Appendix: RAND-36 items	
Your Health	
This survey includes a wide variety of questions about your health and your life. We are interested in how you feel about each of these issues.	7. How much bodily pain have you had during the past 4 weeks?
1. In general, would you say your health is: [Mark an ⊠ in the one box that best describes your answer.]	None Very mild Mild Moderate Severe Very severe
Excellent Very good Good Fair Poor	
1 2 3 4 5	During the <u>past 4 weeks</u> , how much did <u>pain</u> interfere with your normal work (including both work outside the home
2. Compared to one year ago, how would you rate your health in general now?	and housework)?  Not at all A little bit Moderately Quite a bit Extremely
Much better Somewhat About the Somewhat Much now than better now same as worse now worse now	1 2 3 4 5
one year than one one year than one than one ago year ago ago year ago year ago	9. These questions are about how you feel and how things have been with you during the past 4 weeks. For each
1 2 3 4 5	question, please give the one answer that comes closest to the way you have been feeling.
3. The following items are about activities you might do	How much of the time during the past 4 weeks
during a typical day. <u>Does your healt now limit you in</u> these activities? If so, how much? [Mark an ⊠ in	All Most A good Some A little None of the of the of the of the
a box on each line.] Yes, Yes, No, not	time time the time time time
limited limited limited a lot a little at all a Vigorous activities, such as ▼ ▼ ▼	a Did you feel full of pep? 1 2 3 4 5 6
running, lifting heavy objects, participating in strenuous sports	b Have you been a very 1 2 3 4 5 6
b Moderate activities, such as moving	c Have you felt so down in
a table, pushing a vacuum cleaner, 1 2 3 bowling, or playing golf	the dumps that nothing 1 2 3 4 5 6
c Lifting or carrying groceries $1  2  3$	d Have you felt calm
d Climbing several flights of stairs 1 2 3	and peaceful?
	e Did you have a lot of energy?
f Bending, kneeling, or stooping 1 2 3  g Walking more than a mile 1 2 3	f Have you felt
h Walking several blocks 1 2 3	downhearted and blue? 1 2 3 4 5 6
i Walking one block	g Did you feel worn out? 1 2 3 4 5 6
j Bathing or dressing yourself 1 2 3	h Have you been a
4. During the <u>past 4 weeks</u> , have you had any of the following problems with your work or other regular	happy person?  i Did you feel tired?  1 2 3 4 5 6
daily activities as a result of your Yes No	10. During the past 4 weeks, how much of the time has your
a Cut down the <u>amount of time</u> you spent on work or other activities	physical health or emotional problems interfered with your social activities (like visiting with friends, relatives, etc.)?
b Accomplished less than you would like 1 2	All of Most of Some of A little None of the time the time the time of the time the time
c Were limited in the <u>kind</u> of work or other activities	
d Had <u>difficulty</u> performing the work or other activities (for example, it took extra effort)	11. Please choose the answer that best describes how true or
5. During the past 4 weeks, have you had any of the	false each of the following statemets is for you.  Definitely Mostly Don't Mostly Definitely
following problems with your work or other regular daily activities as a result of your Yes No physical health?	a I seem to get sick true true know false false a little easier than
a Cut down the <u>amount of time</u> you spent on work or other activities	other people 1 1 2 13 14 15
b Accomplished less than you would like 1 2	b I am as healthy as anybody I know 1 2 3 4 5
Didn't do work or other activities as <u>carefully</u> as usual	c I expect my health to get worse 1 2 3 4 5
6. During the <u>past 4 weeks</u> , to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends neighbors, or groups?	d My health is excellent 1 2 3 4 5
Not at all Slightly Moderately Quite a bit Extremely	Thank you for completing these questions!
1 2 3 4 5	