

Appendix: Supplemental tables

	All Contexts								Totals
	Group MLU	1 1.0-1.49	2 1.5-1.99	3 2.0-2.49	4 2.5-2.99	5 3.0-3.49	6 3.5-3.99	7 4.0+	
Adam									
Correct Contexts	*	*	468	1,276	390	3,678	1,295	7,107	
Error Contexts	*	*	227	288	48	91	22	676	
Other	*	*	264	647	343	2,368	644	4,266	
Total			959	2,211	781	6,137	1,961	12,049	
Eve									
Correct Contexts	*	99	110	407	1,195	*	*	1,811	
Error Contexts	*	37	95	66	53	*	*	251	
Other	*	45	64	145	597	*	*	851	
Total		181	269	618	1,845	0	0	2,913	
Naomi									
Correct Contexts	50	58	196	470	591	537	338	2,240	
Error Contexts	0	6	22	28	15	10	4	85	
Other	29	44	193	378	311	323	189	1,467	
Total	79	108	411	876	917	870	531	3,792	
Nina									
Correct Contexts	*	343	657	2,472	1,202	2,118	1,192	7,984	
Error Contexts	*	82	52	162	25	32	18	371	
Other	*	118	37	517	495	966	673	2,806	
Total	0	543	746	3,151	1,722	3,116	1,883	11,161	
Sarah									
Correct Contexts	*	141	519	711	1,505	2,078	*	4,954	
Error Contexts	*	45	58	21	46	48	*	218	
Other	*	159	409	435	911	1,051	*	2,965	
Total	0	345	986	1,167	2,462	3,177	0	8,137	
TOTAL	79	1,177	3,371	8,023	7,727	13,300	4,375	38,052	

* No data available

Table (9.1): Breakdown of contexts, child data

		Mothers: All Contexts							
Group	1	2	3	4	5	6	7		
MLU	1.0-1.49	1.5-1.99	2.0-2.49	2.5-2.99	3.0-3.49	3.5-3.99	4.0+	Totals	
Adam									
Correct Contexts	*	*	759	1,210	183	802	472	3,426	
Error Contexts	*	*	4	3	0	0	2	9	
Other	*	*	182	314	74	312	196	1,078	
Total			945	1,527	257	1,114	670	4,513	
Eve									
Correct Contexts	*	351	433	154	875	*	*	1,813	
Error Contexts	*	0	1	1	1	*	*	3	
Other	*	174	145	49	398	*	*	766	
Total		525	579	204	1,274			2,582	
Naomi									
Correct Contexts	42	158	147	126	144	171	78	866	
Error Contexts	0	1	0	0	0	0	0	1	
Other	6	47	46	28	39	103	28	297	
Total	48	206	193	154	183	274	106	1,164	
Nina									
Correct Contexts	*	474	506	2,040	533	1,299	635	5,487	
Error Contexts	*	0	0	1	0	1	1	3	
Other	*	134	167	706	234	495	323	2,059	
Total		608	673	2,747	767	1,795	959	7,549	
Sarah									
Correct Contexts	*	157	331	363	608	438	*	1,897	
Error Contexts	*	0	0	1	1	0	*	2	
Other	*	93	139	139	244	219	*	834	
Total		250	470	503	853	657		2,733	
TOTAL	48	1,589	2,860	5,135	3,334	3,840	1,735	18,541	

* No data available

Table (9.2): Breakdown of contexts, adult data

Group	1	2	3	4	5	6	7	Totals
MLU	1.0-1.49	1.5-1.99	2.0-2.49	2.5-2.99	3.0-3.49	3.5-3.99	4.0+	
Geraldine								
Correct Contexts	7	72	*	*	*	*	*	79
Error Contexts	0	11	*	*	*	*	*	11
Other	7	61	*	*	*	*	*	68
Total	14	144						158
Melissa								
Correct Contexts	9	51	*	*	*	*	*	60
Error Contexts	2	8	*	*	*	*	*	10
Other	6	14	*	*	*	*	*	20
Total	17	73					0	90
TOTAL	31	217						248

* No data available

Table (9.3): Breakdown of contexts, added child data

Adverb	Percent of Adverbs Used					Mean (All Children)
	Adam	Eve	Naomi	Nina	Sarah	
across	0.0%	0.0%	0.0%	0.0%	0.3%	0%
ahead	0.0%	0.0%	0.0%	0.0%	0.1%	0%
along	0.0%	0.2%	0.1%	0.2%	0.2%	0%
apart	2.0%	0.0%	0.0%	0.1%	0.0%	0%
around	5.8%	4.2%	3.1%	3.1%	4.0%	4%
away	3.0%	9.1%	3.9%	4.1%	2.8%	5%
back	7.6%	16.2%	5.6%	6.3%	5.1%	8%
before	0.2%	0.0%	0.1%	0.0%	0.8%	0%
by	0.0%	0.0%	0.0%	0.0%	0.5%	0%
down	16.1%	21.6%	33.0%	19.4%	17.5%	22%
in	7.3%	10.9%	3.8%	5.2%	5.8%	7%
inside	0.3%	0.5%	0.9%	0.4%	0.6%	1%
off	12.3%	6.3%	9.1%	13.5%	11.7%	11%
on	9.7%	8.6%	9.1%	14.9%	11.9%	11%
out	14.8%	10.0%	8.1%	15.6%	19.8%	14%
outside	2.0%	4.2%	2.2%	1.0%	0.5%	2%
over	4.2%	2.1%	1.1%	1.0%	2.4%	2%
through	0.2%	0.0%	0.0%	0.0%	0.0%	0%
together	3.3%	0.0%	0.0%	1.3%	0.1%	1%
underneath	0.0%	0.0%	0.0%	0.1%	0.0%	0%
up	11.2%	6.0%	19.7%	13.8%	16.0%	13%
Total	100%	100%	100%	100%	100%	100%

