



DUTY: <u>D</u> iagnosis	of Urinary	<u>T</u> ract	Infections	in <u>Y</u> oung	Children	Study

Date:

d d m m y y

PID:

\*\* once PID is confirmed, the following should appear on database

Centre ID

Child's Name

Parent/Carer's Details: Recruitment Location

GP surgery, WIC, OOH, A&E	

#### Telephone administered Symptoms and Resource use data questionnaire (up to day 14)

Instructions to project administrator: for this section, please ask the parent/guardian the following questions and complete on behalf of the parent/guardian.

#### Symptoms

I am going to ask you about how [name of child] has been since you went to the doctor and agreed that [he/she] would take part in the DUTY study.

1. How many days since [name of child] joined the DUTY study (day 0) was it until [his/her] symptoms improved?

Fill in one box below	
Number of days (enter number)	
OR symptoms not yet improved (tick box)	

2. How many days since [name of child] joined the DUTY study (day 0) was it until [he/she] was entirely well AND had returned to their normal activities of daily living (e.g. feeding, sleeping, playing, going to play group) for two consecutive days?

Fill in one box below	
Number of days (enter number)	
OR not yet returned to normal activities (tick box)	

#### Resource Use - Primary Care Visits

The next few questions are about health care use for [name of child] in the two weeks since you went to the doctor and agreed that [name of child] would take part in the DUTY study. Throughout this questionnaire, we use the term '14 days' to refer to this time period.

We are interested in your use of NHS services, and anything you have spent caring for your child, and any other costs you have incurred because of your child's illness.

Can you tell me if you've needed to use any of the following for [name of child]? If your child joined the DUTY study at the GP surgery, please **DO NOT** include the visit when you agreed to take part.

We would like to know **how many** consultations, you have had, **where** they took place, and **who** the consultation was with.

	Number of contacts (if none, write 'zero')
3. PRACTICE- BASED CONTACTS IN- HOURS	
General Practitioner at the surgery	
Practice Nurse/Nurse Practitioner at the surgery	
Telephone consultation with doctor at the surgery	
Telephone consultation with nurse at the surgery	
Home visit by the doctor	
4. OUT- OF- HOURS CONTACTS FROM OOH CE	INTRE
Out-of Hours telephone contact - nurse	
Out-of Hours telephone contact - doctor	
Out-of Hours face-to-face contact - nurse	
Out-of Hours face-to-face contact - doctor	
Out-of-Hours home visit by doctor from OOH centre	e
5. COMMUNITY BASED AND OTHER CONTACT	S
Walk-in Centre – nurse	
NHS Direct	
Health Visitor	
Baby Clinic	
Other (e.g. community nurse, midwife, please spec	ify)

#### Resource Use – Hospital Visits

Please can you now think about any contacts [name of child] has had at **any hospital** during the last **14 days**. If your child joined the DUTY study at the Accident and Emergency Department, please **DO NOT** include that visit when answering.

7. Has [name of child] visited an Accident and Emergency department during the last 14 days?

No □ Yes □ _		Number of visits	5
Reason for visit 1: For same illness:	No Yes		Please state:
Reason for visit 2: For same illness:	No Yes	□	Please state:
8. Has [name of child] v	isited a l	hospital clinic d	luring the last 14 days?
No □ Yes □ _	<b></b>	Number of visits	5
Please describe the rea	son for	/isit/s and the typ	pe of clinic (e.g. paediatrics):
Reason for visit 1: For same illness:	No Yes		Please state:/Clinic:
Reason for visit 2: For same illness:	No Yes	□	Please state: :/Clinic:
9. Has [name of child] s	tayed ov	/ernight in hosp	pital (admitted to hospital) during the last 14 days?
No □ Yes □ _	<b></b>	Please give the	number of nights and reason for stay:
Admission 1: Number o Reasons for stay: For s			Please state:
Admission 2: Number o Reasons for stay: For s			Please state:
10. Has [name of child]	needed	an ambulance o	during the last 14 days?
No □ Yes □ _		Please give det	ails of journey and any treatment received:

Could you tell me about any expenses you have had because of these and how much these have cost you? For example, if you travelled by public transport or taxi, you will have paid a fare. If you travelled by private car you may have paid for car parking. If you travelled by private car, we would also like to know the approximately how far you travelled.

