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

# Clinical Exam: Mental Health Questionnaire

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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.

A I. III uciiciai. Wuulu vuu sav vuul ilealiil is.	our health is	v vour	sav	vou	would	general.	In	A1.
--	---------------	--------	-----	-----	-------	----------	----	-----

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 time
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 time
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 time	
A10. Did you have a lot of energy  All of the time	
A11. Have you felt downhearted and depressed  All of the time	
A12. During the past 4 weeks, how much of the time has your physical interfered with your social activities, like visiting friends or relatives  All of the time	al health or emotional problems

#### **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 and Not true at all 1	am faced with problems.
B4. Having to cope with stress can make me strong Not true at all	ger.
B5. I tend to bounce back after illness, injury, or oth Not true at all	er hardships.

Not true at all
B7. Under pressure, I stay focused and think clearly.  Not true at all
B8. I am not easily discouraged by failure.  Not true at all
B9. I think of myself as a strong person when dealing with life's challenges and difficulties  Not true at all
B10. I am able to handle unpleasant or painful feelings like sadness, fear and anger.  Not true at all

# (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.) ........ 1 Roman Catholic (Catholic) ......2 Jewish (Judaism) ......5 Hindu .......8 Atheist (do not believe in God)......9

C3a. Specify: \_\_\_\_\_

Agnostic (not sure if there is a God) ...... 10

Section C: Faith/Religiosity

## C4. How often, if at all, do you pray or meditate?

# **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 located? You or other household member
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 months? Yes
	D3a. Do you think you might have to move within the next year? Yes
	D3b1. Why do you think you might have to move? [TEXT] DON'T KNOW8 REFUSED9
D4.	Do you currently own this or any other house, mobile home, or condo?  Yes

D4a. Is that where you are currently living? Yes
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 we came to your home on [DATE FILL- HOME VISIT], 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.

E1. Have you ever served in a war-zone or in a noncombat job that exposed you to war-related casualties, such as working as a medic or on graves registration duty?  NEVER	
REFUSED9 [GO TO E2]	
E1a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9	
E1b. How old were you when this last happened?  IIII AGE  DON'T KNOW8  REFUSED9	
E2. Have you ever been in a serious car accident, or serious accident at work or somewhere els  NEVER	e?
E2a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9	
E2b. How old were you when this last happened?  IIII AGE  DON'T KNOW8  REFUSED9	

E3. Have you ever been in a major <u>natural</u> disaster, such as a fire, tornado, hurricane, flood, or
earthquake?
NEVER1 [GO TO E4] ONCE2
TWICE3
3 TIMES4
4 TIMES5
5 TIMES6
MORE THAN 5 TIMES7
DON'T KNOW8 [GO TO E4]
REFUSED9 [GO TO E4]
E3a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E3b. How old were you when this last happened?
IIII 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?  NEVER
DON'T KNOW8 REFUSED9
NEFU3ED3
E4b. How old were you when this last 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
E5a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E5b. How old were you when this last 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 yo were very frightened; or you thought you would be injured; or you received bruises, cuts, welts, lumps, or other injuries?  NEVER
E6a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E6b. How old were you when this last 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?
NEVER1 [GO TO E8]
ONCE2
TWICE3
3 TIMES4
4 TIMES5
5 TIMES6
MORE THAN 5 TIMES7
DON'T KNOW8 [GO TO E8]
REFUSED9 [GO TO E8]
E7a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E7b. How old were you when this last 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?
YES1
NO2 [GO TO E9]
DON'T KNOW8 [GO TO E9]
REFUSED9 [GO TO E9]
E8a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E8b. How old were you when this last 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
E9a. How old were you when this first happened?  IIII AGE  DON'T KNOW8  REFUSED9
E9b. How old were you when this last happened?  IIII AGE  DON'T KNOW8  REFUSED9
E10. Have you ever witnessed a situation in which someone with whom you were <u>not</u> so close was seriously injured or killed or in which you feared someone would be seriously injured or killed?  NEVER
E10a. How old were you when this first happened?  IIII AGE  DON'T KNOW

