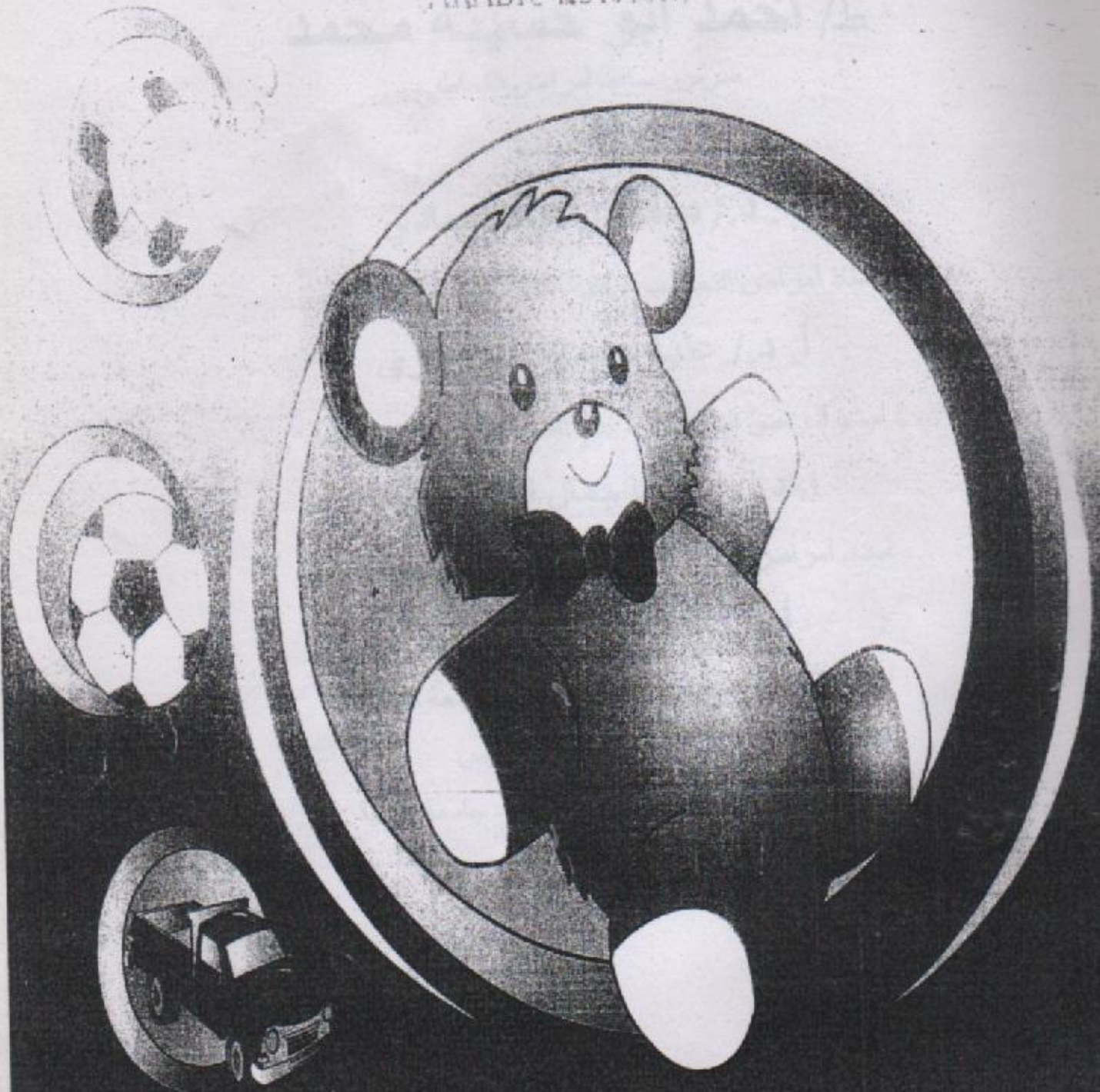


المقياس اللغوي (المعرب) للأطفال ما قبل المدرسة

MODIFIED PRESCHOOL LANGUAGE SCALE

(ARABIC EDITION)



