

THE QUICK SCREENER

New Zealand
English

NAME.....AGE.....DATE.....

SINGLE-WORD SCREENING SAMPLE USING THE METAPHON STIMULUS VOCABULARY							
Dean, E., Howell, J., Hill, A., & Waters, D. (1990). <i>Metaphon</i> . Windsor: NFER Nelson.							
① completely intelligible ② mostly intelligible ③ somewhat intelligible ④ mostly unintelligible ⑤ completely unintelligible							
#	Target	Transcription	CC	#	Target	Transcription	CC
1	cup	ʌ		23	jam	æ	
2	gone	ɒ		24	house	æʊ	
3	knife	aɪ		25	path	a	
4	sharp	a		26	door	ɔ	
5	fish	ɪ		27	smoke	oʊ	
6	kiss	ɪ		28	bridge	ɪ	
7	sock	ɒ		29	train	eɪ	
8	glass	a		30	chair	iə/eə	
9	watch	ɒ		31	red	e	
10	nose	oʊ		32	spoon	ʊ	
11	mouth	æʊ		33	plane	eɪ	
12	yawn	ɔ		34	fly	aɪ	
13	leaf	i		35	sky	aɪ	
14	thumb	ʌ		36	sun	ʌ	
15	foot	ʊ		37	wing	ɪ	
16	toe	oʊ		38	splash	æ	
17	snake	eɪ		39	tent	e	
18	van	æ		40	salt	ɒ	
19	fast	a		41	crab	æ	
20	girl	ɜ		42	sweet	i	
21	stairs	iə/eə		43	sleeve	i	
22	big	ɪ		44	zipper	ɪ ə	
boy ɔɪ			ear iə			(tour ʊə/ɔ)	
							TOTAL CC

Tentative single word phonetic inventory (there are about 100 consonants and about 47 vowels in the sample):

Vowels*	i	ɪ	e	æ	a	ʌ	ɒ	ɔ	ʊ	ɜ	ə	PVC ≈47 VOWELS AND DIPHTHONGS	100%	
Diphthongs*	ei	ai	æʊ	oʊ	ɔɪ	iə	eə	ʊə	STIMULABILITY					
Obstruents	p	b	t	d	k	g	f	v	PCC ≈100 CONSONANTS	CIRCLE MARKED CONSONANTS				
Obstruents	θ	ð	s	z	ʃ	ʒ	tʃ	dʒ		p	t	k	f	v
Sonorants	m	n	ŋ	l	r	w	j	h		θ	ð	s	z	ʃ
										%	ɜ	tʃ	dʒ	

* Maclagan (2009)



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VELAR FRONTING 100% 75 %

#	Target Sl	0 / 1	#	Target SF	0 / 1
1	cup	1	7	sock	1
6	kiss	1	17	snake	1
2	gone	1	22	big	1
20	girl	1	37	wing	0
TOTAL /4		4	TOTAL /4		3

PRE-VOCALIC VOICING %

#	Target Sl	0 / 1	#	Target Sl	0 / 1
25	path		5	fish	
16	toe		14	thumb	
6	kiss		36	sun	
			4	sharp	
TOTAL /7					

PALATO-ALVEOLAR FRONTING % %

#	Target Sl	0 / 1	#	Target SF	0 / 1
4	sharp	0	5	fish	0
30	chair	0	9	watch	0
23	jam	0	28	bridge	0
TOTAL /3		0	TOTAL /3		0

LIQUID/GLIDE SIMPLIFICATION % %

#	Target Sl	0 / 1	#	Target Sl	0 / 1
9	watch	0	12	yawn	0
13	leaf	0	31	red	0
TOTAL /4					0

WORD FINAL DEVOICING %

#	Target SF	0 / 1	#	Target SF	0 / 1
41	crab	0	43	sleeve	0
31	red	0	10	nose	0
22	big	0	28	bridge	0
TOTAL /6					0

INITIAL CONSONANT DELETION 16 %

#	Target Sl	0 / 1	#	Target Sl	0 / 1
3	knife	0	7	sock	0
22	big	0	30	chair	0
18	van	0	12	yawn	1
TOTAL /6					1

BACKING % %

#	Target Sl	0 / 1	#	Target SF	0 / 1
16	toe	0	15	foot	0
39	tent	0	42	sweet	0
26	door	0	31	red	0
TOTAL /3					0

FINAL CONSONANT DELETION %

#	Target SF	0 / 1	#	Target SF	0 / 1
23	jam	0	10	nose	0
44	zip	0	5	fish	0
31	red	0	28	bridge	0
TOTAL /6					0

STOPPING OF FRICATIVES % %

#	Target Sl	0 / 1	#	Target SF	0 / 1
5	fish		13	leaf	
15	foot		11	mouth	
14	thumb		6	kiss	
7	sock		38	splash	
36	sun		43	sleeve	
4	sharp		10	nose	
18	van				
44	zip(per)				
TOTAL /8			TOTAL /6		

INITIAL CLUSTER REDUCTION %

#	Target Sl	0 / 1	#	Target Sl	0 / 1
33	plane		43	sleeve	
8	glass		27	smoke	
28	bridge		17	snake	
29	train		32	spoon	
41	crab		21	stairs	
34	fly		35	sky	
42	sweet		38	splash	
TOTAL /14					

STOPPING OF AFFRICATES % %

#	Target Sl	0 / 1	#	Target SF	0 / 1
30	chair	0	9	watch	0
23	jam	0	28	bridge	0
TOTAL /2		0	TOTAL /2		0

FINAL CLUSTER REDUCTION %

#	Target SF	0 / 1	#	Target SF	0 / 1
19	fast	0	40	salt	0
39	tent	0			
TOTAL /3					0

NOTES



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