The Groningen Defaecation & Faecal Continence Checklist

Instructions:

- 1. Answer the questions by ticking the box next to your answer. Please tick just <u>one</u> answer to each question (unless you are invited to give more than one answer).
- Although some of the questions may seem very similar, each one gives us important information. Some of the questions might relate to problems you do not have, but we want to know this too. Please answer every question (unless you are specifically told to proceed to another question).
- 3. There are no right or wrong answers. If you are unsure about how to answer a question, try to choose the answer that comes closest to your situation.
- 4. If you have any comments about the questionnaire, or if there is anything else you would like to say but which has not been covered by the questions, you can add your own comments at the end of the questionnaire.
- 5. Your answers will be treated in the strictest confidence.



Personal details

Surna	me					
First n	ame					
Date c	of birth					
Height	t (cm)					
Weight (kg)						
0.1	What	is your gend	er?			
		Male				
		Female				
0.2	What	is vour age i	n vears'	7		
0.2	vviiat	What is your age in years?				
						
0.3	In whi	which province do you live?				
		Drenthe		Noord-Brabant		
		Flevoland		Noord-Holland		
		Friesland		Overijssel		
		Gelderland		Utrecht		
		Groningen		Zeeland		
		Limburg		Zuid-Holland		
0.4	How b	ig is the tow	n or villa	age in which you live?		
		I live in a vil	lage			
		I live in a small town with fewer than 50,000 inhabitants				
		I live in a m	edium-s	sized town with 50,000 to 100,000 inhabitants		
		I live in a la	rge towr	n with more than 100,000 inhabitants		



0.5	vvna	t is your nighest level of education?					
		Primary school education					
		Level 1 or 2 BTEC or equivalent vocational qualification					
		GCSEs with fewer than 5 grade A*-C or equivalent					
		Level 3 or 4 BTEC or equivalent vocational qualification / apprenticeship					
		5+ GCSEs grade A*-C or equivalent					
		3+ A-Levels or equivalent					
		Level 5 BTEC or equivalent vocational qualification / Foundation Degree					
		University education					
		Other, namely:					
0.6	Wha	t is/was your job or profession?					
0.7	Are y	ou still working?					
		Yes, I work hours per week					
		No, I am no longer in paid employment, because:					
		I spend my time doing housework and/or looking after the children					
		I am retired or have taken early retirement					
		I am at school, college or university					
		I do not have a paid job due to problems with my bowels and/or pelvic					
		floor					
		I do not have a paid job due to other health problems					
		I do not have a paid job for other reasons (e.g. I cannot find one, I do					
		voluntary work, etc.)					
8.0	In ge	In general, how would you describe your health in relation to the ability to hold					
	and	and pass stools?					
		Very good					
		Good					
		Reasonable					
		Poor					
		Very poor					



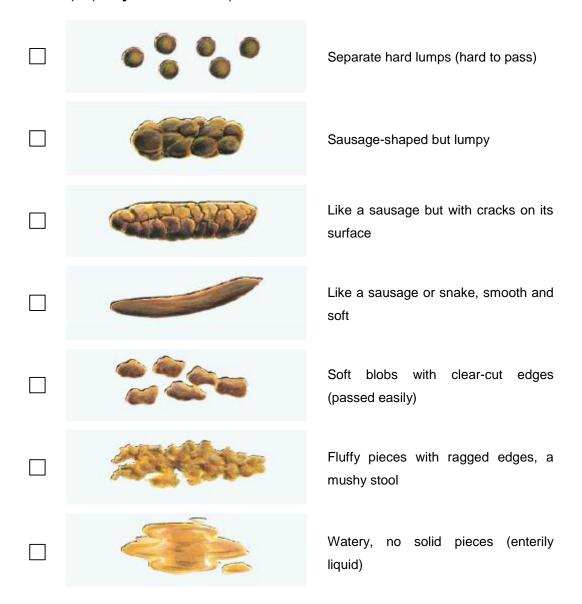
Category 1: Defecation pattern

The following questions refer to your defecation pattern over the past six months.

