

Examples of Data Collection Using 20 Consecutive Responses as Criterion for Advancement

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Child: Johnny Example One

Phoneme/Goal: _____

Key: X = Correct with social and token reinforcement; / = Correct with social reinforcement only; ○ = Incorrect

Recommended Artic Reinforcement Schedule: Isolation & Syllables – 100% social & 100% token; Words, Phrases, Sentences: 100% social & 50% token reinforcement; Conversation: 50% social & 10% token.

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Step A1	X	X	X	○	X	X	X	X	○	○	X	○	X	X	X	X	X	X	X	X
	○	○	○	○	X	X	X	○	X	X	X	X	X	X	X	X	X	X	X	X
B1	X	X	X	X	X	X	X	X	○	○	○	X	X	○	○	X	○	○	○	X

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Step	○	X	X	X	○	X	X	○	X	○	X	X	X	X	X	X	X	X	X	X
B2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
B3	X	X	X	X	X	X	X	X	X	X	○	○	X	X	X	○	X	○	X	X

- Johnny met criterion in isolation and in the initial and final positions of syllables. [Note: Isolation = 81%; Initial syllables = 79%].
- In the medial position of syllables, Johnny achieved three consecutive correct responses at his best.

Child: Sally Example Two

Phoneme/Goal:

Key: X = Correct with social and token reinforcement; / = Correct with social reinforcement only; O = Incorrect

Recommended Artic Reinforcement Schedule: Isolation & Syllables – 100% social & 100% token; Words, Phrases, Sentences: 100% social & 50% token reinforcement; Conversation: 50% social & 10% token.

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Step C ₂	O	O	O	/	O	X	/	O	O	O	X	/	X	/	O	X	O	O	/	O
	X	/	O	X	/	X	/	X	O	/	X	/	X	/	X	/	X	/	X	/
	O	O	O	X	/	X	/	X	/	X	/	X	/	X	/	X	/	X	/	X

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Step C ₃	/	X	/	X	O	X	O	O	X	O	/	X	/	X	/	X	/	X	/	O
	X	/	O	X	/	X	O	/	O	O	X	/	X	/	X	/	X	/	X	/
	O	X	/	X	/	X	/	X	/	X	/	X	/	O	X	/	X	/	X	/

- Sally met criterion in final position of single words in a picture naming task. [Note that percentage of accuracy = 73%].
- In the medial position of single words, Sally achieved 12 consecutive responses at her best (see bottom row).