

building the evidence

Participant Follow up Questionnaire

(v3-0 22Mar2012)

Follow up interval (please tick one):				
3 month				
6 month				
12 month				
18 month				
24 month				
30 month				
36 month				

CONSTRUCT

Swansea University College of Medicine, Singleton Park, Swansea SA2 8PP

Phone: +44(0)1792 513411/513405 Fax: +44 (0)1792 606599

Email: construct@swansea.ac.uk

Thank you for agreeing to continue participating in this study. The answers you give for this questionnaire will help us to find out whether the treatments you receive are helpful for your condition. The information you provide will be completely confidential and will not be accessible by any third parties.

You may wish to complete this questionnaire prior to your appointment with the CONSTRUCT Research Professional. If you do, please do not complete it until **the day before your appointment**. If you cannot complete some of the questions, please ask the Research Professional for advice when you meet. They will help you with any queries you have. Alternatively, you may wish to bring the blank questionnaire with you to your appointment with the Research Professional and complete it with them.

Please answer <u>all</u> the questions. Although it may seem that some questions are asked more than once, it is still important that you answer every one. If you find it difficult to answer a question, please do the best you can. If you are unsure what the question is asking, please ask the research professional to explain it when you meet.

Please follow the instructions for each section of the questionnaire carefully as the sections ask you to think back about different periods of time.

If you have any queries about the questionnaire, please contact us on XXXX or email XXXX.

Date questionnaire started:		d	d	m	m	У	У	У	У	
Time questionnaire started:		h	h	т	m	(using 24h clock)				
Date questionnaire completed:		d	d	m	m	У	У	У	У	
Time questionnaire completed:		h	h	m	m	(using	ı 24h clo	ck)		
Patient initials:										
For completion by the research professional only										
Name of research	her helping to	comple	te this	questio	nnaire:			· · · · · · · · · · · · · · · · · · ·		
Has the participa	ant completed t	he que	stionna	ire with	out you	ı being	present	?		
Yes in full				Ye	s in par	t		No		

Section A: Crohn's and Colitis Questionnaire (CCQ)

The following questions ask for your views about your bowel problem and how it has affected your life over the <u>last two weeks</u>.

The terms bowel problem or bowel condition refer to all aspects of your bowel illness and its related treatments. If you do not have a bowel, please answer using the "not applicable" response for questions 1, 2, 6, 9, 24 and 26.

Please answer **all the questions**. If you are unsure about how to answer any question, just give the best answer you can. Do not spend too much time answering, as your first thoughts are likely to be the most accurate.

1.	On how many days over the last two weeks have you had loose or runny bowel movements?
	days Not Applicable
2.	On how many days in the last two weeks have you noticed blood in your stools?
	days Not Applicable
3.	On how many days over the last two weeks have you felt tired?
	days
4.	In the last two weeks have you felt frustrated?
	a) No, not at all
	b) Yes, some of the time
	c) Yes, most of the time
	d) Yes, all of the time
5.	In the last two weeks , has your <u>bowel condition</u> prevented you from carrying out your work or other normal activities?
	a) No, not at all
	b) Yes, some of the time
	c) Yes, most of the time
	d) Yes, all of the time
6.	On how many days over the last two weeks have you opened your bowels more than <u>three</u> times a day?
	days Not Applicable
7.	On how many days over the last two weeks have you felt full of energy?
	days

8.	In the last	two weeks did your bowel condition prevent you from going out socially?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
a	On how m	any days over the last two weeks have your bowels opened accidentally?
٥.	01111011111	any days over the last the moone have your period opened desidentally.
		days Not Applicable
10	On how	many days ever the last two weeks have you felt generally unwell?
10.	Offflow	many days over the last two weeks have you felt generally unwell?
		days
11.	In the las	st two weeks have you felt the need to keep close to a toilet?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
12.	In the las	st two weeks , has your <u>bowel condition</u> affected your leisure or sports activities?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
13.	On how	many days over the last two weeks have you felt pain in your abdomen?
		days
		uays
14.	On how are a shift	many nights over the last two weeks have you been unable to sleep well (days if you worker)?
		nights (or days)