1.1	On average, how often do you empty your bowels? (Only tick one box)		
		Less than once a month	
		Less than once a week	
		Once a week	
		Twice a week	
		Once every two days	
		Once or twice a day	
		Three to five times a day	
		More than five times a day	



1.2 In general, what did your faeces look like (which type do you have most often)? (Only tick one box)





Category 2: Constipation

The following questions are about the difficulty you have had emptying your bowels over the past six months.

2.1	Did yo	ou have difficulty emptying your bowels (e.g. because of hard stools, not
	being	able to pass all your stools or having to strain hard)?
		Yes
		No
2.1.1	If so,	how long have you had this problem?
		0-1 year
		1 to 5 years
		5 to 10 years
		10 to 20 years
		Longer than 20 years
2.2	2 How often did you have to strain hard to empty your bowels?	
		Never
		Less than once a month
		Several times a month
		Several times a week
		Every day
2.3	On av	verage, how long did you have to strain while emptying your bowels?
		Less than 5 minutes
		5 to 10 minutes
		10 to 20 minutes
		20 to 30 minutes
		Longer than 30 minutes



2.4		official did you have trouble passing stools because it left as it there was a
	block	age?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Every day
2.5	How	often did it feel as if you had not completely emptied your bowels after
	passii	ng stools?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Every day
2.6	How	often did you manage not to pass stools after feeling the urge to empty
	your b	powels?
		I always manage
		One to three times a day
		Four to six times a day
		Seven to nine times a day
		More than nine times a day
2.7	How	often did you have to return to the toilet within one hour of emptying your
	bowe	s to empty them again?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Every day



2.8	How (often did you have pain in your anus while emptying your bowels?				
		Never				
		Less than once a month				
		Several times a month				
		Several times a week				
		Every day				
2.9	Have	you suffered from abdominal bloating?				
		Yes				
		No				
2.9.1	If so,	to what extent? (You may tick more than one answer)				
		I only felt it myself				
		Other people could also see it				
		It made me lose my appetite or feel sick				
		It made me vomit				
2.10	How	How often did you have abdominal pain or cramps?				
		Never				
		Less than once a month				
		Several times a month				
		Several times a week				
		Every day				
If yo	u did	not experience abdominal pain or cramps during the past six				
mont	hs, ple	ease proceed to question 3.1.				
2.10.	l If you	did experience abdominal pain or cramps, was this only during your				
	mens	trual period?				
		No				
		Yes				
		Not applicable because I am post-menopausal				
		Not applicable because I am a man				



2.10.2 lf yo	u did experience abdominal pain or cramps, did they disappear or recede
after	you had emptied your bowels?
	Never or rarely
	Sometimes
	Often
	Usually
	Always
2.10.3 Do y	ou have go to the toilet to empty your bowels more or less frequently
since	the abdominal pain or cramps started?
	Yes, I go to the toilet more frequently than before
	Yes, I go to the toilet less frequently than before
	No, I go to the toilet just as often as before
2.10.4 Has	the consistency of your stools changed since the abdominal pain or
cram	ps started? (Have they become harder or softer, for example)
	Yes, my stools are harder
	Yes, my stools are softer
	No, the consistency has not changed



Category 3: Constipation-related questions

The following questions relate to your diet and any remedies you may have used to help you empty your bowels during the past six months.

3.1	Do y	ou drink at least 1.5 litres of fluids a day (10 x 150ml-cups/glasses)?			
		Yes			
		No			
3.2	Do y	ou eat at least 2 pieces of fruit a day?			
		Yes			
		No			
3.3	Do y	ou eat at least 3 tablespoons of vegetables a day?			
		Yes			
		No			
3.4	Do y	ou eat at least 3 slices of brown or wholemeal bread a day?			
		Yes			
		No			
3.5	How	often do you take laxatives to soften your stools/make it easier to empty			
	your bowels?				
		Never			
		Less than once a month			
		Several times a month			
		Several times a week			
		Once a day			
		Several times a day			