دليل تطبيق الاختبار (Examiner's Manual)



جامعة عين شمس
كلية التربية
وعلوم ابحاث الطالب

Start points for children of different age groups

Start points for Modified PLS-4

جدول نقطة البداية لكل مرحلة عمرية



Start points for children at different age groups

Age group	Auditory Comprehension (AC)	Expressive Communication (EC)
0-2 ms	AC1	EC1
3-5 ms	AC1	EC1
6-8ms	AC1	EC1
9-11ms	AC1	EC1
1y-1y5ms	AC9	EC7
1y6ms-1y11ms	AC9	EC7
2y-2y5ms	AC17	EC14
2y6ms-2y11ms	AC21	EC21
3y-3y5ms	AC25	EC26
3y6ms-3y11ms	AC29	EC31
4y-4y5ms	AC33	EC36
4y6ms-4y11ms	AC36	EC41
5y-5y5ms	AC41	EC45
5y6ms-5y11ms	AC45	EC48
6y-6y5ms	AC50	EC55
6y6ms-6y11ms	AC54	EC58
7y-7y5ms	AC56	EC60



جامعة عين شمس
كلية الطب
وحدة امراض العظام

Age equivalents of Modified PLS-4

جداول العمر المكافئ



Age equivalents of receptive part of modified PLS-4

Raw score of AC	Language age	Raw score of AC	Language age	Raw score of AC	Language age
0	<1 month	24	1y 10months	48	4y 8months
1	<1 month	25	1y 11months	49	4y 9months
2	<1 month	26	2 years	50	4y 11months
3	<1 month	27	2y 2months	51	5 years
4	<1 month	28	2y 3months	52	5 y 2months
5	<1 month	29	2y 5months	53	5y 3months
6	<1 month	30	2y 6months	54	5y 4months
7	<1 month	31	2y 8months	55	5y 6months
8	<1 month	32	2y 9months	56	5y 7months
9	<1 month	33	2y 10months	57	5y 9months
10	2 months	34	3 years	58	5y 10months
11	3 months	35	3y 1 month	59	6 years
12	4 months	36	3y 3months	60	6 years 3 month
13	6 months	37	3y 4months	61	6 years 5 months
14	7 months	38	3y 6months	62	6 years 7 months
15	9 months	39	3y 7months		
16	10 months	40	3y 8months		
17	1 year	41	3y 10months		
18	1y 1month	42	3y 11months		
19	1y 2months	43	4y 1month		
20	1y 4months	44	4y 2months		
21	1y 5months	45	4y 4months		
22	1y 7months	46	4y 5months		
23	1y 8months	47	4y 6months		



2-Age equivalents of expressive part of modified PLS-4

النتيجة الكلية

Raw score of EC	Language age	Raw score of EC	Language age	Raw score of EC	Language age
0	<1 month	24	1y 8months	48	4y 2months
1	<1 month	25	1y 9months	49	4y 3months
2	<1 month	26	1y 11 months	50	4y 5months
3	<1 month	27	2 years	51	4y 6months
4	<1 month	28	2y 1month	52	4y 7months
5	<1 month	29	2y 2months	53	4y 8months
6	<1 month	30	2y 4months	54	4y 10 months
7	<1 month	31	2y 5months	55	4y 11 months
8	<1 month	32	2y 6months	56	5 years
9	1 month	33	2y 7months	57	5y 1month
10	3 months	34	2y 8months	58	5y 3months
11	4 months	35	2y 10months	59	5y 4months
12	5 months	36	2y 11months	60	5y 5months
13	6 months	37	3 years	61	5y 6months
14	8 months	38	3y 2months	62	5y 8months
15	9 months	39	3y 3months	63	5y 9months
16	10 months	40	3y 4months	64	5y 10 months
17	11 month	41	3y 5months	65	5y 11months
18	1y 1month	42	3y 7months	66	6y 1 month
19	1y 2months	43	3y 8months	67	6y 2 months
20	1y 3months	44	3y 9months	68	6y 3 months
21	1y 4months	45	3y 10 months	69	6y 4 months
22	1y 6months	46	4 years	70	6y 6 months
23	1y 7months	47	4y 1month	71	7 years