15.		many nights in the last two weeks have you had to get up to use the toilet <u>because of</u> <u>l condition</u> after you have gone to bed?
		nights
16.	In the las	et two weeks have you felt depressed?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
17.	In the las	et two weeks have you had to avoid attending events where there was no toilet close at
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
18.	On how wind?	many days over the last two weeks, have you had a problem with large amounts of
		days
19.	On how I	many days over the last two weeks have you felt off your food?
		days
20.		tients with bowel problems have worries about their illness. How often during the last s have you felt worried?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
21.	On how i	many days over the last two weeks has your abdomen felt bloated?
		days

	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
23.	In the las	st two weeks have you been embarrassed by your bowel problem?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
		many days over the last two weeks have you wanted to go back to the toile ely after you thought you had emptied your bowels?
25.	In the las	st two weeks have you felt upset?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
26.	On how	many days over the last two weeks have you had to rush to the toilet? days Not Applicable
27.	In the las	st two weeks have you felt angry as a result of your bowel problem?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
28.	In the las	st two weeks , has your sex life been affected by your bowel problem?
	a)	No, not at all
	b)	Yes, some of the time

22. In the last **two weeks** have you felt relaxed?

29.	۵۱	Yes, most of the time	е		
29.	d)	Yes, all of the time			
29.					
	On how	many days over the la	ast two weeks have y	ou felt sick?	
			•		
		days	3		
30.	In the la	st two weeks have yo	u felt irritable?		
	a)	No, not at all			
	b)	Yes, some of the time	пе		
	c)	Yes, most of the time	е		
	d)	Yes, all of the time			
31.	In the last	two weeks have you	felt lack of sympathy	from others?	
	a)	No, not at all			
	b)	Yes, some of the tim	ne		
	c)	Yes, most of the time			
	d)	Yes, all of the time	C		
	u)	roo, an or the time			
32.	In the la	st two weeks have yo	u felt happy?		
	a)	No, not at all			
	b)	Yes, some of the time	пе		
		V	P		
	c)	Yes, most of the time	.0		
	c) d)	Yes, most of the time			
	,				
	d) How has	Yes, all of the time	anged since the last ti	ime you filled in a questio	onnaire? Please circle
	d) How has	Yes, all of the time	anged since the last ti	ime you filled in a questio	onnaire? Please circle
	d) How has	Yes, all of the time	anged since the last ti	ime you filled in a questio	onnaire? Please circle
	d) How has one of the	Yes, all of the time s your quality of life cha tive statements below	anged since the last ti		
Muc	d) How has one of the	Yes, all of the time s your quality of life chapter five statements below	anged since the last ti w: 3	4	5
Muc	d) How has one of the distance of the distanc	Yes, all of the time s your quality of life chapter five statements below 2 Somewhat	anged since the last to w: 3 About the	4 Somewhat	5
Muc r	d) How has one of the distance of the distanc	Yes, all of the time s your quality of life chapter five statements below 2 Somewhat	anged since the last ti w: 3 About the same	4 Somewhat	5
Muc r	d) How has one of the distance of the distanc	Yes, all of the time s your quality of life character in the statements below 2 Somewhat better e did you complete the	anged since the last to w: 3 About the same e last questionnaire?	4 Somewhat worse	5
Muc r	d) How has one of the distance of the distanc	Yes, all of the time s your quality of life character statements below 2 Somewhat better	anged since the last to w: 3 About the same e last questionnaire?	4 Somewhat	5
Muc r	d) How has one of the distance of the distanc	Yes, all of the time s your quality of life character in the statements below 2 Somewhat better e did you complete the	anged since the last to w: 3 About the same e last questionnaire?	4 Somewhat worse	5

Supplementary question

Do you have a stoma?

Yes Please continue with the questions below

No Please go straight to Section B on page 13

For patients with stoma

The following questions ask for your views about your **stoma** and how it has affected your life over the **last two weeks**.

Please choose only **one** answer for each of the questions. If you are unsure about how to answer any question, just give the best answer you can. Do not spend too much time answering, as your first thoughts are likely to be the most accurate.

