

(for completion by co-ordinating centre in Aberdeen)



BASELINE QUESTIONNAIRE

A questionnaire for people participating in the REFLUX trial, which aims to find out whether taking medication or having an operation is the best form of treatment for gastro-oesophageal reflux disease

CONFIDENTIAL

This study is funded by the NIHR Health Technology Assessment Programme

PLEASE READ ALL THE INSTRUCTIONS BEFORE COMPLETING THE QUESTIONNAIRE

Thank you for agreeing to take part in the study. The responses you give in this questionnaire will help us find out if the treatments you get are helpful for your condition.

The information you provide will be completely confidential.

HOW TO FILL IN THE QUESTIONNAIRE

For each section please put a cross in the appropriate box like this:

Do you drive a car?

Yes

No

If you make any errors while completing this questionnaire, shade out the incorrect box completely and put a cross in the correct box like this:

Do you drive a car?

Yes

No

The intended answer above is No.

PLEASE USE A BLUE OR BLACK PEN TO FILL IN YOUR ANSWERS

REFLUX QUESTIONNAIRE

For the questions in section A - F, please tick the box which best describes how often your symptoms have occurred and the effect they have had on your quality of life.

CECETORI A	**** * ********
SECTION A	- HEARTBURN

A1.	In the last two weeks, how often have you experienced heartburn (a burning sens which moves up from your chest to your throat)?	ation
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
A2.	In the last two weeks, how often have you experienced any discomfort or pain in chest?	your
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
A3.	In the last two weeks, how much has the heartburn or discomfort/pain in your	chest
	affected your quality of life? Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	

Participant Study No

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SECTION B - ACID REFLUX

B1.	In the last two weeks, how often have you experienced acid reflux and/or had at taste in your mouth?	1 acid
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
B2.	In the last two weeks, how often have you been sick (vomited)?	
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
В3.	In the last two weeks, how often have you regurgitated (brought up) quantities of or solids into your mouth?	iquid
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	

D4.	actually being sick or regurgitating)?	inout
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
B5.	In the last two weeks, how often have you wanted to be sick but physically been u to?	nable
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
В6.	In the last two weeks, how much have these reflux symptoms affected your qual life?	ity of
	Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	
Partic	ipant Study No	

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C1.	In the last two weeks, how often have you experienced a lot of wind from the bowel?	ower
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
C2.	In the last two weeks, how often have you experienced a lot of burping/belching?	
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
C3.	In the last two weeks, how often have you experienced bloatedness and/or a feeli trapped wind, in your stomach?	ng of
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	

C4.	In the last two weeks, how often have you experienced loud gurgling noises from y stomach?	our
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
C5.	In the last two weeks, how much have these wind problems affected your qual life?	ity of
	Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	
SEC	TION D - EATING AND SWALLOWING	
D1.	In the last two weeks, how often have you experienced difficulty swallowing for have you actually choked on food?	od or
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	

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D2.	In the last two weeks, how often have your eating habits been restricted because of condition? Examples might be eating more slowly, having smaller portions or edifferent foods.	
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
D3.	In the last two weeks, how much have these problems with eating affected your q of life?	uality
	Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	
SECT	ΓΙΟΝ E - BOWEL MOVEMENTS	
E1.	In the last two weeks, how often have you experienced diarrhoea and/or stools?	loose
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	

E2.	In the last two weeks, how often have you experienced constipation and/or hard sto	ols?
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
E3.	In the last two weeks, how often have you felt an urgent need to have a b movement?	owel
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	
E4.	In the last two weeks, how often have you had a feeling of not emptying your bowe	ls?
	Not at all	
	Once a week	
	Two or three times a week	
	Most days	
	Everyday	

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E5.	In the last two weeks, how much have these bowel problems affected your quallife?	ity of
	Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	
SEC	TION F - SLEEP	
F1.	In the last two weeks, how often have you experienced difficulty in lying do sleep?	wn to
	Not at all	
	Once a week	
	Two or three times a week	
	Most nights	
	Every night	
F2.	In the last two weeks, how often have you experienced difficulty getting to because of your reflux symptoms?	sleep
	Not at all	
	Once a week	
	Two or three times a week	
	Most nights	
	Every night	

F3.	In the last two weeks, how often have you been woken up because of your symptoms?	reflux
	Not at all	
	Once a week	
	Two or three times a week	
	Most nights	
	Every night	
F4.	In the last two weeks, how much have these sleep related problems affected quality of life?	1 your
F4.		
F4.	quality of life?	
F4.	quality of life? Not at all	
F4.	quality of life? Not at all A little	
F4.	quality of life? Not at all A little Moderately	

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SECTION G - WORK, PHYSICAL AND SOCIAL ACTIVITIES

For the following section, please tick the box which best applies to you.

