OMB#0925-XXXX EXP. XX/XXXX



A health study for oil spill clean-up workers and volunteers

# Clinical Exam: Mental Health Questionnaire

(Estimated Burden: 40 minutes)

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#### Section A: General Health

(Source: SF-12)

This survey asks for your 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.

If you are unsure about how to answer a question, please give the best answer you can.

A1. In general, would you say your health is	A1.	In general	. would	vou sav	vour	health	is
--	-----	------------	---------	---------	------	--------	----

Excellent	1
Very good	2
Good	3
Fair	4
Poor	5
DON'T KNOW	8
REFUSED	9

The following questions are about activities you might do during a typical day. In the past month (4 weeks), has your health limited you in ...

A2. Moderate activities such as moving a table, pushing a vacuum cleaner, or carrying groceries. Would you say...

Yes, limited a lot	1
Yes, limited a little	2
No, not limited at all	3
DON'T KNOW	8
REFLISED	q

A3. Climbing several flights of stairs. Would you say...

Yes, limited a lot	.1
Yes, limited a little	.2
No, not limited at all	.3
DON'T KNOW	.8
REFUSED	.9

For the next 4 questions, the answer choices are All of the time, Most of the time, some of the time, A little of the time, and none of the time.

A4. During the past 4 weeks, how much of the time have you accomplished less than you would like as a result of your physical health...

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
DON'T KNOW	8
REFUSED	9

A5. During the past 4 weeks, how much of the time have you been limited in the kind of work or other activities you could do as a result of your physical health
All of the time1
Most of the time2
Some of the time3
A little of the time4
None of the time5
DON'T KNOW8
REFUSED9
A6. During the past 4 weeks, how much of the time have you accomplished less than you would like as
a result of any emotional problems (such as feeling depressed or anxious)
All of the time1
Most of the time2
Some of the time3
A little of the time4
None of the time5
DON'T KNOW8
REFUSED9
A7. During the past 4 weeks, how much of the time did you do work or other activities less carefully than usual as a result of any emotional problems (such as feeling depressed or anxious)
All of the time1
Most of the time2
Some of the time3
A little of the time4
None of the time5
DON'T KNOW8
REFUSED9
TIEI GGED
A8. During the past 4 weeks how much did pain interfere with your normal work, including work outside
the home and housework
Not at all1
A little bit2
Moderately3
Quite a bit4
Extremely5
DON'T KNOW8
REFUSED9
How much of the time during the past 4 weeks
A9. Have you felt calm and peaceful
All of the time1
Most of the time2
Some of the time3
Outro of the time

A little of the time4	
None of the time5	
DON'T KNOW8	
REFUSED9	
A10. Did you have a lot of energy	
All of the time1	
Most of the time2	
Some of the time3	
A little of the time4	
None of the time5	
DON'T KNOW8	
REFUSED9	
A11. Have you felt downhearted an	d depressed
All of the time1	
Most of the time2	
Some of the time3	
A little of the time4	
None of the time5	
DON'T KNOW8	
REFUSED9	
A12. During the past 4 weeks, how interfered with your social activities.	much of the time has your physical health or emotional problems
All of the time1	like visiting mends of relatives
Most of the time2	
Some of the time3	
A little of the time4	
None of the time5	
DON'T KNOW8	
REFUSED9	

#### **Section B: Resiliency**

(Source: Abbreviated 10-item Connor-Davidson Scale)

For each item, please indicate how much you agree with the following statements as they apply to you over the last month. If a particular situation has not occurred recently, answer according to how you think you would have felt

B1. I	am able to adapt when changes occur.  Not true at all
B2. I	can deal with whatever comes my way.  Not true at all
B3. I	try to see the humorous side of things when I am faced with problems  Not true at all
B4. I	Having to cope with stress can make me stronger.  Not true at all
B5. I	tend to bounce back after illness, injury, or other hardships.  Not true at all

B6. I believe I can achieve my goals, even if there are obstacles.