[Note to research nurse: Please complete all that apply: each visit may involve more than one means of transport and may include any number of people. We are interested in the total cost of each visit, record the return journey. **DO NOT** include the recruitment visit

[Please continue on a separate sheet if more than 4 visits]

6		Primary Care Visit 1	Primary Care Visit 2	Primary Care Visit 3	Primary Care Visit 4
No Primary Care vis	its: tick here □				
Destination e.g. GP in Centre, Other (sp					
Total cost of	Bus	£p	£p	£p	£p
return fares paid for all people	Тахі	£p	£p	£p	£p
travelling together	Train/Tube	£p	£p	£p	£p
Total distance of return journey	Car or other motor vehicle	miles	miles	miles	miles
Parking charge		£p	£p	£p	£p
Other cost (please specify)					
		£p	£p	£p	£p
If no cost incurred e.g. walk, cycle, please tick box		No Cost	No Cost	No Cost	No Cost

#### **Hospital Tests**

We would now like to know about any **special tests** [name of child] has received during the last **14** days.

11. Has [he/she] had any x-rays, ultrasound or MRI scans during the last 14 days?

No Ye	-		Type of tests, [number] & location			

#### Hospital Travel Costs\*

Please could you think about all the **journeys to hospital** that you or members of your immediate family have made during the **14 day** time period because of [name of child's] health. This includes taking a child to hospital for treatment plus any journeys made to visit a child who is in hospital. If your child joined the DUTY study at the Accident and Emergency Department, please **DO NOT** include that visit when answering

We would like to know about the cost of travel: If you travelled by public transport or taxi, you will have paid a fare. If you travelled by private car you may have paid for car parking. If you travelled by private car, we would also like to know the approximately how far you travelled.

[Note to research nurse: Please complete all that apply: each visit may involve more than one means of transport and may include any number of people. We are interested in the total cost of each visit. Record the return journey. DO NOT include the recruitment visit if recruited in A&E]

[Please continue on a separate sheet if more than 4 visits]

12		Visit 1	Visit 2	Visit 3	Visit 4
No Hospital visits: ti	No Hospital visits: tick here □				
•	Destination e.g. Hospital, A&E Dept, Out-Patients Dept etc				
Total cost of	Bus	£p	£p	£p	£p
return fares paid for all people	Тахі	£p	£p	£p	£p
travelling together	Train/Tube	£p	£p	£p	£p
Total distance of car or other motor vehicle		miles	miles	miles	miles
Parking charge		£p	£p	£p	£p
Other cost (please specify)					
		£p	£p	£p	£p
If no cost incurred e.g. walk, cycle, please tick box					

#### Medication

Please could you tell us about any medication [name of child] has received during the last 14 days.

Firstly, has [name of child] taken any medications prescribed by a Doctor since taking part in the DUTY study? This may have been prescribed by your GP (family doctor) or by a hospital doctor. If possible, please copy the information from the label on the bottle or packet.

13	Name	Date started	Strength / Dose	Formulation e.g. suspension/ suppository	Quantity and frequency of dose	Total number of doses given in last 14 days
Example	Trimethoprim	01/01/10	50mg/5ml	Oral suspension	5ml twice daily	10
Medicine 1						
Medicine 2						
Medicine 3						
Medicine 4						
Medicine 5						
Medicine 6						

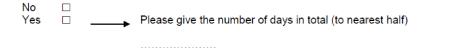
Secondly, has [name of child] taken any other **medication in the last 14 days** without a prescription e.g. bought over-the-counter at a chemist or supermarket?