E11. Have any close family members or friends died violently, for example, in a serious car crash,
mugging, or attack?
NEVER1 [GO TO E12]
ONCE2
TWICE3
3 TIMES4
4 TIMES5
5 TIMES6
MORE THAN 5 TIMES7
DON'T KNOW8 [GO TO E12]
REFUSED9 [GO TO E12]
E11a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E11b. How old were you when this last happened?
IIII AGE
DON'T KNOW8
REFUSED9
E12. Have you experienced the death of any of your children?
NEVER1 [GO TO É13]
ONCE2
TWICE3
3 TIMES4
4 TIMES5
5 TIMES6
MORE THAN 5 TIMES7
DON'T KNOW
REFUSED9 [GO TO E13]
E12a. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E12b. How old were you when this last happened?
I II I AGE
DON'T KNOW8
REFUSED9
E13. Have you experienced a seriously traumatic event not already covered in any of these questions?
YES1
NO2 [GO TO NEXT SECTION]
DON'T KNOW8 [GO TO NEXT SECTION]
REFLISED 9 [GO TO NEXT SECTION]

E13a. Please describe your experience.
[FREE TEXT FIELD]
DON'T KNOW8
REFUSED9
E13b. How old were you when this first happened?
IIII AGE
DON'T KNOW8
REFUSED9
E13c. How old were you when this last happened?
IIII AGE
DON'T KNOW8
REFUSED9

# (Source: Financial Events Scale) 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? YES.....1 NO .....2 DON'T KNOW.....8 REFUSED.....9 F2. Received assistance from non-government organizations such as church or community groups? YES.....1 NO .....2 DON'T KNOW ......8 REFUSED......9 F3. Applied for federal government disability benefits? YES......1 NO ......2 [GO TO F4] DON'T KNOW .......8 [GO TO F4] REFUSED ......9 [GO TO F4] F3a. Did you receive these disability benefits? Yes ......1 No.....2 Awaiting decision on application3 DON'T KNOW......8 REFUSED .....9 F4. Borrowed money from friends or family to help pay bills? YES......1 NO, YOU ASKED BUT WERE TURNED DOWN.. 2 NO, YOU DIDN'T ASK ......3 NO (NO DETAIL PROVIDED) .....4 DON'T KNOW ......8 REFUSED ......9 F5. Sold possessions or property to raise money? YES.....1 NO .....2 DON'T KNOW .....8 REFUSED.....9 During the past 12 months has your... F6. Spouse or partner began to work outside of the home? YES.....1

**Section F: Finances** 

F7. Spouse or partner stopped working outside of the home?
YES1
NO2 DON'T KNOW8
REFUSED9
TIET OOED
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
TIET OOLD
F11. Reduced medical insurance?
YES1
NO2
DON'T KNOW8
REFUSED9
F12. Eliminated medical insurance?
YES1
NO2
DON'T KNOW8
REFUSED9
During the <u>past 12 months</u> have you
- amig mo <u>paer := manar</u> mana yaami
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
TIEI OOLD

F15.	Postponed paying property tax? YES
F16.	Postponed paying rent? YES
	Received shut-off warning(s) regarding utilities such as electricity, gas, water, phone, or cable ue to late payment? YES
Durin	g the <u>past 12 months</u> ,
F18.	Were your utilities actually shut-off due to late payment or non-payment? YES
Durin	g 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? YES1 NO2 DON'T KNOW8 REFUSED9	
Durin	ng the <u>past 12 months</u>	
F25.	Have you 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	. 2 . 3 . 8
F26.	Has your spouse taken on additional employment to help meet expenses? YES NO, HE/SHE SOUGHT ADDITIONAL EMPLOYMENT, BUT DIDN'T FIND ANY. NO, HE/SHE DIDN'T TRY TO FIND ANY. N/A DON'T KNOW REFUSED	. 2
F27.	Has your child taken on additional employment to help meet expenses? YES	. 2 . 3 . 4

## Section G: Mental Health Service Utilization

(Source: Multiple Sources)

