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# Out-of-Hours <br> Quality in Care 

November 2009


Innovation Centre University of Exeter

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23 November 2009
Dear Miss Berbar
Please find enclosed your report outlining your patient feedback from the Out-of-Hours Quality in Care Questionnaire. Data for this survey was collated in September 2009. 30 patient questionnaires were sent out and 25 completed questionnaires were returned giving a response rate of $83.33 \%$.

The results have been illustrated in tables and graphs with associated benchmarks where applicable. Supporting documents have been included to help you with the interpretation and understanding of your results.

I hope that this report provides you with useful feedback about your services. Please contact Matthew Taylor on 01392252740 or matthew.taylor@cfep.co.uk if you require further information about your results.

Yours sincerely


Helen Powell
Data Manager

## OOH Quality in Care

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## OOH Quality in Care

Question Q1a Please tick which type of service you received most recently from your Out-of-Hours' provider.

| Table 1: Number and percentage of responses | Number of <br> responses | $\%$ total of <br> responses |
| :--- | :---: | :---: |
| Telephone advice | 10 | $40 \%$ |
| Treatment centre (phoning the service) | 9 | $36 \%$ |
| Treatment centre (without phoning the service) | 1 | $4 \%$ |
| Home visit | 5 | $20 \%$ |
| Blank | 0 | $0 \%$ |

\% total of responses may not equal 100 due to rounding

Question Q1b Were you satisfied with the service you were directed to?

| Table 2: Number and percentage of responses | Number of <br> responses | $\%$ total of <br> responses |
| :--- | :---: | :---: |
| Yes, I was satisfied | 16 | $64 \%$ |
| No, should have had telephone advice | 6 | $24 \%$ |
| No, should have had home visit | 2 | $8 \%$ |
| No, should have been seen at treatment centre | 1 | $4 \%$ |
| Blank | 0 | $0 \%$ |

\% total of responses may not equal 100 due to rounding

Table 3: Number of responses by service type (from Q1a)

|  | Home visit | Telephone <br> advice | Treatment <br> Centre |
| :--- | :---: | :---: | :---: |
| Yes, I was satisfied | 5 | 7 | 4 |
| No, should have had home visit | 0 | 1 | 1 |
| No, should have had telephone advice | 0 | 1 | 5 |
| No, should have been seen at treatment centre | 0 | 1 | 0 |

Blank $=$ Patients that did not specify the service type received in Q1a

## OOH Quality in Care

Question Q2 About your first telephone contact (initial call) with this service

Table 4: Distribution and frequency of ratings

|  | Blank | Poor | Fair | Good | Very <br> Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Q2a Call answering time | 4 | 3 | 3 | 7 | 4 | 4 |
| Q2b Treated on phone | 4 | 5 | 3 | 6 | 3 | 4 |

Blank responses are not included in the score calculation

Table 5: Mean percentage scores and benchmarks

|  | Your mean score (\%) | Deviation from the national mean\% | National mean and quartiles (\%)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | National mean (\%) | Min | Lower quartile | Median | Upper quartile | Max |
| Q2a Call answering time | 54 | -12 | 66 | 49 | 64 | 65 | 67 | 79 |
| Q2b Treated on phone | 48 | -23 | 71 | 51 | 69 | 70 | 72 | 80 |

*Benchmarks are based on data from 81 practices surveyed between March 2009 and October 2009 with more than 40 returned questionnaires.

Question Q3a Were you told how long it would be before a health professional would ring you back?

Graph 1: Number and percentage of responses

| Yes | 11 | $44.0 \%$ |
| :--- | ---: | ---: |
| No | 10 | $40.0 \%$ |
| Blank | 4 | $16.0 \%$ |
| Total: | 25 | $100.0 \%$ |



## OOH Quality in Care

Question Q3b \& Q3c After your initial call, how many times were you rung back by the service? How do you rate this?

Graph 2: Number and percentage of responses

| None | 8 | $32.0 \%$ |
| :--- | ---: | ---: |
| Once | 7 | $28.0 \%$ |
| Twice | 5 | $20.0 \%$ |
| Three | 0 | $0.0 \%$ |
| Four times or more | 1 | $4.0 \%$ |
| Blank | 4 | $16.0 \%$ |
| Total: | 25 | $100.0 \%$ |



Table 6: Distribution and frequency of ratings

|  | Blank | Poor | Fair | Good | Very <br> Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Q3c Rate number of calls | 4 | 3 | 5 | 5 | 4 | 4 |

Blank responses are not included in the score calculation

Table 7: Mean percentage score and benchmarks

|  | Your mean score (\%) | Deviation from the national mean\% | National mean and quartiles (\%)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | National mean (\%) | Min | Lower quartile | Median | Upper quartile | Max |
| Q3c Rate number of calls | 51 | -11 | 62 | 39 | 60 | 62 | 63 | 77 |

*Benchmarks are based on data from 81 practices surveyed between March 2009 and October 2009 with more than 40 returned questionnaires.

