10/31/00

NEURASTHENIA SECTION (N)

*N1. (READ SLOWLY) Did you ever in your life have a period lasting several months or longer when you became very tired, weak, or exhausted either while performing minor everyday <u>physical</u> tasks like working, shopping, housekeeping, and walking, or while performing everyday <u>mental</u> tasks like reading, writing, and doing paperwork?

YES1	
NO5	GO TO *FD1, NEXT SECTION
DON'T KNOW8	GO TO *FD1, NEXT SECTION
REFUSED9	GO TO *FD1, NEXT SECTION

*N2. What would happen when you tried to rest or relax — would you fully regain your energy and strength? Or would you still feel tired or weak?

FULLY REGAIN	1	GO TO *FD1, NEXT SECTION
STILL FEEL TIRED/WEAK	2	
DON'T KNOW	8	
REFUSED	9	

*N3. During the months or years when this problem was most severe, how often did you get tired — nearly every day, most days, about half the days, or less than half the days?

NEARLY EVERY DAY1	
MOST DAYS2	
ABOUT HALF THE DAYS	GO TO *FD1, NEXT SECTION
LESS THAN HALF THE DAYS 4	GO TO *FD1, NEXT SECTION
DON'T KNOW8	GO TO *FD1, NEXT SECTION
REFUSED9	GO TO *FD1, NEXT SECTION

*N4. How much did your tiredness ever interfere with either your work, your social life, or your personal relationships – not at all, a little, some, a lot, or extremely?

NOT AT ALL	1
A LITTLE	2
SOME	3
A LOT	4
EXTREMELY	5
DON'T KNOW	8
REFUSED	9

GO TO *FD1, NEXT SECTION GO TO *FD1, NEXT SECTION

*N4a. How often were you too tired to carry out your daily activities - often, sometimes, rarely, or never?

OFTEN	1
SOMETIMES	2
RARELY	3
NEVER	4
DON'T KNOW	8
REFUSED	9

*N5.	Still thinking of the months or years when this problem with frequent tiredness was most severe, did you also have any of the following problems during that time:	YES (1)	NO (5)	DK (8)	RF (9)
	*N5a. Did you have frequent headaches? (KEY PHRASE: headaches)	1	5	8	9
	*N5b. Did you often oversleep or wake feeling unrefreshed? (KEY PHRASE: sleep problems)	1	5	8	9
	*N5c. Did you have frequent muscle aches or pains? (KEY PHRASE: aches and pains)	1	5	8	9
	*N5d. Did you often feel dizzy? (KEY PHRASE: dizziness)	1	5	8	9
	*N5e. Were you often unable to relax? (KEY PHRASE: inability to relax)	1	5	8	9
	*N5f. Were you often impatient or irritable? (KEY PHRASE: irritability)	1	5	8	9
	*N5g. Were you often sad or depressed? (KEY PHRASE: sad or depressed)	1	5	8	9
	*N5h. Were you often nervous or worried? (KEY PHRASE: nervous or worried)	1	5	8	9

INTERVIEWER CHECKPOINT: (SEE ***N5a** – ***N5h** (***N5f**) ****** SERIES) *N6.

> AT LEAST ONE 'YES' RESPONSE IN ***N5a** – ***N5h** (***N5f**) ****** SERIES....1

*N7. Did you ever talk to a medical doctor about your frequent tiredness and other related problems?

YES1	GO TO *N8
NO5	
DON'T KNOW8	
REFUSED9	

*N7a. Experiences of this sort sometimes occur as a result of physical causes such as illness or injury or the use of medication, drugs, or alcohol. Do you think your frequent tiredness <u>ever</u> occurred as the result of such physical causes?

YES1	
NO5	GO TO *N15
DON'T KNOW8	GO TO *N15
REFUSED9	GO TO *N15

*N7b. Do you think your frequent tiredness was <u>always</u> the result of physical causes?

YES1	
NO5	GO TO *N15
DON'T KNOW8	GO TO *N15
REFUSED9	GO TO *N15

*N7c. What do you think the cause was?

GO TO *N15

IF VOL "MORE THAN ONE DOCTOR," PROBE: What were all the causes the different doctors told you?

CIRCLE ALL THAT APPLY.

