

ATTENTION-DEFICIT / HYPERACTIVITY DISORDER (AD)

***AD1.** Earlier in the interview you mentioned that there was a period that began before the age of seven when you had a lot more trouble than most children with concentration or attention. The next questions are about that period. Which of the following difficulties did you have during that period:

	YES (1)	NO (5)	DK (8)	RF (9)
*AD1a. Did you frequently lose things like assignments or books or other things you needed? (KEY PHRASE: frequently losing things)	1	5	8	9
*AD1b. Did you often have trouble paying attention to details, or did you make a lot of careless mistakes? (KEY PHRASE: making lots of careless mistakes)	1	5	8	9
*AD1c. Did you often forget what you were supposed to be doing or what you had planned to do? (KEY PHRASE: being forgetful)	1	5	8	9
*AD1d. Did people often say that you did not seem to be listening when they spoke to you? (KEY PHRASE: being told by others that you didn't seem to listen to them)	1	5	8	9
*AD1d.1. INTERVIEWER CHECKPOINT: (SEE *AD1a - *AD1d) ONE TO FOUR RESPONSES CODED '1' 1 ALL OTHERS..... 2 GO TO *AD29				
*AD1e. Did you quickly lose interest in games you were playing or in work you were doing at home or at school? (KEY PHRASE: quickly losing interest in activities)	1	5	8	9
*AD1e.1. INTERVIEWER CHECKPOINT: (SEE *AD1a - *AD1e) TWO TO FIVE RESPONSES CODED '1' 1 ALL OTHERS..... 2 GO TO *AD29				
*AD1f. Were you unable to keep your mind on what you were doing if things were going on nearby? (KEY PHRASE: being easily distracted)	1	5	8	9
*AD1f.1. INTERVIEWER CHECKPOINT: (SEE *AD1a - *AD1f) THREE TO FIVE RESPONSES CODED '1' 1 SIX RESPONSES CODED '1' 2 GO TO *AD3 ALL OTHERS..... 3 GO TO *AD29				
*AD1g. Did you dislike, avoid, or put off doing things that required a lot of concentration? (KEY PHRASE: disliking, avoiding, or putting off doing things that required a lot of concentration)	1	5	8	9

	YES (1)	NO (5)	DK (8)	RF (9)
*AD1g.1. INTERVIEWER CHECKPOINT: (SEE *AD1a - *AD1g)				
FOUR TO FIVE RESPONSES CODED '1'	1			
SIX RESPONSES CODED '1'	2	GO TO *AD3		
ALL OTHERS.....	3	GO TO *AD29		
*AD1h. Did you get confused when you had to make plans or decide the order in which to do things?	1	5	8	9
(KEY PHRASE: getting confused when you had to make plans)				
*AD1h.1. INTERVIEWER CHECKPOINT: (SEE *AD1a - *AD1h)				
FIVE RESPONSES CODED '1'	1			
SIX RESPONSES CODED '1'	2	GO TO *AD3		
ALL OTHERS.....	3	GO TO *AD29		
*AD1i. Did you often leave chores, homework or other work unfinished even when you meant to get them done, and understood how to do them?	1	5	8	9
(KEY PHRASE: leaving important jobs or homework undone)				

*AD2. INTERVIEWER CHECKPOINT: (SEE *AD1a-i)

** ~~FOUR~~ (SIX) OR MORE "YES" RESPONSES IN *AD1a-i 1
 ALL OTHERS..... 2 **GO TO *AD29**

(37b)

*AD3. You had several concentration and attention difficulties, such as (KEY PHRASES FOR FIRST 3 ITEMS ENDORSED IN *AD1a-i). Can you remember your exact age the very first time in your life when you had any of these difficulties for a period of six months or longer?

YES.....1
 NO5 **GO TO *AD3b**
 DON'T KNOW.....8 **GO TO *AD3b**
 REFUSED9 **GO TO *AD3b**

*AD3a. (IF NEC: How old were you?)

_____ YEARS OLD **GO TO *AD4**

DON'T KNOW998 **GO TO *AD4**
 REFUSED999 **GO TO *AD4**

*AD3b. About how old were you the first time (you had any of these difficulties)?