3.5.1	If you take laxatives, which one do you take and how much?						
	1. Medicine:	How often per day: _		Dosage:			
ml/g							
		Or per week:					
ml/a	2. Medicine:	How often per day: _		Dosage:			
ml/g		Or per week:					
17.	3. Medicine:	How often per day: _		Dosage:			
ml/g		Or per week:					
3.6	Do you eat a special diet or food	s to soften vour stools	:2				
0.0	Yes, I eat /drink:	•	, .				
	No						
3.7	Do you use an enema (= injectir	ng a small amount of a	a medicir	ne into the anus)			
	to help pass stools?						
	Yes, medicine:	dosag	e:	_ml/cc			
	☐ No						
3.7.1	If so, how often?						
	Less than once a month						
	Several times a month						
	Several times a week						
	Once a day						
	Several times a day						



5.0	DO y	of inigate your rectain with takewarm water (via the ands of by means of				
	an an	tegrade colonic enema) to help you empty your bowels?				
		Yes, amount: ml/cc, with (if applicable):				
		No				
3.8.1	If so,	how often did you irrigate?				
		Less than once a month				
		Several times a month				
		Several times a week				
		Once a day				
		Several times a day				
3.9	Do you ever use your fingers or hands to help pass stools? (You may tick					
	more	than one answer)				
		Yes, I press on my abdomen with my hands				
		Yes, I use my finger to press between my buttocks, just in front of the				
		anus				
		Yes, I use my finger to press between my buttocks, just <u>behind</u> the anus				
		Yes, I use my fingers to remove stools from my anus				
		Yes, but in another way, namely:				
		No				
3.9.1	If so,	If so, how often do you use your fingers or hands when passing stools?				
		Less than once a month				
		Several times a month				
		Several times a week				
		Every day				



3.10	it you	nad difficulty passing stools, have you ever talked to anyone about it?
	(You	may tick more than one answer)
		Not applicable, I do not have difficulty passing stools
		Yes, with family or friends
		Yes, with my GP
		Yes, with a medical specialist
		Yes, with someone else, namely:
		No
Cate	eaorv	4: Faecal continence
The f	ollowi	ng questions are about the accidental passage of stools during the
past :	six mo	onths.
4.1	How	often did you accidentally pass small amounts of faeces? (i.e.
		ed/soiled your underpants)
		Never
		Less than once a month
		Several times a month
		Several times a week
		Once a day
		Several times a day
4.1.1	 If vou	accidentally passed small amounts of faeces, when did this happen?
	-	may tick more than one answer)
	(· · · · ·	When I had diarrhoea
		When I was desperate for the toilet
		During physical activity/exertion
		For no clear reason
	Ш	. 55 5.531 1040011



4.2	How	often did you accidentally pass large amounts of solid faeces without			
	having felt an urge (i.e. without feeling the need for the toilet)?				
		Never			
		Less than once a month			
		Several times a month			
		Several times a week			
		Once a day			
		Several times a day			
4.3	How	often did you feel a strong urge to empty your bowels but were unable to			
	reach	the toilet in time?			
		Never			
		Less than once a month			
		Several times a month			
		Several times a week			
		Once a day			
		Several times a day			
4.4	How	often did you accidentally pass watery stools (diarrhoea)?			
		Never			
		Less than once a month			
		Several times a month			
		Several times a week			
		Once a day			
		Several times a day			
4.5	How	often did you accidentally pass wind?			
		Never			
		Less than once a month			
		Several times a month			
		Several times a week			
		Once a day			
		Several times a day			



If you have not accidentally passed liquid or solid stools during the past six months, please proceed to question 5.1.

4.6	If you	u have accidentally passed faeces, how much was this on average?
		A tiny amount, about the size of a coin
		Enough to make me change my underpants
		Enough to make me change my underpants and trousers
4.7	If you	u accidentally passed faeces, when did this happen?
		Only while I was awake
		Only while I was asleep
		While I was awake and while I was asleep
4.8	How	often did you use panty liners or incontinence pads to help when you
	accio	lentally passed faeces?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Once a day
		Several times a day
4.9	How	often did you rearrange your daily programme because of accidentally
	pass	ing faeces (e.g. stayed at home, cancelled an appointment, changed your
	diet)	?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Once a day
		Several times a day