G1. In the past 6 months, have you wanted to speak with anyone about any emotional or psychological
issues?
YES1
NO2 [GO TO SECTION H]
DON'T KNOW8 [GO TO SECTION H]
REFUSED9 [GO TO SECTION H]
G1a. Did you talk with any professional or provider about any of these issues?  YES
Don't know where to go1 [GO TO SECTION H]
No insurance2 [GO TO SECTION H]
Insurance doesn't cover it3 [GO TO SECTION H]
No transportation4 [GO TO SECTION H]
No child care5 [GO TO SECTION H]
Other6
DON'T KNOW8 [GO TO SECTION H]
REFUSED9 [GO TO SECTION H]
G1b1. Specify other:
[GO TO SECTION H]
G1c. What type or types of provider were they? [CHECK ALL THAT APPLY]
Psychologist1
Psychiatrist2
Case manager, case worker, or outreach worker 3
Social worker4
Nurse
Physician
Clergy
Other9
DON'T KNOW88 [GO TO SECTION H]
REFUSED
TEL GOLD
G1c1. Specify other:
[IF G1c = NONE OF 1,2,4,5,6, GO TO SECTION H (I.E., IF NO HEALTH PROFESSIONALS/SOCIAL
WORKERS REPORTED IN G1c, THEN GO TO SECTION H)]
[IF G1c = ONLY ONE OF 1,2,4,5,6, GO TO G3 (I.E., IF ONLY ONE HEALTH PROFESSIONAL/SOCIAL WORKER REPORTED IN G1c, THEN GO TO G3)]

G2. Let's talk about the mental health care professional were they?	you most recently visited. What type of provider
Psychologist	4
Psychiatrist	
Social worker	
Nurse	
Physician	
Other	
DON'T KNOW	
REFUSED	99 [GO TO SECTION H]
G2a. Specify other:	
[IF G2=9, GO TO SECTION H]	
G3. Thinking back to the first time you went to this [INSE	RT ANSWER FROM G2, IF ASKED, ELSE G1c;
RESTRICT TO CHOICES 1,2,4,5, or 6 (I.E., DO NO	T INCLUDE OPTIONS 3,7,8, OR 9)], did you go
on your own, did someone refer you, were you just to	7 · · ·
else?	<u></u>
ON YOUR OWN	1 [CO TO C2b]
WERE REFERRED	
WERE JUST TAKEN THERE	
WERE THERE FOR SOMETHING ELSE	
DON'T KNOW	
REFUSED	9 [GO TO G3b]
G3a. Who referred you to this [INSERT ANSWE TO CHOICES 1,2,4,5, or 6 (I.E., DO NOT	R FROM G2, IF ASKED, ELSE G1c; RESTRICT INCLUDE OPTIONS 3,7,8, OR 9)]?
A friend, relative, or acquaintance	1
Another medical provider	
A case manager	
<u> </u>	
Someone else	
DON'T KNOW	
REFUSED	9
G3b. Overall, how satisfied are you with the care	e that you get from this [INSERT ANSWER
FROM G2. IF ASKED, ELSE G1c: RES	TRICT TO CHOICES 1,2,4,5, or 6 (I.E., DO NOT
	rms of psychological counseling or support?
Very satisfied	, , , , , , , , , , , , , , , , , , , ,
· · · · · · · · · · · · · · · · · · ·	
Somewhat satisfied	• •
Somewhat dissatisfied	3
	3
Somewhat dissatisfied Very dissatisfied	3 4
Somewhat dissatisfied	
Somewhat dissatisfied  Very dissatisfied  DON'T KNOW  REFUSED	
Somewhat dissatisfied  Very dissatisfied  DON'T KNOW  REFUSED  G3b1. Could you briefly explain why you	
Somewhat dissatisfied  Very dissatisfied  DON'T KNOW  REFUSED  G3b1. Could you briefly explain why you  [TEXT]	
Somewhat dissatisfied  Very dissatisfied  DON'T KNOW  REFUSED  G3b1. Could you briefly explain why you	

G4. Is there anything else you feel is im	portant to tell me about your mental health care provider?
[TEXT]	
DON'T KNOW	.8
REFUSED	.9

#### **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?
YES1 NO2 [GO TO H2]
DON'T KNOW8 [GO TO H2]
REFUSED9 [GO TO H2]
NEPOSED9 [GO TO FIZ]
H1a. Did this happen when you needed medical services, social services, or both?
MEDICAL1
SOCIAL2
BOTH3
DON'T KNOW8
REFUSED9
H2. Because it cost too much or it wasn't covered by insurance?
YES1
NO2 [GO TO H3]
DON'T KNOW8 [GO TO H3]
REFUSED9 [GO TO H3]
H2a. Did this happen when you needed medical services, social services, or both?
MEDICAL1
SOCIAL2
BOTH3
DON'T KNOW8
REFUSED9
H3. Because you felt the staff at the office or clinic was not competent to deal with your problem?  YES1
NO2 [GO TO H4]
DON'T KNOW8 [GO TO H4]
REFUSED9 [GO TO H4]
H3a. Did this happen when you needed medical services, social services, or both?
MEDICAL1
SOCIAL2
BOTH3
DON'T KNOW8
REFUSED9
H4. Because you didn't know or weren't sure where to go?
YES1
NO2 [GO TO H5]
DON'T KNOW8 [GO TO H5]
REFUSED9 [GO TO H5]