IF "ALL MY LIFE" OR "AS LONG AS I CAN REMEMBER," PROBE: Was it before you were seven?
 IF NOT YES, PROBE: Was it before you were a teenager?
 IF NOT YES, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE SEVEN YEARS OLD.....6
NOT BEFORE SEVEN YEARS OLD8
 BEFORE TEENAGER12
 BEFORE TWENTIES19
 DON'T KNOW998
 REFUSED999

***AD4.** Did you still have a lot of difficulty with concentration and attention during the past 12 months?

YES.....1 **GO TO *AD5**
 NO.....5
 DON'T KNOW.....8
 REFUSED9

*AD4a. How old were you the last time you had a period of six months or longer when you had a lot of difficulty with concentration or attention?

_____ YEARS OLD

DON'T KNOW998
 REFUSED999

***AD5.** About how many years altogether (did you have/ have you had) these difficulties?

_____ NUMBER OF YEARS

DON'T KNOW998
 REFUSED999

*AD6. Did these concentration and attention difficulties ever cause you problems...	YES (1)	NO (5)	DK (8)	RF (9)
*AD6a. ...at school?	1	5	8	9
*AD6b. ...at home?	1	5	8	9
*AD6c. ...at work?	1	5	8	9
*AD6d. ...in your personal relationships or social life?	1	5	8	9

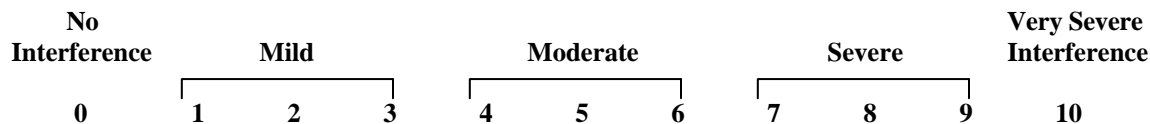
***AD7.** INTERVIEWER CHECKPOINT: (SEE ***AD6a-d**)

**** ONE (TWO) **** OR MORE "YES" RESPONSES IN ***AD6a-d**..... 1
 ALL OTHERS..... 2 **GO TO *AD29**

(37c)

*AD9. INTERVIEWER CHECKPOINT: (SEE *AD4)

*AD4 EQUALS "YES"1
ALL OTHERS.....2 GO TO *AD13.1



*AD10. (RB, PG 64) Think about the month or longer in the past 12 months when these concentration and attention difficulties were most severe. Using a 0 to 10 scale on page 64 of your booklet, where 0 means no interference and 10 means very severe interference, what number describes how much these concentration and attention difficulties interfered with each of the following activities during that time?

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

NUMBER (0-10)

*AD10a. Your home management, like cleaning, shopping, and taking care of the (house/ apartment)? _____

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD10b. Your ability to work? _____

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD10c. Your ability to form and maintain close relationships with other people? _____

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD10d. Your social life? _____

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD11. INTERVIEWER CHECKPOINT: (SEE *AD10a - *AD10d)

ALL FOUR RESPONSES TO *AD10a - *AD10d SERIES EQUAL '0' OR '97'1 GO TO *AD13.1
ALL OTHERS2

*AD12. About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of these difficulties?

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

_____ NUMBER OF DAYS

DON'T KNOW.....998

REFUSED.....999

*AD13.1.INTERVIEWER CHECKPOINT: (SEE *SC32)

*SC32 EQUALS '1'1

ALL OTHERS2

*AD14. Did you ever in your life talk to a medical doctor or other professional about your concentration and attention difficulties? (By other professional we mean psychologists, counselors, spiritual advisors, herbalists, acupuncturists, and other healing professionals.)

YES.....1

NO.....5 **GO TO *AD29**

DON'T KNOW8 **GO TO *AD29**

REFUSED9 **GO TO *AD29**

*AD14a. How old were you the first time (you talked to a professional about these difficulties)?

_____ YEARS OLD (**GO TO *AD25**) **

(37f)

DON'T KNOW998 (**GO TO *AD25**) **

REFUSED.....999 (**GO TO *AD25**) **

***AD25.** Did you ever get treatment for your difficulties with concentration and attention that you considered helpful or effective?

YES.....1
NO5 **GO TO *AD25c**
DON'T KNOW.....8 **GO TO *AD25c**
REFUSED.....9 **GO TO *AD25c**

*AD25a. How old were you the first time (you got helpful treatment for these difficulties)?