## OOH Quality in Care

Question Q3b \& Q3c After your initial call, how many times were you rung back by the service? How do you rate this?

Table 8: Distribution and frequency of ratings by number of ring backs

|  | Total | Poor | Fair | Good | Very good | Excellent | Blank |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 25 | 3 | 5 | 5 | 4 | 4 | 4 |
| None | 8 | 2 | 1 | 2 | 3 | 0 | 0 |
| Once | 7 | 1 | 4 | 2 | 0 | 0 | 0 |
| Two or more | 6 | 0 | 0 | 1 | 1 | 4 | 0 |
| Blank | 4 | 0 | 0 | 0 | 0 | 0 | 4 |

Blank responses are not included in the score calculation

Table 9: Number and percentage of responses and mean scores by number of ring backs

|  | Number of <br> responses | \% total of <br> responses | Mean score <br> $(\%)$ |
| :--- | :---: | :---: | :---: |
| None | 8 | $32 \%$ | 44 |
| Once | 7 | $28 \%$ | 29 |
| Two or more | 6 | $24 \%$ | 88 |
| Blank | 4 | $16 \%$ |  |

\% total of responses may not equal 100 due to rounding
*For completeness, details of 'blank' responses are recorded in table 9. If a 'blank' score is displayed, this relates to those respondents who did not answer Q3b 'After your initial call, how many times were you rung back by this service?', but rated the service in Q3c. Please see table 8 for reference.

## OOH Quality in Care

Question Q3d \& Q3e How long did you have to wait before the telephone consultation with the health professional?

Graph 3: Number and percentage of responses

| None | 2 | $8.0 \%$ |
| :--- | ---: | ---: |
| $0-20$ mins | 7 | $28.0 \%$ |
| $21-40$ mins | 3 | $12.0 \%$ |
| $41-60$ mins | 3 | $12.0 \%$ |
| 1 hour + | 3 | $12.0 \%$ |
| Blank | 7 | $28.0 \%$ |
| Total: | 25 | $100.0 \%$ |



Table 10: Distribution and frequency of ratings

|  | Blank | Poor | Fair | Good | Very <br> Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Q3e Rate time to call back | 4 | 4 | 4 | 4 | 5 | 4 |

Blank responses are not included in the score calculation

Table 11: Mean percentage score and benchmarks

|  | Your mean score (\%) | Deviation from the national mean\% | National mean and quartiles (\%)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | National mean (\%) | Min | Lower quartile | Median | Upper quartile | Max |
| Q3e Rate time to call back | 51 | -5 | 56 | 27 | 51 | 55 | 57 | 72 |

*Benchmarks are based on data from 81 practices surveyed between March 2009 and October 2009 with more than 40 returned questionnaires.

## OOH Quality in Care

Question Q3d \& Q3e How long did you have to wait before the telephone consultation with the health professional?

Table 12: Distribution and frequency of ratings by length of time waiting

|  | Total | Poor | Fair | Good | Very good | Excellent | Blank |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 25 | 4 | 4 | 4 | 5 | 4 | 4 |
| None | 2 | 0 | 0 | 2 | 0 | 0 | 0 |
| 0-20 mins | 7 | 1 | 0 | 0 | 3 | 3 | 0 |
| 21-60 mins | 6 | 0 | 3 | 2 | 1 | 0 | 0 |
| 1 hour + | 3 | 1 | 1 | 0 | 0 | 1 | 0 |
| Blank | 7 | 2 | 0 | 0 | 1 | 0 | 4 |

Blank responses are not included in the score calculation

Table 13: Number and percentage of responses and mean scores by length of time waiting

|  | Number of <br> responses | \% total of <br> responses | Mean score <br> $(\%)$ |
| :--- | :---: | :---: | :---: |
| None | 2 | $8 \%$ | 50 |
| 0-20 mins | 7 | $28 \%$ | 75 |
| 21-60 mins | 6 | $24 \%$ | 42 |
| 1 hour + | 3 | $12 \%$ | 42 |
| Blank | 7 | $28 \%$ | 25 |

\% total of responses may not equal 100 due to rounding
*For completeness, details of 'blank' responses are recorded in table 13. If a 'blank' score is displayed, this relates to those respondents who did not answer Q3d 'How long did you have to wait before the telephone consultation with the health professional?', but rated the service in Q3c. Please see table 12 for reference.