- 1 On how many days over the last **two weeks** have you been afraid that other people might hear your stoma?
 - a) None
 - b) On one or two days only
 - c) On three to seven days
 - d) On eight to fourteen days (i.e. more than every other day)
- On how may days over the last **two weeks** have you been worried that other people might smell your stools?
 - a) None
 - b) On one or two days only
 - c) On three to seven days
 - d) On eight to fourteen days (i.e. more than every other day)
- On how many days over the last two weeks have you been worried about possible leakage from your stoma bag?
 - a) None
 - b) On one or two days only
 - c) On three to seven days
 - d) On eight to fourteen days (i.e. more than every other day)
- 4 On how many days over the last **two weeks** have you had problems with care for your stoma?
 - a) None
 - b) On one or two days only
 - c) On three to seven days
 - d) On eight to fourteen days (i.e. more than every other day)
- On how many days over the last **two weeks** have you found the skin around your stoma irritated?
 - a) None
 - b) On one or two days only

	c)	Yes, some of the time Yes, most of the time
	d)	Yes, all of the time
9	In the la	ast two weeks have you felt less feminine / masculine as a result of your stoma?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
10	In the last tw	vo weeks have you been dissatisfied with your body as a result of your stoma?
	a)	No, not at all
	b)	Yes, some of the time
	c)	Yes, most of the time
	d)	Yes, all of the time
If y	ou did not co	implete any of the questions asked so far, please record the question number(s)
		ssible, give a reason why it was not completed.
C	uestion N°	Reason for non-completion

c) On three to seven days

No, not at all b) Yes, some of the time c) Yes, most of the time d) Yes, all of the time

a)

6

d) On eight to fourteen days (i.e. more than every other day) In the last **two weeks** have you felt embarrassed because of your stoma?

Section B: 3 month Health Status

Please circle which	one of the five stater	nents below best descr	ibes the effect of your	powel condition over
the last three mont	ths?			
1	2	3	4	5
Unwell all	Unwell most	Unwell about	Well most of	Well all of
of the time	of the time	half of the time	the time	the time
		Section C: SF-1	2	
-	r your views about yo re able to do your usu	ur health. This informa	tion will help keep tracl	of how you feel
For each of the	following question	ns, please tick the	one box that bes	t describes your
answer.				
8. In general.	would you say your h	ealth is:		
3	, , , , , , , , , , , , , , , , , , ,			
Excellent	Very good	Good	Fair	Poor
	g questions are abou ou in these activities?	at activities you might d	lo during a typical day	Does your health
		Yes, li	mited Yes, limite	ed No, not
	activities, such as m cuum cleaner, or pla	a loving a table,		limited at all
b) Climbing s	everal flights of stai	rs		
•	with your work of	ow much of the time or other regular da	•	•
	All o	f Most of	Some of A little	e of None of
	the tin		the time the t	
a) Accomplishthan you wou				
b) Were limite				
kind of work o				

activities

11. During the past 4 w problems with you emotional problem	r work or c	ther regular o	laily activities	as a resu	
a) Accomplished less than you would like	All of the time	Most of the time	Some of the time	A little of the time	None of the time
b) Did work or other activities <u>less carefully</u> than usual					
12. During the past 4 (including both work				vith your no	ormal work
Not at all A I	ittle bit	Moderately	Quite a bit	Extren	nely
13. These questions at during the past 4 veeks	veeks. For	each questio	n, please give	the one a	nswer that
	All of	Most of	Some of	A little of	None of
a) Have you felt calm and peaceful?	the time	the time	the time	the time	the time
b) Did you have lots of energy?					
c) Have you felt downhearted and low?					
14. During the past 4 emotional problems relatives, etc.)?			•		
	ost of e time	Some of the time	A little of the time		one of ne time

Section D: EQ-5D

By placing a tick in one box in each group below, please indicate which statements best describe your own health state **today**.

