

Table 2.2
Basal and Ceiling Examples for the DAYC-2 Domains and Subdomains

Item #	Examples				Item #
	A	B	C	D	
1			1		1
2			1		2
3			0		3
4			1		4
5			0		5
6			0		6
7			1		7
8			0		8
9			1		9
10			0		10
11			0		11
12		1	0		12
13		1	1		13
14		1	1		14
15		0	0		15
16		1	0		16
17		0	1	1	17
18		1	0	1	18
19		1	1	1	19
20	1	0	0	0	20
21	1	0	1	1	21
22	1	0	1	0	22
23	1		0	1	23
24	1		1	1	24
25	0		0	1	25
26	0		0	0	26
27	1		0	1	27
28	1			0	28
29	1			0	29
30	0			0	30
31	1			0	31
32	1			1	32
33	1			0	33
34	1			1	34
35	1			0	35
36	0			0	36
37	0				37
38	0				38
Raw score					Raw score

Note. The entry point for each example is Item 20.

Table B.21. Converting Raw Scores to Standard Scores
Age 34–36 Months

Raw score	Standard score						Adaptive Behavior	Raw score
	Cognitive	Receptive Language	Expressive Language	Social-Emotional	Gross Motor	Fine Motor		
<7	<50	<50	<50	<50	<50	<50	<50	<7
7	<50	<50	50	<50	<50	50	<50	7
8	<50	<50	51	50	<50	51	<50	8
9	<50	50	54	51	<50	54	<50	9
10	<50	52	56	52	<50	58	50	10
11	<50	55	59	54	<50	61	51	11
12	<50	58	62	55	<50	65	53	12
13	50	61	64	57	<50	69	55	13
14	52	64	67	58	<50	72	57	14
15	54	67	69	60	<50	76	59	15
16	55	70	72	61	<50	79	61	16
17	57	73	74	63	<50	83	62	17
18	58	76	77	65	<50	87	64	18
19	60	79	79	66	<50	90	66	19
20	62	82	82	68	<50	94	68	20
21	63	85	84	69	<50	97	70	21
22	65	88	87	71	<50	101	71	22
23	66	91	89	72	<50	105	73	23
24	68	94	92	74	<50	108	75	24
25	70	97	95	75	<50	112	77	25
26	71	100	97	77	50	115	79	26
27	73	103	100	78	51	119	80	27
28	74	106	102	80	53	122	82	28
29	76	109	105	81	56	124	84	29
30	78	112	107	83	59	129	86	30
31	79	115	110	84	62	130	88	31
32	81	118	112	86	65	133	90	32
33	82	121	115	87	68	135	91	33
34	84	124	117	89	70	—	93	34
35	86	127	120	90	73	—	95	35
36	87	130	122	92	76	—	97	36
37	89	133	125	93	79	—	99	37
38	90	—	127	95	82	—	100	38
39	92	—	130	96	85	—	102	39
40	94	—	133	98	88	—	104	40
41	95	—	135	100	90	—	106	41

Table C.1
Converting Standard Scores to Percentile Ranks

Standard score	Percentile rank	Standard score	Percentile rank	Standard score	Percentile rank
160	>99.9	119	90	78	7
159	>99.9	118	88	77	6
158	>99.9	117	87	76	5
157	>99.9	116	86	75	5
156	>99.9	115	84	74	4
155	>99.9	114	82	73	4
154	>99.9	113	81	72	3
153	>99.9	112	79	71	3
152	>99.9	111	77	70	2
151	>99.9	110	75	69	2
150	>99.9	109	73	68	2
149	>99.9	108	70	67	1
148	99.9	107	68	66	1
147	99.9	106	66	65	1
146	99.9	105	63	64	1
145	99.9	104	61	63	1
144	99.8	103	58	62	1
143	99.8	102	55	61	0.5
142	99.7	101	53	60	0.4
141	99.7	100	50	59	0.3
140	99.6	99	47	58	0.3
139	99.5	98	45	57	0.2
138	99	97	42	56	0.2
137	99	96	39	55	0.1
136	99	95	37	54	0.1
135	99	94	34	53	0.1
134	99	93	32	52	0.1
133	99	92	30	51	<0.1
132	98	91	27	50	<0.1
131	98	90	25	49	<0.1
130	98	89	23	48	<0.1
129	97	88	21	47	<0.1
128	97	87	19	46	<0.1
127	96	86	18	45	<0.1
126	96	85	16	44	<0.1
125	95	84	14	43	<0.1
124	95	83	13	42	<0.1
123	94	82	12	41	<0.1
122	93	81	10	40	<0.1
121	92	80	9		
120	91	79	8		