## OOH Quality in Care

Question Q4 About the overall help you received, from one or more health professionals

Table 14: Distribution and frequency of ratings

|  | Blank | Poor | Fair | Good | Very <br> Good | Excellent |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Q4a Seeking help | 0 | 4 | 4 | 5 | 6 | 6 |
| Q4b Ability to listen | 0 | 4 | 4 | 6 | 5 | 6 |
| Q4c Explanation | 0 | 5 | 3 | 4 | 4 | 9 |
| Q4d Information received | 0 | 3 | 5 | 4 | 5 | 8 |
| Q4e Treatment received | 0 | 1 | 5 | 6 | 6 | 7 |
| Q4f Reassurance | 0 | 2 | 3 | 10 | 4 | 6 |
| Q4g Ease of getting medicine | 0 | 4 | 1 | 6 | 6 | 8 |
| Q4h Seeking further help | 0 | 3 | 7 | 5 | 3 | 7 |

Blank responses are not included in the score calculation

Graph 4: Percentage distribution of ratings


## OOH Quality in Care

Question Q4 About the overall help you received, from one or more health professionals

Table 15: Mean percentage scores and benchmarks

|  | Your mean score (\%) | Deviation from the national mean\% | National mean and quartiles (\%)* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | National mean (\%) | Min | Lower quartile | Median | Upper quartile | Max |
| Q4a Seeking help | 56 | -13 | 69 | 52 | 67 | 69 | 70 | 79 |
| Q4b Ability to listen | 55 | -15 | 70 | 52 | 68 | 70 | 72 | 79 |
| Q4c Explanation | 59 | -9 | 68 | 52 | 66 | 67 | 70 | 78 |
| Q4d Information received | 60 | -8 | 68 | 51 | 66 | 68 | 70 | 78 |
| Q4e Treatment received | 63 | -7 | 70 | 52 | 67 | 69 | 71 | 80 |
| Q4f Reassurance | 59 | -7 | 66 | 49 | 63 | 66 | 68 | 75 |
| Q4g Ease of getting medicine | 63 | -2 | 65 | 51 | 63 | 65 | 66 | 79 |
| Q4h Seeking further help | 54 | -13 | 67 | 44 | 64 | 66 | 69 | 78 |

*Benchmarks are based on data from 81 practices surveyed between March 2009 and October 2009 with more than 40 returned questionnaires.

Graph 5: Mean percentage scores in ascending order of performance


## OOH Quality in Care

Question Q4 About the overall help you received, from one or more health professionals

Table 16: Mean percentage scores by service type (from Q1a)

|  | Home visit | Telephone <br> advice | Treatment <br> Centre |
| :--- | :---: | :---: | :---: |
| Q4a Seeking help | 80 | 55 | 45 |
| Q4b Ability to listen | 80 | 53 | 45 |
| Q4c Explanation | 85 | 60 | 45 |
| Q4d Information received | 85 | 53 | 55 |
| Q4e Treatment received | 80 | 60 | 58 |
| Q4f Reassurance | 70 | 55 | 58 |
| Q4g Ease of getting medicine | 70 | 58 | 60 |
| Q4h Seeking further help | 70 | 50 | 50 |

Blank = Patients that did not specify the service type received in Q1a
Graph 6: Mean percentage scores by service type (from Q1a)


Benchmark scores (combined scores from Q2b, Q4a, Q4b, Q4c, Q4d, Q4e, Q4f and Q4h)
Table 17: Overall benchmark score and benchmark scores by service type (from Q1a)

|  | Home visit | Telephone <br> advice | Treatment <br> Centre |
| :--- | :---: | :---: | :---: |
| Overall mean score (\%) | 79 | 55 | 51 |


| Overall | National <br> benchmark <br> mean |
| :---: | :---: |
| 58 | 67 |

Blank = Patients that did not specify the service type received in Q1a

## OOH Quality in Care

## Questions Q5-Q7 Patient demographics

Graph 7: Patient gender: number and percentage of responses

| Female | 13 | $52.0 \%$ |
| :--- | ---: | ---: |
| Male | 12 | $48.0 \%$ |
| Blank | 0 | $0.0 \%$ |
| Total: | 25 | $100.0 \%$ |



Graph 8: Patient age: number and percentage of responses

| Under 16 | 1 | $4.0 \%$ |
| :--- | ---: | ---: |
| $16-24$ | 6 | $24.0 \%$ |
| $25-59$ | 10 | $40.0 \%$ |
| 60 or over | 8 | $32.0 \%$ |
| Blank | 0 | $0.0 \%$ |
| Total: | 25 | $100.0 \%$ |



Graph 9: Patient ethnic group: number and percentage of responses

| White | 15 | $60.0 \%$ |
| :--- | ---: | ---: |
| Black or Black British | 3 | $12.0 \%$ |
| Asian or Asian British | 3 | $12.0 \%$ |
| Mixed | 1 | $4.0 \%$ |
| Chinese | 2 | $8.0 \%$ |
| Other ethnic group | 1 | $4.0 \%$ |
| Blank | 0 | $0.0 \%$ |
| Total: | 25 | $100.0 \%$ |



## OOH Quality in Care

## Score Explanation

Each individual score for the evaluation questions is expressed as an average (mean) for all patients who completed the question. They are expressed as a percentage of the maximum possible score, so the best possible score in each case is $100 \%$. *Not specified responses (items left blank) are not used in the score calculations.

