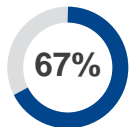
Child reported that staff always speak to them in a way that is suitable to them (Question X22)



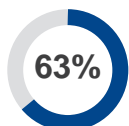
Information definitely given in a way parents/carers and children could understand (Question X09)



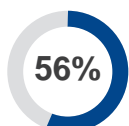
Children always understand what staff are saying (Question X15)



Staff definitely offered parents or carers enough time to make decisions about child's treatment (Question X41)



Parents or carers feel that different staff are definitely aware of their child's medical history (Question X30)



Parents or carers definitely have access to reliable help and support 7 days a week from the hospital (Question X35)

## Introduction

- The Under 16 Cancer Patient Experience Survey 2020 is the first iteration of a national survey that is expected to run on an annual basis to measure children's tumour and cancer care. The survey captures the experiences of children who were aged 8 and above at the start of the fieldwork period, but under 16 at the time of their care, and the parents and carers of children who were aged under 16 at the time of their care.
- The survey has been designed to establish a baseline measure of patient experiences of cancer care across England and to enable NHS organisations to assess their performance with other providers. In future years, the survey will also allow national trends to be tracked over time, along with allowing NHS organisations to compare their performance with earlier waves of data collection.
- The survey is overseen by an Under 16's National Cancer Patient Experience Survey Advisory Group made up of professionals involved in the provision of children's cancer care, charity representatives, cancer patients and parents of children with cancer. This group advises on questionnaire development, methodology and reporting outputs. The survey is managed by NHS England and NHS Improvement, who commission Picker to oversee survey development, technical design, implementation and analysis of the survey.

## Methodology

### Eligibility, fieldwork and survey methods

The sample for the survey included all patients with a confirmed tumour or cancer diagnosis who received inpatient or day case care from NHS Principal Treatment Centres (PTCs) between January 1, 2020 and December 31, 2020, and were aged under 16 at the time of their discharge. It is important to note that the sampling period took place during an unprecedented year for the health and social care sector, with the outbreak of the global Covid19 pandemic. This had an impact on the NHS and may have influenced people's care perceptions and experiences, and therefore how they answered the survey. In addition to considering the pandemic, Principal Treatment Centres should also apply any local knowledge to the interpretation of their findings.

The fieldwork for the survey was undertaken between April and June 2021. One of three versions of the survey were distributed:

- The 0-7 questionnaire; sent to parents/carers of patients aged between 0 and 7 years old immediately prior to survey fieldwork (30th March 2021)
- The 8-11 questionnaire, sent to parents/carers of patients aged between 8 and 11 years old immediately prior to survey fieldwork (30th March 2021)
- The 12-15 questionnaire; sent to parents/carers of patients aged between 12 and 15 years old immediately prior to survey fieldwork (30th March 2021)

Survey version was assigned based on the patient's age immediately prior to survey fieldwork as opposed to their age at the time they received care, to ensure the most age-appropriate version was sent. For instance, there were small differences in survey design, wording and the way that answer options were presented in the 8-11 and 12-15 questionnaire versions.

Questionnaires sent to those aged 8-11 and 12-15 contained a section for the child to complete, followed by a separate section for their parent or carer to complete. Where a child was aged 0-7, the questionnaire was completed entirely by their parent or carer.

The survey asked recipients to answer about their (or their child's) cancer care over the last year. Some patients may have been 16 or 17 years old at the time they received the questionnaire if they were 15 years old at the time of their discharge but then had a birthday or two prior to the survey being sent out.

The survey used a mixed mode methodology. Questionnaires were sent by post and addressed to the parent or carer of the child, with two reminders sent to non-responders, and also included an option to complete the questionnaire online. A Freephone helpline and email address were available for respondents to opt-out, ask questions about the survey, enable respondents to complete their questionnaire over the

phone and provide access to a translation and interpreting facility for those whose first language was not English.

## Suppression

Suppression is used to protect the confidentiality of respondents in instances in which the base size (number of respondents answering a question) is low and there is a chance that the respondent could be identified.

### Question-level suppression

Data for questions in which the base size per question was <11 have been suppressed and replaced with an asterisk (\*).

### Double suppression

Results for any sub-group breakdown adhere to the same suppression level as the question-level suppression but have an additional suppression rule. Where any of the groups within the sub-group breakdown had <11 respondents then the figure for this particular group was suppressed and replaced with an asterisk (\*). If there was only one group within the sub-group that had <11 respondents and was therefore suppressed, the group with the next lowest number of respondents (regardless of whether it was greater than or less than 11) was suppressed and replaced with an asterisk (\*). This rule applies to scores and proportions.

## Scoring methodology

For the benchmarking charts and score tables sections, a score has been created for questions that address performance in relation to patient experience (this applies to most survey questions, excluding filter questions and demographic questions such as gender or ethnicity). The score shows the percentage of respondents who gave the most favourable response to a question. Any response options that are not applicable are removed before the score is calculated. This summary score can be used to monitor results over time, and to show how organisations compare to one another, and/or to the national average.

From the example table below, the question would be scored as follows:

***Staff definitely offered parents enough time to make decisions about their child's treatment: 60%***

Question text	Answer options	No. of responses	% responses
Did staff offer you enough time to make decisions about your child's treatment?	Yes, definitely	120	60%
	Yes, to some extent	74	37%
	No, but I would have liked this	6	3%
	No, but this was not needed or possible	n/a	n/a

**Important Note:** Scores have been calculated using unadjusted data. In larger samples, scores are ordinarily adjusted to account for the fact that different demographic groups tend to report their experience of care differently. For example, previous analysis indicates that Black and Asian patients report a less positive experience than White patients on patient experience survey questions. Thereby, PTCs with differing populations could potentially lead to results appearing better or worse than they would if they had a slightly different profile of patients. Scores have not been adjusted on the 2020 survey due to small sample size restrictions. Furthermore, PTCs should be mindful that survey responses may be influenced by the type of care provided by PTCs, for example some provide specialised care and treatment.

**PTCs should therefore be mindful of differences in types of care provision, size and possible demographic makeup when comparing their results against the performance of other PTCs.**

Full scores to each scored question can be found in the PTC Excel Data Tables, available here: <https://www.under16cancerexperiencesurvey.co.uk/technical-reports> Meanwhile, more details on scoring can be found in the Technical Document on the survey website (see the '[Further information](#)' section below).

## Understanding the results

The 'PTC results' section of this report presents data from some of the survey questions, and shows the percentage of respondents that selected each response option. There is at least one question from each section of the questionnaire presented in a bar chart. Frequency tables for all survey questions (including non-scored questions) can be found in the PTC Excel Data Tables, available here: <https://www.under16cancerexperiencesurvey.co.uk/technical-reports>

The sub-group comparisons section of this report shows how different groups of respondents answered the overall care questions in the survey (for example by age/survey type, gender, ethnicity and diagnostic group). The benchmarking charts and score tables sections allow you to compare your scored results against the average of all 13 PTCs.

**The percentages in this report have been rounded to the nearest whole percent. Therefore, in some cases the figures may not add up to 100%.**

Question numbers relate to the numbering on the data tables, not the questions used on the surveys themselves.

## Further information

This research was carried out in accordance with the internal standard for organisations conducting social research (accreditation to ISO27001:2013; certificate number GB10/80275). The 2020 survey data has been produced and published in line with the Code of Practice for Official Statistics.

For more information on development and methodology, please see the Survey Development Report and Technical Document, available on the survey website. For all other outputs, please visit the results section of the website at <https://www.under16cancerexperiencesurvey.co.uk/technical-reports>

## About the respondents

**Table 1. Response rate**

Please note that a response means one survey completion, which could be completed by both a parent/ carer and a child.

	Original sample size	Adjusted sample size <sup>2</sup>	Completed	Response rate
<b>PTC</b>	262	262	97	37%

**Table 2. Responses by survey mode**

Response mode	n	%
Paper	76	78%
Online	21	22%
Mixed (combination of paper and online) <sup>3</sup>	0	0%
Phone – English	0	0%
Phone – Translation service	0	0%
<b>Total</b>	<b>97</b>	<b>100%</b>

**Table 3. Responses by survey type**

Survey	n	%
0-7	44	45%
8-11	26	27%
12-15	27	28%
<b>Total</b>	<b>97</b>	<b>100%</b>

**Table 4. Responses by gender of child (Question X66)**

Gender of child	n	%
Male	56	58%
Female	37	38%
Prefer not to say	0	0%
Not given	4	4%
<b>Total</b>	<b>97</b>	<b>100%</b>

<sup>2</sup>The adjusted sample excludes patients who were discovered to be ineligible during fieldwork.

<sup>3</sup>Indicates cases in which the entire parent/carers section was completed in one mode and the entire child section was completed in another mode.



**Table 5. Responses by ethnicity of child (Question X69)**

Ethnicity of child	n	%
White	88	91%
Mixed, Asian, Black	6	6%
Other and Not Given	3	3%
<b>Total</b>	<b>97</b>	<b>100%</b>

**Table 6. Responses by current care or treatment stage<sup>4</sup> (Question X01)**

Stage of care	n	%
Recently diagnosed	1	1%
Watch and wait	8	8%
Currently receiving treatment	35	36%
Finished treatment in last month	6	6%
In remission / long-term follow-up	47	48%
Receiving palliative or end of life care	1	1%
Recently passed away	0	0%
Other	4	4%
<b>Number of respondents</b>	<b>97</b>	<b>100%</b>

**Table 7. Responses by diagnostic group<sup>5</sup> (from ICD-10 code in patient sample)**

Diagnostic group	n	%
Leukaemias, myeloproliferative diseases, and myelodysplastic diseases	34	35%
Lymphomas and reticuloendothelial neoplasms	12	12%
CNS and miscellaneous intracranial and intraspinal neoplasms	22	23%
Other	29	30%
<b>Total</b>	<b>97</b>	<b>100%</b>

**Table 8. Responses by long-term, unrelated conditions (Question X70)**

Other long-term conditions	n	%
Reported unrelated physical or mental health conditions, disabilities or illnesses that have lasted or are expected to last 12 months or more	19	20%
No long-term, unrelated conditions	77	80%
<b>Total</b>	<b>96</b>	<b>100%</b>

<sup>4</sup>Based on a select all that apply question.

<sup>5</sup>Details of how diagnostic groups were formed can be found in the technical appendix, available on the survey website: <https://www.under16cancerexperiencesurvey.co.uk/technical-reports>

**Table 9. Responses by main person who answered questions in the children's section (Question X68)**

<b>Respondent</b>	<b>n</b>	<b>%</b>
The child / young patient	21	43%
The parent or carer	15	31%
Both the child / young patient and the parent or carer together	13	27%
<b>Total</b>	<b>49</b>	<b>100%</b>

**Table 10. Responses by deprivation<sup>6</sup> (based on IMD from postcode in patient sample)**

<b>Deprivation</b>	<b>n</b>	<b>%</b>
1 (most deprived)	6	6%
2	12	12%
3	23	24%
4	27	28%
5 (least deprived)	26	27%
Non-England	3	3%
<b>Total</b>	<b>97</b>	<b>100%</b>

<sup>6</sup>Indices of Multiple Deprivation (IMD) classifies geographic areas into five quintiles based on relative disadvantage

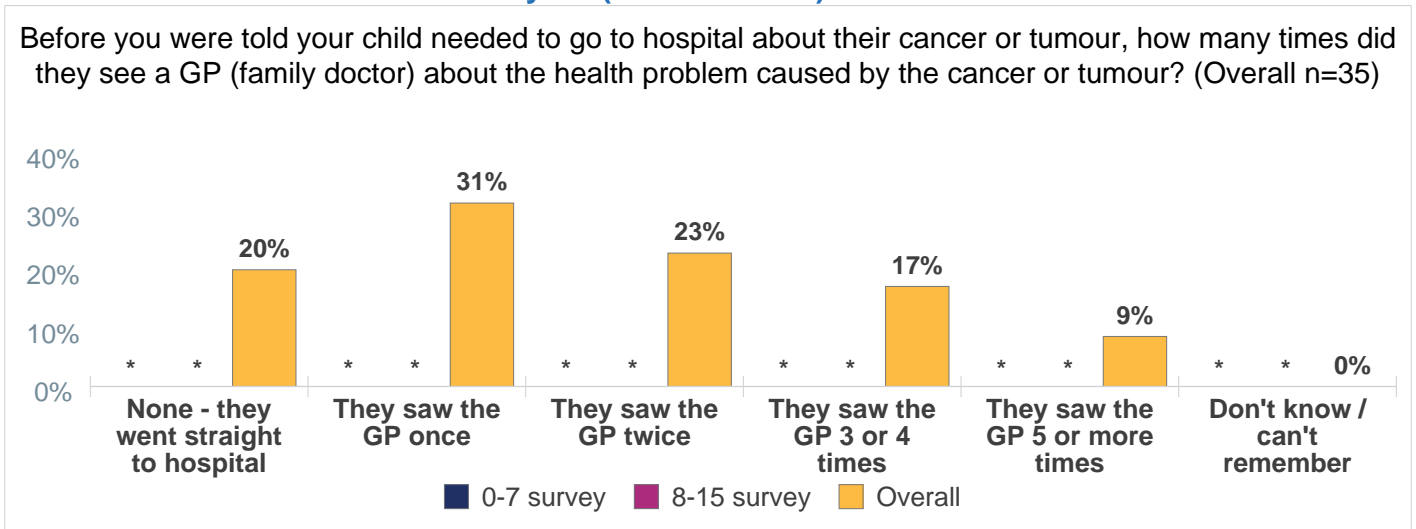
## PTC results

Key findings from each section of the questionnaire can be found below. Please note that full results can be found within the PTC Excel Data Tables (see 'Further information' section for more details).

### Finding out about the cancer or tumour

36% (n=35) of all parents/carers reported that their children were told they had cancer or tumour within the last year (Question X02). Of this group, 54% (n=19) saw their GP once or twice before being told they needed to go to hospital while 26% (n=9) saw their GP three or more times (Question X04). More details can be found below.

