

Criteria & Symptoms	Scale Items	
A. Social-Communication and Interaction		
1. Social-Emotional Reciprocity	ADOS-2	ADI-R
Limited initiation of social interaction	A6, B8	52
Problems with social approach/response	B7	31, 56, 59, 66
Reduced sharing of emotions/affect	B4	51, 54, 55
Reduced sharing of interests	A5, A7	52, 53
Limited reciprocal language/conversation	A8, B10	34, 35
Other: rapport, social initiation	B11	61
2. Non-verbal Communication		
Poor use/understanding of gestures	A9, A10	42, 43, 44, 45
Impaired eye contact	B1	50
Poor use/understanding of affect	B2, B5, C1	57, 58
Poorly integrated verbal and nonverbal communication	B3	56
Atypical speech quality (prosody)	A2	40
3. Development of relationships with peers		
Lack of interest in others	B9	46, 59, 62, 63
Difficulties making friends		64, 65
Limited sharing of imaginary play	C1	49
Difficulty adjusting behaviour to suit social context	B6	36, 58, 66

B. Restricted, Repetitive Behaviours, Interests, or Activities		
1. Stereotyped/repetitive speech, motor movements, or use of objects		
Stereotyped/repetitive language/vocalizations, words, or phrases (echolalia, scripted language, pronoun reversal)	A3, A4	33, 37, 38
Stereotyped/repetitive motor movements (finger/arm/body mannerisms, abnormal posture, picking, grimacing, tensing, etc.)	D2	77, 78
Stereotyped/repetitive use of objects (nonfunctional use of objects, lining of objects, etc.)		69
2. Routines/rituals/resistance to change		
Strict adherence to specific routines	D5	74
Verbal or nonverbal rituals/compulsions	D5	39, 70
Excessive resistance to change		75
Rigid thinking		70, 74
3. Preoccupations/intense interests		
Intense interests/preoccupations in certain objects/topics	D4	67, 68
Focusing on parts of toys/objects	D4	69
Strong attachment to unusual objects		76
Unusual fears	E3	
4. Sensory responses		
Hyper or hypo reactivity to sensory input	D1	72, 73
Unusual sensory interest in aspects of the environment	D1	71