H4a. Did this happen w	then you needed medical services, social services, or both?
MEDICAL	1
SOCIAL	
BOTH	
DON'T KNOW	
REFUSED	
H5. Because it was difficult to get to	ransportation there?
YES	1
NO	
DON'T KNOW	8 [GO TO H6]
REFUSED	9 [GO TO H6]
H5a Did this happen w	when you needed medical services, social services, or both?
MEDICAL	-
SOCIAL	
BOTH	
DON'T KNOW	
REFUSED	9
H6. Because the staff at the office your needs?	or clinic are often not polite, are disrespectful, or are insensitive to
YES	1
NO	2 [GO TO H7]
DON'T KNOW	
REFUSED	
H6a Did this hannen w	when you needed medical services, social services, or both?
MEDICAL	· ·
SOCIAL	
BOTH	
DON'T KNOW	
REFUSED	9
	the staff at the office or clinic would understand your problems?
YES	1
NO	2 [GO TO H8]
DON'T KNOW	8 [GO TO H8]
REFUSED	
H7a Did this happen w	when you needed medical services, social services, or both?
MEDICAL	· ·
SOCIAL	
BOTH	
DON'T KNOW	
REFUSED	9
H8. Because you felt that the staff	is not good at listening to your problems or needs?
YES	
NO	
DON'T KNOW	
REFUSED	
= = =	i e e e e e e e e e e e e e e e e e e e

H8a. Did this happen when you needed medical services, social services, or both?  MEDICAL
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
H10a. Did this happen when you needed medical services, social services, or both?  MEDICAL1  SOCIAL2  BOTH3  DON'T KNOW8  REFUSED9

# **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 su helping you make a difficult decision?	
	YES	
	NO	
	I DON'T NEED HELP	
	DON'T KNOW REFUSED	
	NEFUSED	9
12.	In the last 12 months, who has been helpful in providing you with e [CHECK ALL THAT APPLY]	emotional support?
	SPOUSE	01
	DAUGHTER	02
	SON	
	SISTER/BROTHER	
	PARENT	
	OTHER RELATIVE	06
	NEIGHBORS	07
	CO-WORKERS	08
	CHURCH MEMBERS	
	CLUB MEMBERS	10
	PROFESSIONALS	
	FRIENDS	
	OTHER	
	NO ONE	
	DON'T KNOW	
	REFUSED	99
13.	In the last 12 months, could you have used more emotional support	
	YES	
	NO	
	DON'T KNOW	
	REFUSED	9 [GO TO 14]
	I3a. Concerning emotional support, would you say that you could	
	A lot more	
	Some more	
	A little more	
	DON'T KNOW	
	REFUSED	9
l4.	How often do you attend church or religious services?  I II I NUMBER OF TIMES	
	PER DAY	1
	PER WEEK	
	PER MONTH	
	PER YEAR	
	DON'T KNOW	
	REFUSED	

15.	Is there someone you could count on to help you if you were sick doctor or help you with daily chores?	, ,
	YES	1
	NO	2
	YES, BUT I WOULDN'T ACCEPT IT	3
	DON'T KNOW	
	REFUSED	
16.	If you need some extra help financially, could you count on anyon paying any bills, housing costs, medical expenses, or providing yes	ou with food or clothes?
	NO	
	YES, BUT I WOULDN'T ACCEPT IT	
	DON'T KNOW	8
	REFUSED	9
17.	In general how many close friends do you have?	
	[INTERVIEWER PROBE: By "close friends" I mean relatives or r	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 KNOW	8
	REFUSED	
	TIEL OOLD	J

# **Section J: Social Trust Scale**

(Source: General Social Survey [GSS])

1. Generally speaking, would you say that most people can be trusted or that you can't be
oo careful in dealing with people?
MOST PEOPLE CAN BE TRUSTED 1
CAN'T BE TOO CAREFUL 2
OTHER/DEPENDS 3
OON'T KNOW8
REFUSED9
2. Do you think most people would try to take advantage of you if they got the chance, or would they try to be fair?
TAKE ADVANTAGE OF YOU 1
TRY TO BE FAIR
OTHER/DEPENDS
OON'T KNOW8
REFUSED9
3. Would you say that most of the time people try to be helpful, or that they are mostly justooking out for themselves?
TRY TO BE HELPFUL 1
UST LOOKING OUT FOR THEMSELVES 2
OTHER/DEPENDS 3
OON'T KNOW8
REFUSED9

## **Section K: Collective Efficacy: Social Cohesion Subscale**

(Source: Browning, Wallace, Feinberg, & Cagney (2006); adapted from Sampson et al., 1997)

Now I have some questions about your neighborhood or community. Answer these questions thinking about YOUR neighborhood. How strongly do you agree or disagree with the following statements?