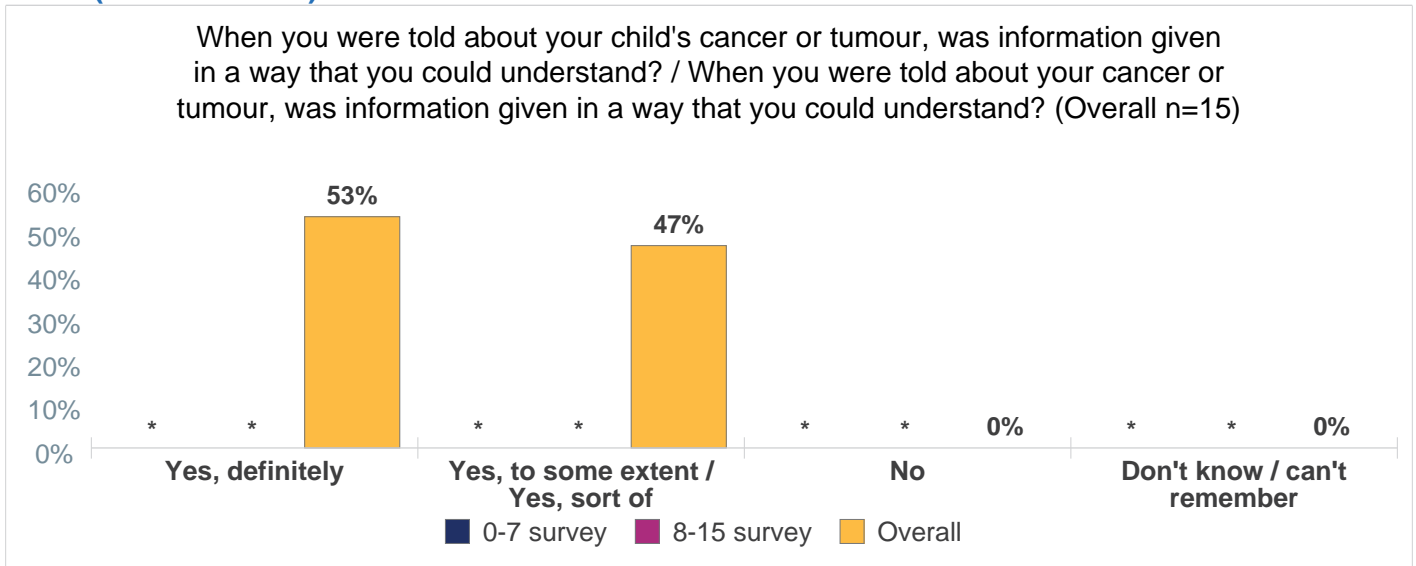
**Figure 1. Answered by parents/carers of all age groups whose children were told they had cancer or a tumour within the last year (Question X04)**



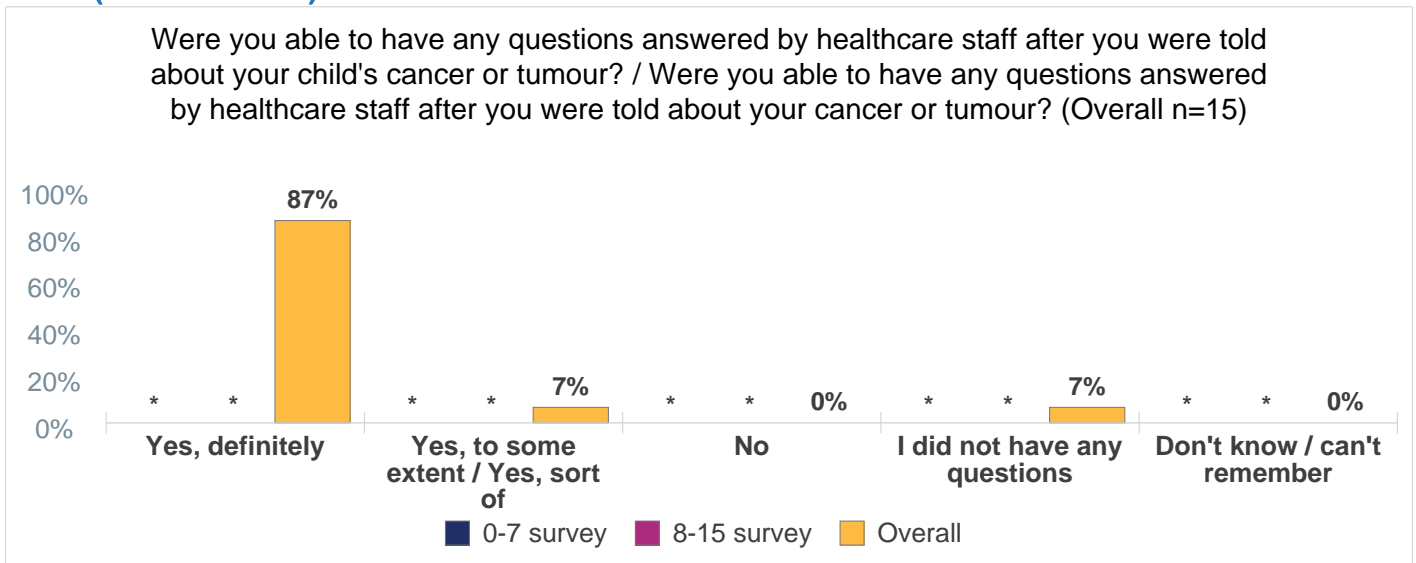
Further questions were asked to all parents/carers of children who had received diagnoses in the past year by the hospital named in the covering letter. Of these parents/carers, 88% (n=14) reported that they were seen as soon as they thought was necessary (Question X07). Meanwhile, 75% (n=12) were definitely told about their child's cancer or tumour in a sensitive way (Question X08) and 88% (n=14) have definitely been able to find the information they needed about their child's diagnosis (Question X12).

Parents/carers of children under the age of 8, along with children aged 8 and above at the time of fieldwork, who were diagnosed in the past year by the hospital named in the covering letter were asked questions concerning how information was given and whether they could have questions answered. Results can be found in the figures below.

**Figure 2. Answered by parents/carers of 0-7s whose children were told they had cancer or a tumour within the last year & at the hospital named in the letter, and children aged 8-15 who were told they had cancer or a tumour in the last year at the hospital named in the covering letter (Question X09)**



**Figure 3. Answered by parents/carers of 0-7s whose children were told they had cancer or a tumour within the last year & at the hospital named in the letter, and children aged 8-15 who were told they had cancer or a tumour in the last year at the hospital named in the covering letter (Question X10)**

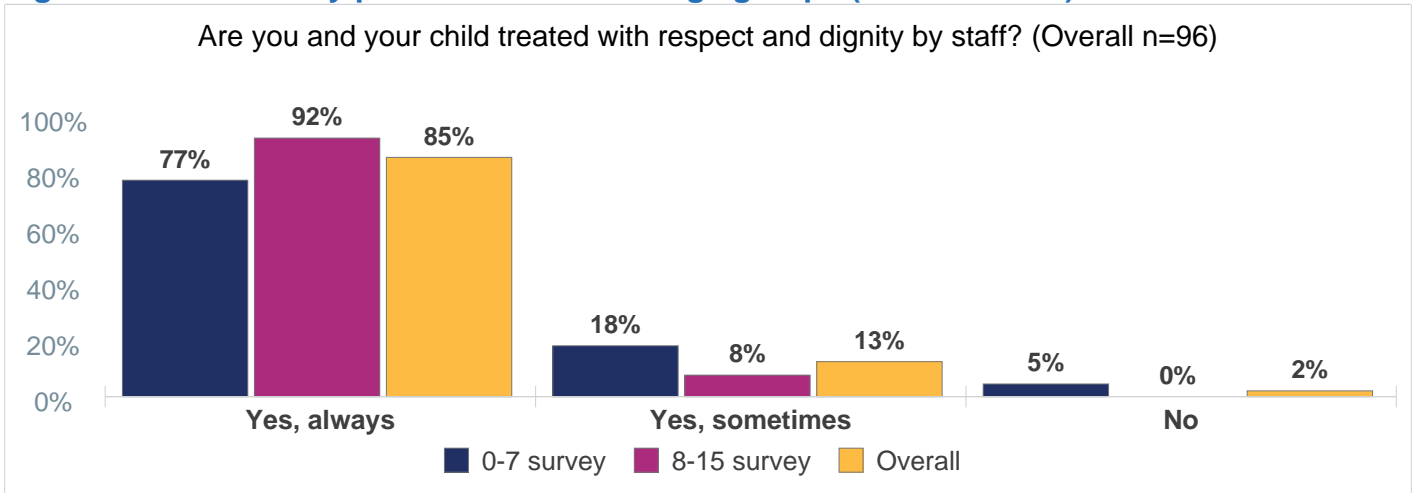


## Healthcare staff

All parents/carers of children aged under 16 at the time of their care and children aged 8 and above at the time of their care were asked questions about their interactions with healthcare staff at the hospital named in the letter that came with the survey. The results for this section have been broken down into three main themes below: bedside manner and trust, clear communication and support.

### Bedside manner and trust

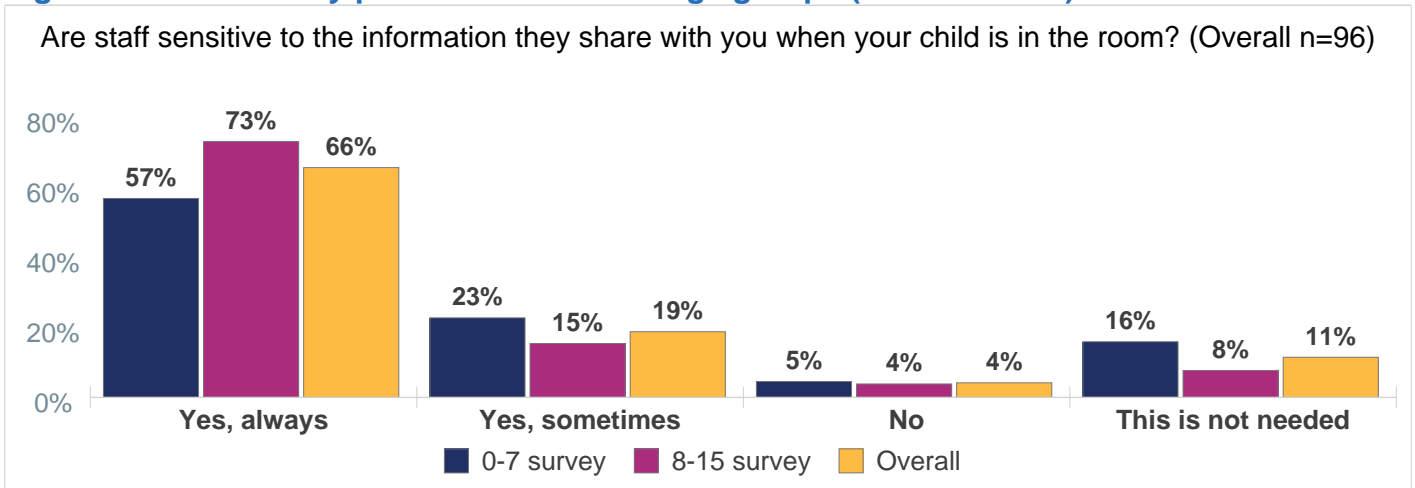
**Figure 4. Answered by parents/carers of all age groups (Question X16)**



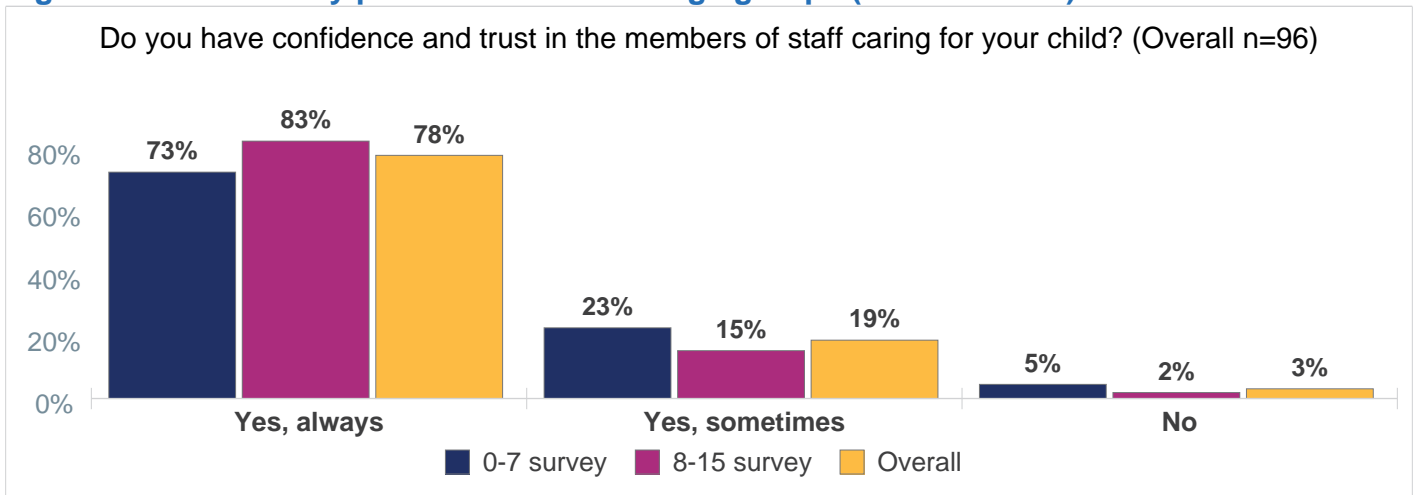
**Figure 5. Answered by parents/carers of all age groups (Question X18)**



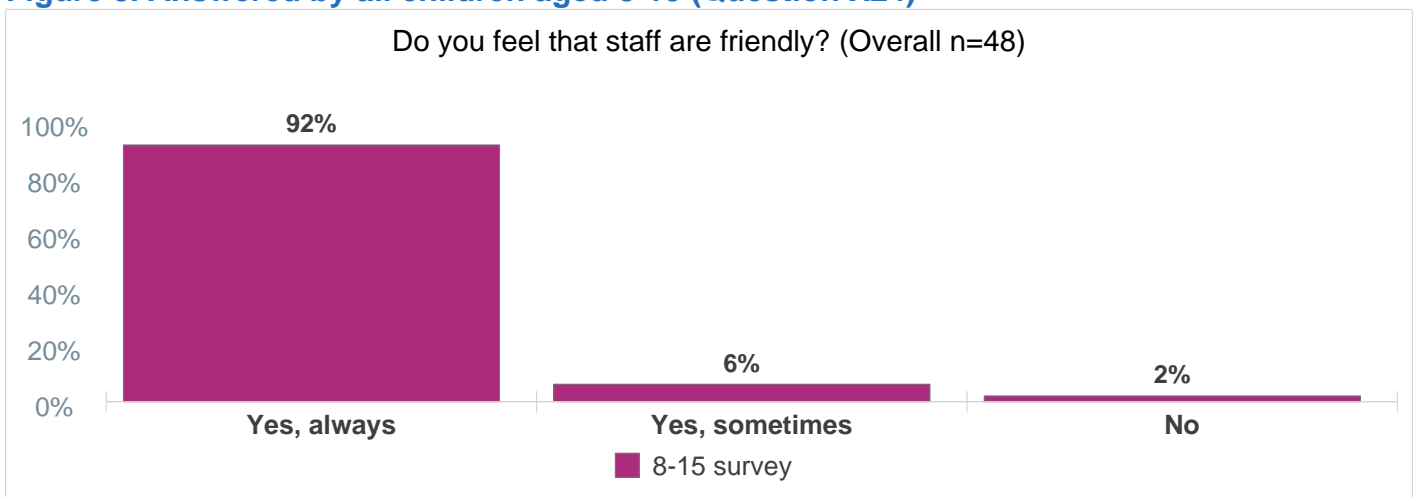
**Figure 6. Answered by parents/carers of all age groups (Question X20)**