G1.		
	In the last two weeks, have your reflux symptoms affected you at work (paid voluntary)?	l or
	Not applicable (I do not do paid or voluntary work)	
	No, my symptoms do not affect me	
	Yes, my symptoms have affected me but I still work	
	Yes, I have worked less often because of my symptoms	
	Yes, I have not worked in the last two weeks because of my symptoms	
	I no longer work because of my symptoms	
G 2 .	In the last two weeks, have your reflux symptoms affected your ability to perform	
	strenuous activities (such as going for a gentle walk, shopping or housework)?	less
		less
	strenuous activities (such as going for a gentle walk, shopping or housework)? Not applicable (I do not perform these activities, though this is not due to my reflux	less
	strenuous activities (such as going for a gentle walk, shopping or housework)? Not applicable (I do not perform these activities, though this is not due to my reflux symptoms)	
	Not applicable (I do not perform these activities, though this is not due to my reflux symptoms) No, my symptoms do not affect me	
	Not applicable (I do not perform these activities, though this is not due to my reflux symptoms) No, my symptoms do not affect me Yes, my symptoms have affected me but I still perform these activities as often as ever	

G3.	strenuous activities (such as brisk walking or swimming)?	OTIII
	Not applicable (I do not perform these activities, though this is not due to my reflux symptoms)	
	No, my symptoms do not affect me	
	Yes, my symptoms have affected me but I still perform these activities as often as ever	
	Yes, I perform these activities less often because of my symptoms	
	Yes, I have not performed these activities in the last two weeks	
	I no longer perform these activities at all because of my symptoms	
G4.	In the last two weeks, have you found that your reflux symptoms have affected an your social activities (such as going out for meals, going out for drinks or sociali with other people)?	•
	Not applicable (I do not perform these activities, though this is not due to my reflux symptoms)	
	No, my symptoms do not affect me	
	Yes, my symptoms have affected me but I still perform these activities as often as ever	
	Yes, I perform these activities less often because of my symptoms	
	Yes, I have not performed these activities in the last two weeks	
	I no longer perform these activities at all because of my symptoms	
G5.	In the last two weeks, how much has the effect of your reflux symptoms on your we physical or social activities affected your quality of life?	ork,
	Not at all	
	A little	
	Moderately	
	A lot	
	Extremely	

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SECTION H - YOUR VIEWS ABOUT MEDICINES PRESCRIBED TO YOU FOR YOUR REFLUX

- We would like to ask you about your personal views about medicines prescribed for your reflux symptoms, now or in the past.
- Below are statements other people have made about their medicines.
- Please indicate the extent to which you agree or disagree with them by putting a cross in the appropriate box.
- There are no right or wrong answers. We are interested in your personal views.

	Strongly agree	Agree	Uncertain	Disagree	Strongly disagree
My health, at present, depends on my medicines					
Having to take medicines worries me					
My life would be impossible without my medicines					
Without my medicines I would be very ill					
I sometimes worry about the long term effects of my medicines					
My medicines are a mystery to me					
My health in the future depends on my medicines					
My medicines disrupt my life					
I sometimes worry about becoming too dependent on my medicines					
My medicines protect me from becoming worse					

SECTION I - YOUR VIEWS ABOUT MEDICINES IN GENERAL

- We would like to ask you about your personal views about medicines in general.
- Below are statements other people have made about medicines in general.
- Please indicate the extent to which you agree or disagree with them by putting a cross in the appropriate box.
- There are no right or wrong answers. We are interested in your personal views.

	Strongly agree	Agree	Uncertain	Disagree	Strongly disagree
Doctors use too many medicines					
People who take medicines should stop their treatment for a while every now and again					
Most medicines are addictive					
Natural remedies are safer than medicines					
Medicines do more harm than good					
All medicines are poisons					
Doctors place too much trust on medicines					
If doctors had more time with patients they would prescribe fewer medicines					

SECTION J - YOUR VIEWS ABOUT SURGERY IN GENERAL

- We would like to ask you about your personal views about surgery in general.
- Below are statements other people have made about surgery in general
- Please indicate the extent to which you agree or disagree with them by putting a cross in the appropriate box.
- There are no right or wrong answers. We are interested in your personal views.

