

## Quality of Life Questionnaire

*Trial Number*.....

*Date*.....

*Patient initials*.....

## **6 Month**

### ***AML17 Trial***

#### **QUALITY OF LIFE STUDY**

This booklet contains a set of questions which have been developed to study any possible long-term effects of your illness and treatment. The aim of the study is to improve our knowledge about any physical and psychosocial side effects of leukaemia therapy in order to identify areas where more help could be offered to patients. We would be grateful if you could help us in our research by completing this questionnaire. **The information you provide will be kept strictly confidential and used only for medical research.**

Please note that your doctor will not see the answers you give and, if you have specific symptoms or problems as indicated here, you may need to discuss these with your doctor in person.

If you find any of the questions are irrelevant or difficult please make a note of this on the last page.

Please answer all the questions yourself by ticking the box that best applies to you.

There are no “right” or “wrong” answers.

Please enter the date on which you completed this questionnaire: ...../...../.....

**Section 1: Current Health Condition**

	<b>Not at all</b>	<b>A little</b>	<b>Quite a bit</b>	<b>Very much</b>
1. Do you have any trouble doing strenuous activities, like carrying a heavy shopping bag or suitcase?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Do you have any trouble taking a <u>long</u> walk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Do you have any trouble taking a <u>short</u> walk outside of the house?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Do you have to stay in a bed or a chair most of the day?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Do you need help with eating, dressing, washing yourself or using the toilet?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**For the next two questions please circle the number between 1 and 7 that best applies to you.**

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

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>Very Poor</b>						<b>Excellent</b>

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

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>Very Poor</b>						<b>Excellent</b>

	<b>Not at all</b>	<b>A little</b>	<b>Quite a bit</b>	<b>Very much</b>
During the Past Week				
8. Were you limited in doing either your work or other daily activities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Were you limited in pursuing your hobbies or other leisure time activities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

10. Were you short of breath?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Have you had pain?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Did you need to rest?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Have you had trouble sleeping?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Have you felt weak?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Have you lacked an appetite?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Have you felt nauseated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Have you vomited?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Have you been constipated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Have you had diarrhoea?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Were you tired?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Did pain interfere with your daily activities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Have you had difficulty in concentrating on things, like reading a newspaper or watching television?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Did you feel tense?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Did you worry?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. Did you feel irritable?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Did you feel depressed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27. Have you had difficulty remembering things?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28. Has your physical condition or medical treatment interfered with your <u>family</u> life?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. Has your physical condition or medical treatment interfered with your <u>social</u> activities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30. Has your physical condition or medical treatment caused you financial difficulties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Patients sometimes report that they have some of the following symptoms. This time we would like to know whether you have experienced any of these symptoms during the **past month**.

During the **PAST MONTH**, have you had problems with:

	<b>Not at all</b>	<b>A little</b>	<b>Quite a bit</b>	<b>Very much</b>
31. Chills	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32. Fever	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33. Infection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34. Weight loss	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35. Weight gain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36. Change in your sense of taste	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37. Change in your sense of smell	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38. Pain in abdomen (belly)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39. Sores in mouth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40. Mouth dryness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41. Eye dryness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42. Difficulty in swallowing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43. Dental problems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44. Cough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45. Skin itching	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46. Skin dryness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47. Hair loss	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48. Abnormal hair growth	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49. Changes in your appearance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50. Stiff joints	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51. Combing your hair	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
52. Shaving or making up	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	<b>Not at all</b>	<b>A little</b>	<b>Quite a bit</b>	<b>Very much</b>
53. Dizziness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54. Feeling cold	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55. Flushes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56. Headaches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57. Blurred vision	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
58. Hearing loss	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59. Pain during sexual intercourse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60. Anal pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61. Painful urination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62. Blood in urine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please continue to Section 2: Emotions, on the next page

**Section 2: Emotions**

This section of the questionnaire is designed to help us know how you feel. Please read each item and place a tick in the box opposite the reply which comes closest to how you have been feeling **in the past week**. Don't take too long over our replies: your immediate reaction to each item will probably be more accurate than a long thought-out response.