3-Language age equivalents of Total raw scores

Raw score of Total	Language age	Raw score of Total	Language age	Raw score of Total	Language age
0	<1 month	26	6 months	52	1y 11months
1	<1 month	27	7 months	53	2y
2	<1 month	28	7 months	54	2y 1month
3	<1 month	29	8 months	55	2y 1month
4	<1 month	30	9 months	56	2y 2months
5	<1 month	31	9 months	57	2y 3months
6	<1 month	32	10 months	58	2y 3months
7	<1 month	33	11 months	59	2y 4months
8	<1 month	34	11 months	60	2y 5months
9	<1 month	35	1 year	61	2y 5months
10	<1 month	36	1 year 1 month	62	2y 6months
11	<1 month	37	1 year 1 month	63	2y 7months
12	<1 month	38	1 year 2months	64	2y 7months
13	<1 month	39	1 year 3months	65	2y 8months
14	<1 month	40	1year 3 months	66	2y 9months
15	<1 month	41	1year 4months	67	2y 9months
16	<1 month	42	1year 5months	68	2y 10 months
17	<1 month	43	1y 5months	69	2y 11 months
18	<1 month	44	1y 6months	70	2y 11 months
19	1 month	45	1y7months	71	3years
20	2 months	46	1y 7months	72	3y 1 month
21	3 months	47	1y 8months	73	3y 1 month
22	3 months	48	1y 9months	74	3y 2months
23	4 months	49	1y 9months	75	3y 3months
24	5 months	50	1y 10months	76	3y 3months
25	5 months	51	1y 11 months		



3- Language age equivalents of Total raw scores

مجموع الاقتراب

Raw score of Total	Language age	Raw score of Total	Language age	Raw score of Total	Language age
77	3y 4months	103	4y 9months	129	6y 3months
78	3y 5months	104	4y 10months	130	6y 3months
79	3y 5months	105	4y 11months	131	6y 6 months
80	3y 6months	106	4y 11months	132	6y 8 months
81	3y 7months	107	5 years	133	6y 11 months
82	3y 7months	108	5y 1 month		
83	3y 8months	109	5y 1 month		
84	3y 9months	110	5y 2months		
85	3y 9months	111	5y 3months		
86	3 y 10months	112	5y 3 months		
87	3y 11months	113	5y 4 months		
88	3y 11months	114	5y 5 months		
89	4 years	115	5y 5 months		
90	4y 1 month	116	5y 6 months		
91	4y 1 month	117	5y 7 months		
92	4y 2months	118	5y 7 months		
93	4y 3months	119	5y 8 months		
94	4y 3months	120	5y 9 months		
95	4y 4months	121	5y 9 months		
96	4y 5months	122	5y 10 months		
97	4y 5months	123	5y 11 months		
98	4y 6months	124	5y 11 months		
99	4y 7months	125	6 years		
100	4y 7months	126	6y 1 month		
101	4y 8 months	127	6y 1 month		
102	4y 9months	128	6y 2 months		

↑



جامعة أمّ القري
كلية الطب
وحدة امراض التداخل

Cutoff points for different age groups

نقطة الحد الفاصل



	Cutoff points for receptive part	Cutoff points for expressive part	Cutoff points for Total (receptive +expressive)
0-2 months	5-6	4-5	9-11
3-5 months	7-9	7-9	14-17
6-8 months	10-13	9-13	20-25
9-11 months	14-17	12-16	27-32
1y-1y5months	16-21	16-25	34-44
1y6ms-1y11ms	21-25	24-26	47-51
2y-2y5ms	25-31	27-31	54-61
2y6ms-2y11ms	32-35	36-40	70-76
3y-3y5ms	37-45	41-45	80-92
3y6ms-3y11ms	43-48	44-51	86-98
4y-4y5ms	46-50	51-57	98-108
4y6ms-4y11ms	51-57	55-61	107-117
5y-5y5ms	56-60	59-65	115-123
5y6ms-5y11ms	59-61	64-67	123-128
6y-6y5ms	59-61	66-68	126-129
6y6ms-6y11ms	60-62	69-71	129-132
7y-7y5ms	60-62	68-70	130-132



