

# Autism Diagnostic Interview-Revised (ADI-R)

A WPS TEST REPORT by Ann Le Couteur, M.B.B.S., Catherine Lord, Ph.D.,  
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## Diagnostic Algorithm

Subjects Aged 4 Years, 0 months or more

<b>Name of Subject:</b> Donal	<b>Subject ID:</b> Sample
<b>Date of Birth:</b> Not Entered	<b>Date of Interview:</b> 05/10/06
<b>Chronological Age:</b> 12 year(s) 0 month(s)	<b>Gender:</b> Male
<b>Name of Respondent:</b> Not Entered	<b>Relation to Subject:</b> Not Entered
<b>Clinician Name:</b> Not Entered	<b>Date Processed:</b> 05/10/06
<b>School/Clinic:</b> Not Entered	

Subject is Verbal ( Item 30 = 0 )

### A: Qualitative Abnormalities in Reciprocal Social Interaction

Codes are "Most Abnormal 4.05.0" for all items in A1 to A4 (except 31, 58, and 65).

	Code	Score
<b>A1: Failure to use nonverbal behaviors to regulate social interaction</b>		
Direct Gaze	(50) 2	2
Social Smiling	(51) 3	2
Range of Facial Expressions Used to Communicate	(57) 2	2
<b>Total A1</b>		<b>6</b>
<b>A2: Failure to develop peer relationships</b>		
Imaginative Play With Peers	(49) 2	2
Interest in Children	(62) 2	2
Response to Approaches of Other Children	(63) 2	2
Group Play with Peers (score if 4.0 to 9.11 years)	(64) 2	
<b>OR</b> (score either 64 or 65, depending on age of subject)		2
Friendships (score if 10.0 years or older)		
"Most Abnormal 10.0 - 15.0"	(65) 2	
<b>Total A2</b>		<b>8</b>
<b>A3: Lack of shared enjoyment</b>		
Showing and Directing Attention	(52) 3	2
Offering to Share	(53) 2	2
Seeking to Share Enjoyment With Others	(54) 2	2
<b>Total A3</b>		<b>6</b>
<b>A4: Lack of socioemotional reciprocity</b>		
Use of Other's Body to Communicate (Score "Ever")	(31) 0	0
Offering Comfort	(55) 2	2
Quality of Social Overtures	(56) 2	2
Inappropriate Facial Expressions (Score "Ever")	(58) 2	2
Appropriateness of Social Responses	(59) 2	2
<b>Total A4</b>		<b>8</b>
<b>A Total = A1 + A2 + A3 + A4</b>		<b>A Total (cutoff = 10) 28</b>

**B: Qualitative Abnormalities in Communication**

Codes are "Most Abnormal 4.05.0" for all items in B1 and B4.

B2(V) and B3(V) codes apply only for verbal subjects (Item 30 = 0), using "Ever" codes.

Only B1 and B4 codes apply for nonverbal subjects (Item 30 = 1 or 2).

	Code	Score
<b>B1: Lack of, or delay in, spoken language and failure to compensate through gesture</b>		
Pointing to Express Interest	(42) 2	2
Nodding	(43) 2	2
Head Shaking	(44) 2	2
Conventional/Instrumental Gestures	(45) 3	2
	<b>Total B1</b>	<b>8</b>
<b>B4: Lack of varied spontaneous make-believe or social imitative play</b>		
Spontaneous Imitation of Actions	(47) 3	2
Imaginative Play	(48) 2	2
Imitative Social Play	(61) 1	1
	<b>Total B4</b>	<b>5</b>
<i>Verbal Subjects Only:</i>		
<b>B2(V): Relative failure to initiate or sustain conversational interchange</b>		
Social Verbalization/Chat	(34) 2	2
Reciprocal Conversation	(35) 2	2
	<b>Total B2(V)</b>	<b>4</b>
<b>B3(V): Stereotyped, repetitive or idiosyncratic speech</b>		
Stereotyped Utterances and Delayed Echolalia (Score "Ever")	(33) 1	1
Inappropriate Questions or Statements (Score "Ever")	(36) 1	1
Pronominal Reversal (Score "Ever")	(37) 0	0
Neologisms/Idiosyncratic Language (Score "Ever")	(38) 2	2
	<b>Total B3(V)</b>	<b>4</b>
<b>Verbal Total = B1 + B2(V) + B3(V) + B4</b>	<b>B(V) Total (cutoff = 8)</b>	<b>21</b>
<b>Nonverbal Total = B1 + B4</b>	<b>B(NV) Total (cutoff = 7)</b>	<b>.</b>

