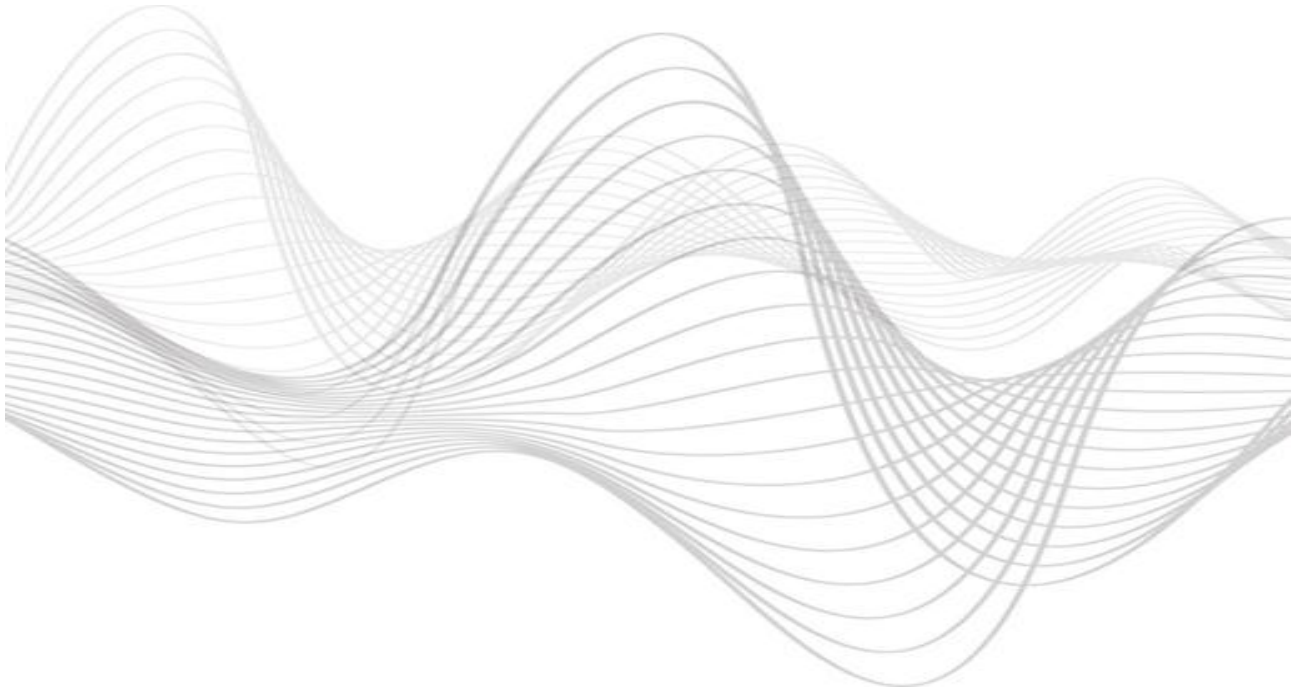# SALT 2012
NEW REPORTS

These reports are new with SALT 2012 and are available with all versions of the software. The report format is also new and all reports can be printed or saved as pdf files from within the software

When samples are linked for comparison, all the database reports are now available for side-by-side comparison. The standard deviation values, calculated from the database comparison sets, are included in these reports.