_____ YEARS OLD

DON'T KNOW 998
REFUSED 999

*AD25b. How many professionals did you ever talk to about these difficulties, up to and including the first time you got helpful treatment?

_____ NUMBER OF PROFESSIONALS **GO TO *AD27**

DON'T KNOW 98 **GO TO *AD27**
REFUSED 99 **GO TO *AD27**

***AD25c.** How many professionals did you ever talk to about these difficulties?

_____ NUMBER OF PROFESSIONALS

DON'T KNOW 98
REFUSED 99

*AD27. Did you receive professional treatment for these difficulties at any time in the past 12 months?

YES.....1
NO.....5
DON'T KNOW8
REFUSED9

*AD28. Were you ever hospitalized overnight for your difficulties with concentration and attention?

YES.....1
NO.....5 **GO TO *AD29**
DON'T KNOW8 **GO TO *AD29**
REFUSED9 **GO TO *AD29**

*AD28a. How old were you the first time (you were hospitalized overnight because of these difficulties)?

_____ YEARS OLD

DON'T KNOW 998
REFUSED 999

GO TO *AD43.2

***AD29.** INTERVIEWER CHECKPOINT: (SEE *SC32)

*SC32 EQUALS '1' 1
ALL OTHERS..... 2 **GO TO *AD43.2**

*AD30. (IF *SC31 EQUALS '1': You also mentioned earlier in the interview/ IF *SC32 EQUALS '1': Earlier in the interview you mentioned) that there was a period that began before the age of seven when you had a lot more trouble than most children with being very restless, fidgety, or impatient. Which of the following difficulties did you have during that period:

	YES (1)	NO (5)	DK (8)	RF (9)
*AD30a. Were you often very active even when you were not supposed to be – for example, climbing on things or running around – even after being asked to keep still? (KEY PHRASE: being very active when you were not supposed to be)	1	5	8	9
*AD30b. Did you often feel very restless? (KEY PHRASE: often feeling very restless)	1	5	8	9
*AD30c. Were you often “on the go,” usually taking very little time to rest? (KEY PHRASE: being “on the go” without taking time to rest)	1	5	8	9
*AD30d. Did you have trouble playing quietly or doing quiet activities like reading or being read to for more than a few minutes at a time? (KEY PHRASE: having trouble playing quietly)	1	5	8	9
*AD30e. Did you usually fidget or squirm a great deal when you were sitting down? (KEY PHRASE: fidgeting or squirming a lot)	1	5	8	9
*AD30f. Did you often get up from your seat when you were not supposed to – like at dinner, at school or at religious services? (KEY PHRASE: getting up from your seat when you were not supposed to)	1	5	8	9
*AD30f.1. INTERVIEWER CHECKPOINT: (SEE *AD30a - *AD30f) ONE TO FIVE RESPONSES CODED '1' 1 SIX RESPONSES CODED '1' 2 GO TO *AD32 ALL OTHERS..... 3 GO TO *AD43.2				
*AD30g. Were you often extremely talkative? (KEY PHRASE: being very talkative)	1	5	8	9
*AD30g.1. INTERVIEWER CHECKPOINT: (SEE *AD30a - *AD30g) TWO TO FIVE RESPONSES CODED '1' 1 SIX RESPONSES CODED '1' 2 GO TO *AD32 ALL OTHERS..... 3 GO TO *AD43.2				
*AD30h. Did you often blurt out answers to other people’s questions even before they finished speaking? (KEY PHRASE: interrupting people by blurting out answers to their questions before they were done speaking)	1	5	8	9
*AD30h.1. INTERVIEWER CHECKPOINT: (SEE *AD30a - *AD30h) THREE TO FIVE RESPONSES CODED '1' 1 SIX RESPONSES CODED '1' 2 GO TO *AD32 ALL OTHERS..... 3 GO TO *AD43.2				