Table (9.4): Frequency of adverbs used

Particle	Percent of Particles Used					Mean (All Children)
	Adam	Eve	Naomi	Nina	Sarah	
away	4.5%	2.9%	0.0%	0.0%	9.8%	3%
down	0.6%	1.5%	0.9%	0.0%	1.0%	1%
off	7.4%	5.9%	13.1%	0.0%	10.8%	7%
on	14.8%	5.9%	17.8%	0.0%	6.4%	9%
out	6.4%	0.0%	12.1%	5.6%	10.3%	7%
over	0.3%	0.0%	0.0%	4.2%	4.4%	2%
through	0.0%	7.4%	0.0%	0.0%	7.8%	3%
up	65.9%	76.5%	56.1%	89.4%	49.5%	67%
Total	100%	100%	100%	99%	100%	100%

Table (9.5): Frequency of particles used

Functional Prep	Percent of Functional Prepositions Used					Mean (All Children)
	Adam	Eve	Naomi	Nina	Sarah	
for (benefactive)	8.7%	24.6%	9.5%	8.5%	4.3%	11%
for (other)	0.0%	0.0%	0.0%	0.0%	0.3%	0%
of	83.0%	67.5%	76.2%	80.1%	90.7%	80%
to (dative)	7.5%	5.3%	11.4%	10.6%	3.8%	8%
to (other)	0.7%	2.6%	2.9%	0.8%	0.9%	2%
Total	100%	100%	100%	100%	100%	100%

Table (9.6): Frequency of functional prepositions used

Preposition	Percent of Semi-Lexical Prepositions Used					Mean (All Children)
	Adam	Eve	Naomi	Nina	Sarah	
about	2.0%	0.1%	0.9%	0.2%	0.7%	1%
across	0.2%	0.0%	0.0%	0.1%	0.1%	0%
after	0.3%	1.6%	0.0%	0.1%	0.2%	0%
along	0.0%	0.0%	0.0%	0.1%	0.0%	0%
around	0.6%	0.6%	0.6%	0.3%	0.3%	0%
as	0.0%	0.0%	0.0%	0.0%	0.0%	0%
at	4.9%	3.9%	12.7%	7.3%	3.9%	7%
back	0.5%	0.2%	0.2%	0.1%	0.1%	0%
before	0.0%	0.0%	0.0%	0.0%	0.0%	0%
behind	0.5%	0.6%	0.4%	0.3%	0.1%	0%
beside	0.1%	0.0%	0.0%	0.1%	0.0%	0%
between	0.0%	0.0%	0.0%	0.0%	0.0%	0%
but	0.0%	0.0%	0.0%	0.0%	0.0%	0%
by	1.0%	2.3%	1.3%	1.0%	0.6%	1%
down	1.4%	1.3%	1.3%	0.5%	1.2%	1%
except	0.0%	0.0%	0.1%	0.0%	0.0%	0%
for	10.2%	6.3%	8.1%	7.8%	9.2%	8%
from	2.9%	1.7%	2.0%	1.5%	2.2%	2%
in	24.9%	34.2%	24.2%	26.4%	25.3%	27%
in-back	0.1%	0.0%	0.0%	0.0%	0.0%	0%
in-front	0.1%	0.0%	0.0%	0.1%	0.0%	0%
inside	0.1%	0.1%	0.2%	0.1%	0.1%	0%
into	0.3%	0.0%	0.1%	0.2%	0.4%	0%
like	11.3%	2.7%	5.0%	3.0%	17.1%	8%
near	0.2%	0.0%	0.0%	0.1%	0.0%	0%
next-to	0.7%	0.0%	0.0%	0.3%	0.2%	0%
off	0.4%	0.7%	0.2%	0.6%	0.2%	0%
on	15.8%	24.2%	21.0%	30.3%	16.5%	22%
onto	0.0%	0.0%	0.0%	0.0%	0.0%	0%
on-top	0.1%	0.2%	0.0%	0.4%	0.0%	0%
out	0.4%	0.7%	0.2%	0.5%	0.3%	0%
outside	0.0%	0.0%	0.1%	0.1%	0.0%	0%
over	2.7%	0.8%	2.2%	1.0%	2.6%	2%
through	0.7%	0.0%	0.1%	0.1%	0.4%	0%
to	5.8%	4.8%	8.3%	5.8%	7.5%	6%
towards	0.0%	0.0%	0.0%	0.0%	0.1%	0%
under	0.9%	0.4%	2.9%	0.7%	0.6%	1%
underneath	0.0%	0.0%	0.0%	0.0%	0.0%	0%
until	0.0%	0.2%	0.4%	0.0%	0.0%	0%
up	1.2%	1.4%	2.6%	1.1%	2.6%	2%
with	9.7%	11.2%	4.9%	9.7%	7.0%	8%
within	0.0%	0.0%	0.0%	0.0%	0.0%	0%
without	0.0%	0.0%	0.1%	0.0%	0.0%	0%
Total	100%	100%	100%	100%	100%	100%

Table (9.7): Frequency of semi-lexical prepositions used