PSYCHOLOGICAL PROBLEMS	
PANIC	
ANXIETY	
DEPRESSION	
NERVES/EMOTIONS/MENTAL HEALTH	
OTHER PSYCHOLOGICAL (SPECIFY BELOW)	5
STRESS	
OVERWORK	10
TENSION	
OTHER STRESSFUL EXPERIENCE (SPECIFY BELOW)	12
PHYSICAL ILLNESS/INJURY/CONDITION	
CHRONIC FATIGUE SYNDROME	20
EXHAUSTION	21
HYPERVENTILATION	22
HYPOCHONDRIASIS	23
MENSTRUAL CYCLE	24
PREGNANCY/POSTPARTUM	25
HEART DISEASE	26
HIGH BLOOD PRESSURE	27
OVERWEIGHT	
OTHER PHYSICAL ILLNESS (SPECIFY BELOW)	29
MEDICATION/DRUGS/ALCOHOL	
MEDICATION (SPECIFY BELOW)	
DRUGS (SPECIFY BELOW)	
ALCOHOL	32
OTHER	
NO DEFINITIVE DIAGNOSIS	81
OTHER (SPECIFY BELOW)	
DON'T KNOW	
REFUSED	99

SPECIFY:

*N9. INTERVIEWER CHECKPOINT: (SEE *N8) FOLLOW SKIP FOR FIRST ENDORSED ITEM

ONE OR MORE RESPONSES ARE CIRCLED IN 1-12 SERIES (PSYCHOLOGICAL/STRESS)1	GO TO *N16
ONE OR MORE RESPONSES ARE CIRCLED IN 30-32 SERIES (MED/DRUGS/ALC)	
ONE OR MORE RESPONSES ARE CIRCLED IN 20-29 SERIES	
(PHYSICAL ILLNESS)	

*N10. Was your frequent tiredness <u>always</u> the result of taking medication, drugs, or alcohol?

YES 1	GO TO *N15
NO5	
DON'T KNOW 8	
REFUSED9	

*N11. INTERVIEWER CHECKPOINT: (SEE *N8)

ONE OR MORE RESPONSES ARE CIRCLED IN 20-29 SERIES	
(PHYSICAL ILLNESS)1	
ALL OTHERS	GO TO *N15

*N12. When the tiredness was not due to taking medication, drugs, or alcohol, was it <u>always</u> the result of a physical illness, or injury [such as (MENTIONS IN ***N8**)]?

YES 1	
NO5	
DON'T KNOW 8	
REFUSED9	

GO TO *N15

*N13. Did they find anything abnormal when they examined you or took tests or x-rays?

YES 1	
NO5	GO TO *N
NO EXAMINATION PERFORMED6	GO TO *N
DON'T KNOW	GO TO *N
REFUSED9	GO TO *N

*N14. Was your frequent tiredness <u>always</u> the result of a physical illness or injury [such as (MENTIONS IN *N8)]?

YES	1
NO	5
DON'T KNOW	8
REFUSED	9

*N15. Do you think that psychological factors ever played an important part in your frequent tiredness and other related problems?

*N16. Can you remember your <u>exact</u> age the <u>very first</u> time in your life you had a period lasting several months or longer when you were easily tired and had any of the other related problems that we just reviewed?

YES1	
NO5	GO TO *N16b
DON'T KNOW8	GO TO *N16b
REFUSED9	GO TO *N16b

*N16a. (IF NEC: How old were you?)

	YEARS OLD	GO TO *N17
DON'T KNOW REFUSED		0010101

*N16b. <u>About how old were you (the first time you had a period of this sort)?</u>

YEARS OLD

DON'T KNOW......998 REFUSED......999 *N17. Did you have a period of a month or longer when you had these problems in the past 12 months?

YES 1	
NO5	GO TO *N17c
DON'T KNOW	GO TO *N17c
REFUSED9	GO TO *N17c

*N17a. How recently – in the past month, two to six months ago, or more than six months ago?

PAST MONTH	1
2-6 MONTHS AGO	2
MORE THAN 6 MONTHS AGO	3
DON'T KNOW	8
REFUSED	9

*N17b. How many months in the past 12 months did you have frequent tiredness and any of the other problems we reviewed?

	_MONTHS	GO TO	GO TO *N18			
DON'T KNOV	V 98	GC GC) TO *N18			
REFUSED) GC) TO *N18			

*N17c. How old were you the last time you had frequent tiredness and any of the other problems we reviewed?

YEARS OLD

*N18. How many episodes of frequent tiredness lasting several months or longer have you had in your life?

EPISODES

*N19. INTERVIEWER CHECKPOINT: (SEE *N18)

*N20. How many months or years did that episode last?