جامعة عين شمس
كلية الطب
وحدة امراض التداخل

Tables of standard
scores for different age groups

جدول الدرجة المعيارية



0-2 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-2	43	0-2	42	0-6	55
3	60	3	64	7	67
4	77	4	85	8	78
5	93	5	106	9	89
6	110	6	128	10	99
7	127	7-71	149	11	110
8-62	143			12	121
				13	132
				14	143
				15-133	150



3-5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-3	54	0-3	53	0-7	51
4	63	4	63	8	56
5	72	5	72	9	61
6	81	6	81	10	67
7	89	7	91	11	72
8	98	8	100	12	78
9	107	9	109	13	83
10	116	10	119	14	88
11	125	11	128	15	94
12	134	12	138	16	99
13	142	13-71	147	17	104
14-62	151			18	110
				19	115
				20	120
				21	126
				22	131
				23	136
				24	142
				25	147
				26-133	150



6-8 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-6	51	0-5	51	0	86
7	60	6	59	1	91
8	69	7	66	2	95
9	78	8	74	3	100
10	87	9	81	4	105
11	96	10	89	5	110
12	104	11	96	6	115
13	113	12	104	7	120
14	122	13	111	8	124
15	131	14	119	9	129
16	140	15	126	10	134
17-62	149	16	134	11	139
		17	141	12	144
		18-71	149	13	149
				14-133	153



9-11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-10	50	0-7	52	0-21	54
11	59	8	58	22	59
12	67	9	65	23	65
13	76	10	71	24	70
14	85	11	78	25	75
15	94	12	84	26	80
16	103	13	91	27	85
17	111	14	97	28	90
18	120	15	104	29	95
19	129	16	110	30	100
20	138	17	117	31	105
21	147	18	123	32	110
22-62	156	19	130	33	115
		20	137	34	120
		21	143	35	125
		22-71	150	36	130
				37	135
				38	140
				39	145
				40-133	150



جامعة عين شمس
 كلية الطب
 وحدة أمراض التخاطب

1 year- 1 year 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-11	55	0-5	50	0-20	51
12	61	6	53	21	54
13	67	7	57	22	57
14	73	8	60	23	59
15	79	9	64	24	62
16	85	10	67	25	65
17	91	11	71	26	68
18	97	12	74	27	70
19	103	13	78	28	73
20	109	14	81	29	76
21	115	15	85	30	78
22	121	16	88	31	81
23	127	17	92	32	84
24	133	18	95	33	87
25	139	19	99	34	89
26	145	20	102	35	92
27-62	151	21	106	36	95
		22	109	37	98
		23	113	38	100
		24	116	39	103
		25	120	40	106
		26	123	41	108
		27	127	42	111
		28	130	43	114
		29	133	44	117
		30	137	45	119
		31	140	46	122
		32	144	47	125
		33	147	48	128
		34-71	151	49	130
				50	133
				51	136
				52	138
				53	141
				54	144
				55	147
				56-133	149



جامعة عين شمس
كلية التربية
وحدة امراض التوحد

1 year 6 months – 1 year 11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-17	53	0-19	55	0-39	50
18	60	20	63	40	56
19	67	21	71	41	61
20	74	22	79	42	66
21	81	23	87	43	72
22	89	24	94	44	77
23	96	25	102	45	82
24	103	26	110	46	88
25	110	27	118	47	93
26	117	28	126	48	98
27	124	29	134	49	104
28	131	30	142	50	109
29	139	31-71	150	51	114
30	146			52	120
31-62	153			53	125
				54	131
				55	136
				56	141
				57	147
				58-133	152