**Figure 7. Answered by parents/carers of all age groups (Question X17)**

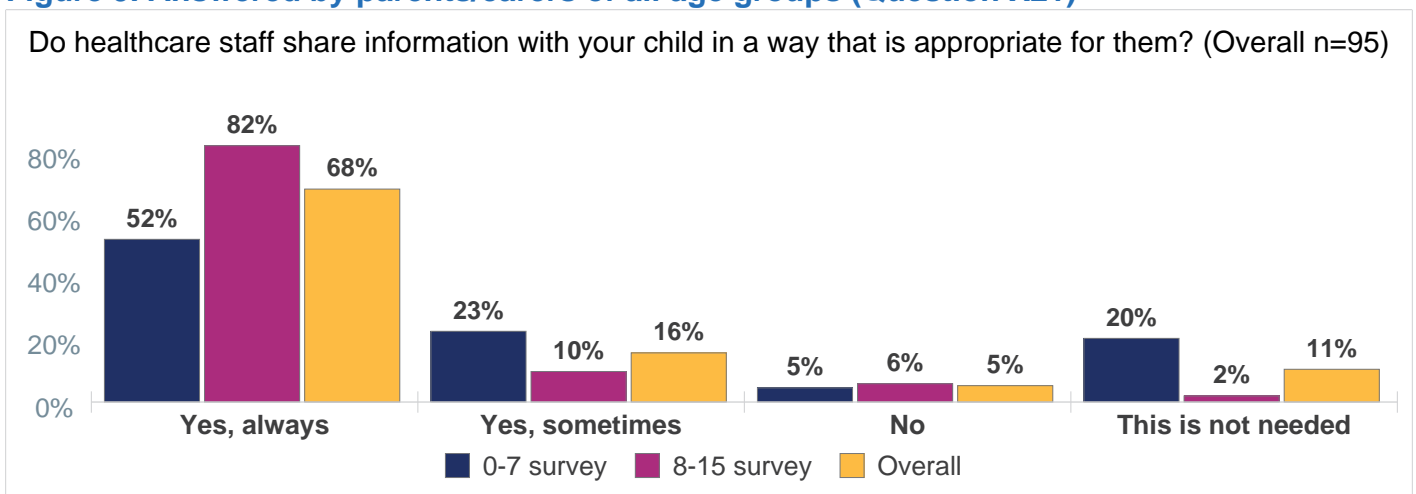


**Figure 8. Answered by all children aged 8-15 (Question X24)**

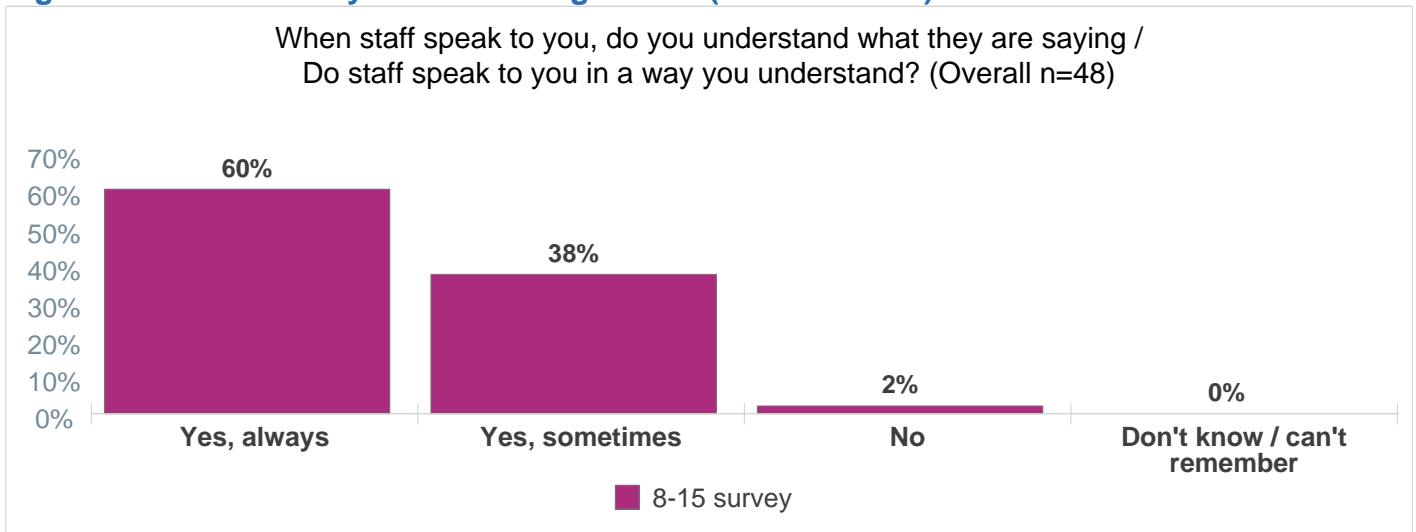


**Clear communication**

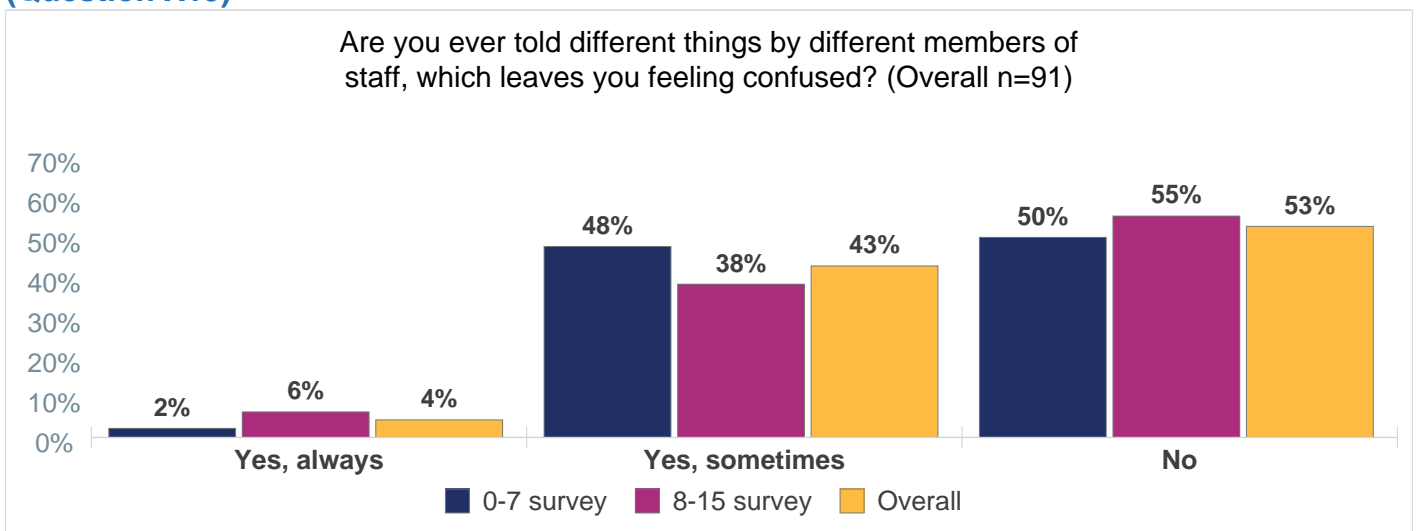
**Figure 9. Answered by parents/carers of all age groups (Question X21)**



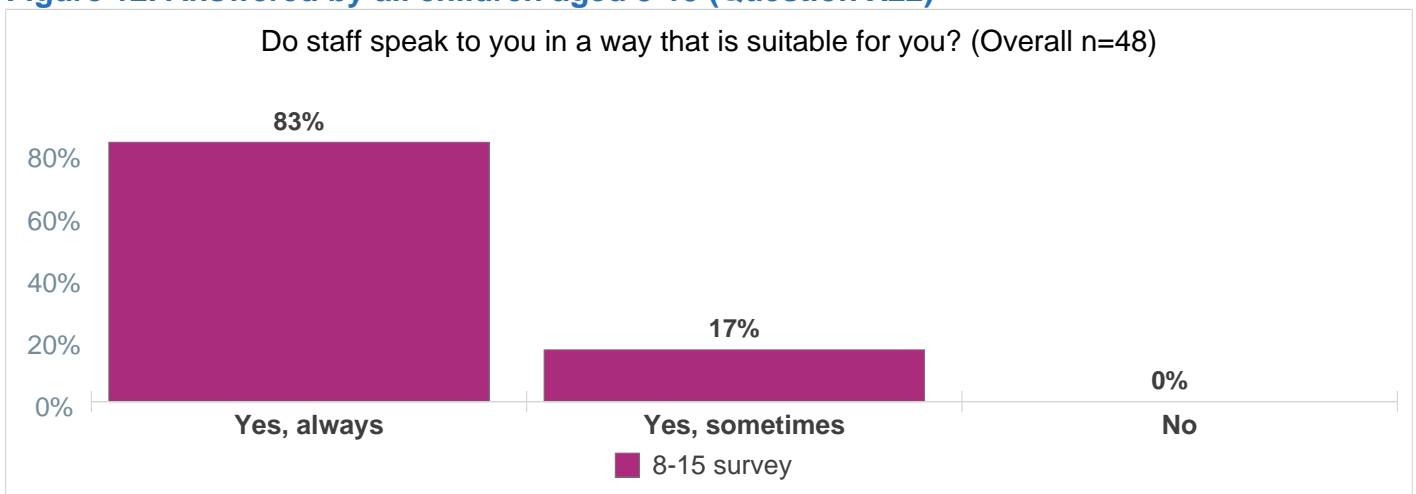
**Figure 10. Answered by all children aged 8-15 (Question X15)**



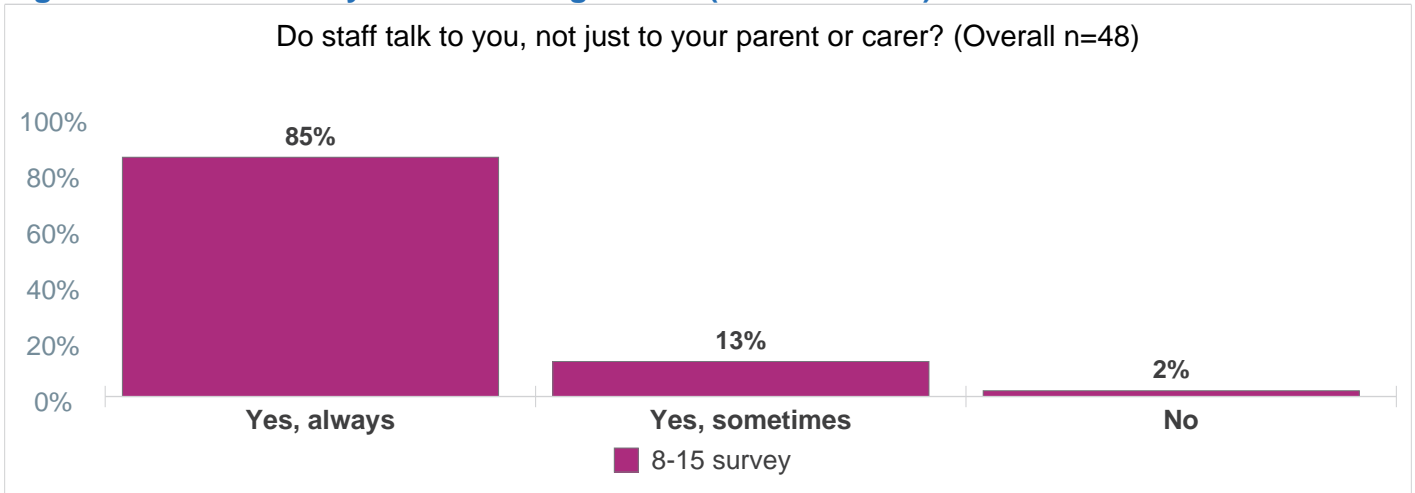
**Figure 11. Answered by parents/carers of children aged 0-7, and all children aged 8-15 (Question X19)**