NUMBER		GO TO *N25	
CIRCLE UNIT OF TIME:	MON	ГНЅ1	YEARS 2
DON'T KNOW			
REFUSED	999	GO TO *N25	

*N21. How many months or years did the longest of these episodes last?

NUMBER

*N22. How many different years in your life did you have at least one episode?

_____YEARS

*N25. INTERVIEWER QUERY: (SEE *N17)

R HAD AN EPISODE IN THE PAST 12 MONTHS 1	
ALL OTHERS	GO TO *N30

No Interference	Mild]	Moderat		Severe		Very Severe Interference	
0	1	2	3	4	5	6	7	8	9	10

*N26. (RB, PG 64) Think about the month or longer in the past 12 when your tiredness and related problems were most severe. Using a 0 to 10 scale on page 64 of your booklet, where 0 means <u>no</u> interference and 10 means very <u>severe</u> interference, what number describes how much your tiredness and related problems interfered with each of the following activities during that time?

(IF NEC: How much did your tiredness and related problems interfere with (ACTIVITY) during that time?) (IF NEC: You can use any number between 0 and 10 to answer.)

NUMBER (0-10)

*N26a.	Your home management, like cleaning, shopping, and taking care of the (house/ apartment)?	
		DOES NOT APPLY97 DON'T KNOW98 REFUSED99
*N26b.	Your ability to work?	
		DOES NOT APPLY97 DON'T KNOW98 REFUSED99
*N26c.	Your ability to form and maintain <u>close</u> relationships with other people?	
		DOES NOT APPLY97 DON'T KNOW98 REFUSED99
*N26d.	Your social life?	
		DOES NOT APPLY97 DON'T KNOW98 REFUSED99

*N27. INTERVIEWER CHECKPOINT: (SEE *N26a - *N26d)

ALL FOUR RESPONSES TO *N26a - *N26d SERIES EQUAL '0' OR '97'1	GO TO *N30
ALL OTHERS	

*N28. About how many days out of 365 in the past 12 months were you <u>totally unable</u> to work or carry out your normal activities because of your tiredness?

(IF NEC: You can use any number between 0 and 365 to answer.)

NUMBER OF DAYS

*N30. INTERVIEWER CHECKPOINT: (SEE *N7)

"YES" RESPONSE IN *N7 1	GO TO *N31
ALL OTHERS2	GO TO *N32

*N31. How old were you the <u>first</u> time you ever talked to a medical doctor or other professional about your tiredness? (By other professional we mean psychologists, counselors, spiritual advisors, herbalists, acupuncturists, and other healing professionals.)

YEARS OLD	GO TO *N33 (GO TO *N44) **	(15h)
	GO TO *N33 (GO TO *N44) ** GO TO *N33 (GO TO *N44) **	

*N32. Did you <u>ever</u> in your life talk to a professional about your tiredness? (By professional we mean psychologists, counselors, spiritual advisors, herbalists, acupuncturists, and other healing professionals.)

GO TO *FD1, NEXT SECTION
GO TO *FD1, NEXT SECTION
GO TO *FD1, NEXT SECTION

*N32a. How old were you the first time (you talked to a professional about your tiredness)?

YEARS OLD

DON'T KNOW	998
REFUSED	999

*N44. Did you ever get treatment for your tiredness that you considered <u>helpful</u> or <u>effective</u>?

YES1	
NO5	GO TO *N44c
DON'T KNOW	GO TO *N44c
REFUSED9	GO TO *N44c

*N44a. How old were you the <u>first time</u> (you got <u>helpful</u> treatment for your tiredness)?

YEARS OLD

*N44b. How many professionals did you ever talk to about your tiredness, up to and including the first time you got helpful treatment?

NUMBER OF PROFESSIONALS GO TO *N46

*N44c. How many professionals did you ever talk to about your tiredness?

_____ NUMBER OF PROFESSIONALS

*N46. Did you receive professional treatment for your tiredness at any time in the past 12 months?

*N47. Were you ever hospitalized overnight for your tiredness?

YES1	
NO5	GO TO *FD1, NEXT SECTION
DON'T KNOW8	GO TO *FD1, NEXT SECTION
REFUSED9	GO TO *FD1, NEXT SECTION

*N47a. How old were you the first time (you were hospitalized overnight because of your tiredness)?

YEARS OLD

GO TO *FD1, NEXT SECTION

END OF SECTION