	Strongly agree	Agree	Uncertain	Disagree	Strongly disagree
I would be willing to have an uncomfortable test to assess my suitability for surgery					
Surgery does more harm than good					
Doctors rely on surgery too much					
I worry about the risks of surgery					
Doctors place too much trust in surgery					
Doctors are too quick to suggest surgery					
Surgery should only be undertaken as a last resort					
Surgery can result in new health problems					

SECTION K - OTHER HEALTH PROBLEMS

1. In the last two weeks, how many times have you experienced any of the following problems?

	Not at all	Once a week	2 or 3 times a week	Most days	Every day
Headaches (or migraine)					
Rashes					
Itching					
Lack of concentration					
Sweating					
Breathlessness					
Pains in stomach					
Lack of motivation					
Frustration					
Temperature					
Hot flushes					
Feeling low					
Shoulder pain					
Teeth problems					
Hunger pains					

	Not at all	Once a week	2 or 3 times a week	Most days	Every day
Dizziness					
Tired/Fatigued					
Dry mouth					
Sore throat					
Pins and needles					
Drowsiness					
2. In the last two weeks, have you	ı experience	,	ge in weight? Weight loss Weight gain	Yes	No
3. In the last two weeks, how mu quality of life?	ch have the	other healt	h problems list	ed above affe	cted your
1 ,				Not at all	
				A little	
				Moderately	
				A lot	
				Extremely	

SECTION L - DESCRIBING YOUR OWN HEALTH TODAY

By placing a cross in or describe your own health	ne box in each group below, please indicate which statements state today	best
Mobility	I have no problems in walking about	
	I have some problems in walking about	
	I am confined to bed	
Self-care	I have no problems with self-care	
	I have some problems washing or dressing myself	
	I am unable to wash or dress myself	
Usual Activities (e.g. work, study, housework, family or leisure activities)	I have no problems with performing my usual activities I have some problems with performing my usual activities I am unable to perform my usual activities	
Pain/Discomfort	I have no pain or discomfort I have moderate pain or discomfort I have extreme pain or discomfort	
Anxiety/Depression	I am not anxious or depressed I am moderately anxious or depressed	
	I am extremely anxious or depressed	

Please indicate on this scale how good or bad your own health state is today.

The best health state you can imagine is marked 100 and the worst health state you can imagine is marked 0.

Please draw a line from the box below to the point on the scale that best indicates how good or bad your health state is today.

> Your own health state today

Best imaginable health state



Worst imaginable health state

SECTION M - GENERAL HEALTH

Please fill in all the questions again by crossing the relevant box of the answer that applies to you.

These questions ask for your views about your health and how you feel about life in general. Do not spend too much time in answering as your immediate response is likely to be the most accurate, but please make sure you answer every question.

1.		In general, w	ould you say your	health is:				
		Excellent	Very good	Good	Fair		Poor	
2.		Compared to	one year ago, how	would you rat	e your health	in gene	ral <u>now</u> ?	
		Much better ow than one year ago	Somewhat better now than one year ago	About the same as one year ago	Somewha worse now t one year a	han n	Much wor low than o year ago	ne
3.			ng questions are ab now limit you in th				typical d	ay. Doe
						Yes limited a lot	Yes limited a little	No, not limited at all
	a)		ctivities , such as ru in strenuous sport	ınning, lifting h	eavy objects,			
	b)		ctivities , such as m caner, bowling or pl		oushing			
	c)	Lifting or car	rying groceries					
	d)	Climbing sev	v eral flights of stair	·s				
	e)	Climbing on	e flight of stairs					
	f)	Bending, kne	eeling or stooping					
	g)	Walking mo	re than one mile					
	h)	Walking sev	eral hundred yar	ds				
	i)	Walking one	hundred yards					
	j)	Bathing or di	ressing yourself					

4.	During the past 4 weeks, how much of the problems with your work or other regular health?					
		All of the time	Most of the time	Some of the time	A little of the time	
a)	Cut down on the amount of time you spent on work or other activities					
b)	Accomplished less than you would like					
c)	Were limited in the kind of work or other activities					
d)	Had difficulty performing the work or other activities (for example, it took extra effort)					
5.	During the past 4 weeks, how much of t problems with your work or other regular problems (such as feeling depressed or anxio	daily ac	-	•		_
		All of the time	Most of the time	Some of the time	A little of the time	None of the time
a)	Cut down on the amount of time you spent on work or other activities					
b)	Accomplished less than you would like					
c)	Did work or other activities less carefully than usual					
6.	During the past 4 weeks, to what extent has y problems interfered with your normal social neighbours, or groups?					
	Not at all Slightly Moderatel	y Qt	uite a bit	Extre	mely	