**Figure 12. Answered by all children aged 8-15 (Question X22)**

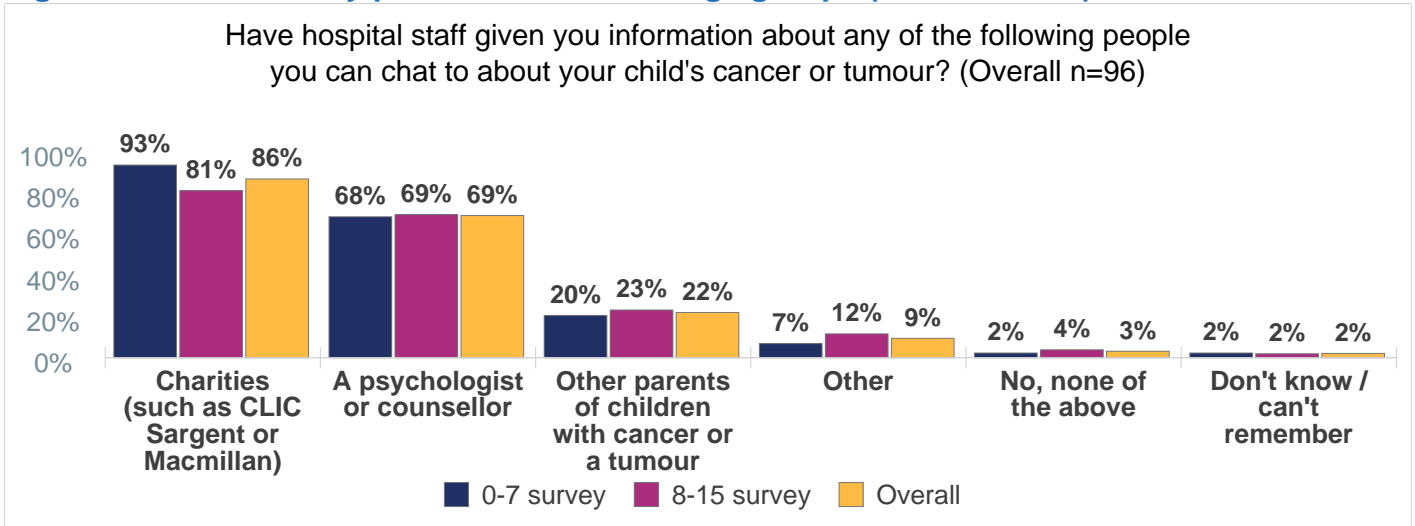


**Figure 13. Answered by all children aged 8-15 (Question X23)**

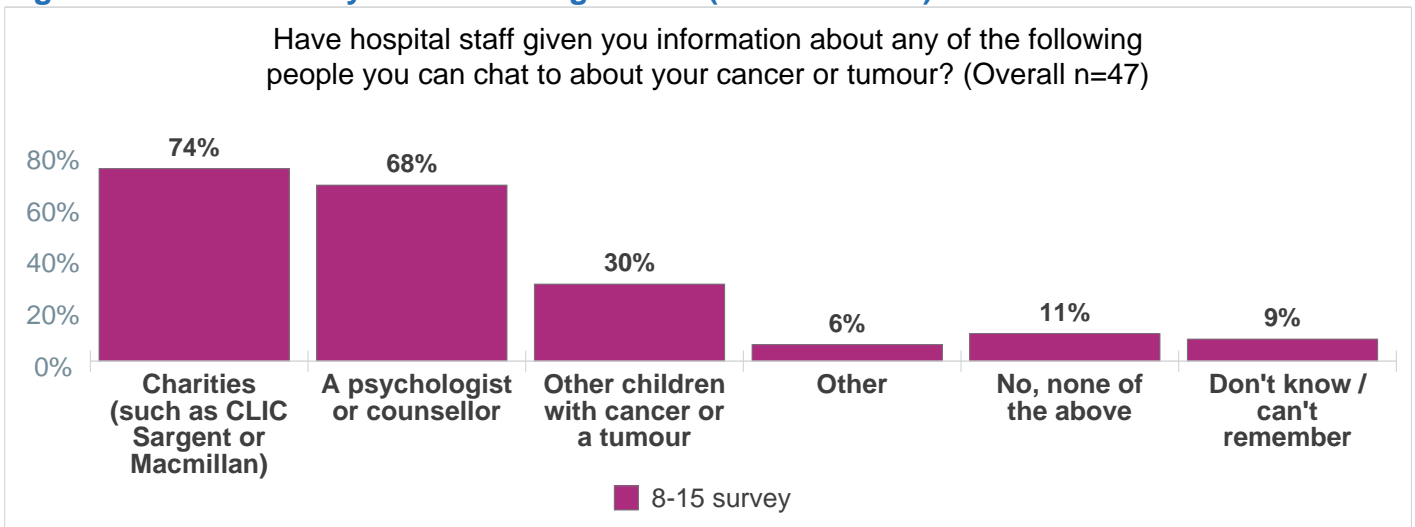


**Support**

**Figure 14. Answered by parents/carers of all age groups (Question X26)**



**Figure 15. Answered by all children aged 8-15 (Question X27)**

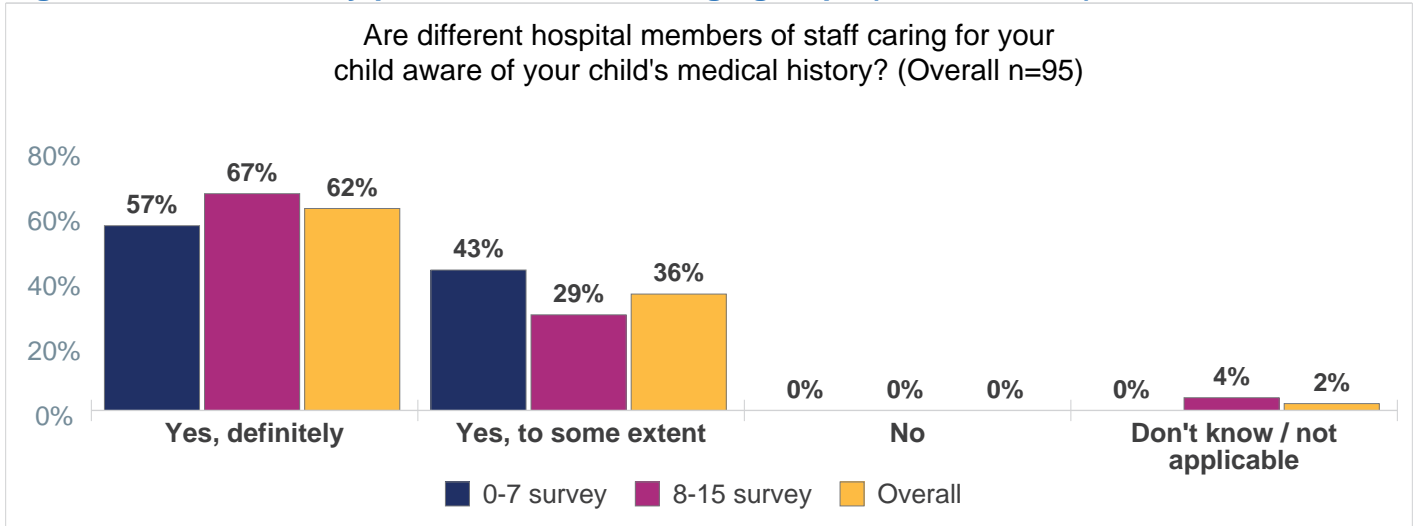




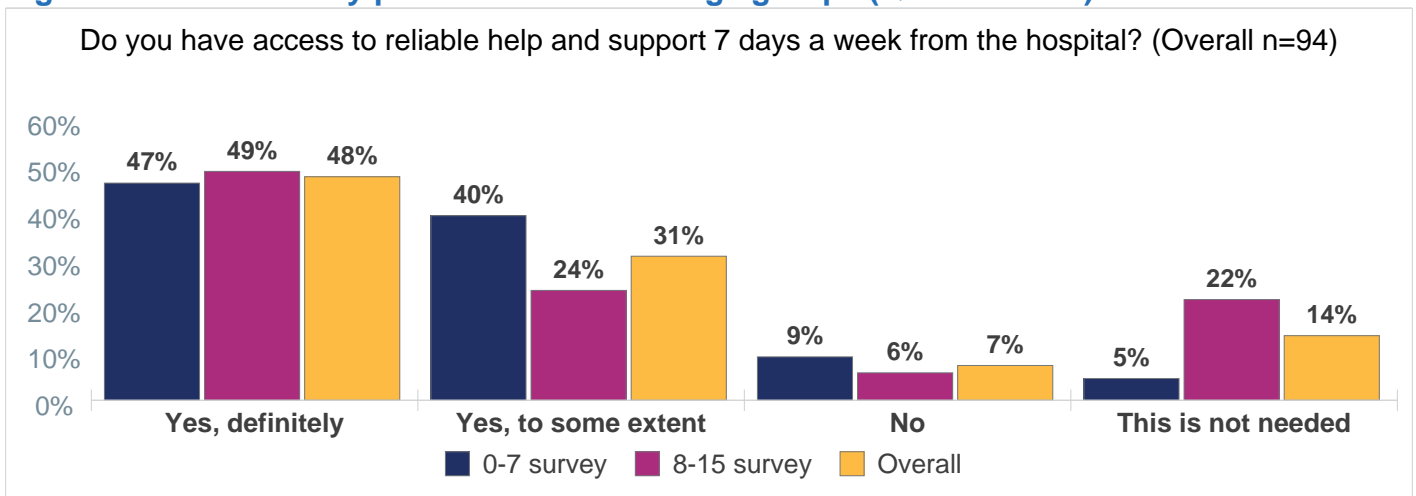
### Child's care and treatment

All parents and carers were asked questions about staff involved in their child's care at the hospital named in the letter that came with their survey, including questions including awareness of the child's medical history and whether they had access to help and support.

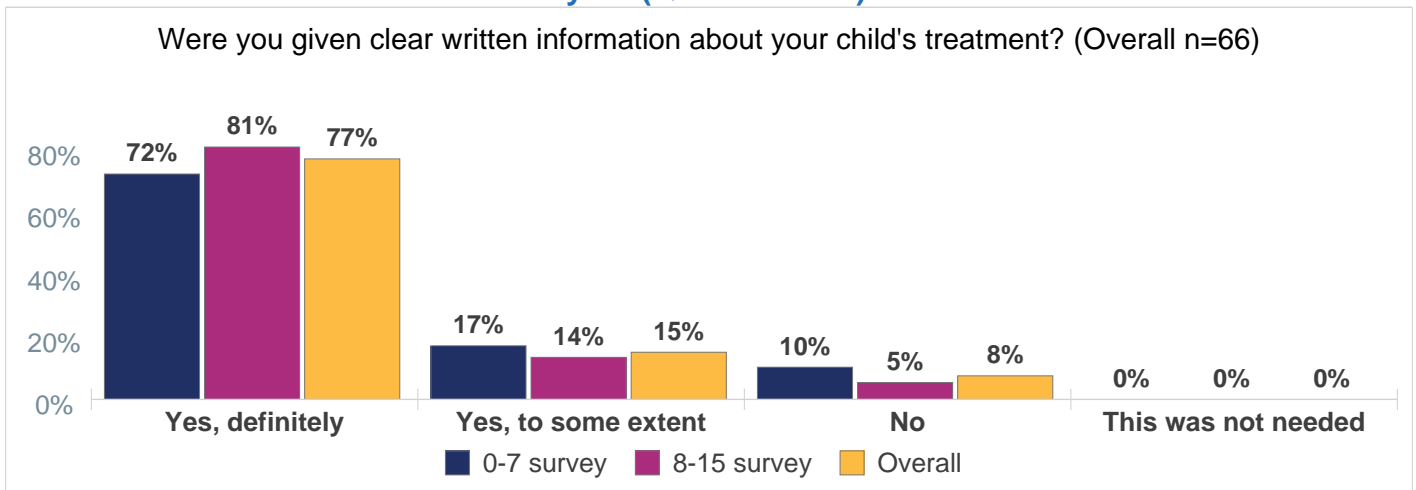
**Figure 16. Answered by parents/carers of all age groups (Question X30)**



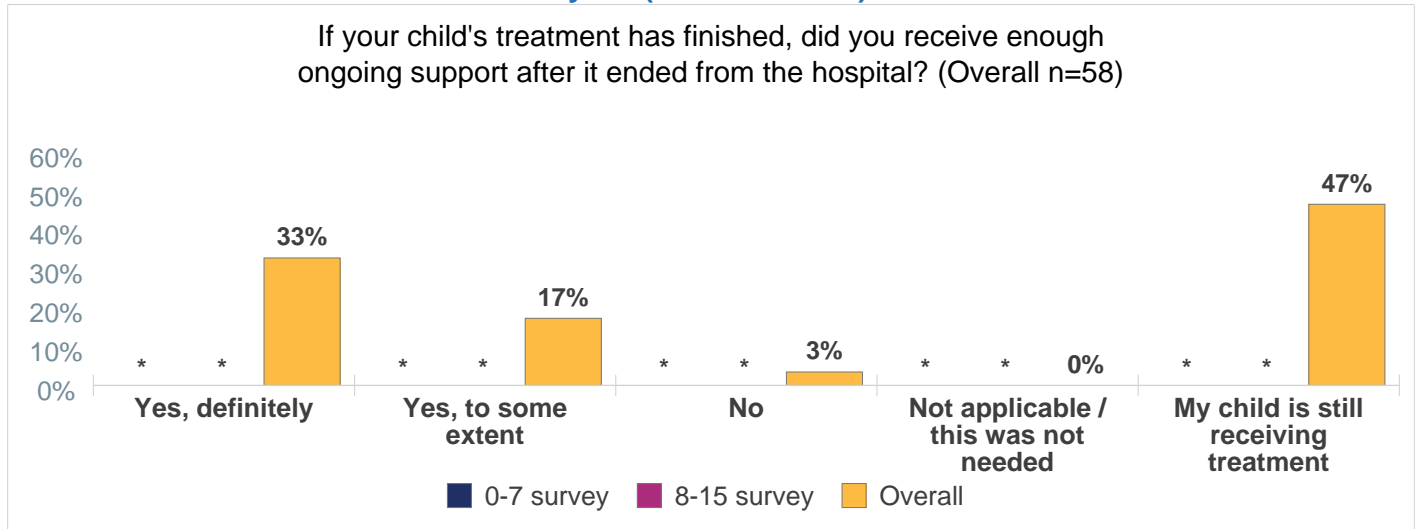
**Figure 17. Answered by parents/carers of all age groups (Question X35)**



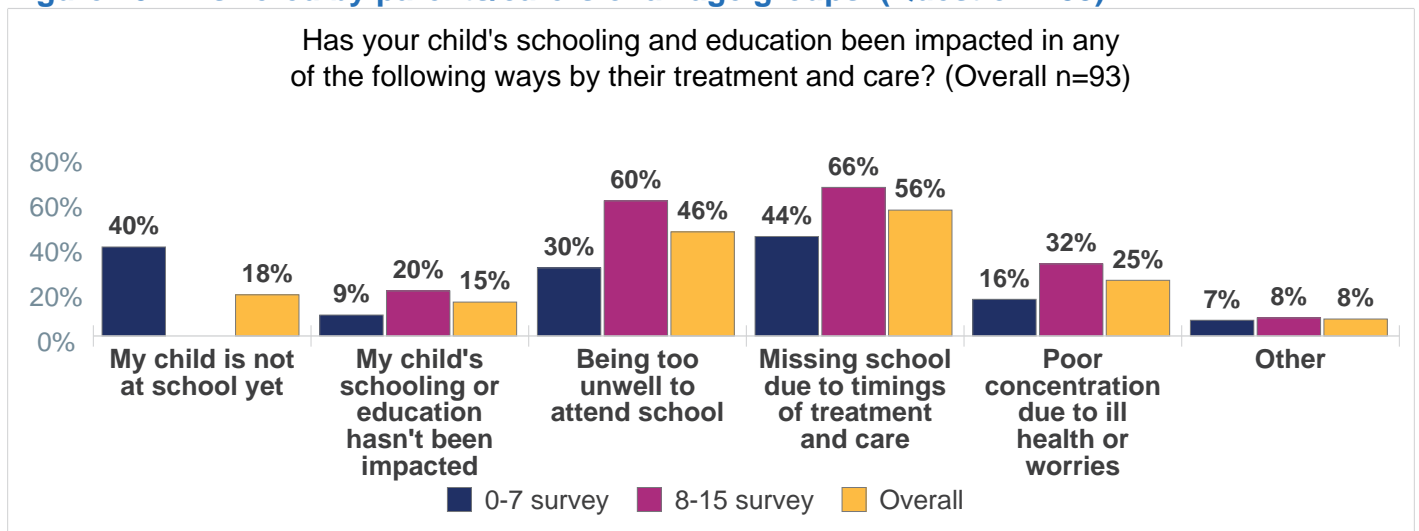
**Figure 18. Answered by parents/carers of all age groups whose children received treatment for their cancer or tumour in the last year (Question X40)**



**Figure 19. Answered by parents/carers of all age groups whose children received treatment for their cancer or tumour in the last year (Question X44)**



**Figure 20. Answered by parents/carers of all age groups<sup>5</sup> (Question X33)**

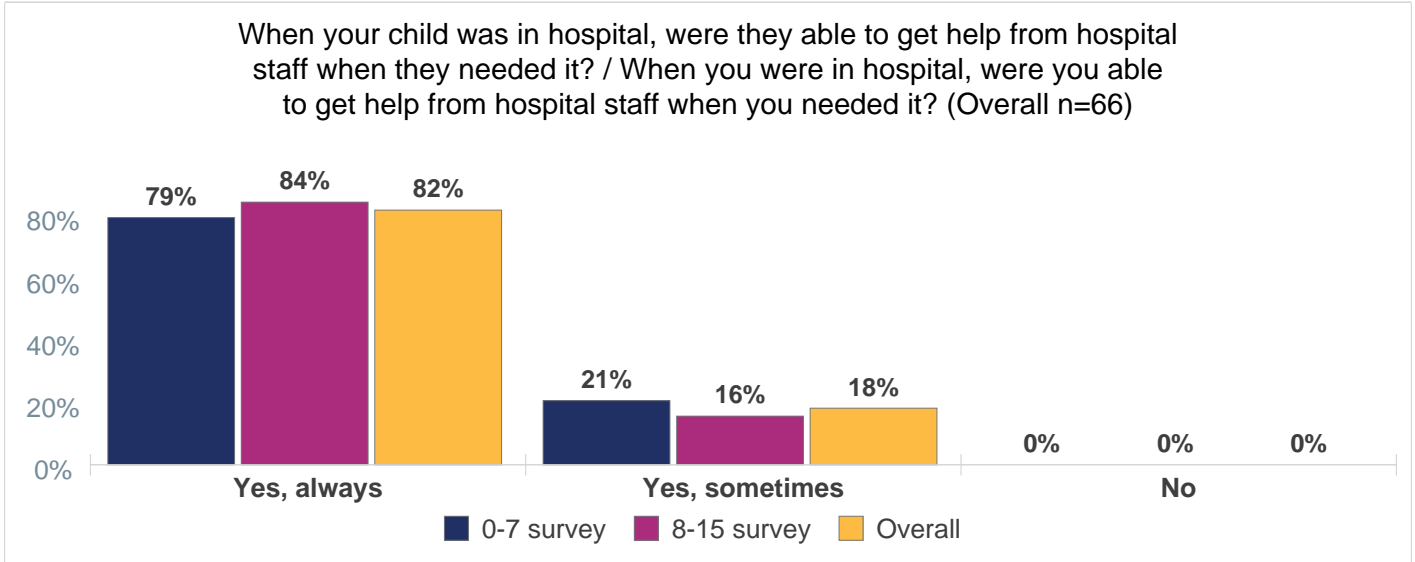


<sup>5</sup> Please note that response option 1 (my child is not at school yet) was only asked to parents of 0-7 year olds.