<p>*AD30i. Did you often interrupt people or abruptly join other people’s conversations without being asked to do so?</p> <p>(KEY PHRASE: interrupting conversations)</p>	1	5	8	9
<p>*AD30i.1. INTERVIEWER CHECKPOINT: (SEE *AD30a - *AD30i)</p> <p>FOUR TO FIVE RESPONSES CODED ‘1’ 1</p> <p>SIX RESPONSES CODED ‘1’ 2 GO TO *AD32</p> <p>ALL OTHERS..... 3 GO TO *AD43.2</p>				
<p>*AD30j. Did you often try to break into games or interrupt other activities that were already underway?</p> <p>(KEY PHRASE: interrupting games or other activities)</p>	1	5	8	9
<p>*AD30j.1. INTERVIEWER CHECKPOINT: (SEE *AD30a - *AD30j)</p> <p>FIVE RESPONSES CODED ‘1’ 1</p> <p>SIX RESPONSES CODED ‘1’ 2 GO TO *AD32</p> <p>ALL OTHERS..... 3 GO TO *AD43.2</p>				
<p>*AD30k. Did you have a lot of trouble <u>waiting your turn</u> – for example, was it very hard for you to wait in a line or to wait for a teacher to call on you in class before you spoke out loud?</p> <p>(KEY PHRASE: having trouble waiting your turn)</p>	1	5	8	9

*AD31. INTERVIEWER CHECKPOINT: (SEE *AD30a-k)

** ~~FOUR~~ (SIX) OR MORE “YES” RESPONSES IN *AD30a-k 1

ALL OTHERS..... 2 **GO TO *AD43.2**

(37g)

*AD32. You mentioned several difficulties with restlessness and impatience, such as (KEY PHRASES FOR 3 ITEMS ENDORSED IN *AD30a-k). Can you remember your exact age the very first time in your life when you had any of these difficulties for a period of six months or longer?

YES.....1
NO.....5 **GO TO *AD32b**
DON'T KNOW.....8 **GO TO *AD32b**
REFUSED.....9 **GO TO *AD32b**

*AD32a. (IF NEC: How old were you?)

_____ YEARS OLD **GO TO *AD33**

DON'T KNOW998 **GO TO *AD33**
REFUSED.....999 **GO TO *AD33**

*AD32b. About how old were you the first time (you had any of these difficulties)?

IF "ALL MY LIFE" OR "AS LONG AS I CAN REMEMBER," PROBE: Was it before you were seven?

IF NOT YES, PROBE: Was it before you were a teenager?

IF NOT YES, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE SEVEN YEARS OLD.....6
BEFORE TEENAGER.....8
BEFORE TWENTIES.....19
DON'T KNOW.....998
REFUSED.....999

*AD33. Did you still have a lot of difficulty with restlessness or impatience during the past 12 months?

YES.....1 **GO TO *AD34**
NO.....5
DON'T KNOW.....8
REFUSED.....9

*AD33a. How old were you the last time you had a period of six months or longer when you had these difficulties?

_____ YEARS OLD

DON'T KNOW998
REFUSED.....999

*AD34. About how many years altogether (did you have/ have you had) these difficulties?

_____ NUMBER OF YEARS

DON'T KNOW998
REFUSED.....999

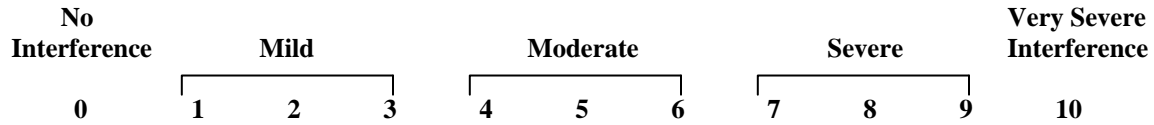
*AD35. Did these difficulties with restlessness or impatience ever cause you problems...	YES (1)	NO (5)	DK (8)	RF (9)
*AD35a. ...at school?	1	5	8	9
*AD35b. ...at home?	1	5	8	9
*AD35c. ...at work?	1	5	8	9
*AD35d. ...in your personal relationships or social life?	1	5	8	9

*AD36. INTERVIEWER CHECKPOINT: (SEE *AD35a-d)

** ~~ONE~~ (TWO) OR MORE "YES" RESPONSES IN *AD35a-d.....1 (37h)
 ALL OTHERS.....2 GO TO *AD43.2

*AD38. INTERVIEWER CHECKPOINT: (SEE *AD4, *AD33)

*AD4 EQUALS '1'.....1 GO TO *AD42.1
 *AD33 EQUALS '1'.....2
 ALL OTHERS.....3 GO TO *AD42.1



*AD39. (RB, PG 64) Think about the month or longer in the past 12 when these difficulties with restlessness or impatience were most severe. Using a 0 to 10 scale on page 64 of your booklet, where 0 means no interference and 10 means very severe interference, what number describes how much these difficulties with restlessness or impatience interfered with each of the following activities during that time?

