

Low Rectal Cancer Study

Quality of Life Questionnaire

Name.....

Date of Birth .../.../....



EORTC QLQ-C30 (version 3)

We are interested in some things about you and your health. Please answer all of the questions yourself by circling the number that best applies to you. There are no "right" or "wrong" answers. The information that you provide will remain strictly confidential.

Please fill in your initials:

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Your birthdate (Day, Month, Year):

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Today's date (Day, Month, Year):

31

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	Not at All	A Little	Quite a Bit	Very Much
1. Do you have any trouble doing strenuous activities, like carrying a heavy shopping bag or a suitcase?	1	2	3	4
2. Do you have any trouble taking a <u>long</u> walk?	1	2	3	4
3. Do you have any trouble taking a <u>short</u> walk outside of the house?	1	2	3	4
4. Do you need to stay in bed or a chair during the day?	1	2	3	4
5. Do you need help with eating, dressing, washing yourself or using the toilet?	1	2	3	4

During the past week:

	Not at All	A Little	Quite a Bit	Very Much
6. Were you limited in doing either your work or other daily activities?	1	2	3	4
7. Were you limited in pursuing your hobbies or other leisure time activities?	1	2	3	4
8. Were you short of breath?	1	2	3	4
9. Have you had pain?	1	2	3	4
10. Did you need to rest?	1	2	3	4
11. Have you had trouble sleeping?	1	2	3	4
12. Have you felt weak?	1	2	3	4
13. Have you lacked appetite?	1	2	3	4
14. Have you felt nauseated?	1	2	3	4
15. Have you vomited?	1	2	3	4
16. Have you been constipated?	1	2	3	4

Please go on to the next page

During the past week:

	Not at All	A Little	Quite a Bit	Very Much
17. Have you had diarrhea?	1	2	3	4
18. Were you tired?	1	2	3	4
19. Did pain interfere with your daily activities?	1	2	3	4
20. Have you had difficulty in concentrating on things, like reading a newspaper or watching television?	1	2	3	4
21. Did you feel tense?	1	2	3	4
22. Did you worry?	1	2	3	4
23. Did you feel irritable?	1	2	3	4
24. Did you feel depressed?	1	2	3	4
25. Have you had difficulty remembering things?	1	2	3	4
26. Has your physical condition or medical treatment interfered with your <u>family</u> life?	1	2	3	4
27. Has your physical condition or medical treatment interfered with your <u>social</u> activities?	1	2	3	4
28. Has your physical condition or medical treatment caused you financial difficulties?	1	2	3	4

For the following questions please circle the number between 1 and 7 that best applies to you

29. How would you rate your overall health during the past week?

1 2 3 4 5 6 7

Very poor

Excellent

30. How would you rate your overall quality of life during the past week?

1 2 3 4 5 6 7

Very poor

Excellent



EORTC QLQ – CR38

Patients sometimes report that they have the following symptoms or problems. Please indicate the extent to which you have experienced these symptoms or problems during the past week. Please answer by circling the number that best applies to you.

During the past week :	Not at All	A Little	Quite a Bit	Very Much
31. Did you urinate frequently during the day?	1	2	3	4
32. Did you urinate frequently during the night?	1	2	3	4
33. Did you have pain when you urinated?	1	2	3	4
34. Did you have a bloated feeling in your abdomen?	1	2	3	4
35. Did you have abdominal pain?	1	2	3	4
36. Did you have pain in your buttocks?	1	2	3	4
37. Were you bothered by gas (flatulence)?	1	2	3	4
38. Did you belch?	1	2	3	4
39. Have you lost weight?	1	2	3	4
40. Did you have a dry mouth?	1	2	3	4
41. Have you had thin or lifeless hair as a result of your disease or treatment?	1	2	3	4
42. Did food and drink taste different from usual?	1	2	3	4
43. Have you felt physically less attractive as a result of your disease or treatment?	1	2	3	4
44. Have you been feeling less feminine/masculine as a result of your disease or treatment?	1	2	3	4
45. Have you been dissatisfied with your body?	1	2	3	4
46. Were you worried about your health in the future?	1	2	3	4

During the past <u>four</u> weeks:	Not at All	A Little	Quite a Bit	Very Much
47. To what extent were you interested in sex?	1	2	3	4
48. To what extent were you sexually active (with or without intercourse)?	1	2	3	4
49. Answer this question only if you have been sexually active: To what extent was sex enjoyable for you?	1	2	3	4

Please go on to the next page

During the past four weeks:

Not at All	A Little	Quite a Bit	Very Much
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For men only:

50. Did you have difficulty getting or maintaining an erection?	1	2	3	4
51. Did you have problems with ejaculation (e.g., so-called "dry ejaculation")?	1	2	3	4

Only for women who have had intercourse:

52. Did you have a dry vagina during intercourse?	1	2	3	4
53. Did you have pain during intercourse?	1	2	3	4

54. Do you have a stoma (colostomy bag)?

No

Please answer questions 55 to 61

(Please circle No or Yes)

Yes

**Please skip questions 55 to 61
and answer questions 62 to 68****During the past week:**

Not at All	A Little	Quite a Bit	Very Much
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Only for patients WITHOUT a stoma (colostomy bag):

55. Did you have frequent bowel movements during the day?	1	2	3	4
56. Did you have frequent bowel movements during the night?	1	2	3	4
57. Did you feel the urge to move your bowels without actually producing any stools?	1	2	3	4
58. Have you had any unintentional release of stools?	1	2	3	4
59. Have you had blood with your stools?	1	2	3	4
60. Have you had difficulty in moving your bowels?	1	2	3	4
61. Have your bowel movements been painful?	1	2	3	4

Only for patients WITH a stoma (colostomy bag):

62. Were you afraid that other people would be able to hear your stoma?	1	2	3	4
63. Were you afraid that other people would be able to smell your stools?	1	2	3	4
64. Were you worried about possible leakage from the stoma bag?	1	2	3	4
65. Did you have problems with caring for your stoma?	1	2	3	4
66. Was your skin around the stoma irritated?	1	2	3	4
67. Did you feel embarrassed because of your stoma?	1	2	3	4
68. Did you feel less complete because of your stoma?	1	2	3	4

Please tick the box that comes closest to your situation. There are no right or wrong answers. Please feel free to write any other comments on the questionnaire.