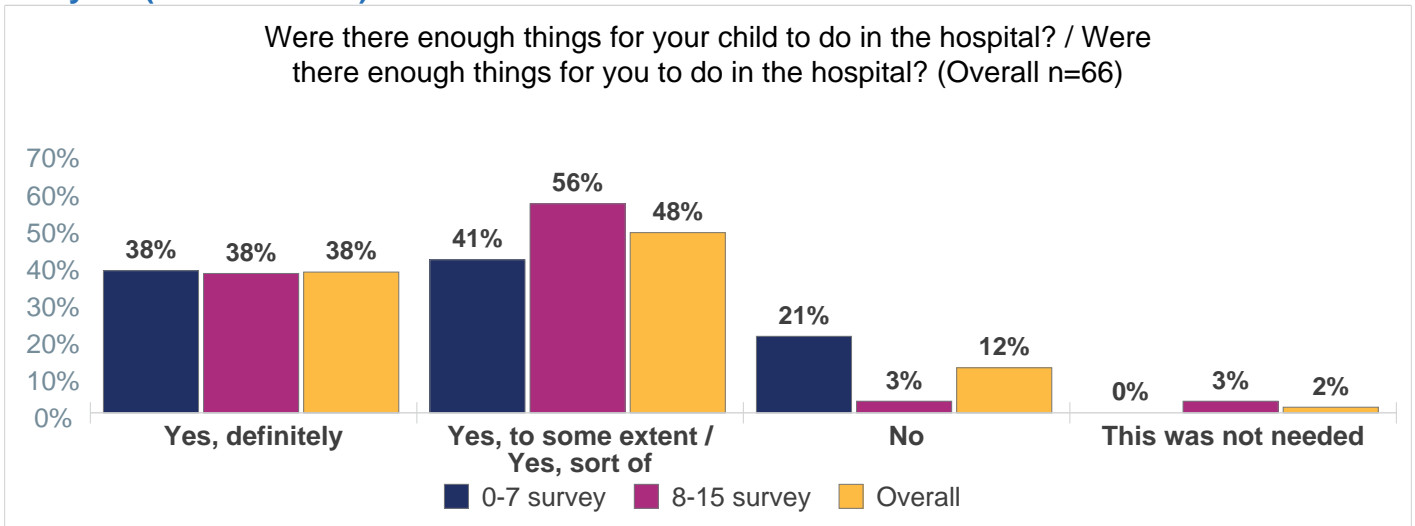
## Hospital ward

Respondents who had stayed on a hospital ward at the hospital named in the letter that came with their survey (as a day case or for an overnight stay) in the last year were asked questions about hospital staff along with questions regarding services and facilities.

**Figure 21. Answered by parents/carers of children aged 0-7 whose children stayed on a hospital ward in the last year, and children aged 8-15 who stayed on a hospital ward in the last year (Question X47)**



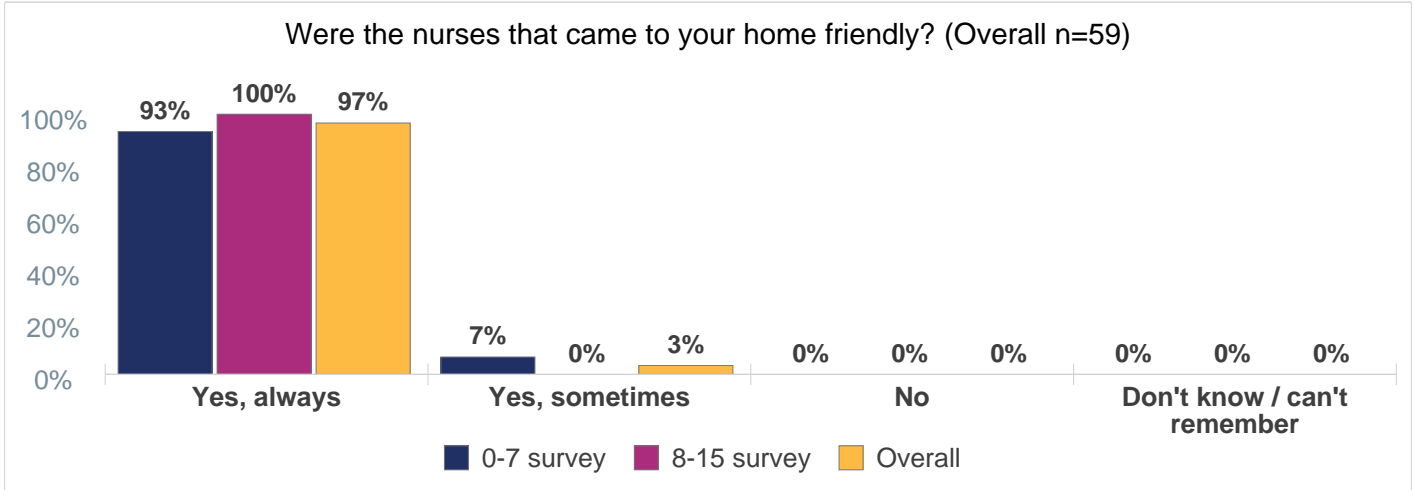
**Figure 22. Answered by parents/carers of children aged 0-7 whose children stayed on a hospital ward in the last year, and children aged 8-15 who stayed on a hospital ward in the last year (Question X48)**



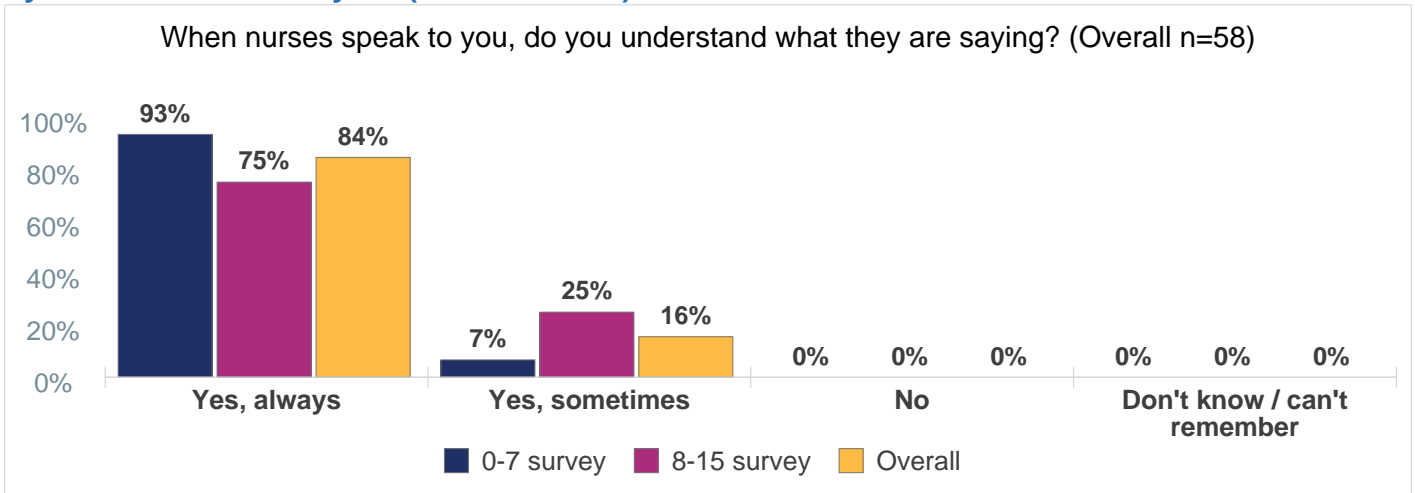
## Care at home

Children aged 8 and above and parents/carers of children under the age of 8 who had been visited at home by a nurse in the last year, for care relating to the child’s cancer or tumour, were asked a short series of questions about care at home. Some results from this section can be found below.

**Figure 23. Answered by parents/carers of children aged 0-7 whose children have been visited at home by a nurse in the last year, and children aged 8-15 who were visited at home by a nurse in the last year (Question X59)**



**Figure 24. Answered by parents/carers of children aged 0-7 whose children have been visited at home by a nurse in the last year, and children aged 8-15 who were visited at home by a nurse in the last year (Question X60)**

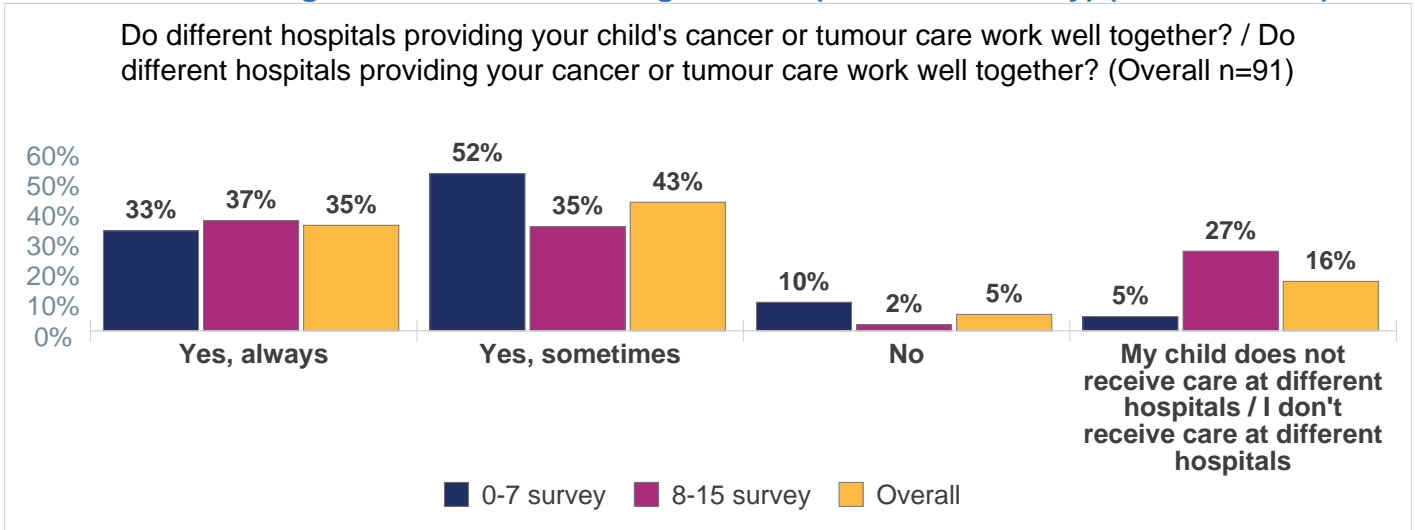


## Overall care

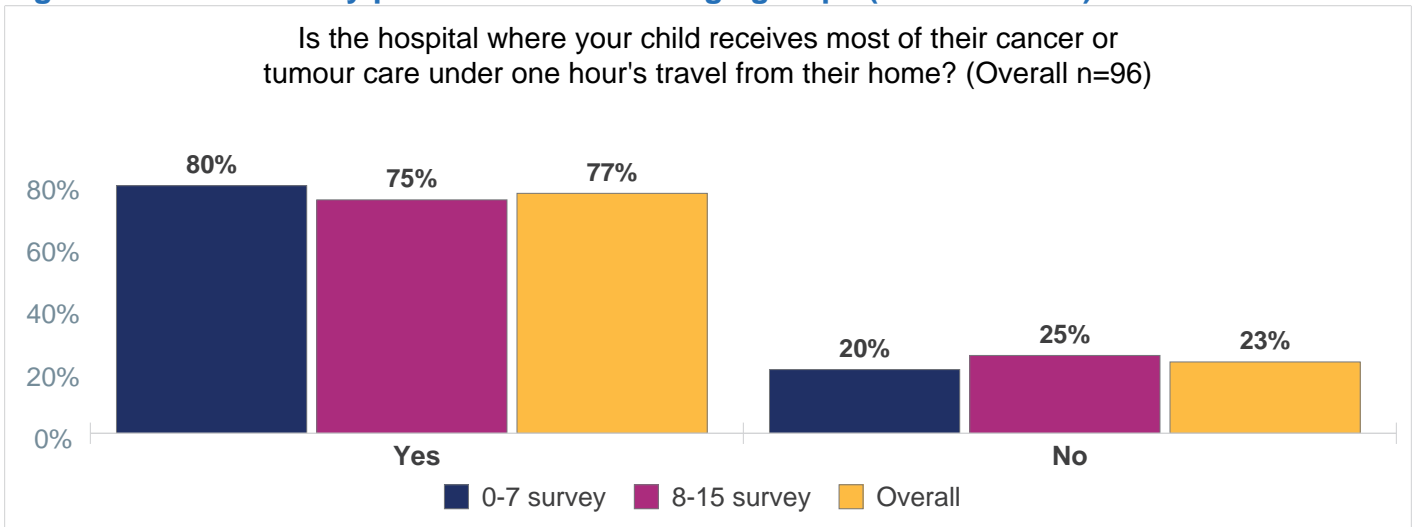
All respondents were asked how they felt about their overall care. Further results for these questions (showing breakdowns by different groups) can be found in the 'Sub-group comparisons' section of this report.

Two additional questions were asked about how well different hospitals providing cancer or tumour care worked together and whether the hospital where the child received most of their cancer or tumour care was under one hours travel time from their home. Results can be found in Figures 25 and 26 below.

**Figure 25. Answered by parents/carers of children aged 0-7 (parent survey), and parents/carers of children aged 8-11 and children aged 12-15 (children's survey) (Question X62)**



**Figure 26. Answered by parents/carers of all age groups (Question X63)**



## Sub-group comparisons

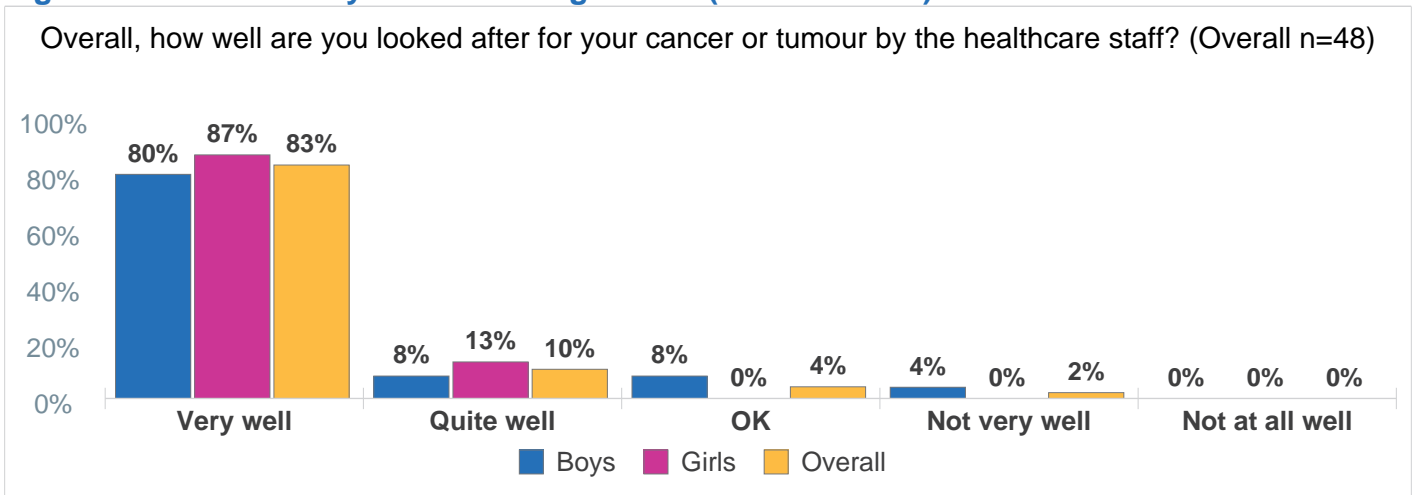
This section summarises the responses of various sub-groups to questions asking about overall care. Further information about how these subgroups were determined can be found in the accompanying technical document, available on the survey website: <https://www.under16cancerexperiencesurvey.co.uk/technical-reports>.

A breakdown of all survey questions by each sub-group can be found in the PTC Excel Data Tables.