B7. Under pressure, I stay focused and think clearly.  Not true at all	Not true at all
Not true at all	Not true at all       1         Rarely true       2         Sometimes true       3         Often true       4         True nearly all of the time       5         DON'T KNOW       8
Not true at all 1 Rarely true 2 Sometimes true 3 Often true 4 True nearly all of the time 5 DON'T KNOW 8 REFUSED 9  B10. I am able to handle unpleasant or painful feelings like sadness, fear and anger. Not true at all 1 Rarely true 2 Sometimes true 3 Often true 4 True nearly all of the time 5 DON'T KNOW 8	Not true at all       1         Rarely true       2         Sometimes true       3         Often true       4         True nearly all of the time       5         DON'T KNOW       8
Not true at all	Not true at all
	Not true at all

#### Section C: Faith/Religiosity (Source: Multiple Sources) The next sets of questions are about religion or spirituality. C1. How important to you is religion or spirituality? Is it... Very important.....1 Somewhat important .....2 Slightly important.....3 Not at all important ......4 DON'T KNOW .....8 REFUSED ......9 C2. How often, if at all, do you attend church, synagogue, a mosque, or other religious or spiritual services? Never.....1 Less than once a year...2 A few times a year.....3 About once a month.....4 Once a week .....5 Everyday .....6 DON'T KNOW .....8 REFUSED .....9 C3. What is your present religion, if any? Protestant (Baptist, Methodist, Non-denominational, Lutheran, Presbyterian, Pentecostal, Episcopalian Reformed, Church of Christ, Jehovah's Witness, etc.) Roman Catholic (Catholic) 2 Mormon (LDS/Church of Jesus Christ of Latter-day Saints) 3 4 Orthodox (Greek, Russian, or some other orthodox church) 5 Jewish (Judaism) ..... Muslim (Islam)..... 6 7 Buddhist ..... 8 Hindu..... 9 Atheist (do not believe in God)..... Agnostic (not sure if there is a God) ...... 10 Something else ..... 11 [GO TO C3a] 12 Nothing in particular ..... (DO NOT READ) Christian..... 13 (DO NOT READ) Unitarian (Universalist) 14 DON'T KNOW ..... 88 REFUSED ..... 99 C3a. Specify: C4. How often, if at all, do you pray or meditate? Never.....1

Less than once a year...2
A few times a year......3
About once a month.....4
Once a week ...........5

Everyday	€
DON'T KNOW	8
REFLISED	(

# **Section D: Current Housing**

(Source: Multiple Sources)

The next questions are about your current housing.

D1. Would you describe your current residence as?  Single family home	
D1a. Specify other:	_[GO TO D2]
D1b. Who owns the property on which the trailer is local Respondent (or other household member)	1 2 3 4 8
D2. When did you move to this residence? [MONTH]/ [YEAR] DON'T KNOW8 REFUSED9	
D3. Do you think you might have to move within the next 3 month Yes	ıs?
D3a. Do you think you might have to move within the next y Yes	ear?
D4. Do you currently own this or any other house, mobile home, or Yes	or condo?
D4a. Is that where you are currently living? Yes1	

DON'T KNOW8 REFUSED9
For the next couple of questions, we will be asking about stable and permanent housing.
D5. Since 2010, have you lived, at any time, in a place that you consider permanent and stable? Yes
D5a. When did you move to this permanent and stable housing? [MONTH]/[YEAR] DON'T KNOW8 REFUSED9
D5b. Is that where you live now? Yes
D6. Since the last time we spoke to you in [DATE FILL], how many times have you moved?
[NUMBER OF TIMES] DON'T KNOW8 REFUSED9

#### **Section E: Traumatic Events Scale**

(Source: BTQ)

Now I would like to ask you some questions about traumatic events you may have experienced in your lifetime. Please tell me if you have experienced them and how many times they have occurred.

casua N C T 3 4 5 M	you ever served in a war-zone or in a noncombat job that exposed you to war-related alties, such as working as a medic or on graves registration duty?  EVER
	I_II_I AGE
	DON'T KNOW8
	REFUSED9
N C T 3 4 5 M D	you ever been in a serious car accident, or serious accident at work or somewhere else?  EVER
	E2a. How old were you when this first happened?
	I II I AGE
	DON'T KNOW8
	REFUSED9
eartho N C T 3 4 5 N	you ever been in a major <u>natural</u> disaster, such as a fire, tornado, hurricane, flood, or quake?  EVER