4.10	have you ever accidentally passed faeces shortly after emptyling your bowers			
	on the	e toilet?		
		Yes		
		No		
4.11	Do yo	ou use an anti-diarrhoea me	edicine to solidify your stools?	
		Never		
		Less than once a month		
		Several times a month		
		Several times a week		
		Once a day		
		Several times a day		
4.11.	l If you	use an anti-diarrhoea med	licine, which one do you use and how much?	
	1. Me	dicine:	How often per day: Dosage: ml/g	
			Or per week:	
	2. Me	dicine:	How often per day: Dosage: ml/g	
			Or per week:	
	3. Me	dicine:	How often per day: Dosage: ml/g	
			Or per week:	
4.12	Do yo	ou eat a diet or eat parti	cular foods to control accidental passage of	
	stools	3?		
		Yes, I eat/drink:		
		No		
4.13	Do yo	ou irrigate your bowels with	lukewarm water to control accidental passage	
	of stools?			
		Yes, amount: ml/co	c, with (if applicable):	
		No		



4.14		you ever talked to anyone about losing control of your bowels? (You may
	tick m	ore than one answer)
		Yes, with family or friends
		Yes, with my GP
		Yes, with a medical specialist
		Yes, with someone else, namely:
Cate	eaor)	/ 5: Urge
	<u> </u>	
		ng questions are about your urge to go the toilet over the past six
<u>mont</u>	<u>hs</u> .	
5.1	Did yo	ou feel the urge to empty your bowels before you went to the toilet?
		Yes
		Sometimes
		No
5.2	On av	verage, how long were you able to control your bowels once you had felt
	the ur	ge to go to the toilet?
		I was unable to control my bowels
		One minute or less (I always had to go to the toilet immediately)
		Five minutes at the most
		Fifteen minutes at the most
		I never had to hurry
F 2	Цом	often did you have to burry to get to the toilet in time to provent yourself
5.3		often did you have to hurry to get to the toilet in time, to prevent yourself
		entally passing stools?
		Never
		Less than once a month
		Several times a month
		Several times a week
		Once a day



flatulence, diarrhoea and solid/hard stools?		
		Yes
		With difficulty
		No
Cat	egor	y 6: Urinary incontinence
The f	followi	ng questions concern bladder control over the past six months.
6.1	On a	verage, how often did you urinate?
		Less than three times a day
		Three to seven times a day
		More than seven times a day
6.2	Wher	n you urinated, were you able to empty your bladder in one go?
		Yes, the urine stream was never interrupted
		No, the urine sometimes came in bursts (stopped and started)
		No, the urine <u>always</u> came in bursts (stopped and started)
6.3	Wher	n you urinated, did you have to strain?
		Yes, I always had to strain while urinating
		Yes, I sometimes had to strain while urinating
		No, I never had to strain while urinating
6.4	How	often did you accidentally lose urine?
		Never
		About once a week or less
		Two to three times a week
		About once a day
		Several times a day
		Continuously



6.5	How much urine did you lose on average (irrespective of whether you used			
	pads)?			
		None		
		A bit (a few drops)		
		Quite a lot (wet underpants)		
		A lot (visible wet patches)		
6.6	Wher	n did you accidentally lose urine? (You may tick more than one answer)		
		Never, I did not lose any urine		
		Before I could reach the toilet		
		Whenever I sneezed or coughed		
		While I was asleep		
		During physical activity/exertion		
		When I got dressed again after urinating		
		For no clear reason		
		Continuously		
6.7	How	often did you need to go to the toilet during the night?		
		Never/rarely		
		Once or twice a week		
		Three to six times a week		
		Every night		
		Several times a night		
6.8	How	often did you feel as if you had a bladder infection in the past 6 months?		
		Never		
		Once		
		Several times		
6.9	How	often have you been treated for a bladder infection in the past 6 months?		
		Never		
		Once		
		Several times		



Category 7: Obstetric and gynaecological history

The following questions only apply to women. If you are a man, please proceed to question 8.1.