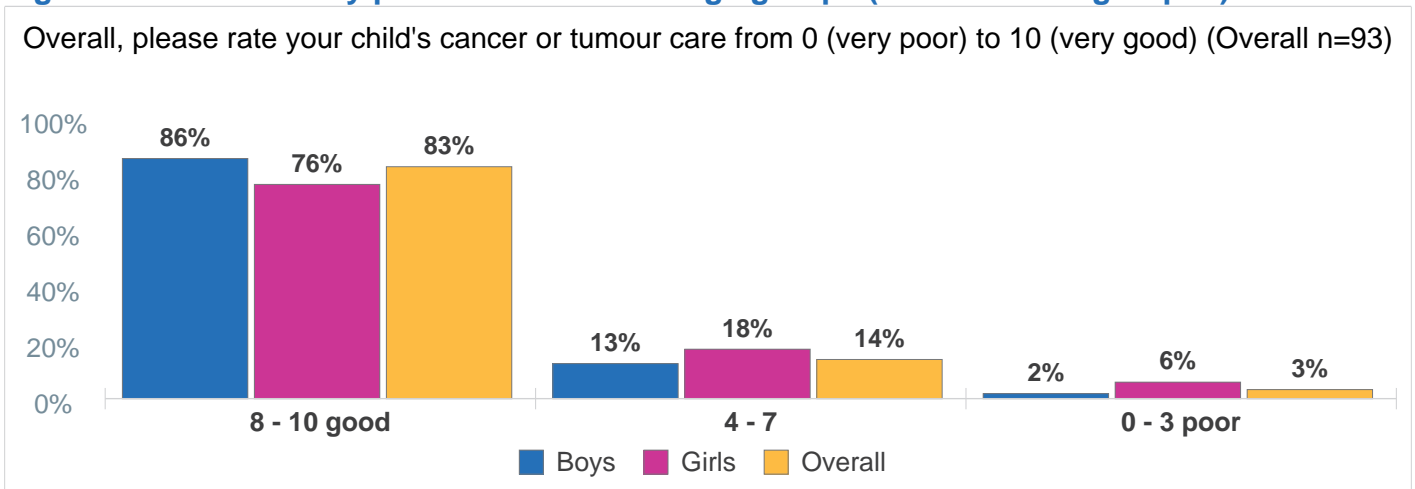
Questions asking about overall care were structured differently for children and parents/carers, therefore they cannot be directly compared. Children aged 8 and over were asked how well they were looked after for their cancer or tumour by healthcare staff and were given the options “Very well,” “Quite well,” “OK,” “Not very well” and “Not at all well.” Meanwhile, parents and carers of all age groups were asked to rank their child’s overall care on a scale of 0-10, with 0 indicating that the care was very poor and 10 indicating that the care was very good. These rankings have been grouped into 0-3 (poor), 4-7, and 8-10 (good) in the results below.

### Gender<sup>7</sup>

**Figure 27. Answered by all children aged 8-15 (Question X65)**



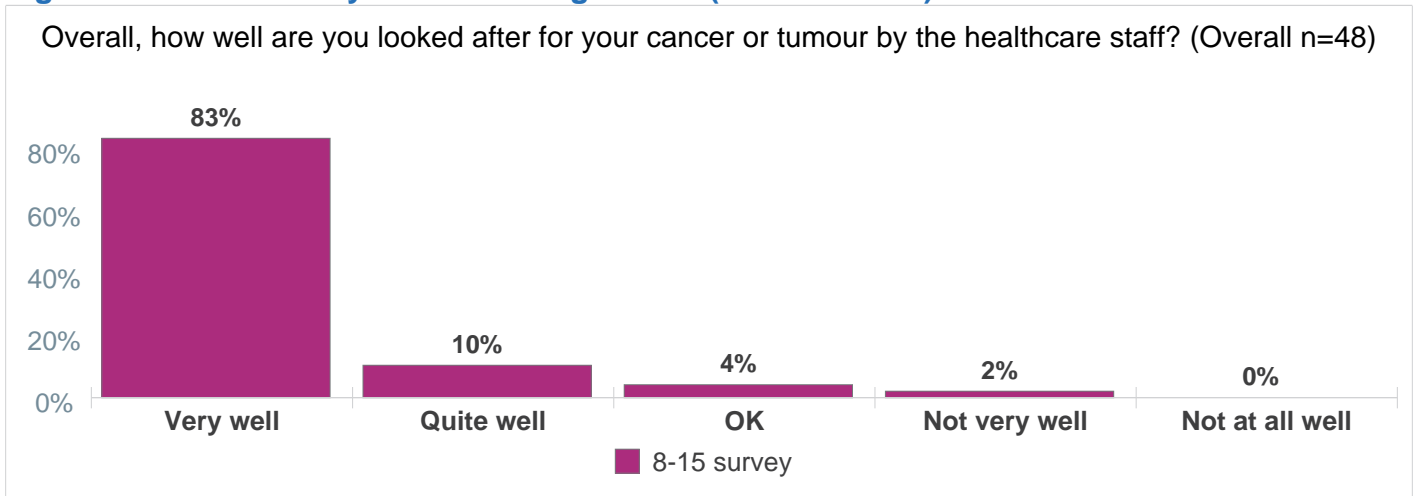
**Figure 28. Answered by parents/carers of all age groups (Question X64 grouped)**



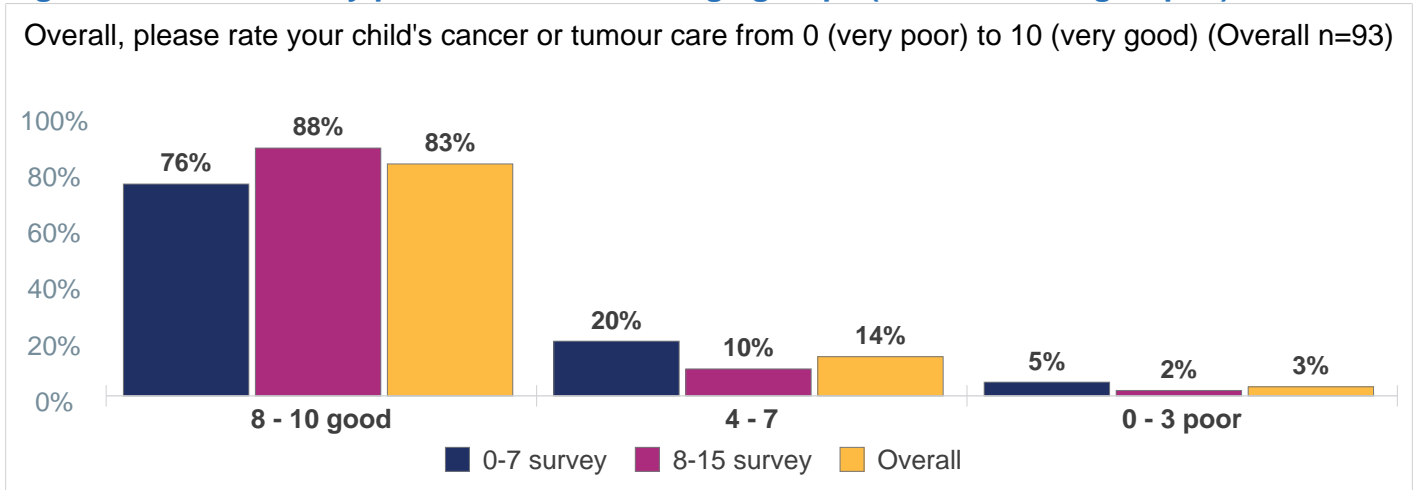
<sup>7</sup>Only data for boys and girls is shown, as the number of respondents answering 'prefer not to say' to the gender question was less than 11.