REFUSED9 [GO TO E4]
E3a. How old were you when this first happened?
I II I AGE
DON'T KNOW8
REFUSED9
E4. Have you ever had a life-threatening illness, such as cancer, a heart attack, leukemia, AIDS, multiple
sclerosis, and so forth?
NEVER1 [GO TO E5]
ONCE2
TWICE3
3 TIMES4
4 TIMES5
5 TIMES6
MORE THAN 5 TIMES7
DON'T KNOW8 [GO TO E5]
REFUSED9 [GO TO E5]
•
E4a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E5. Have you ever been attacked, beaten up, or mugged by anyone, including friends, family members,
or strangers?
NEVER 1[GO TO E6]
ONCE2
TWICE 3
3 TIMES 4
4 TIMES5
5 TIMES 6
MORE THAN 5 TIMES 7
DON'T KNOW 8 [GO TO E6]
REFUSED 9 [GO TO E6]
E5a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E6. As a child, were you ever physically punished or beaten by a parent, caretaker, or teacher so that you
were very frightened; or you thought you would be injured; or you received bruises, cuts, welts,
lumps, or other injuries?
NEVER 1[GO TO E7]
ONCE2
TWICE3
3 TIMES 4
4 TIMES 5

5 TIMES6  MORE THAN 5 TIMES 7  DON'T KNOW
E6a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E7. Have you ever been in a situation in which someone made or pressured you into having some type of unwanted sexual contact?  NEVER
E7a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E8.Have you ever been in any other situation in which you were seriously injured or in which you feared you might be seriously injured or killed?  YES
E8a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E9. Have you ever witnessed a situation in which someone with whom you were very close was seriously injured or killed, or in which you feared someone would be seriously injured or killed?  NEVER

REFUSED	9 [GO TO E10]	
E9a. Hov	w old were you when this f	irst happened?
	II I AGE	
DC	DN'T KNOW8	
RE	FUSED9	
-		someone with whom you were not so close was
		d someone would be seriously injured or killed?
	1 [GO TO E11]	
ONCE		
TWICE		
3 TIMES		
4 TIMES		
5 TIMES		
MORE THAN 5		
	8 [GO TO E11]	
REFUSED	9 [GO TO E11]	
E10a. Ho	ow old were you when this	first happened?
IIII /		•
DON'T K	(NOW8	
REFUSE	ED9	
E11. Have any close fam	ily members or friends die	ed violently, for example, in a serious car crash,
mugging, or attack?	•	
	1 [GO TO E12]	
ONCE		
TWICE		
3 TIMES		
4 TIMES		
5 TIMES		
MORE THAN 5 1		
	8 [GO TO E12]	
	9 [GO TO E12]	
	[46 16 212]	
E11a. How o	old were you when this first	t happened?
IIII AGE		
DON'T KNO	W8	
REFUSED	9	
E10. Hove you experienc	and the death of any of you	ur abildran 2
	ed the death of any of you 1 [GO TO E13]	ir Cilliaren?
ONCE		
TWICE		
3 TIMES		
4 TIMES		
5 TIMES		
MORE THAN 5 7	IMES/	

DC	ON' I KNOW8	[GO TO E13]	
RE	EFUSED9	[GO TO E13]	
	•	ously traumatic event not already cove	ered in any of these questions?
	ES1		
NC	D2	[GO TO NEXT SECTION]	
DC	N'T KNOW8	[GO TO NEXT SECTION]	
RE	EFUSED9	[GO TO NEXT SECTION]	
	E13a. Please desc	cribe your experience.	
	(FREE TEX		
	DON'T KN	-	
	REFUSED		
	1121 0025		
	E13b. How old we	re you when this happened?	
	I II I AG	E	
	DON'T KN	DW8	
	REFUSED		
	TILLOULD		

Now I would like to ask you some questions regarding your finances.

During the past 12 months have you...

F1.	Been evicted due to not paying rent? YES1 NO2 DON'T KNOW8 REFUSED9
F2.	Received assistance from non-government organizations such as church or community groups? YES
F3.	Applied for federal government disability benefits?  YES
	F3a. Did you receive these disability benefits?  Yes
F4.	Borrowed money from friends or family to help pay bills? YES
F5.	Sold possessions or property to raise money? YES
Dur	ing the <u>past 12 months</u> has your
F6.	Spouse or partner began to work outside of the home? YES

F7. Spouse or partner stopped working outside of the home?