IF NEC: How much did these difficulties with restlessness or impatience interfere with (ACTIVITY) during that time?)

(IF NEC: You can use any number between 0 and 10 to answer.)

NUMBER (0-10)

*AD39a. Your home management, like cleaning, shopping, and taking care of the (house/ apartment)?

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD39b. Your ability to work?

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD39c. Your ability to form and maintain close relationships with other people?

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD39d. Your social life?

DOES NOT APPLY 97
DON'T KNOW 98
REFUSED 99

*AD40. INTERVIEWER CHECKPOINT: (SEE *AD39a - *AD39d)

ALL FOUR RESPONSES TO *AD39a - *AD39d SERIES

EQUAL '0' OR '97'	1	GO TO *AD42.1
ALL OTHERS	2	

*AD41. About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of these difficulties?

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

_____ NUMBER OF DAYS

DON'T KNOW998

REFUSED999

*AD42.1. INTERVIEWER CHECKPOINT: (*AD13.1)

*AD13.1 EQUALS '1' 1 **GO TO *AD43.1**

ALL OTHERS.....2 **GO TO *AD43.1**

*AD43.1. Did you ever in your life talk to a medical doctor or other professional about your problems with being restless or impatient? (By other professional we mean psychologists, counselors, spiritual advisors, herbalists, acupuncturists, and other healing professionals.)

YES1

NO5 **GO TO *AD43.2**

DON'T KNOW8 **GO TO *AD43.2**

REFUSED9 **GO TO *AD43.2**

*AD43.1a. How old were you the first time (you talked to a professional about these problems)?

_____ YEARS OLD

DON'T KNOW 998

REFUSED 999

*AD43.1b. Did you ever get treatment for your problems (IF *AD42.1 EQUALS '1': with concentration or attention or being restless or impatient/ ALL OTHERS: with being restless or impatient) that you considered helpful or effective?

YES1

NO5 **GO TO *AD43.1e**

DON'T KNOW8 **GO TO *AD43.1e**

REFUSED9 **GO TO *AD43.1e**

*AD43.1c. How old were you the first time (you got helpful treatment for these problems)?

_____ YEARS OLD

DON'T KNOW 998

REFUSED 999

*AD43.1d. How many professionals did you ever talk to about these problems, up to and including the first time you got helpful treatment?

_____ NUMBER OF PROFESSIONALS **GO TO *AD43.1f**

DON'T KNOW 98 **GO TO *AD43.1f**

REFUSED 99 **GO TO *AD43.1f**

*AD43.1e. How many professionals did you ever talk to about these problems?

_____ NUMBER OF PROFESSIONALS

DON'T KNOW 98
REFUSED 99

*AD43.1f. Did you receive professional treatment for these problems at any time in the past 12 months?

YES 1
NO 5
DON'T KNOW 8
REFUSED 9

*AD43.1g. Were you ever hospitalized overnight for your problems (IF *AD42.1 EQUALS '1': with concentration or attention or being restless or impatient/ ALL OTHERS: with being restless or impatient)?

YES 1
NO 5 **GO TO *AD43.2**
DON'T KNOW 8 **GO TO *AD43.2**
REFUSED 9 **GO TO *AD43.2**

*AD43.1h. How old were you the first time (you were hospitalized overnight because of these problems)?

_____ YEARS OLD

DON'T KNOW 998
REFUSED 999

*AD43.2. INTERVIEWER CHECKPOINT: (SEE *SC33, *SC33.1, *SC33.2, *SC33.3)

FOLLOW SKIP FOR THE FIRST ENDORSED ITEM:

*SC33 IS CODED '1' 1 **GO TO *OD1, NEXT SECTION**
*SC33.1 IS CODED '1', OR *SC33.2 IS CODED '1',
OR *SC33.3 IS CODED '1' 2 **GO TO *CD1**
ALL OTHERS 3 **GO TO *CD16, PAGE X**