K1. People around here are willing to help their neighbors.  Strongly disagree	
K2. This is a close-knit neighborhood.Strongly disagree1Somewhat disagree2Neither agree nor disagree3Somewhat agree4Strongly agree5DON'T KNOW8REFUSED9	
K3. People in this neighborhood can be trusted.  Strongly disagree	
K4. People in this neighborhood generally don't get along with each oth Strongly disagree	ier.
K5. People in neighborhood do not share same values.Strongly disagree5Somewhat disagree4Neither agree nor disagree3Somewhat agree2Strongly agree1DON'T KNOW8REFUSED9	

# **Section L: Depression** (Source: PATIENT HEALTH QUESTIONNAIRE (PHQ) – 9, BRFSS Version) FOR SCORING EACH QUESTION: 0-1 DAYS = 02-6 DAYS = 17-11 DAYS = 212-14 DAYS = 3SUM ACROSS ALL ITEMS AND CATEGORIZE AS FOLLOWS: NO SIGNIFICAT DEPRESSION = 0-4 DAYS MILD DEPRESSION = 5-9 DAYS MODERATE DEPRESSION = 10-14 DAYS MODERATLY SEVERE DEPRESSION = 15-19 DAYS SEVERE DEPRESSION = 20-24 The next set of questions is about depression. L1. Over the last 2 weeks, how many days have you had little interest or pleasure in doing things? 01-14 days ...... None......00 DON'T KNOW ......88 REFUSED ......99 L2. Over the last 2 weeks, how many days have you felt down, depressed or hopeless? 01-14 days ...... DON'T KNOW ......88 REFUSED ......99 L3. Over the last 2 weeks, how many days have you had trouble falling asleep or staying asleep or sleeping too much? 01-14 davs ...... | | | DON'T KNOW ......88 REFUSED ......99 L4. Over the last 2 weeks, how many days have you felt tired or had little energy? 01-14 days ......|\_\_|\_| DON'T KNOW ......88 REFUSED ......99 L5. Over the last 2 weeks, how many days have you had a poor appetite or eaten too much? 01-14 days ......|\_\_|\_| DON'T KNOW ......88 REFUSED ......99 L6. Over the last 2 weeks, how many days have you felt bad about yourself or that you were a failure or

had let yourself or your family down?

 01-14 days
 \_\_\_\_\_

 None
 \_\_\_\_\_

 DON'T KNOW
 \_\_\_\_\_

 REFUSED
 \_\_\_\_\_\_

L7. Over the last 2 weeks, how many days have you had trouble concentrating on things, such as reading the newspaper or watching the TV?  01-14 days
L8. Over the last 2 weeks, how many days have you moved or spoken so slowly that other people could have noticed? Or the opposite – being so fidgety or restless that you have been moving around a lot more than usual?
01-14 days  _
None
DON'T KNOW88
REFUSED99
L9. Over the last 2 weeks, how many days have you had thoughts that you would be better off dead or of hurting yourself in some way? [INTERVIEWER PROBE: "If you would you like a mental health referral, I would be happy to provide one at the end of the interview."]
01-14 days  _
None00
DON'T KNOW88
REFUSED99

#### **Section M: Affect**

(Source: I-PANAS-SF – Positive and Negative Affect Schedule Short Form)

This scale consists of a number of words that describe different feelings and emotions. I will read each item and ask you to indicate to what extent you have felt this way over the past one week.