REFUSED.....9

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YES1
NO2
DON'T KNOW8
REFUSED9
During the <u>past 12 months</u> have you
F8. Cashed in life insurance?
YES1
NO2
DON'T KNOW8
REFUSED9
F9. Changed residence to save money, for example, moving somewhere with lower rent, sleeping on a couch with friends or family, living on a boat, etcetera?
YES1
NO2 DON'T KNOW8
REFUSED9
F10. Took in a housemate to increase income?
YES 1
NO2
DON'T KNOW 8
REFUSED9
F11. Reduced medical insurance?
YES1
NO2
DON'T KNOW8
REFUSED9
F12. Eliminated medical insurance?
YES1
NO2 DON'T KNOW8
REFUSED9
NEFOSED9
During the <u>past 12 months</u> have you
F13. Changed food shopping habits to save money? YES1
NO2
DON'T KNOW8
REFUSED9
F14. Changed eating habits to save money?
YES1 NO2
DON'T KNOW8
REFUSED9
F15. Postponed paying property tax?
YES1 NO2
INO

DON'T KNOW8 REFUSED9
F16. Postponed paying rent? YES
F17. Received shut-off warning(s) regarding utilities such as electricity, gas, water, phone, or cabl due to late payment? YES
During the <u>past 12 months</u> ,
F18. Were your utilities actually shut-off due to late payment or non-payment? YES
During the <u>past 12 months</u> have you
F19. Cut back on social activities and entertainment expenses? YES
F20. Postponed major household purchases? YES
F21. Postponed clothing purchases? YES
F22. Changed transportation patterns to save money? YES
F23. Cut back on charitable donations and/or tithing? YES

F24.	Reduced household utility use?         YES	
Durin	ng the <u>past 12 months</u>	
F25.	Have <u>you</u> taken on additional employment to help meet expenses? Yes No, you sought additional employment, but didn't find any No, you didn't try to find any DON'T KNOW REFUSED	3 8
F26.	Has your spouse taken on additional employment to help meet expenses? YES	. 2 . 3 . 4 . 8
F27.	Has your child taken on additional employment to help meet expenses? YES	2 3 4 8

# **Section G: Mental Health Service Utilization**

(Source: Multiple Sources)

G1. In the past 6 issues?	months, have you wanted to speak with anyone ab	oout any emotional or psychological
	1	
	2 [GO TO SECTION H]	
	NOW8 [GO TO SECTION H]	
	D9 [GO TO SECTION H]	
G1a.	Did you talk with any professional or provider about	ut any of these issues?
	YES1 [GO TO G1c]	
	NO2	
	DON'T KNOW8 [GO TO SECTION H] REFUSED9 [GO TO SECTION H]	
G1b.	Why not? [CHECK ALL THAT APPLY]	
G. 1. G.	Don't know where to go1 [GO TO S	SECTION HI
	No insurance2 [GO TO S	
	Insurance doesn't cover it3 [GO TO S	
	No transportation4 [GO TO S	
	No child care5 [GO TO S	SECTION H
	Other6	•
	DON'T KNOW8 [GO TO S	SECTION H]
	REFUSED9 [GO TO S	SECTION H]
	G1b1. Specify other:	
	[GO TO SECTION H]	
G1c.	What type or types of provider were they? [CHECk	( ALL THAT APPLY]
	Psychologist	
	Psychiatrist	2
	Case manager, case worker, or outreach worker	
	Social worker	4
	Nurse	
	Physician	
	Clergy	
	School counselor or guidance counselor	
	Other	••••••••
	DON'T KNOW	
	REFUSED	99 [GO TO SECTION H]
	G1c1. Specify other:	
IIF G1c = NONE	OF 1,2,4,5,6, GO TO SECTION H (I.E., IF NO HEA	ALTH PROFESSIONALS/SOCIAL
	ORTED IN G1c, THEN GO TO SECTION H)]	1211111101 2001011/120/0001/12
	ONE OF 1,2,4,5,6, GO TO G3 (I.E., IF ONLY ONE	HEALTH PROFESSIONAL/SOCIAL
	RTED IN G1c, THEN GO TO G3)]	
	out the mental health care professional you most re	ecently visited. What type of provider
were they?	•	
Psycholog	yist	1
	st	
	rker	
Nurse		5