## Survey type

**Figure 29. Answered by all children aged 8-15 (Question X65)**

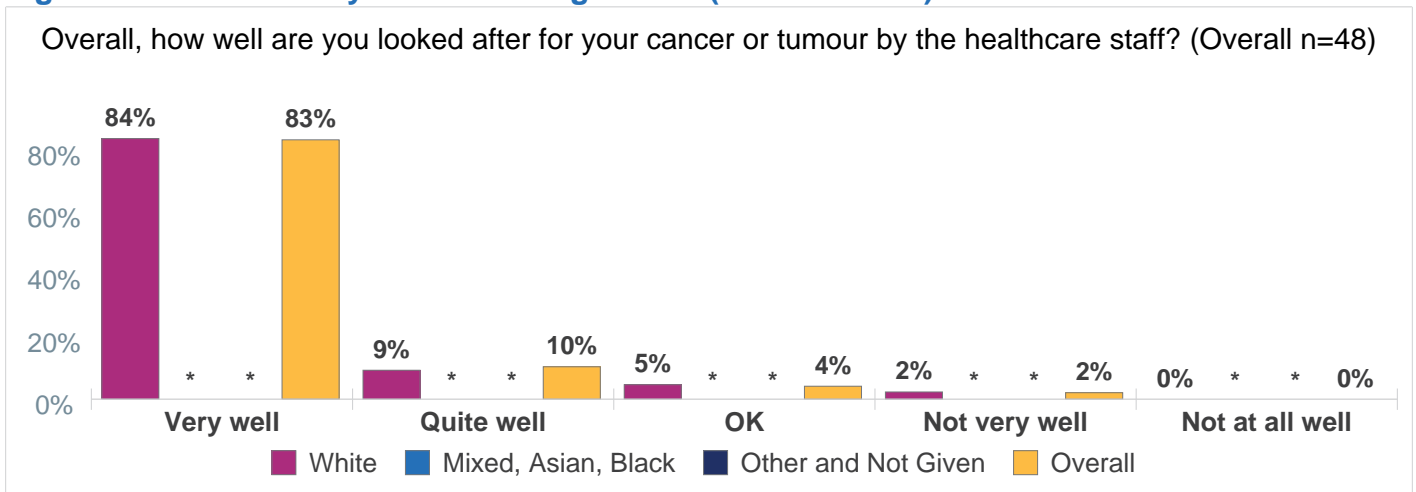


**Figure 30. Answered by parents/carers of all age groups (Question X64 grouped)**

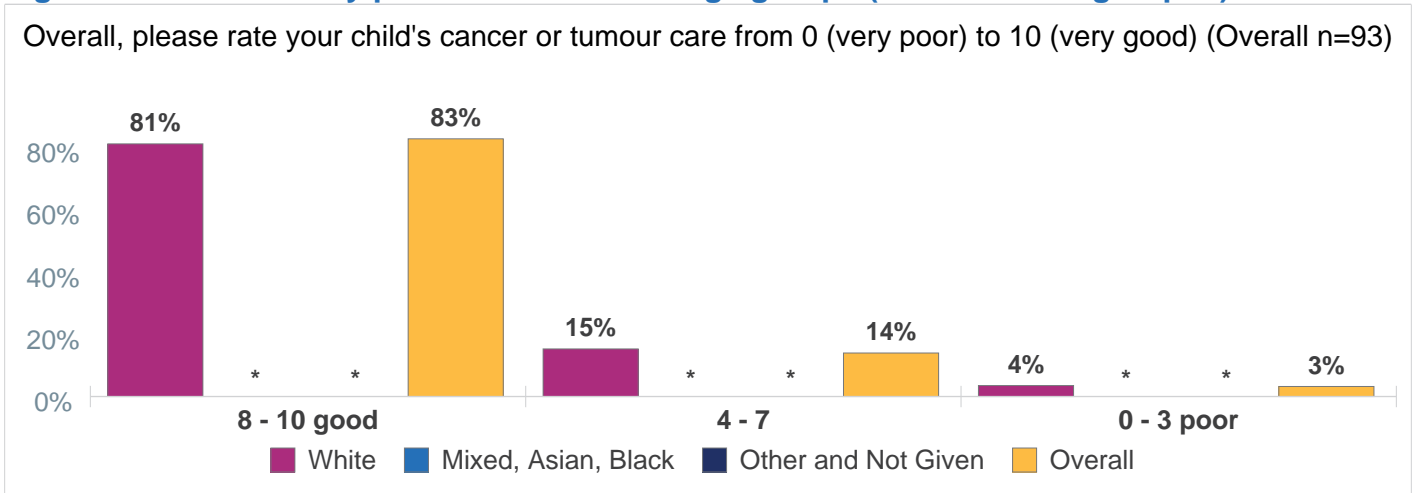


## Ethnicity

**Figure 31. Answered by all children 8-15 (Question X65)**

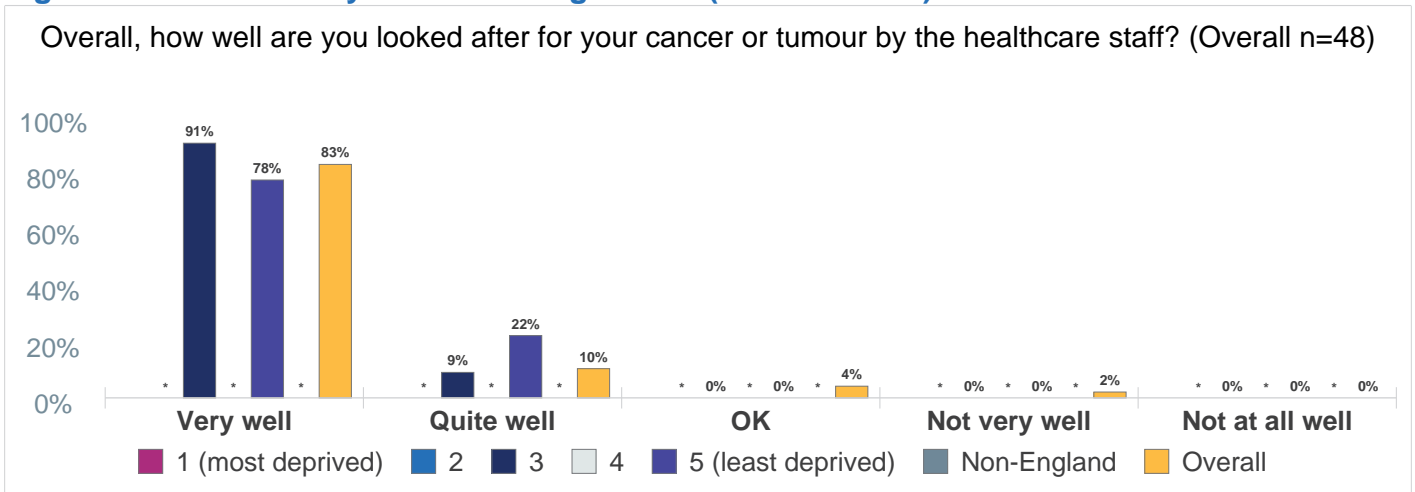


**Figure 32. Answered by parents/carers of all age groups (Question X64 grouped)**

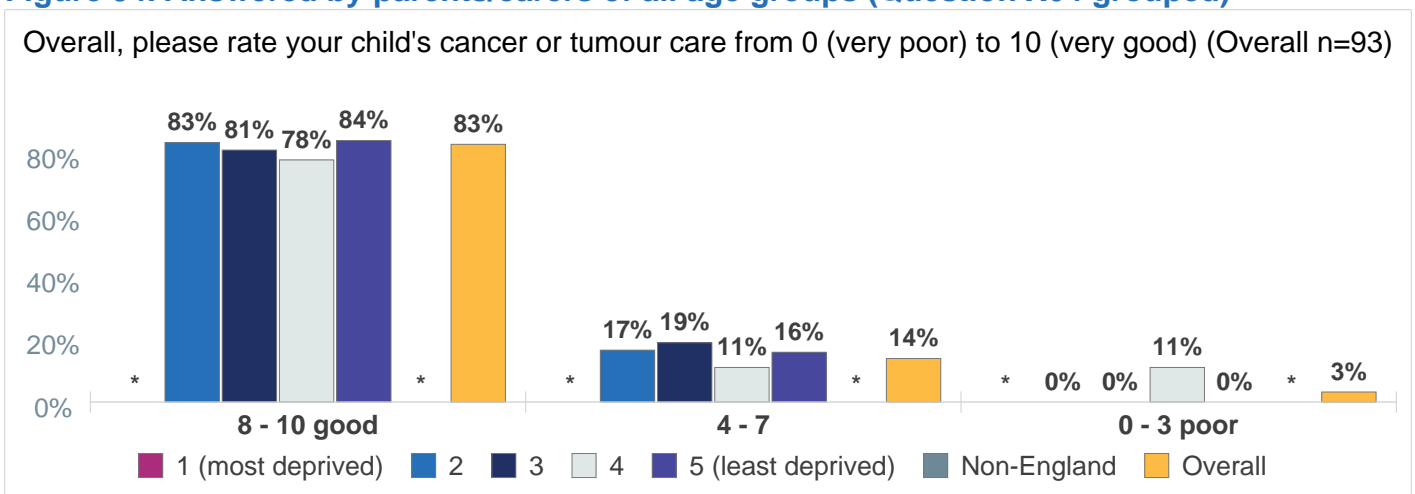


**Deprivation**

**Figure 33. Answered by all children aged 8-15 (Question X65)**



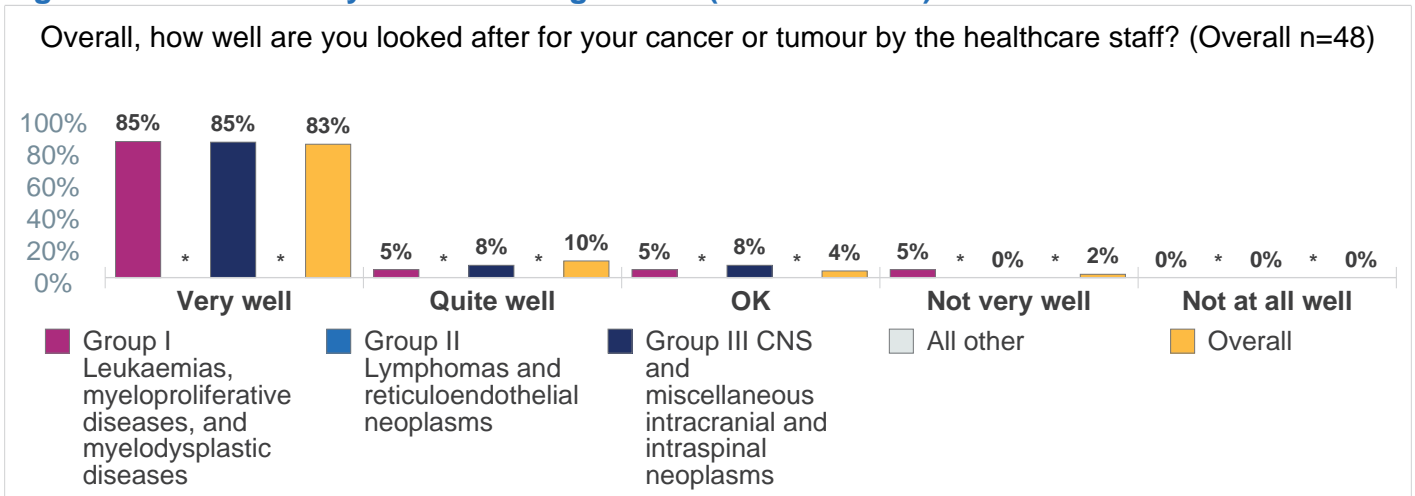
**Figure 34. Answered by parents/carers of all age groups (Question X64 grouped)**



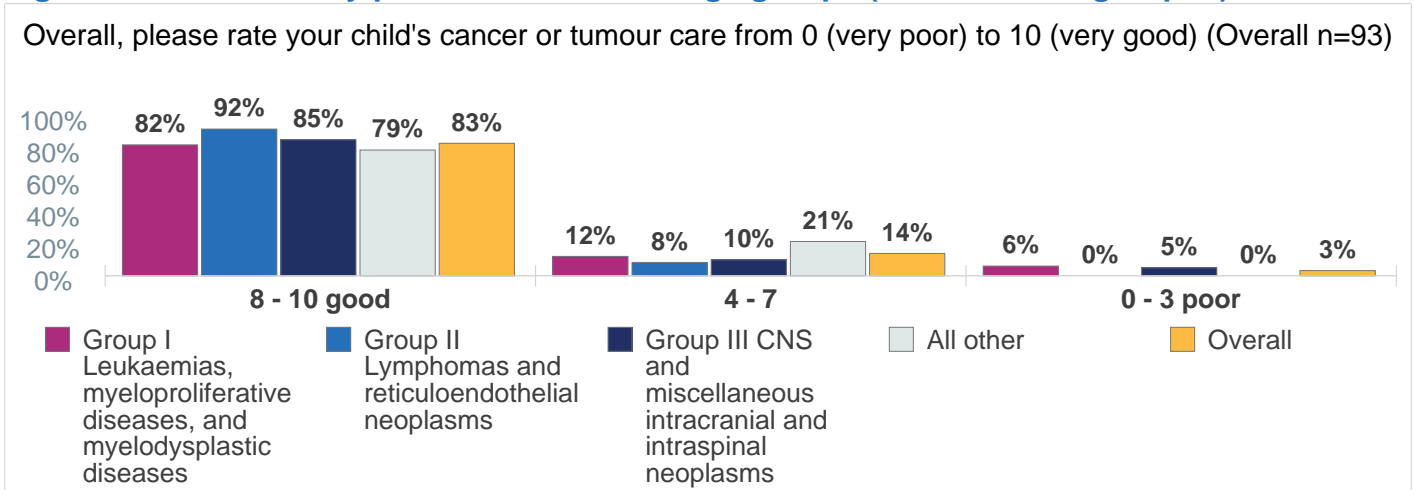


**Diagnostic group**

**Figure 35. Answered by all children aged 8-15 (Question X65)**



**Figure 36. Answered by parents/carers of all age groups (Question X64 grouped)**



## Benchmarking Charts

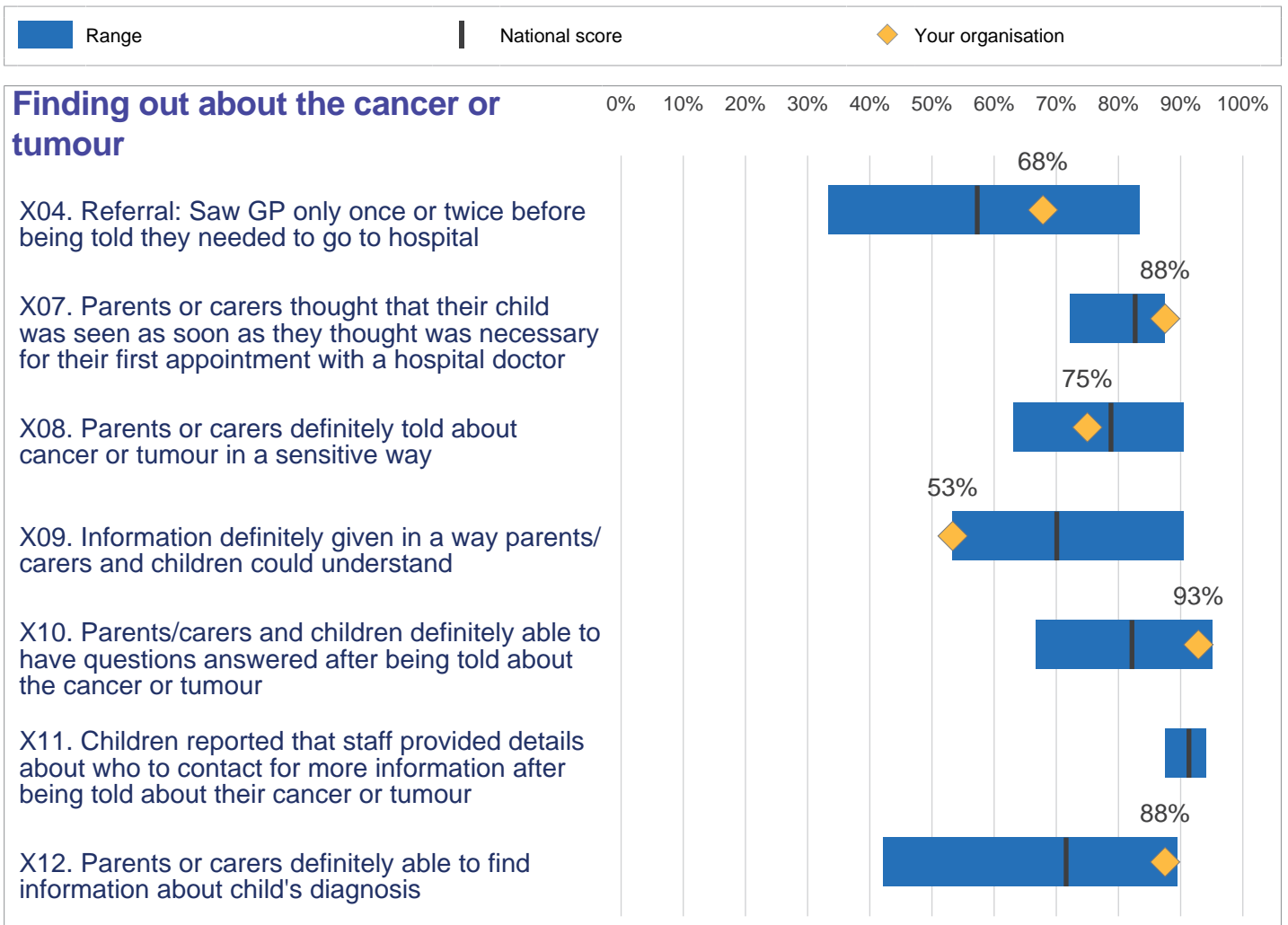
Benchmarking charts compare experiences in your PTC with those of other PTCs. This allows you to understand where your performance sits in relation to the National average, and compared to the range of scores across all PTCs. Each blue bar shows the range of scores across PTCs, from best performance (to the right) to the poorest performance (to the left). Your PTC score is displayed by the yellow diamond, and the black line shows the National average.

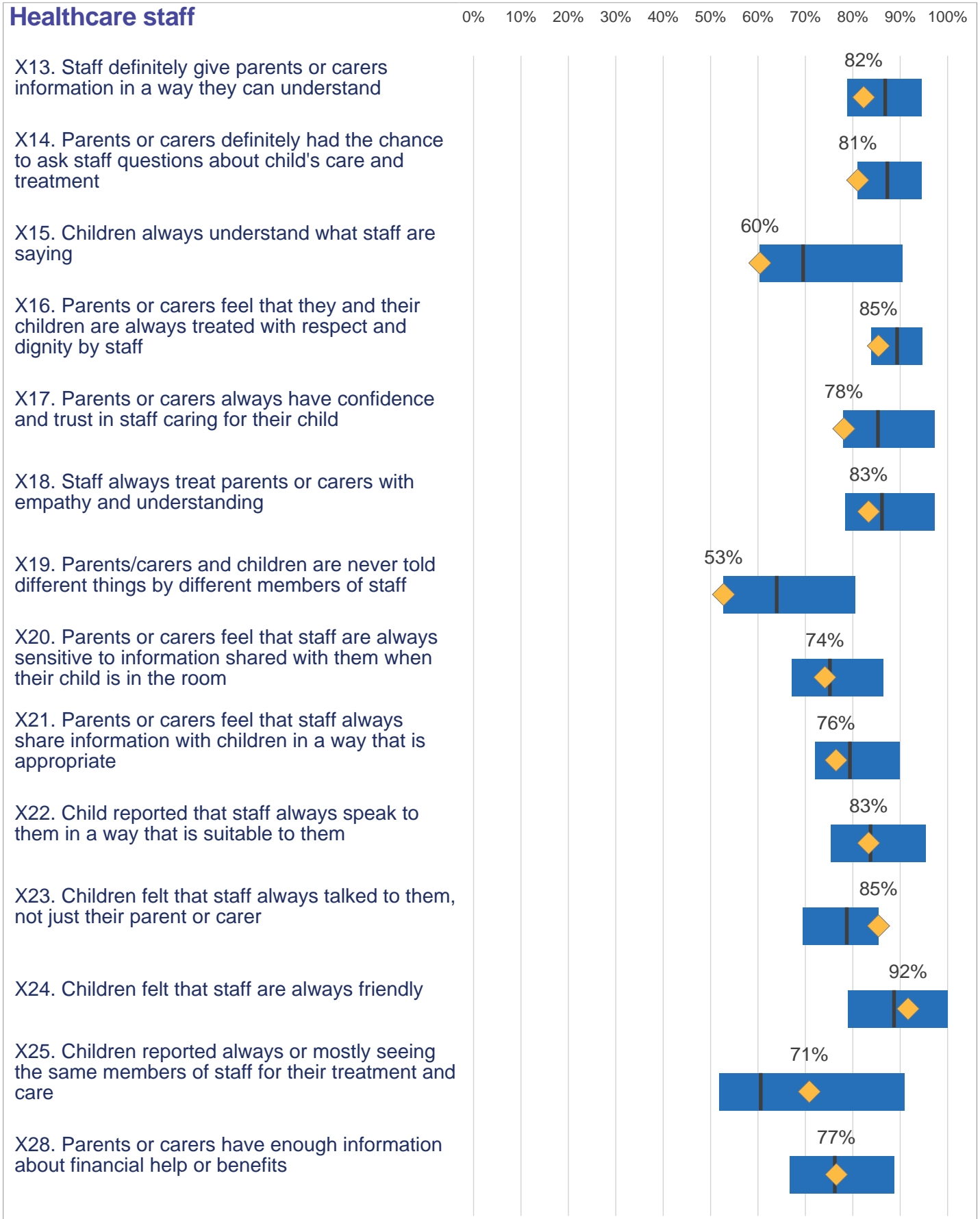
The exact scores for your PTC and for the national average score, for each scored question, can be found in the next section “scoring tables”.

