

Medical Outcomes Trust

The Medical Outcomes Trust commenced operation in 1994 as a non-profit public service organization. The goal of the trust is to achieve the universal adoption of health outcomes assessments in health care by advancing the science and use of those measures. The Trust is dedicated to improving health and health care by distributing standardized, high quality instruments that measure health and outcomes of medical care.

SF-36 Standard United States Version 1.0

SF-36 Health Survey

The SF-36 is a 36-item instrument for measuring health status and outcomes from the patients point of view. Designed for use in surveys of general and specific populations, health policy evaluations, and clinical practice and research, the survey can be self-administered by people 14 years of age and older, or administered by trained interviewers either in person or by telephone.

The SF-36 measures the following eight health concepts, which are relevant across age, disease and treatment groups:

1. Limitations in physical activities because of health problems
2. Limitations in usual role activities because of physical health problems
3. Bodily pain
4. General health perceptions
5. Vitality (energy & fatigue)
6. Limitations in social activities because of physical or emotional problems
7. Limitations in usual role activities because of emotional problems
8. Mental health (psychological distress and well being)

The survey's standardized scoring system yields a profile of eight health scores and a self-evaluated change in health status.

INSTRUCTIONS: This survey asks for you views about your health. This information will help keep track of how you feel and how well you are able to do your usual activities.

Answer every question by marking the answer as indicated. If you are unsure about how to answer a question, please give the best answer you can.

1. In general, would you say your health is:

(circle one)

- Excellent..... 1
- Very good..... 2
- Good 3
- Fair 4
- Poor 5

2. Compared to one year ago, how would you rate your health in general now?

(circle one)

- Much better now than one year ago..... 1
- Somewhat better now than one year ago..... 2
- About the same as one year ago..... 3
- Somewhat worse now than one year ago..... 4
- Much worse now than one year ago..... 5

(Exhibit D)

3. The following items are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much?

(circle one number on each line)

<u>ACTIVITIES</u>	Yes, Limited A Lot	Yes, Limited A Little	No, Not Limited At All
a. Vigorous activities , such as running, lifting heavy objects, participating in strenuous sports	1	2	3
b. Moderate activities , such as moving a table, pushing a vacuum cleaner, bowling, or playing golf	1	2	3
c. Lifting or carrying groceries	1	2	3
d. Climbing several flights of stairs	1	2	3
e. Climbing one flight of stairs	1	2	3
f. Bending, kneeling, or stooping	1	2	3
g. Walking more than a mile	1	2	3
h. Walking several blocks	1	2	3
i. Walking one block	1	2	3
j. Bathing or dressing yourself	1	2	3

4. During the past 4 weeks, have you had any of the following problems with your work or other regular daily activities as a result of your physical health?

(circle one number on each line)

	<u>YES</u>	<u>NO</u>
a. Cut down on the amount of time you spent on work or other activities	1	2
b. Accomplished less than you would like	1	2
c. Were limited in the kind of work or other activities	1	2
d. Had difficulty performing the work or other activities (for example, it took extra effort)	1	2

(Exhibit D)

5. During the past 4 weeks, have you had any of the following problems with your work or other regular daily activities as a result of any emotional problems (such as feeling depressed or anxious)?

(circle one number on each line)

	YES	NO
a. Cut down the amount of time you spent on work or other activities.	1	2
b. Accomplished less than you would like	1	2
c. Didn't do work or other activities as carefully as usual.	1	2

6. During the past 4 weeks, to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbors, or groups?

(circle one)

- Not at all 1
- Slightly 2
- Moderately 3
- Quite a bit 4
- Extremely 5

7. How much bodily pain have you had during the past 4 weeks?

(circle one)

- None 1
- Very mild 2
- Mild 3
- Moderate 4
- Severe 5
- Very severe 6

(Exhibit D)

8. During the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework)?

(circle one)

- Not at all 1
A little bit 2
Moderately 3
Quite a bit 4
Extremely 5

9. These questions are about how you feel and how things have been with you during the past 4 weeks. For each question, please give the one answer that comes closest to the way you have been feeling. How much of the time during the past 4 weeks -

(circle one number on each line)

	All of the Time	Most of the Time	A Good Bit of the Time	Some of the Time	A Little of the Time	None of the Time
a. Did you feel full of pep?	1	2	3	4	5	6
b. Have you been a very nervous person?	1	2	3	4	5	6
c. Have you felt so down in the dumps that nothing could cheer you up?	1	2	3	4	5	6
d. Have you felt calm and peaceful?	1	2	3	4	5	6
e. Did you have a lot of energy?	1	2	3	4	5	6
f. Have you felt downhearted and blue?	1	2	3	4	5	6
g. Did you feel worn out?	1	2	3	4	5	6
h. Have you been a happy person?	1	2	3	4	5	6
i. Did you feel tired?	1	2	3	4	5	6

10. During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting with friends, relatives, etc.)?

(circle one)

- All of the time 1
- Most of the time 2
- Some of the time 3
- A little of the time 4
- None of the time 5

11. How TRUE or FALSE is each of the following statements for you?

	Definitely True	Mostly True	Don't Know	Mostly False	Definitely False
a. I seem to get sick a little easier than other people	1	2	3	4	5
b. I am as healthy as anybody I know	1	2	3	4	5
c. I expect my health to get worse	1	2	3	4	5
d. My health is excellent	1	2	3	4	5