Physician6 Other9
DON'T KNOW
G2a. Specify other:
[IF G2=9, GO TO SECTION H]
G3. Thinking back to the first time you went to this [INSERT ANSWER FROM G2, IF ASKED, ELSE G1c RESTRICT TO CHOICES 1,2,4,5, or 6 (I.E., DO NOT INCLUDE OPTIONS 3,7,8, OR 9)], did you go on your own, did someone refer you, were you just taken there, or were you there for something else?
ON YOUR OWN1 [GO TO G3b]
WERE REFERRED2 WERE JUST TAKEN THERE3 [GO TO G3b]
WERE THERE FOR SOMETHING ELSE4 [GO TO G3b]
DON'T KNOW
G3a. Who referred you to this [INSERT ANSWER FROM G2, IF ASKED, ELSE G1c; RESTRICT TO CHOICES 1,2,4,5, or 6 (I.E., DO NOT INCLUDE OPTIONS 3,7,8, OR 9)]?  A friend, relative, or acquaintance
Somewhat satisfied2 [GO TO G4] Somewhat dissatisfied3
Very dissatisfied4
DON'T KNOW8 [GO TO G4]
REFUSED9 [GO TO G4]
G3b1. Could you briefly explain why you are dissatisfied? [TEXT] DON'T KNOW
G4. Is there anything else you feel is important to tell me about your mental health care provider?
[TEXT] DON'T KNOW8 REFUSED9

#### **Section H: Barriers to Access to Care**

(Source: Multiple Sources)

Sometimes people have difficulties in getting services they need.

At any time in the last 6 months, did you ever delay or not get the assistance you thought you needed...

H1. Because the staff at the office or clinic do not speak your language?

YES	1
NO	2 [GO TO H2]
DON'T KNOW	8 [GO TO H2]
REFUSED	9 [GO TO H2]

H1a. Did this happen when you needed medical services, social services, or both?

MEDICAL	1
SOCIAL	2
BOTH	3
DON'T KNOW	8
REFUSED	

H2. Because it cost too much or it wasn't covered by insurance?

YES	1
NO	2 [GO TO H3]
DON'T KNOW	
REFUSED	9 [GO TO H3]

H2a. Did this happen when you needed medical services, social services, or both?

	,
MEDICAL	1
SOCIAL	2
BOTH	3
DON'T KNOW	8
REFUSED	9

H3. Because you felt the staff at the office or clinic was not competent to deal with your problem?

YES	1
NO	2 [GO TO H4]
DON'T KNOW	
REFUSED	9 [GO TO H4]

H3a. Did this happen when you needed medical services, social services, or both?

MEDICAL	1
SOCIAL	2
BOTH	3
DON'T KNOW	8
REFUSED	9

H4. Because you didn't know or weren't sure where to go?

H4a. Did this happen when you needed medical services, social services, or both?

MEDICAL SOCIAL BOTH DON'T KNOW REFUSED	2 3 8
H5. Because it was difficult to get tran	
YES	
NO DON'T KNOW	2 [GO 10 H6] 8 [GO TO H6]
REFUSED	9 [GO TO H6]
	en you needed medical services, social services, or both?1238
your needs?	clinic are often not polite, are disrespectful, or are insensitive to
YES	
NO DON'T KNOW	
REFUSED	
H6a Did this happen whe	en you needed medical services, social services, or both?
MEDICAL	
SOCIAL	
BOTH	
DON'T KNOW	
REFUSED	9
H7. Because you weren't sure that th YES	e staff at the office or clinic would understand your problems?
NO	
DON'T KNOW	
REFUSED	9 [GO TO H8]
H7a. Did this happen whe	en you needed medical services, social services, or both?
MEDICAL	
SOCIAL	
BOTH DON'T KNOW	
REFUSED	
H8. Because you felt that the staff is YES	not good at listening to your problems or needs?
NO	
DON'T KNOW	8 [GO TO H9]
REFUSED	9 [GO TO H9]
MEDICAL	
COCIAI	0

BOTH DON'T KNOW8 REFUSED9
H9. Because you needed someone to take care of your children? YES
H9a. Did this happen when you needed medical services, social services, or both?  MEDICAL
H10. Because you were nervous or afraid of what the doctor/service provider might say? YES  NO
H10a. Did this happen when you needed medical services, social services, or both?  MEDICAL