14	Name	Size of packet / bottle	Proportion used	Cost of packet / bottle
Example	Calpol infant suspension	100 ml	One third	£2-78
Item 1				£p
Item 2				£p
Item 3				£p
Item 4				£p
Item 5				
Item 6				

#### Expenses

Finally, we'd like to ask you about any **other out-of-pocket expenses** you or your immediate family members have had to pay as a result of [name of child] illness during the past **14 days**.

15. Have you or any members of your immediate family taken time off work during the past 14 days because of [name of child] illness?



**16.** Have you or any members of your immediate family suffered any **loss of earnings** as a result of taking time off work to care for [name of child] in the past **14 days**?

No			
Yes	<b>&gt;</b>	Please give the approximate amount of	f gross income that has
		been lost in total:	£p

17. Have you incurred any extra costs of childcare or care of other dependents, during the past 14 days, because of [name of child] illness?



#### Feedback from Parent

18. Please tell us about your overall experience of the study:

# TAPQOL Questionnaire

# for parents of children aged 9 months to 6 yrs

Would you please answer the following questions first?

Is the child in question a boy or a girl?	🗆 boy	🗆 girl	
What is the child's date of birth?	. (day)	(month)	(year)
On what date was this questionnaire completed?	(day)	(month)	(year)

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PID:			
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# INSTRUCTIONS

#### Dear Sir / Madam,

The questions in this questionnaire relate to all kinds of different aspects of your child's health. You can answer the questions by ticking the answer which best describes your child.

For example:

In the last 14 days, has your child had ..

Ear-ache	Anever	occasionally	□ often				
1		At that time, my child felt:					
		□ fine	not so good	□ quite bad	❑ bad		

If things were not entirely satisfactory, you are also asked how your child felt when there was a problem. So, if you say that your child had ear-ache 'occasionally' or 'often', you can state, in the second part of the question, how your child felt at that time,

For example:

\_

In the last 14 days, has your child had ..

Ear-ache	never		often		
1		At that time, my o	child felt:		
		Gene fine	not so good	Aquite bad	❑ bad

# In the last 14 days, has your child had ..

Stomach-ache or abdominal pain	never	occasionally	often				
1		At that time, my	At that time, my child felt:				
		□ fine	not so good	<b>quite bad</b>	<mark>□ bad</mark>		
Colic (uncontrollable crying)	never	occasionally	often				
2		At that time, my	child felt:				
		fine	not so good	<b>u</b> quite bad	❑ bad		
Eczema	never	occasionally	🗆 often				
2		At that time, my	child felt:				
5		□ fine	not so good	quite bad	□ bad		
Itchiness	never	occasionally	□ often				
4		At that time, my	child felt:				
		□ fine	not so good	Quite bad	❑ bad		
Dry skin	never	occasionally	often				
5		At that time, my	child felt:				
		fine	not so good	<b>q</b> uite bad	□ bad		
Bronchitis	never	occasionally	often				
6		At that time, my	child felt:				
		□ fine	not so good	🛛 quite bad	❑ bad		
Difficulty with breathing or lung problems	never	occasionally	often				
7		At that time, my	child felt:				
		□ fine	not so good	Quite bad	❑ bad		

# In the last 14 days, has your child been ...

Short of breath	never	occasionally	□ often				
8		At that time, my child felt:					
		□ fine	not so good	🛛 quite bad	❑ bad		
Nauseous (feeling sick)	never	occasionally	□ often				
9		At that time, my child felt:					
		□ fine	not so good	quite bad	❑ bad		