Mobility	
I have no problems in walking about	□A
I have some problems in walking about	□B
I am confined to bed	□ C
Self-Care	
I have no problems with self-care	□A
I have some problems washing or dressing myself	□B
I am unable to wash or dress myself	□ C
Usual Activities (e.g. work, study, housework, family or leisure activities)	
I have no problems with performing my usual activities	□A
I have some problems with performing my usual activities	□B
I am unable to perform my usual activities	□ C
Pain/Discomfort	
I have no pain or discomfort	□A
I have moderate pain or discomfort	□B
I have extreme pain or discomfort	□ C
Anxiety/Depression	
I am not anxious or depressed	□A
I am moderately anxious or depressed	□B
I am extremely anxious or depressed	□ C

Best imaginable health state

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is <u>today</u>, in your opinion.

Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

> Your own health state today

Office use only:

Health state indicated (whole number between 0 and 100).

0 Worst imaginable health state

Section E: Resource use questionnaire

This section is about the health care you have received – <u>apart from any services at the hospital where</u> you were recruited.

All questions refer to the three months before your follow up appointment.

We would like to know about contacts you have had with health professionals in the last three months for <u>any</u> reason - not just with regard to your bowel condition.

Please ensure that if you tick "Yes", that you also enter the number of times alongside the corresponding healthcare professional. Where there is no number written in a box, we will assume that the answer is zero.

GP

In the last 3 months surgery?	, have you been seen <u>for any reason</u> by any of the following at yo	ur
Your own orNurseAny other hea	nother GP Ith professional (e.g. dietician, physiotherapist, health visitor)	
No	Please go to Question 2	
Yes	Please enter the number of times for	
	Your own or another GP	
	Nurse	
	Other (please specify)	
2. In the last 3 months , ha	ve you been seen for any reason by any of the following at home?	
Your own orNurseAny other hea	nother GP Ith professional (e.g. dietician, physiotherapist, health visitor)	
No	Please go to Question 3	
Yes	Please enter the number of times for	
	Your own or another GP	
	Nurse	
	Other (please specify)	

4.		n the last 3 months , have you had a telephone discussion with any of the following about any health ssue (NOT just to make or change appointments)?								
	•	With ar With N								
	No		Please g	o to Question 4						
	Yes Please enter the number of times									
			•	With anyone at your GP surgery						
			•	With anyone at any hospital						
			•	With NHS Direct / NHS 24						
			•	With a health professional at another location						
			(Plea	se specify)						
5.	No Yes	last 3 m	Please go Please en	recruited to the study? To to Question 5 Iter the number of times you visited another A&E Tou been admitted as an in-patient (i.e. stayed overning or than at the hospital where you were recruited to the stayed or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or than at the hospital where you were recruited to the stayed overning or the stay						
	No		Please go	to Question 6						
	Yes		Please ente	er the number of nights you spent in hospital						
6.				ke any time off work either due to illness or in order to sin the last 3 months ? If you do not work, select "No".	see any health					
	No		Please g	o to Section F						
	Yes		•	nter the number of day (to the nearest half day)						
			I	•						

Section F: Drugs use questionnaire

Section F concerns ONLY prescribed drugs taken regularly in the last three months.

Please do NOT include any of the following

- 1) drugs purchased without a prescription,
- 2) drugs given as an inpatient at the study centre during an inpatient admission
- 3) drugs which were prescribed to be taken on an "as required" basis.

Please give details of how each drug was **INTENDED** to be taken (i.e. the prescription details), rather than how it **WAS** taken.

If you are unsure about how to answer this section, please leave it blank and complete it with the Research Professional during your study-related appointment. Please bring your drugs or prescriptions with you to help complete the tables.

Have you been given a <u>prescription</u> for any of the following drugs in the last **three months?** If so, please record the strength of each tablet, the number to be taken per dose and the dose frequency. If the course was less than 3 months, please record the number of days it was prescribed for.

Drugs for colitis (listed in alphabetical order)

Name of Drug	Strength of each tablet	Number taken per dose	Dose frequency	Duration (days) if short course		
Asacol MR						
Azathioprine						
Budenofalk						
Codeine phosphate						
Colazide						
Dipentum						

Continued overleaf

Strength of each tablet	Number taken per dose	Dose frequency	Duration (days) if short course				
*For oral prednisolone with reducing dose, please provide details below.							
	each tablet	each tablet per dose	each tablet per dose frequency				

Suppositories for colitis

Have you been given a <u>prescription</u> for any of the following suppositories in the last **three months?** If so, please record the strength of each tablet, the number to be taken per dose and the dose frequency. If the course was less than 3 months, please record the number of days it was prescribed for.