2 years – 2 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-18	54	0-22	50	0-43	50
19	58	23	57	44	54
20	63	24	64	45	57
21	68	25	71	46	61
22	72	26	78	47	64
23	77	27	84	48	68
24	82	28	91	49	71
25	86	29	98	50	75
26	91	30	105	51	78
27	96	31	112	52	82
28	100	32	118	53	85
29	105	33	125	54	89
30	110	34	132	55	92
31	115	35	139	56	96
32	119	36	146	57	99
33	124	37-71	153	58	103
34	129			59	106
35	133			60	110
36	138			61	113
37	143			62	117
38	147			63	120
39-62	152			64	124
				65	127
				66	131
				67	134
				68	138
				69	141
				70	145
				71	148
				72-133	152



جامعة فهد بن
سليمان
كلية الطب
وحدة أمراض التخاطب

2 years 6 months – 2 years 11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-25	53	0-29	52	0-56	50
26	58	30	57	57	53
27	63	31	62	58	56
28	68	32	67	59	59
29	74	33	73	60	62
30	79	34	78	61	65
31	84	35	83	62	68
32	89	36	88	63	71
33	94	37	93	64	74
34	99	38	98	65	77
35	105	39	104	66	80
36	110	40	109	67	83
37	115	41	114	68	87
38	120	42	119	69	90
39	125	43	124	70	93
40	131	44	129	71	96
41	136	45	135	72	99
42	141	46	140	73	102
43	146	47	145	74	105
44-62	151	48-71	150	75	108
				76	111
				77	114
				78	117
				79	120
				80	123
				81	126
				82	129
				83	132
				84	136
				85	139
				86	142
				87	145
				88	148
				89-133	151



جامعة عين شمس
كلية الطب
وحدة أمراض التخاطب

3 years – 3 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	114-133	
				Total language raw score	150 Standard score
0-26	51	0-32	53	0-59	51
27	54	33	57	60	53
28	57	34	61	61	54
29	60	35	65	62	56
30	63	36	68	63	58
31	66	37	72	64	60
32	69	38	76	65	62
33	72	39	80	66	63
34	76	40	84	67	65
35	79	41	88	68	67
36	82	42	92	69	69
37	85	43	95	70	71
38	88	44	99	71	73
39	91	45	103	72	74
40	94	46	107	73	76
41	97	47	111	74	78
42	100	48	115	75	80
43	103	49	118	76	82
44	106	50	122	77	83
45	109	51	126	78	85
46	112	52	130	79	87
47	115	53	134	80	89
48	118	54	138	81	91
49	121	55	142	82	92
50	124	56	145	83	94
51	128	57	149	84	96
52	131	58-71	153	85	98
53	134			86	100
54	137			87	101
55	140			88	103
56	143			89	105
57	146			90	107
58	149			91	109
59-62	152			92	110
				93	112
				94	114
				95	116
				96	118
				97	120
				98	121
				99	123
				100	125
				101	127
				102	129
				103	130
				104	132
				105	134
				106	136
				107	138
				108	139
				109	141
				110	143
				111	145
				112	147
				113	148



جامعة عين شمس
كلية الطب
مركز أمراض الأطفال

3 years 6 months – 3 years 11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	124-133 language raw score	Standard score
0-33	51	0-35	52	0-70	50
34	55	36	56	71	52
35	59	37	60	72	54
36	63	38	63	73	56
37	67	39	67	74	59
38	71	40	71	75	61
39	75	41	75	76	63
40	79	42	78	77	65
41	83	43	82	78	70
42	87	44	86	79	72
43	91	45	90	80	74
44	96	46	93	81	76
45	100	47	97	82	78
46	104	48	101	83	81
47	108	49	105	84	83
48	112	50	108	85	85
49	116	51	112	86	87
50	120	52	116	87	89
51	124	53	120	88	92
52	128	54	123	89	94
53	132	55	127	90	96
54	136	56	131	91	98
55	140	57	135	92	100
56	144	58	138	93	103
57	148	59	142	94	107
58-62	152	60	146	95	109
		61-71	150	96	111
				97	114
				98	116
				99	118
				100	120
				101	123
				102	125
				103	127
				104	129
				105	131
				106	134
				107	136
				108	138
				109	140
				110	142
				111	145
				112	147
				113	149