# How did your child sleep in the last 14 days?

Did your child sleep restlessly?	never	occasionally	□ often				
10		At that time, my child felt:					
		□ fine	not so good	Quite bad	D bad		
Was your child awake at night?	never	occasionally	□ often				
11		At that time, my	child felt:				
		□ fine	not so good	quite bad	□ bad		
Did your child cry at night?	never	occasionally	□ often				
12		At that time, my	child felt:				
		□ fine	not so good	u quite bad	□ bad		
Did your child have difficulty sleeping							
through the night?	never	occasionally	❑ often				
13		At that time, my child felt:					
		□ fine	not so good	quite bad	□ bad		

# How did your child eat and drink in the last 14 days?

Was your child's appetite poor?	never	occasionally	often					
14		At that time, my	At that time, my child felt:					
		G fine	not so good	quite bad	❑ bad			
Did your child have difficulty eating enough?	□ never	occasionally	□ often					
15		At that time, my child felt:						
		□ fine	not so good	□ quite bad	□ bad			
Did your child refuse to eat?	🗆 never	□ occasionally At that time, my □ fine		D quite had	Dibad			
			not so good	quite bad	bad			

## Your child's behaviour in the last 14 days?

My child was short-tempered 17	never	occasionally	often
My child was aggressive	never	occasionally	often
My child was irritable	never		often
My child was angry <b>20</b>	never	occasionally	often
My child was restless or impatient with me	a never	occasionally	□ often
My child was defiant / awkward with me		occasionally	□ often
l could not manage my child 23	🗆 never		D often

# How was your child in the last 14 days?

In good spirits 24	never	occasionally	🗅 often
Cheerful 25	never	occasionally	u often
Нарру <b>26</b>	never	occasionally	🗆 often
Frightened 27	never	occasionally	🗆 often
Tense 28	never	occasionally	🗆 often
Anxious 29	never	occasionally	🗆 often
Energetic 30	never	occasionally	🗆 often
Active 31	never	occasionally	🗆 often
Lively 32	never	occasionally	🗆 often

If your child is aged <u>below eighteen months</u>, you do <u>not</u> have to complete the rest of this questionnaire.

If your child is older than eighteen months, you should continue with the questions on the following pages.

# How was your child's behaviour with other children in the last 14 days?

My child was able to play happily with other children 33	□ never	occasionally	🗆 often
My child was at ease with other children <b>34</b>	🗅 never	occasionally	🗆 often
My child was confident with other children	never	occasionally	□ often

# In the last 14 days, did your child have, compared to other children of the same age ...

Difficulty with walking	🗆 no	🗅 yes, a little	🗅 yes, a lot	cannot walk		
36		At that time, my child felt:				
		□ fine	not so good	Quite bad	🖵 bad	
Difficulty with running	🗆 no	🛛 yes, a little	❑ yes, a lot	Cannot walk		
37		At that time, my	child felt:			
0.		D fine	not so good	Quite bad	D bad	
Difficulty with walking up stairs without help?	🗖 no	🗅 yes, a little	□ yes, a lot	Cannot walk		
38		At that time, my	child felt:			
		□ fine	not so good	Quite bad	D bad	
Difficulty with balance	🗆 no	🛛 yes, a little	🗅 yes, a lot	cannot walk		
39		At that time, my child felt:				
~ ~		□ fine	I not so good	Quite bad	□ bad	

# In the last 14 days, did your child have, compared to other children of the same age ...

Difficulty in understanding what others said?	never	occasionally	❑ often		
40		At that time, my child felt:			
		□ fine	not so good	Quite bad	<mark>□</mark> bad
Difficulty in talking clearly?	never	occasionally	□ often		
41		At that time, my child felt:			
		□ fine	□ not so good	uquite bad	Dad
Difficulty in saying what he / she meant?	never	occasionally	often		
42		At that time, my child felt:			
		□ fine	□ not so good	uquite bad	<mark>□</mark> bad
Difficulty in making it clear what he / she wanted?	🗅 never	occasionally	🗅 often		
43		At that time, my child felt:			
		□ fine	not so good	quite bad	bad

## This is the end of the questionnaire.

Thank you for completing it!