1. How often do you open your bowels on a typical day?.....times.

2. When you need to open your bowels, do you have to hurry?

Yes No Varies

3. If yes, how long can you usually hang on:

Under 1 minute 1-5 minutes 5-15 minutes over 15 minutes It varies

4. Would you say that usually your stools (bowel motions) are:

Hard Normal Soft but formed Mushy Liquid Variable

5. Do you ever not get to the toilet in time and have a bowel accident?:

Never
Very rarely No accidents in the past 4 weeks, but it happens sometimes
Rarely 1 accident in the past 4 weeks
Sometimes More than 1 accident in the past 4 weeks but not 1 a week
Weekly 1 or more accidents a week but not every day
Daily 1 or more accidents a day

6. If you have accidents on the way to the toilet, does this depend on how hard your stools are?

Yes No N/A

7. Do you get any soiling after you have opened your bowels?:

Never
Very rarely No leakage in the past 4 weeks, but it happens sometimes
Rarely 1 episode of leakage in the past 4 weeks
Sometimes More than 1 episode in the past 4 weeks but not 1 a week
Weekly 1 or more episodes a week but not every day
Daily 1 or more episodes a day

8. Do you get any bowel leakage at other times (not when you need to go, and not after you have been, leakage which just seems to happen?):

Never
Very rarely No leakage in the past 4 weeks, but it happens sometimes
Rarely 1 episode of leakage in the past 4 weeks
Sometimes More than 1 episode in the past 4 weeks but not 1 a week
Weekly 1 or more episodes a week but not every day
Daily 1 or more episodes a day

9. Is this leakage which is not associated with urgency or after you have opened your bowels:

At night in bed When walking When bending or lifting
During sport or exercise Any time, no pattern

10. If you get any type of bowel accidents on the way to the toilet, or bowel leakage, is this: (tick all that apply):

Loss of solid stool <input type="checkbox"/>	Loss of liquid stool <input type="checkbox"/>	Loss of mucus <input type="checkbox"/>	No leakage <input type="checkbox"/>
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11. If you get any leakage, is this (if it varies, tick all that apply):

No leakage <input type="checkbox"/>	
Minor stain only <input type="checkbox"/>	(leakage just between buttocks or marks on pants)
Small amount <input type="checkbox"/>	(about a teaspoon full)
Moderate amount <input type="checkbox"/>	(about a tablespoon full)
Large amount <input type="checkbox"/>	(large patch or whole bowel motion)

12. Do you need to wear a pad because of bowel leakage:

Always <input type="checkbox"/>	Usually <input type="checkbox"/>	Sometimes <input type="checkbox"/>	Never <input type="checkbox"/>
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13. If you do wear a pad, is this:

Small pant liner <input type="checkbox"/>	Sanitary towel size <input type="checkbox"/>	Incontinence pad <input type="checkbox"/>
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14. Can you control wind (flatus)

Always <input type="checkbox"/>	Usually <input type="checkbox"/>	Sometimes <input type="checkbox"/>	Never <input type="checkbox"/>
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15. Do you feel that your bowel control currently (within the past month) restricts your life

Not at all <input type="checkbox"/>	A little <input type="checkbox"/>	Quite a lot <input type="checkbox"/>	A great deal <input type="checkbox"/>
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If your bowel control does restrict your life, please briefly describe in what way/s:

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.....
.....

16. Do you have any trouble emptying your bowels now?

Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
If yes, is this: Need to strain <input type="checkbox"/>		
Unable to empty completely <input type="checkbox"/>		
Hard stools <input type="checkbox"/>		

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17. Please rate how good your bowel control is now: (Please circle a number, where 0= no control and 10= perfect control):

0 1 2 3 4 5 6 7 8 9 10

18. Any other comments:

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.....
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**PLEASE ONLY COMPLETE IF
YOU CURRENTLY HAVE A
STOMA**

Stoma-QOL
A Quality of Life Questionnaire
For People with Ostomy (a stoma)

User Initials: _____

Date: ____/____/20____

*Please tick the response that best describes how you are feeling **at the moment***

	Always	Sometimes	Rarely	Not-at-all
1. I become anxious when the pouch is full	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
2. I worry that the pouch will loosen	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
3. I feel the need to know where the nearest toilet is	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
4. I worry that the pouch may smell	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
5. I worry about noises from the stoma	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
6. I need to rest during the day	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
7. My stoma pouch limits the choice of clothes that I can wear	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
8. I feel tired during the day	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
9. My stoma makes me feel sexually unattractive	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
10. I sleep badly during the night	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
11. I worry that the pouch rustles	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
12. I feel embarrassed about my body because of my stoma	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
13. It would be difficult for me to stay away from home overnight	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
14. It is difficult to hide the fact that I wear a pouch	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
15. I worry that my condition is a burden to people close to me	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
16. I avoid close physical contact with my friends	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
17. My stoma makes it difficult for me to be with other people	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
18. I am afraid of meeting new people	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
19. I feel lonely even when I am with other people	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴
20. I worry that my family feel awkward around me	<input type="checkbox"/> ¹	<input type="checkbox"/> ²	<input type="checkbox"/> ³	<input type="checkbox"/> ⁴