**C: Restricted, Repetitive, and Stereotyped Patterns of Behavior***Codes are "Ever" for all items in C1 to C4.*

	Code	Score
<b>C1: Encompassing preoccupation or circumscribed pattern of interest</b>		
Unusual Preoccupations	(67) 0	0
Circumscribed Interests	(68) 2	2
	<b>Total C1</b>	<b>2</b>
<b>C2: Apparently compulsive adherence to nonfunctional routines or rituals</b>		
Verbal Rituals	(39) 0	0
Compulsions/Rituals	(70) 1	1
	<b>Total C2</b>	<b>1</b>
<b>C3: Stereotyped and repetitive motor mannerisms</b>		
Hand and Finger Mannerisms	(77) 1	1
<b>OR</b> (Score the higher of the two)		1
Other Complex Mannerisms or Stereotyped Body Movements	(78) 1	1
	<b>Total C3</b>	<b>1</b>
<b>C4: Preoccupations with part of objects or non-functional elements of material</b>		
Repetitive Use of Objects or Interest in Parts of Objects	(69) 1	1
<b>OR</b> (Score the higher of the two)		1
Unusual Sensory Interests	(71) 0	0
	<b>Total C4</b>	<b>1</b>
<b>C Total = C1 + C2 + C3 + C4</b>	<b>C Total (cutoff = 3)</b>	<b>5</b>

**D: Abnormality of Development Evident at or Before 36 Months**

Age Parents First Noticed	(2) 36	0
Age of First Single Words	(9) 19	0
Age of First Phrases	(10) 24	0
Age When Abnormality First Evident	(86) 2	0
Interviewer's Judgment on Age When Abnormalities First Manifest	(87) 24	1
	<b>D Total (cutoff = 1)</b>	<b>1</b>

**Note:**

- = Missing (not answered)
- . = Score not calculated.

### Summary of Codes

1.	N/A	21.	-	41.	-	-	61.	-	1	81.	-	-
2.	36	22.	-	42.	-	2	62.	-	2	82.	-	-
3.	N/A	23.	-	43.	-	2	63.	-	2	83.	-	-
4.	-	24.	-	44.	-	2	64.	-	2	84.	-	-
5.	-	25.	-	45.	-	3	65.	-	2	85.	-	-
6.	-	26.	-	46.	-	-	66.	-	-	86.	2	-
7.	-	27.	-	47.	-	3	67.	-	0	87.	24	-
8.	-	28.	-	48.	-	2	68.	-	2	88.	-	-
9.	19	29.	-	49.	-	2	69.	-	1	89.	-	-
10.	24	30.	0	50.	-	2	70.	-	1	90.	-	-
11.	-	31.	-	51.	-	3	71.	-	0	91.	-	-
12.	-	32.	-	52.	-	3	72.	-	-	92.	-	-
13.	-	33.	-	53.	-	2	73.	-	-	93.	-	-
14.	-	34.	-	54.	-	2	74.	-	-	-	-	-
15.	-	35.	-	55.	-	2	75.	-	-	-	-	-
16.	-	36.	-	56.	-	2	76.	-	-	-	-	-
17.	-	37.	-	57.	-	2	77.	-	1	-	-	-
18.	-	38.	-	58.	-	2	78.	-	1	-	-	-
19.	-	39.	-	59.	-	2	79.	-	-	-	-	-
20.	-	40.	-	60.	-	-	80.	-	-	-	-	-

Missing codes: 110

Missing required codes: 0

#### Code Key:

**Item 2, 5 - 10, 17, 19, 26, 28, and 87:**

age in month OR

code 991 to 999

- = Missing (not answered)

#### Other Items:

Code 0 to 9

*First column: may be "current" or "ever".*

*Second column (if presented):*

*may be "most abnormal",  
"ever" OR "at 5.0 years".*

N/A = Not Applicable (no code needed)

- = Missing (not answered)

This report was generated based on WPS TEST REPORT Microcomputer Data Entry.

END OF REPORT