M1. Up	M1. Upset			
	Slightly or None1			
	A little2			
	Moderately3			
	Quite a Bit4			
	Extremely5			
	DON'T KNOW8			
	REFUSED9			
M2. Ho				
	Slightly or None1			
	A little2			
	Moderately3			
(	Quite a Bit4			
	Extremely5			
	DON'T KNOW8			
	REFUSED9			
M3. Ale	ert			
;	Slightly or None1			
	A little2			
	Moderately3			
(	Quite a Bit4			
	Extremely5			
	DON'T KNOW8			
	REFUSED9			
M4. Asl	hamed			
	Slightly or None1			
	A little2			
	Moderately3			
	Quite a Bit4			
	Extremely5			
	DON'T KNOW8			
	REFUSED9			
N45 L.	-2d			
M5. Ins	pirea Slightly or None1			
	A little			
	Moderately			
	Quite a Bit			
	Extremely5			
	DON'T KNOW8			
	REFUSED9			

M6.	Nervous	
	Slightly or None	1
	A little	
	Moderately	3
	Quite a Bit	
	Extremely	
	DON'T KNOW	
	REFUSED	
	TILI USLD	3
17	Datawainad	
IVI / .	Determined	4
	Slightly or None	
	A little	
	Moderately	
	Quite a Bit	4
	Extremely	5
	DON'T KNOW	8
	REFUSED	
M8.	Attentive	
	Slightly or None	1
	A little	
	Moderately	
	Quite a Bit	
	Extremely	
	DON'T KNOW	
	REFUSED	9
	A	
M9.	Active	
	Slightly or None	
	A little	
	Moderately	
	Quite a Bit	
	Extremely	5
	DON'T KNOW	8
	REFUSED	9
M10	Afraid	
	Slightly or None	1
	A little	
	Moderately	
	Quite a Bit	
	Extremely	
	DON'T KNOW	
	REFISED	
	DECUSEU	•

## **Section N: Post Traumatic Stress Disorder**

(Source: PC-PTSD)

During the past 30 days have you...

N1.Had nightmares about the oil spill or any clean-up efforts you engaged in or thought about it when yo did not want to?  YES
NO2
DON'T KNOW8
REFUSED9
TIEF OGES
N2. Tried hard not to think about the oil spill or any clean-up efforts you engaged in or went out of your way to avoid situations that reminded you of it?
YES1
NO2
DON'T KNOW8
REFUSED9
N3. Been constantly on guard, watchful or easily startled?
YES1
NO2
DON'T KNOW8
REFUSED9
NIA Falt remain an data shad from athere a stirities an usun surrenus diagra?
N4. Felt numb or detached from others, activities or your surroundings?
YES1
NO2
DON'T KNOW8
REFUSED9

### **Section O: Generalized Anxiety Disorder**

(Source: GAD-7 scale, Generalized Anxiety Disorder 7-item scale)

FOR SCORING EACH QUESTION:

0-2 DAYS = 0 2-6 DAYS = 1 7-11 DAYS = 2 12-14 DAYS = 3

SUM ACROSS ALL ITEMS AND CATEGORIZE AS FOLLOWS: MINIMAL = 0-4 DAYS MILD = 5-9 DAYS MODERATE = 10-14 DAYS SEVERE = 15-21 DAYS

Over the last 2 weeks, how often have you been bothered by the following problems?

O1. Fe	eling nervous, anxious or on edge	
	01-14 days	
	None	00
	DON'T KNOW	88
	REFUSED	
02 Nc	ot being able to stop or control worrying	
02.110	01-14 days	1 1
	None	
	DON'T KNOW	99
	REFUSED	
	TIET OSED	
O2 W	orrying too much about different things	
O3.vvc		1 1
	01-14 days	
	None	
	DON'T KNOW	
	REFUSED	98
O4 T#	avible valevine	
O4. 11	ouble relaxing	1 1
	01-14 days	
	None	00
	DON'T KNOW	
	REFUSED	99
05 D	Control of the Contro	
O5. B6	eing so restless that it's hard to sit still	
	01-14 days	_
	None	
	DON'T KNOW	
	REFUSED	99
O6. Be	ecoming easily annoyed or irritable	
	01-14 days	
	None	
	DON'T KNOW	
	REFLISED	QC

O7. Feeling afraid as if something awful might happen	
01-14 days	
None	00
DON'T KNOW	88
REFUSED	99
O8. If you checked off any problems, how difficult have th	aca mada it far you to do your work, take care o
things at home, or get along with other people?	•
	•
things at home, or get along with other people?	1
things at home, or get along with other people?  Not difficult at all	1 2
things at home, or get along with other people?  Not difficult at allSomewhat difficultVery difficult	
things at home, or get along with other people?  Not difficult at all	