# **Section I. Social Support Scale**

(Source: NHANES Social Support Questionnaire 2005-2006)

Now I would like to ask a few questions about your friends and family.

l1.	Can you count on anyone to provide you with emotional support such as talking over problems or helping you make a difficult decision?  YES
12.	In the last 12 months, who has been helpful in providing you with emotional support?  [CHECK ALL THAT APPLY]  SPOUSE
13.	In the last 12 months, could you have used more emotional support than you received? YES
I4.	How often do you attend church or religious services?  I_II_II_I NUMBER OF TIMES  PER DAY

15. Is there someone you could count on to help you if you were sick, for example, to take you to the

	doctor or help you with daily chores?
	YES1
	NO2
	YES, BUT I WOULDN'T ACCEPT IT3
	DON'T KNOW8
	REFUSED9
16.	If you need some extra help financially, could you count on anyone to help you, for example, by
	paying any bills, housing costs, medical expenses, or providing you with food or clothes?
	YES1
	NO2
	YES, BUT I WOULDN'T ACCEPT IT3
	DON'T KNOW8
	REFUSED9
17.	In general how many close friends do you have?
	[INTERVIEWER PROBE: By "close friends" I mean relatives or non-relatives that you feel at ease
	with, can talk to about private matters, and can call on for help]
	I II I NUMBER OF CLOSE FRIENDS
	DON'T KNOW8
	REFUSED9
	11L1 00LD

#### **Section J: Depression**

(Source: CES-D and CES-D interviewer administered version 1997)

Below is a list of the ways you might have felt or behaved. Please tell me how often you have felt this way during the past week.

		ou were bothered by things that do not usually bother you. O	on how many days during the	past week
did	you	u feel this way?		
		Rarely or Not at all (< less than 1 day)		
		Some or a little of the time (1-2 days)	2	
		Occasionally or a moderate amount (3-4 days)	3	
		Most or all of the time (5-7days)	4	
		DON'T KNOW	8	
		REFUSED	9	
J2.	You	ou did not feel like eating, or your appetite was poor.		
		Rarely or Not at all (< less than1 day)	1	
		Some or a little of the time (1-2 days)		
		Occasionally or a moderate amount (3-4 days)		
		Most or all of the time (5-7days)		
		DON'T KNOW		
		REFUSED		
		1.2. 0025		
.13	Υου	ou felt that you could not shake off the blues, even with help	from family or friends	
00.		Rarely or Not at all (< less than1 day)	1	
		Some or a little of the time (1-2 days)		
		Occasionally or a moderate amount (3-4 days)	3	
		Most or all of the time (5-7days)	1	
		DON'T KNOW		
		REFUSED		
		NEPUSED	9	
14	Val	ou felt that you were just as good as other people.		
J4.	100		4	
		Rarely or Not at all (< less than1 day)		
		Some or a little of the time (1-2 days)		
		Occasionally or a moderate amount (3-4 days)		
		Most or all of the time (5-7days)		
		DON'T KNOW		
		REFUSED	9	
	V.	Find the Blad Constant of the		
J5.	You	ou had trouble keeping your mind on what you were doing.	_	
		Rarely or Not at all (< less than1 day)		
		Some or a little of the time (1-2 days)		
		Occasionally or a moderate amount (3-4 days)		
		Most or all of the time (5-7days)		
		DON'T KNOW		
		REFUSED	9	
J6.	You	ou felt depressed.		
		Rarely or Not at all (< less than1 day)		
		Some or a little of the time (1-2 days)		
		Occasionally or a moderate amount (3-4 days)		
		Most or all of the time (5-7days)		
		DON'T KNOW		
		REFUSED	9	

J7. You felt hopeful about the future.