***Tick only one box***  
*for each question*

63 **I feel tense or 'wound up':**

Most of the time	<input type="checkbox"/>
A lot of the time	<input type="checkbox"/>
Time to time, occasionally	<input type="checkbox"/>
Not at all	<input type="checkbox"/>

64 **I still enjoy the things I used to enjoy:**

Definitely as much	<input type="checkbox"/>
Not quite so much	<input type="checkbox"/>
Only a little	<input type="checkbox"/>
Hardly at all	<input type="checkbox"/>

65 **I get a sort of frightened feeling as if something awful is about to happen:**

Very definitely and quite badly	<input type="checkbox"/>
Yes, but not too badly	<input type="checkbox"/>
A little, but it doesn't worry me	<input type="checkbox"/>
Not at all	<input type="checkbox"/>

66 **I can laugh and see the funny side of things:**

As much as I always could	<input type="checkbox"/>
Not quite so much now	<input type="checkbox"/>
Definitely not so much now	<input type="checkbox"/>
Not at all	<input type="checkbox"/>

67 **Worrying thoughts go through my mind:**

A great deal of the time	<input type="checkbox"/>
A lot of the time	<input type="checkbox"/>
From time to time but not too often	<input type="checkbox"/>
Only occasionally	<input type="checkbox"/>

68 **I feel cheerful:**

Not at all	<input type="checkbox"/>
Not often	<input type="checkbox"/>
Sometimes	<input type="checkbox"/>
Most of the time	<input type="checkbox"/>

- 69 **I can sit at ease and feel relaxed:**  
 Definitely   
 Usually   
 Not often   
 Not at all
- 70 **I feel as if I am slowed down:**  
 Nearly all the time   
 Very often   
 Sometimes   
 Not at all
- 71 **I get a sort of frightened feeling like 'butterflies' in the stomach:**  
 Not at all   
 Occasionally   
 Quite often   
 Very often
- 72 **I have lost interest in my appearance:**  
 Definitely   
 I don't take so much care as I should   
 I may not take quite as much care   
 I take just as much care as ever
- 73 **I feel restless as if I have to be on the move:**  
 Very much indeed   
 Quite a lot   
 Not very much   
 Not at all
- 74 **I look forward with enjoyment to things:**  
 As much as ever I did   
 Rather less than I used to   
 Definitely less than I used to   
 Hardly at all
- 75 **I get sudden feelings of panic:**  
 Very often indeed   
 Quite often   
 Not very often   
 Not at all
- 76 **I can enjoy a good book or radio or TV programme:**  
 Often   
 Sometimes   
 Not often   
 Seldom

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
- 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**

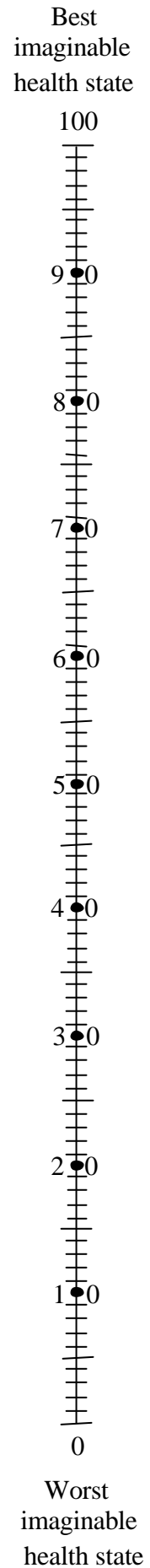
- I am not anxious or depressed
- I am moderately anxious or depressed
- I am extremely anxious or depressed



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 today, 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**



**Personal Details**

77a **Sex** Male  Female

77b **Date of Birth** .....

77c **Marital Status**

Married/living together   
Widowed   
Divorced/separated   
Single

78 **Present Employment Status**

Full-time   
Part-time   
On sick-leave   
Unemployed   
Retired   
Other

If 'Other' please specify.....

**If now unemployed, was this as a direct result of your illness:**

**Yes**  **No**

Please continue to Patient's Evaluation of the Questionnaire on the next page.

**Patient's evaluation of questionnaire**

79 Did anyone help you to complete the questionnaire?

No  Yes

If YES, who helped you?.....

80 Were there any questions that you found confusing or difficult to answer?

No  Yes

If YES, please list the question number(s).....

81 Were there any questions that you found upsetting?

No  Yes

If YES, please list the question number(s).....

Please use the space below if you have other comments:

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**Thank you for your time and co-operation in answering these questions.**

**Please return the questionnaire to the AML Trials Office in the reply paid envelope provided.**