7.1	Have you ever been through childbirth (including caesarean section)?
	☐ Yes
	□ No
7.1.1	If so, how many times?
7.2	How many of these were natural (vaginal) deliveries?
lf voi	u have never experienced a vaginal delivery, please proceed to question
7.7.	a nave never experienced a vaginar denvery, produce proceed to queenen
7.3	How long did you have to push during your longest delivery? Less than one hour
	One to two hours
	Longer than two hours
7.4	Were obstetrical instruments used during any of these vaginal deliveries?
	☐ Yes
	□ No
	10.00
7.4.1	If so, which instruments were used? (You may tick more than one answer)
7.4.1	If so, which instruments were used? (You may tick more than one answer) Forceps
7.4.1	· · · · · · · · · · · · · · · · · · ·



7.5	Did you need an incision in the perineum (episiotomy) or did you ruptu	ıre
	during a vaginal delivery, to the extent that the pelvic floor muscles arou	nd
	your anus were affected?	
	Yes	
	□ No	
7.5.1	If so, what happened? (You may tick more than one answer)	
	I ruptured	
	I had an incision in the perineum (episiotomy)	
	Other, namely	
7.6	What was the weight of your heaviest baby?	
	grams	
7.7	Has your uterus been removed (a hysterectomy)?	
	Yes, via the vagina (vaginal)	
	Yes, via the abdomen (abdominal)	
	□ No	
7.8	When you are emptying your bowels, does it ever feel as if something	is
	hanging out or descending through your vagina?	
	Yes	
	□ No	



Category 8: Medical history

The following questions relate to conditions or operations that may affect your bowel control.

8.1	Have	you ever undergone one of the following surgical procedures that may
	affect	your bowel control? (You may tick more than one answer)
		No, I have never had an operation on my bowels, anus or prostate
		Removal of a section of bowel, after which the remaining sections were
		sutured together
		Operation on a fistula in the anal cleft close to the anus (perianal fistula)
		Operation on the anal sphincter
		Operation for haemorrhoids
		Operation on the prostate
		Other, namely:
	Proce	dure to repair a hereditary condition, such as:
		Anal atresia or congenital anorectal malformation
		Hirschsprung's disease
		Sacrococcygeal teratoma
8.2	Do yo	u have (or have you had) a stoma to remove faeces from your bowel?
		Yes, a colostomy
		Yes, an ileostomy
		No
8.3	Do yo	u ever have blood and/or mucous in your stools?
		Yes
		No
8.4	Have	you ever had an injury to your anus, apart from during childbirth or an
	opera	tion?
		Yes, namely:
		No
		· · · · · · · · · · · · · · · · · · ·



8.5	Have you ever had, or are you still experiencing the after-effects of, one of the					
	following medical conditions? (You may tick more than one answer)					
		I have never had any of the conditions listed below				
		Crohn's disease or colitis ulcerosa (inflammation of the colon)				
		Irritable bowel syndrome				
		Prolapse of the rectum				
		Diabetes mellitus				
		Cerebral haemorrhage or infarction (stroke)				
		Another neurological conditions (e.g. paraplegia, multiple sclerosis)				
		Slow transit constipation				
	Hereditary conditions such as:					
		Anal atresia or congenital anorectal malformation				
		Hirschsprung's disease				
] Sacrococcygeal syndrome				
		Spina bifida				
		Other, namely:				
8.6	Does one of the medical conditions you have ticked occur in your family?					
		Yes				
		No				
		Not applicable				
8.6.1	If so, which conditions occur in which members of your family?					
	Condition:		Relative:			
	Condition:		Relative:			
	Condition:		Relative:			
	Cond	ition:	Relative:			



5.7	vvnich medicines do you	take at the moment (you	do not need to mention tr				
	laxatives and anti-diarrhoea treatments mentioned previously)?						
	☐ I do not take any o	other medication.					
	☐ I take:						
	1. Medicine:	How often per day:	_ Dosage ml/g				
	2. Medicine:	How often per day:	_ Dosage ml/g				
	3. Medicine:	How often per day:	_ Dosage ml/g				
	A NA disira	Have after man days	D				
	4. Medicine:	How often per day:	_ Dosage mi/g				
	5. Medicine:	How often per day:	Dosage ml/g				
		o	_ = =====9				
	6. Medicine:	How often per day:	_ Dosage ml/g				



You have come to the end of the questionnaire.

Thank you very much for taking the time to answer these questions.

If there is anything else you would like to say, or if there is something you feel was not covered or not covered sufficiently by this questionnaire, please use the space below to leave your comments.