	Rarely or Not at all (< less than1 day)  Some or a little of the time (1-2 days)  Occasionally or a moderate amount (3-4 days)  Most or all of the time (5-7days)  DON'T KNOW  REFUSED	2 3 4 8
J8. You	felt your life had been a failure. Rarely or Not at all (< less than1 day) Some or a little of the time (1-2 days) Occasionally or a moderate amount (3-4 days) Most or all of the time (5-7days) DON'T KNOW REFUSED	2 3 4 8
J9. You	felt fearful. Rarely or Not at all (< less than1 day)	2 3 4 8
J10. Yo	ur sleep was restless. Rarely or Not at all (< less than1 day)	2 3 4 8
J11. Yo	u were happy.  Rarely or Not at all (< less than1 day)	2 3 4 8
J12. Yo	u talked less than usual.  Rarely or Not at all (< less than1 day)  Some or a little of the time (1-2 days)  Occasionally or a moderate amount (3-4 days)  Most or all of the time (5-7days)  DON'T KNOW  REFUSED	2 3 4 8
J13. Yo	u felt lonely.  Rarely or Not at all (< less than1 day)	2 3 4 8

	Some or a little of the time (1-2 days)	
	Occasionally or a moderate amount (3-4 days)	3
	Most or all of the time (5-7days)	4
	DON'T KNOW	
	REFUSED	9
115 Va	ou enjoyed life.	
) I J. I C	Rarely or Not at all (< less than1 day)	1
	Some or a little of the time (1-2 days)	
	Occasionally or a moderate amount (3-4 days)	
	Most or all of the time (5-7days)	4
	DON'T KNOW	
	REFUSED	9
116 V	ou had crying spells.	
) 10. TC	Rarely or Not at all (< less than1 day)	1
	Some or a little of the time (1-2 days)	
	Occasionally or a moderate amount (3-4 days)	.3
	Most or all of the time (5-7days)	
	DON'T KNOW	
	REFUSED	9
117 Va	ou felt sad.	
J17. YC	อน เอเเ รลน. Rarely or Not at all (< less than1 day)	1
	Some or a little of the time (1-2 days)	2
	Occasionally or a moderate amount (3-4 days)	3
	Most or all of the time (5-7days)	4
	DON'T KNOW	
	REFUSED	9
J18. Yo	bu felt that people disliked you.	_
	Rarely or Not at all (< less than1 day)	
	Some or a little of the time (1-2 days)  Occasionally or a moderate amount (3-4 days)	
	Most or all of the time (5-7days)	
	DON'T KNOW	
	REFUSED	
		Ī
J19. Yo	ou could not get "going".	
	Rarely or Not at all (< less than1 day)	
	Some or a little of the time (1-2 days)	
	Occasionally or a moderate amount (3-4 days)	
	Most or all of the time (5-7days)	
	DON'T KNOW	8

#### **Section K: Affect**

(Source: PANAS - Positive and Negative Affect Scale)

This scale consists of a number of words that describe different feelings and emotions. Read each item and then indicate to what extent you felt this way in the past week.

K1. Int	erested Slightly or None
K2. Dis	stressed       1         Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K3. Ex	cited         Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K4. Up	set       Slightly or None       .1         A little       .2         Moderately       .3         Quite a Bit       .4         Extremely       .5         DON'T KNOW       .8         REFUSED       .9
K5. Str	Slightly or None
K6. Gu	ilty Slightly or None1 A little2 Moderately3 Quite a Bit4

	DON'T KNOW
	REFUSED
K7. Sc	ared Slightly or None A little Moderately Quite a Bit Extremely DON'T KNOW
K8. Ho	ostile Slightly or None A little Moderately
	Quite a Bit
K9. En	thusiastic Slightly or None A little Moderately Quite a Bit Extremely DON'T KNOW REFUSED
K10. P	roud Slightly or None A little Moderately Quite a Bit Extremely DON'T KNOW REFUSED
K11. lr	ritable Slightly or None A little Moderately Quite a Bit Extremely DON'T KNOW
K12. A	lert Slightly or None

REFUSED9
K13. Ashamed       Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K14. Inspired Slightly or None
K15. Nervous       Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K16. Determined       Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K17. Attentive       Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9
K18. Jittery       Slightly or None       1         A little       2         Moderately       3         Quite a Bit       4         Extremely       5         DON'T KNOW       8         REFUSED       9

K19. <i>F</i>	Active	
	Slightly or None	1
	A little	2
	Moderately	
	Quite a Bit	
	Extremely	5
	DON'T KNOW	8
	REFUSED	
K20. A	Afraid	
	Slightly or None	1
	A little	
	Moderately	
	Quite a Bit	
	Extremely	
	DON'T KNOW	8
	REFUSED	