Database Menu: Standard Measures Report

Maria FWAY English & Maria FWAY Spanish

	English Current Age: 7;3 Context: Narration (FWAY) Database: Bilingual English Story 123 Database Participants Entire transcript		Spanish Current Age: 7;3 Context: Narration (FWAY) Database: Bilingual Spanish Story 117 Database Participants Entire transcript	
	STANDARD MEASURES			
LANGUAGE MEASURE	**English**		**Spanish**	
	Score	**+/-SD**	**Score**	**+/-SD**
Current Age	7.25	0.10	7.25	0.10
TRANSCRIPT LENGTH				
Total Utterances	25 *	-1.43	36	-0.20
# C&I Verbal Utts	24 *	-1.09	36	-0.04
Total Completed Words	133 *	-1.68	251	-0.24
Elapsed Time (minutes)	4.00	-0.18	2.82	-0.74
SYNTAX/MORPHOLOGY				
# MLU in Words	4.92 *	-1.66	6.75	0.46
SEMANTICS				
# Number Different Words	40 *	-1.54	90	0.41
# Number Total Words	118 *	-1.39	243	0.12
# Type Token Ratio	0.34	-0.03	0.37	0.01
INTELLIGIBILITY				
% Intelligible Utterances	100%	0.68	100%	0.44
MAZES AND ABANDONED UTTERANCES				
# Utterances with Mazes	9	-0.90	5	-0.77
# Number of Mazes	10	-0.95	6	-0.74
# Number of Maze Words	18	-0.91	9	-0.79
# Maze Words as % of Total Words	13%	-0.23	4%	-0.86
Abandoned Utterances	1	-0.31	0	-0.75
VERBAL FACILITY AND RATE				
Words/Minute	33.25 *	-1.54	89.11	0.88
Within-Utterance Pauses	11	0.85	0	-0.80
Within-Utterance Pause Time	0.78	0.87	0.00	-0.71
Between-Utterance Pauses	11	0.20	0 *	-1.07
Between-Utterance Pause Time	0.67	-0.00	0.00	-0.92
OMISSIONS AND ERROR CODES				
# Omitted Words	2	-0.15	0	-0.71
# Omitted Bound Morphemes	3	-0.34	0	-0.20
# Omitted Bound Clitics	0	0.00	0	-0.09
Word-level Error Codes	3 *	-1.38	0	-0.65
Utterance-level Error Codes	3	0.76	0	-0.29

 # Calculations based on C&I Verbal Utts
* At least 1 SD (** 2 SD) from the database mean

A new Grammatical category report has been added due to the generosity of Dr. Ron Channell who contributed the algorithm, dictionary, and software code. All the words in the transcripts are categorized into 23 grammatical parts of speech.

Analyze Menu: Grammatical Categories

GRAMMATICAL CATEGORIES		
	Child	Examiner
Initiators	0	1
Determiners	21	28
Adjectives	5	10
Nouns	40	53
Personal Pronouns	23	52
Other Pronouns	13	14
Auxiliary Modals	3	11
Auxiliary Operators	7	17
Verbs	33	59
Copula Forms	11	16
Verb Particles	0	5
Adverbs	10	15
Intensifiers	1	1
Prepositions	9	18
Existential	0	0
Question Words	5	10
Coordinators	2	7
Subordinators	0	4
Infinitives	1	4
Possessives	0	1
Negation Words	0	1
Lets Words	0	0
Interjections	8	9

The words within any of the 23 grammatical categories (*see previous report*) can be listed.

Analyze Menu: Grammatical Category Lists

GRAMMATICAL CATEGORY LISTS C&I Verbal Utts		
Determiners		
	Child	**Examiner**
A	4	6
ALL	0	1
ANOTHER	1	1
ANY	0	1
MY	2	3
OTHER	0	1
SOME	0	1
THAT	1	0
THE	3	10
THESE	1	2
THIS	2	0
YOUR	3	2
Total Frequency	17	28
Coordinators		
	Child	**Examiner**
AND	2	5
OR	0	2
Total Frequency	2	7
Subordinators		
	Child	**Examiner**
IF	0	1
THAT	0	1
WHAT	0	2
Total Frequency	0	4

A new Omissions and Error Codes report has been added which summarizes the omitted words, morphemes, and clitics, and the words and utterances coded as errors.

Analyze Menu: Omissions and Error Codes

OMISSIONS AND ERROR CODES Total Utterances 1st Speaker			
	Child		
	Total	**Expanded**	
Omitted Words	2		
*BRANCHES		1	
*WERE		1	
36 C And they *were look/ing over tree branch/s [SI-1].			
37 C But they were/n't *branches [SI-1].			
Word-level Error Codes	3		
LIKEDED|LIKE/ED[EO:LIKED]		1	
ROLLEDED|ROLL/ED[EO:ROLLED]		1	
WERE[EW:WAS]		1	
14 C {C sighs} Well the boy likeded|like/ed[EO:liked] the frog [SI-1].			
26 C And he rolleded|roll/ed[EO:rolled] [SI-1].			
48 C And then there were[EW:was] one still down there [SI-1].			