جامعة بون خمس
لحاية الطيب
ووحدة امراض التخاطب

4 years -4 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-39	52	0-41	50	0-82	51
40	57	42	54	83	54
41	63	43	58	84	56
42	68	44	62	85	58
43	73	45	66	86	61
44	79	46	70	87	63
45	84	47	73	88	66
46	89	48	77	89	68
47	95	49	81	90	71
48	100	50	85	91	73
49	105	51	89	92	76
50	111	52	93	93	78
51	116	53	97	94	81
52	121	54	100	95	83
53	127	55	104	96	85
54	132	56	108	97	88
55	138	57	112	98	90
56	143	58	116	99	93
57	148	59	120	100	95
58-62	154	60	123	101	98
		61	127	102	100
		62	131	103	103
		63	135	104	105
		64	139	105	108
		65	143	106	110
		66	147	107	113
		67-71	150	108	115
				109	117
				110	120
				111	122
				112	125
				113	127
				114	130
				115	132
				116	135
				117	137
				118	140
				119	142
				120	145
				121	147
				122-133	150



5 years – 5 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-51	52	0-50	50	0-104	53
52	60	51	54	105	56
53	67	52	59	106	59
54	73	53	63	107	62
55	80	54	67	108	65
56	87	55	72	109	68
57	94	56	76	110	71
58	101	57	81	111	74
59	108	58	85	112	78
60	114	59	89	113	81
61	121	60	94	114	84
62	128	61	98	115	87
		62	103	116	90
		63	107	117	93
		64	111	118	96
		65	116	119	99
		66	120	120	102
		67	125	121	106
		68	129	122	109
		69	134	123	112
		70	138	124	115
		71	142	125	118
				126	121
				127	124
				128	128
				129	131
				130	134
				131	137
				132	140
				133	143



جامعة عين شمس
كلية الطب
وحدة أمراض التخاطب

5 years 6months – 5 years 11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-55	50	0-57	50	0-114	50
56	60	58	56	115	54
57	70	59	61	116	58
58	80	60	67	117	63
59	90	61	73	118	67
60	100	62	79	119	71
61	110	63	84	120	76
62	120	64	90	121	80
		65	96	122	84
		66	102	123	88
		67	108	124	93
		68	113	125	97
		69	119	126	101
		70	125	127	106
		71	131	128	110
				129	114
				130	118
				131	123
				132	127
				133	131



جامعة عين شمس
كلية الطب
وحدة أمراض التخاطب

6 years – 6 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-56	52	0-61	53	0-119	51
57	63	62	60	120	57
58	75	63	68	121	62
59	86	64	75	122	68
60	98	65	83	123	74
61	109	66	90	124	80
62	121	67	98	125	86
		68	105	126	91
		69	113	127	97
		70	120	128	103
		71	128	129	109
				130	114
				131	120
				132	126
				133	132



جامعة عين شمس

كلية الطب

وحدة امراض التخاطب

6 years 6 months – 6 years 11 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-58	53	0-66	55	0-124	50
59	67	67	68	125	57
60	81	68	80	126	64
61	95	69	93	127	71
62	108	70	105	128	79
		71	118	129	86
				130	93
				131	100
				132	107
				133	114



جامعة عين شمس
 كلية الطب
 وحدة أمراض الأطفال

7 years – 7 years 5 months

Receptive language raw score	Standard score	Expressive language raw score	Standard score	Total language raw score	Standard score
0-58	56	0-65	46	0-124	54
59	69	66	57	125	60
60	81	67	69	126	67
61	94	68	80	127	74
62	106	69	92	128	81
		70	103	129	88
		71	115	130	95
				131	101
				132	108
				133	115