7.	How mu	ich <u>bodily</u> pain l	nave you had	d durin	g the pas	t 4 weeks?			
	None	Very mild	Mild	Mo	derate	Severe	Very s	evere	
				[
8.	_	the past 4 wee			-	nterfere v	with your	normal v	vork
	Not at all	A little	bit Mo	deratel	y Qı	uite a bit	Extre	mely	
9.	past 4 w	uestions are aboreeks. For each	question, pl	ease gi	ve the on	e answer	that come	s closest to	-
					All of the time	Most of the time	Some of the time	A little of the time	None o
a)	Did you fe	eel full of life?							
b)	Have you	been very nervo	us?						
c)		felt so down in t ould cheer you u	-	at					
d)	Have you	felt calm and pea	aceful?						
e)	Did you h	ave a lot of energ	gy?						
f)	Have you	felt downhearted	d and depres	ssed?					
g)	Did you fe	eel worn out?							
h)	Have you	been happy?							
i)	Did you fe	eel tired?							

7.

	problems interfered with your social activities (like visiting friends, relatives etc.)?							
	All of the time	Most of the time	Some of time		le of the		e of the me	
11.	How TRUE or	FALSE is each of	the follow	Ü				
				Definitely true	Mostly true	Don't know	Mostly false	Definitely false
a)	I seem to get signed people	ck a little easier tha	an other					
b)	I am as healthy	as anybody I kno	W					
c)	I expect my hea	alth to get worse						
d)	My health is ex	cellent						

During the past 4 weeks, how much of the time has your physical health or emotional

10.

SECTION N - HEALTH CARE RELATED QUESTIONS

In the following questions, we are trying to find out about some of the costs you incur as a result of your health problems.

If you are not sure or cannot remember exact details, please give the best answer you can.

1. PRESCRIBED MEDICATION FOR REFLUX

	1 · DDECCRIDED	10 40 6	
Are vou currently	being PRESCRIBED	medication for v	your reflux symptoms?

YES		NO	If NO, please go to question 2 on the next page
	\		

If YES, please put a cross in the box against the current dose you are being prescribed and write in the number of tablets you have taken in the last two weeks.

(Please note the dose can be found on the side of your tablet bottle or packet)

	Dose (mg)	Number of tablets taken in the last 2 weeks
Omeprazole (Losec)	10mg 20mg 40mg	
Lansoprazole (Zoton)	15mg 30mg	
Pantoprazole (Protium)	20mg 40mg	
Rabeprazole (Pariet)	10mg 20mg	
Esomeprazole (Nexium)	20mg 40mg	
Rantidine (Zantac)	150mg 300mg	
Famotidine (Pepcid)	20mg 40mg	
Nizatidine (Axid)	150mg 300mg	
Cimetidine (Tagamet)	400mg 800mg	
Domperidone (Motilium)	10mg 20mg	
Metoclopramide (Maxolon)	10mg 20mg	

If you are prescribed any other medication (tablets or liquid) for your reflux symptoms that are not listed above, please list below the name(s) of the medicine(s) and include the number of times you have taken it in the last two weeks.

Names of medication	Number of times taken in last 2 weeks
e.g. Gaviscon	
2. NON PRESCRIBED MEDICATION FOR REFLUX	
Please list below the names of any NON PRESCRIBED (over (tablets/liquid) you take for your reflux symptoms and include the taken it in the last two weeks.	
Names of medication	Number of times taken in last 2 weeks
e.g Rennies	

IF YOU HAVE ANY OTHER COMMENTS about your gastro-oesophageal reflux symptoms, your reflux treatment or this study, please write them below.			

THANK YOU FOR YOUR HELP IN COMPLETING THIS QUESTIONNAIRE

Once you have completed the form, please return it in the pre-paid envelope provided or to the following address:

REFLUX Trial Office
Health Services Research Unit (Flea)
Polwarth Building
Foresterhill
Aberdeen AB25 2ZD
Tel: 01224 000000
Fax: 01224 554580

E-Mail: reflux@hsru.abdn.ac.uk