All questions follow a five point rating scale ranging from 0\% to 100\%.

|  | Poor | Fair | Good | Very Good | Excellent | Blank |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentage Score (\%) | 0 | 25 | 50 | 75 | 100 | n/a |

See example below from question Q2a
Number of Patients Surveyed:25

| Questions | Rating |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Poor | Fair | Good | Very Good | Excellent | Blank |
| Q2a Call answering time | 3 | 3 | 7 | 4 | 4 | 4 |

$$
(3 \times 0)+(3 \times 25)+(7 \times 50)+(4 \times 75)+(4 \times 100)
$$

$$
25-4
$$

=54\% mean percentage score

## Explanation of Quartiles

In statistics a quartile is any one of the three values that divide data into four equal parts, each part represents $1 / 4$ of the sampled population.

Quartiles comprise:
Lower quartile, below which lies the lowest $25 \%$ of the data
The median, cuts the data set in half
Upper quartile, above which lies the top $25 \%$.

|  | Your mean <br> score <br> $(\%)$ |
| :--- | :---: |
| Q2a Call answering time | 54 |


| National means and quartiles (\%) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| National <br> mean | Min | Lower <br> quartile | Median | Upper <br> quartile | Max |
| 66 | 49 | 64 | 65 | 67 | 79 |

Based on our most current national benchmarks, your mean score of $54 \%$ falls between the Minimum and the lower quartile which is the lowest $25 \%$ of all means

## OOH Quality in Care

## Out-of-Hours Quality in Care



## Provider Name?

You can help \{provider name\} improve its care by giving your honest feedback. Your responses will remain anonymous
Please mark the box like this $\boxed{\square}$ with a ballpoint pen. If you change your mind just cross out your old response and make your new choice.
$!$
If you were not the patient, e.g. parent/carer, please answer the following questions, as best you can, from your experience with the last time you used the out-of-hours' service on their behalf.

1a Please tick which type of service you received most recently from your Out-of-hours' provider.

| Telephone |
| :--- | :--- | :--- |
| advice |$\quad$| Treatment centre (after |
| :--- |
| phoning the service) |$\quad \square$| I went to the treatment centre |
| :--- |
| straight away (without phoning) |$\quad \square$ Home visit

Were you satisfied with the service you were directed to? (i.e. home visit, treatment centre or telephone advice) Please tick one box onlyYes, I was satisfied
No, I should have been given advice on the telephone

No, I should have had a home visit
No, I should have been seen at the treatment centre

1 If you telephoned the service please answer Q2. If you went to the treatment centre straight away please move directly to Q4.

2 About your first telephone contact (initial call) with this service
Please rate..
Your satisfaction with the time it took for the receptionist to answer the phone (after any pre-recorded message)
b The manner in which you were treated on the phone


If a health professional (doctor, nurse, paramedic etc.) spoke to you on the phone please answer all
the remaining questions. If the call-handler arranged a face-to-face consultation (at home or at a treatment centre), go straight to question 4


## OOH Quality in Care



4 About the overall help you received, from one or more health professionals. Important: this is about your most
recent contact and includes telephone advice as well as consultations at a treatment centre or home visits.
Please rate...
a Their understanding of why you were seeking help
g The advice and information you received
e The treatment you received
f The extent to which you felt reassured by them
h The advice given about seeking further help

1 The following questions about the patient provide us with general information about the range of people who have used this service

## 5 Are you?

Male
Female
6 How old are you in years?

|  | $\square$ | Under 16 | $\square$ | 16-24 | $\square \quad 25$ | 25-59 |  | $\square 60$ or over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | Which ethnic group do you belong to? |  |  |  |  |  |  |  |
|  |  | White <br> Mixed |  | $\begin{aligned} & \square \\ & \square \end{aligned}$ | Black or Black British Chinese |  | $\begin{aligned} & \square \\ & \square \end{aligned}$ | Asian or Asian British <br> Other ethnic group |

The service would appreciate any comments you would like to add about your experience. Please write these on an additional piece of paper and return them to us with this questionnaire in the envelope provided. This feedback will be forwarded directly onto the provider. Please only write your name on it if you wish to be identified.

## Thank you for your time and assistance