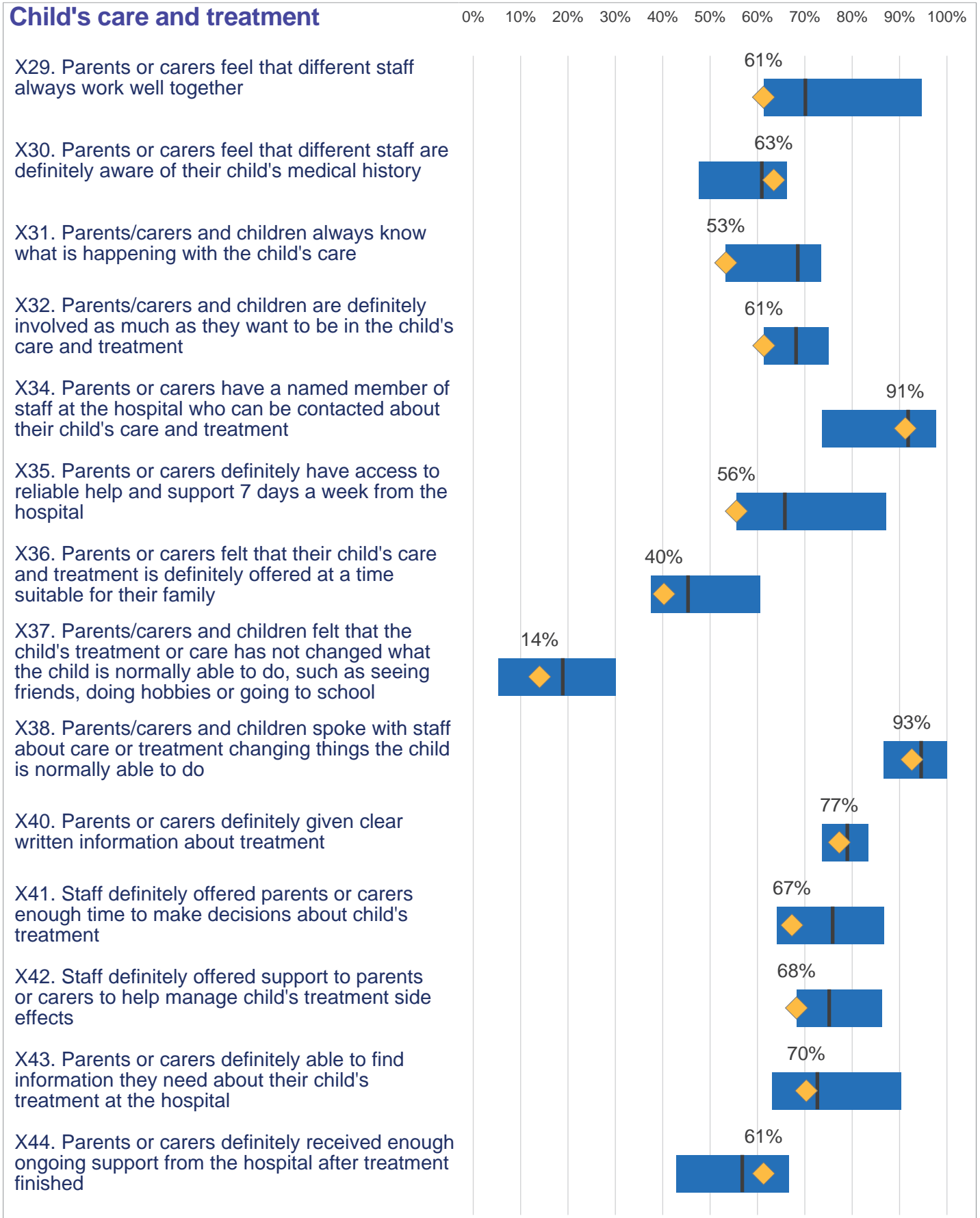
**Important Note:** Scores have been calculated using unadjusted data. In larger samples, scores are ordinarily adjusted to account for the fact that different demographic groups tend to report their experience of care differently. For example, previous analysis indicates that Black and Asian patients report a less positive experience than White patients on patient experience survey questions. Thereby, PTCs with differing populations could potentially lead to results appearing better or worse than they would if they had a slightly different profile of patients. Scores have not been adjusted on the 2020 survey due to small sample size restrictions. Furthermore, PTCs should be mindful that survey responses may be influenced by the type of care provided by PTCs, for example some provide specialised care and treatment.

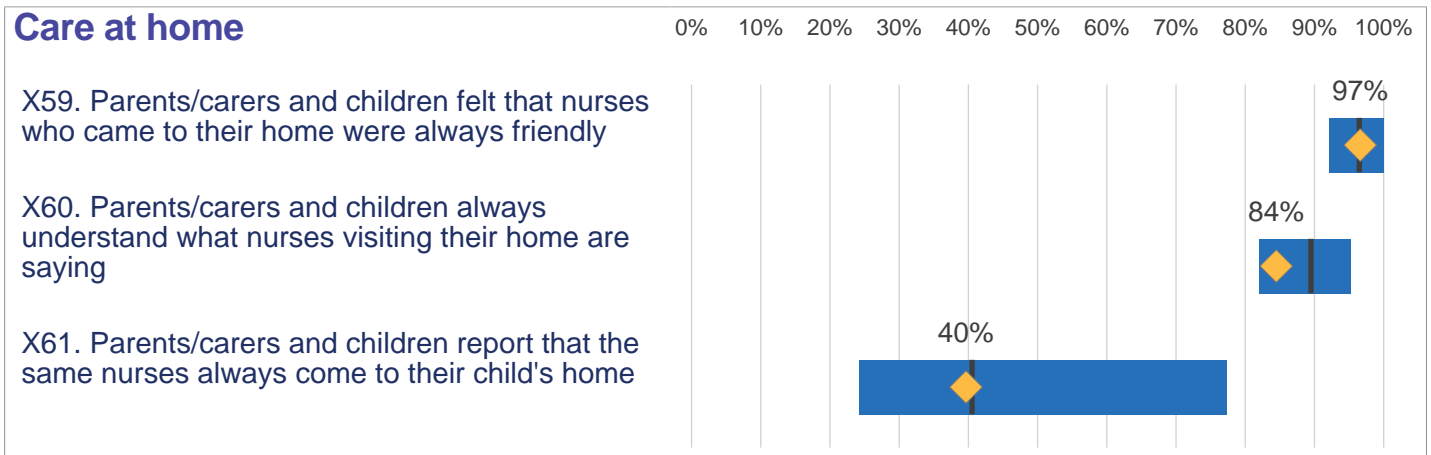
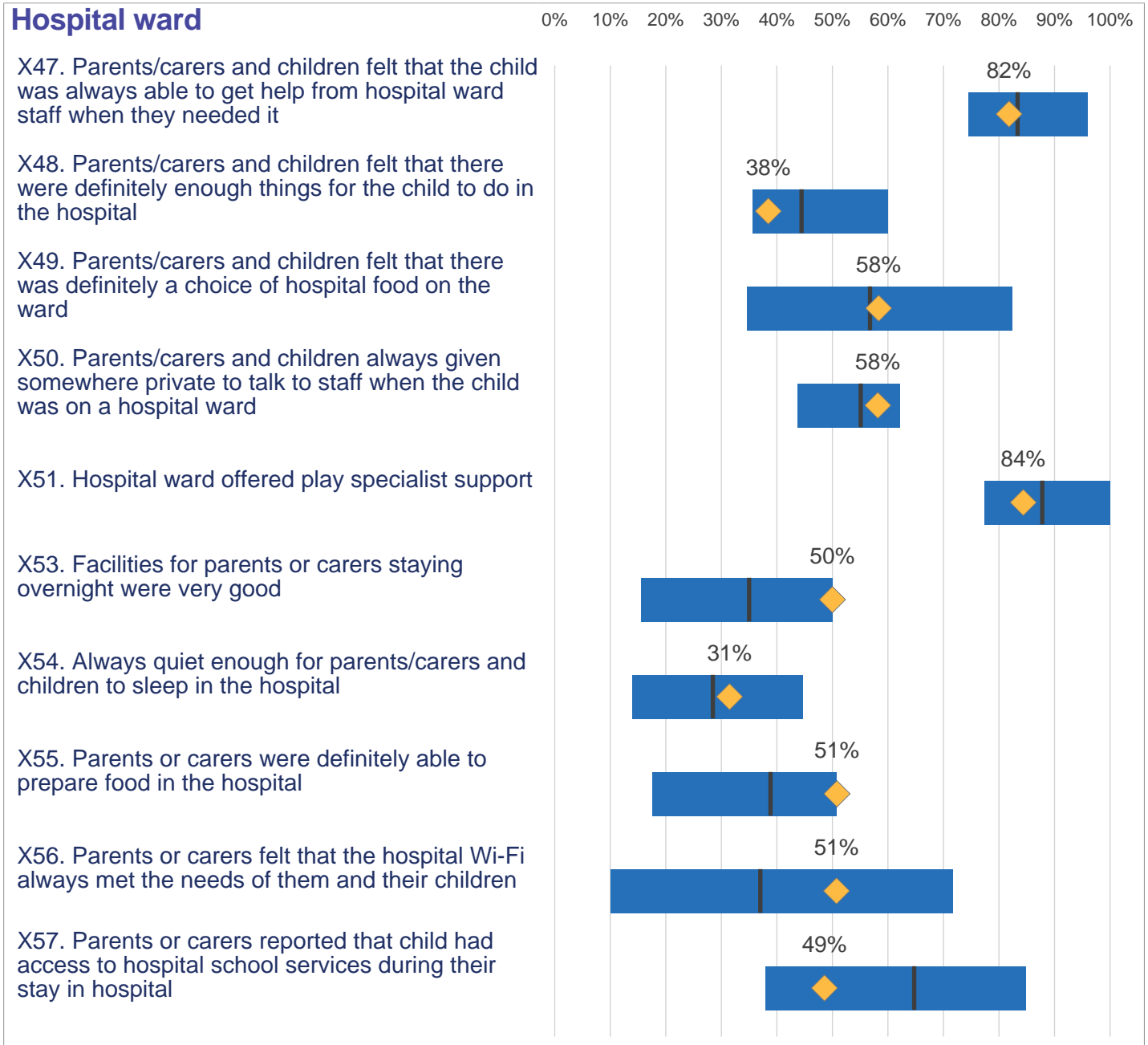
**PTCs should therefore be mindful of differences in types of care provision, size and possible demographic makeup when comparing their results against the performance of other PTCs.**

**Data for questions in which the base size per question was <11 have been suppressed, and therefore no diamond for your organisation score will be displayed.**











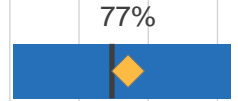
**Overall care**

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

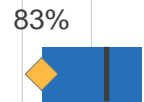
X62. Different hospitals providing cancer or tumour care always work well together



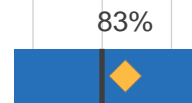
X63. Parents or carers report that the hospital where their child receives most care is under one hours travel from their child's home



X64. Parents or carers rated the overall experience of their child's care as 8 or more out of 10



X65. Children are looked after very well for their cancer or tumour by healthcare staff



## Score Tables

The following tables compare experiences of care in your PTC with the average for all 13 participating PTCs. This allows you to understand where your performance sits in relation to the National average.

**Important Note:** Scores have been calculated using unadjusted data. In larger samples, scores are ordinarily adjusted to account for the fact that different demographic groups tend to report their experience of care differently. For example, previous analysis indicates that Black and Asian patients report a less positive experience than White patients on patient experience survey questions. Thereby, PTCs with differing populations could potentially lead to results appearing better or worse than they would if they had a slightly different profile of patients. Scores have not been adjusted on the 2020 survey due to small sample size restrictions. Furthermore, PTCs should be mindful that survey responses may be influenced by the type of care provided by PTCs, for example some provide specialised care and treatment.

**PTCs should therefore be mindful of differences in types of care provision, size and possible demographic makeup when comparing their results against the performance of other PTCs.**

**Data for questions in which the base size per question was <11 have been suppressed and replaced with an asterisk (\*).**

### Finding out about the cancer or tumour

Question	Scored Text	PTC Score	National Score
X04	Referral: Saw GP only once or twice before being told they needed to go to hospital	68%	57%
X07	Parents or carers thought that their child was seen as soon as they thought was necessary for their first appointment with a hospital doctor	88%	83%
X08	Parents or carers definitely told about cancer or tumour in a sensitive way	75%	79%
X09	Information definitely given in a way parents/carers and children could understand	53%	70%
X10	Parents/carers and children definitely able to have questions answered after being told about the cancer or tumour	93%	82%
X11	Children reported that staff provided details about who to contact for more information after being told about their cancer or tumour	*	91%
X12	Parents or carers definitely able to find information about child's diagnosis	88%	72%

## Healthcare staff

Question	Scored Text	PTC Score	National Score
X13	Staff definitely give parents or carers information in a way they can understand	82%	87%
X14	Parents or carers definitely had the chance to ask staff questions about child's care and treatment	81%	87%
X15	Children always understand what staff are saying	60%	70%
X16	Parents or carers feel that they and their children are always treated with respect and dignity by staff	85%	89%
X17	Parents or carers always have confidence and trust in staff caring for their child	78%	85%
X18	Staff always treat parents or carers with empathy and understanding	83%	86%
X19	Parents/carers and children are never told different things by different members of staff	53%	64%
X20	Parents or carers feel that staff are always sensitive to information shared with them when their child is in the room	74%	75%
X21	Parents or carers feel that staff always share information with children in a way that is appropriate	76%	79%
X22	Child reported that staff always speak to them in a way that is suitable to them	83%	84%
X23	Children felt that staff always talked to them, not just their parent or carer	85%	79%
X24	Children felt that staff are always friendly	92%	89%
X25	Children reported always or mostly seeing the same members of staff for their treatment and care	71%	61%
X28	Parents or carers have enough information about financial help or benefits	77%	76%



## Child's care and treatment

Question	Scored Text	PTC Score	National Score
X29	Parents or carers feel that different staff always work well together	61%	70%
X30	Parents or carers feel that different staff are definitely aware of their child's medical history	63%	61%
X31	Parents/carers and children always know what is happening with the child's care	53%	69%
X32	Parents/carers and children are definitely involved as much as they want to be in the child's care and treatment	61%	68%
X34	Parents or carers have a named member of staff at the hospital who can be contacted about their child's care and treatment	91%	92%
X35	Parents or carers definitely have access to reliable help and support 7 days a week from the hospital	56%	66%
X36	Parents or carers felt that their child's care and treatment is definitely offered at a time suitable for their family	40%	45%
X37	Parents/carers and children felt that the child's treatment or care has not changed what the child is normally able to do, such as seeing friends, doing hobbies or going to school	14%	19%
X38	Parents/carers and children spoke with staff about care or treatment changing things the child is normally able to do	93%	95%
X40	Parents or carers definitely given clear written information about treatment	77%	79%
X41	Staff definitely offered parents or carers enough time to make decisions about child's treatment	67%	76%
X42	Staff definitely offered support to parents or carers to help manage child's treatment side effects	68%	75%
X43	Parents or carers definitely able to find information they need about their child's treatment at the hospital	70%	73%
X44	Parents or carers definitely received enough ongoing support from the hospital after treatment finished	61%	57%

## Hospital ward

Question	Scored Text	PTC Score	National Score
X47	Parents/carers and children felt that the child was always able to get help from hospital ward staff when they needed it	82%	83%
X48	Parents/carers and children felt that there were definitely enough things for the child to do in the hospital	38%	44%
X49	Parents/carers and children felt that there was definitely a choice of hospital food on the ward	58%	57%
X50	Parents/carers and children always given somewhere private to talk to staff when the child was on a hospital ward	58%	55%
X51	Hospital ward offered play specialist support	84%	88%
X53	Facilities for parents or carers staying overnight were very good	50%	35%
X54	Always quiet enough for parents/carers and children to sleep in the hospital	31%	28%
X55	Parents or carers were definitely able to prepare food in the hospital	51%	39%
X56	Parents or carers felt that the hospital Wi-Fi always met the needs of them and their children	51%	37%
X57	Parents or carers reported that child had access to hospital school services during their stay in hospital	49%	65%

## Care at home

Question	Scored Text	PTC Score	National Score
X59	Parents/carers and children felt that nurses who came to their home were always friendly	97%	96%
X60	Parents/carers and children always understand what nurses visiting their home are saying	84%	89%
X61	Parents/carers and children report that the same nurses always come to their child's home	40%	41%

## Overall care

Question	Scored Text	PTC Score	National Score
X62	Different hospitals providing cancer or tumour care always work well together	42%	54%
X63	Parents or carers report that the hospital where their child receives most care is under one hours travel from their child's home	77%	75%
X64	Parents or carers rated the overall experience of their child's care as 8 or more out of 10	83%	92%
X65	Children are looked after very well for their cancer or tumour by healthcare staff	83%	80%