Name of Suppository	Strength	Number taken per dose	Dose frequency	Duration (days) if short course
Asacol				
Pentasa				
Salofalk				
Predsol				

Enemas for colitis

Have you been given a prescription for any of the following **prescribed** enemas in the last **three months**? *If so, please state* <u>how many</u> *you were prescribed.*

Asacol	
Colifoam	
Pentasa	
Predenema	
Predfoam	
Predsol	
Salofalk	

Medication for general GI disorders

Have you been given a prescription for any of the following **prescribed** drugs in the last **three months**?

If so, please record the strength of each tablet, the number to be taken per dose and the dose frequency. If the course was less than 3 months, please record the number of days it was prescribed for.

Name of Drug	Strength of each tablet	Number to be taken per dose	Dose frequency	Duration (days) if short course
Axid (Nizatidine)				
Buscopan (Hyoscine)				
Colofac (Mebeverine)				
Colpermin (Peppermint oil)				
Fybogel (Ispaghula husk)				
Maxolon (Metoclopramide)				
Merbentyl (Dicycloverine)				
Motilium (Domperidone)				
Nexium (Esomeprazole)				
Losec (Omeprazole)				
Pariet (Rabeprazole)				
Pepcid (Famotodine)				
Protium (Pantoprazole)				
Questran (Colestyramine)				
Spasmonal (Alverine)				
Tagamet (Cimetidine)				
Zantac (Ranitidine)				
Zoton (Lansoprazole)				

Medication not listed

Have you been **given a prescription** for any other drugs in the **three months** prior to your admission that have not been listed here such as antibiotics or drugs for any health condition, not just your bowel condition.

If so, please enter the details of the drug(s) in the table below.

REMEMBER - do not include:

- 1) any drugs purchased without prescription
- 2) drugs which were prescribed to be taken on an "as required" basis.

Please give details of how each drug was **INTENDED** to be taken (i.e. the prescription details), rather than how it WAS taken.

Drug Name	Strength of	N° taken per	Dose	Duration
	each tablet	dose	frequency	(days) if short
				course
e.g. amoxicillin	500mg	1	3 times a	7 days
			day	

Please record any additional drugs or comments on a blank page and attach it.

Section G: Participant-reported adverse events

- a) Have you had any of the following diagnoses since you were last seen by the Research Professional for your CONSTRUCT-related appointment?
 - If "Yes" is ticked, record the site(s) of the condition and the date(s) of the diagnosis.
 - Please note that further information will be required to complete an Adverse Event (AE) Screening Form for that diagnosis. You will be asked for a brief description during your follow up appointment with the Research Professional.

Incidence of	No	Yes	Site(s) of condition (on the body)			ate	of d	iagr	nosi	s	
Colorectal malignancies				d	d	m	m	У	У	У	У
mangnancies				d	d	m	m	У	У	У	У
Other gastrointestinal				d	d	m	m	У	У	У	У
malignancies				d	d	m	m	У	У	У	У
Non- gastrointestinal				d	d	m	m	У	У	У	У
malignancies				d	d	m	m	У	У	У	У
Pneumonia				d	d	m	m	У	У	У	У
				d	d	m	m	У	У	У	У
Abscesses				d	d	m	m	У	У	У	У
				d	d	m	m	У	У	У	У
Other serious bacterial infections				d	d	m	m	У	У	У	У
bacterial infections				d	d	m	m	У	У	У	У
Renal disorders				d	d	m	m	У	У	У	У
				d	d	m	m	У	У	У	У

Continued overleaf...

- b) Have you experienced any **NEW** problems or symptoms **since you were last seen by the Research Professional** for your CONSTRUCT study-related appointment which was not listed on p25?
- No The questionnaire is now complete. Please record the date and time of completion on p3.
- Yes
 Please provide details of the new problem(s) / symptom(s) separately below

Start date (dd/mm/yyyy)	End date (if appropriate) ¹ (dd/mm/yyyy)	Brief description of the problem / symptom

1 If condition is still present, please record "unresolved" in this column