Table D.1
Converting Sums of Subdomain Standard Scores to Domain Standard Scores

Sum of RL + EL or GM + FM	Standard score	Sum of RL + EL or GM + FM	Standard score	Sum of RL + EL or GM + FM	Standard score
100-101	49	166-167	83	227-229	117
102	50	168-170	84	230-231	118
103	51	171-172	85	232-233	119
104-105	52	173-174	86	234-235	120
106-107	53	175-176	87	236-237	121
108-109	54	177-178	88	238-239	122
110-111	55	179-180	89	240-241	123
112-113	56	181-182	90	242-243	124
114-115	57	183-184	91	244-245	125
116-117	58	185-186	92	246-247	126
118-119	59	187-188	93	248-249	127
120-121	60	189-190	94	250-251	128
122-123	61	191-192	95	252-253	129
124-125	62	193-195	96	254-255	130
126-127	63	196-197	97	256	131
128-129	64	198	98	257-258	132
130-131	65	199	99	259-260	133
132-133	66	200	100	261-262	134
134-135	67	201	101	263-264	135
136-137	68	202	102	265-266	136
138-139	69	203-204	103	267-268	137
140-141	70	205	104	269-270	138
142-143	71	206-207	105	271-272	139
144	72	208-209	106	273-274	140
145-146	73	210-211	107	275-276	141
147-148	74	212	108	277-278	142
149-150	75	213-214	109	279-280	143
151	76	215-216	110	281-282	144
152-153	77	217-218	111	283-284	145
154-155	78	219	112	285-286	146
156-158	79	220-221	113	287-288	147
159-160	80	222-223	114	289-292	148
161-163	81	224	115	293-296	149
164-165	82	225-226	116	297-300	150

Note. RL = Receptive Language; EL = Expressive Language; GM = Gross Motor; FM = Fine Motor.

Table E.1
Converting Sums of Domain Standard Scores to General Development Index

Sum of COG + COM + SE + PD + AB	General Development Index	Sum of COG + COM + SE + PD + AB	General Development Index	Sum of COG + COM + SE + PD + AB	General Development Index
250	49	437-440	83	563-565	117
251	50	441-445	84	566-569	118
252-253	51	446-449	85	570-572	119
254-258	52	450-454	86	573-576	120
259-263	53	455-458	87	577-579	121
264-268	54	459-462	88	580-583	122
269-274	55	463-466	89	584-586	123
275-279	56	467-471	90	587-590	124
280-285	57	472-475	91	591-593	125
286-291	58	476-479	92	594-597	126
292-296	59	480-483	93	598-600	127
297-302	60	484-487	94	601-604	128
303-308	61	488-491	95	605-608	129
309-315	62	492-496	96	609-611	130
316-321	63	497	97	612-615	131
322-327	64	498	98	616-619	132
328-334	65	499	99	620-623	133
335-341	66	500-503	100	624-628	134
342-348	67	504-506	101	629-632	135
349-354	68	507-510	102	633-637	136
355-361	69	511-514	103	638-643	137
362-368	70	515-518	104	644-650	138
369-375	71	519-521	105	651-657	139
376-381	72	522-525	106	658-667	140
382-387	73	526-529	107	668-678	141
388-393	74	530-533	108	679-688	142
394-399	75	534-536	109	689-698	143
400-405	76	537-540	110	699-707	144
406-410	77	541-544	111	708-715	145
411-416	78	545-547	112	716-722	146
417-421	79	548-551	113	723-729	147
422-426	80	552-554	114	730-736	148
427-431	81	555-558	115	737-742	149
432-436	82	559-562	116	743-750	150

Note. COG = Cognitive; COM = Communication; SE = Social-Emotional; PD = Physical Development; AB = Adaptive Behavior.