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Table 1: Participant Details, Mean (S.D.), CAT: Comprehensive Aphasia Test; CLQT: Cognitive Linguistic Quick Test composite severity rating; RCBA-2 Reading Comprehension Battery in Aphasia

	Immediate Group (N = 11)	Delayed Group (N = 10)	Total (N = 21)
Gender	8 men; 3 women	6 men; 4 women	14 men; 7 women
Age (years)	55.4 (10.5)	56.2 (13.9)	55.8 (11.9)
Years in education	14 (2.93)	13.6 (3.34)	13.8 (3.06)
Time Post Stroke (months)	73.9 (53.5)	47 (36.35)	61 (47)
CAT Screening Score*	123.18 (39.32)	140.44 (23.15)	130.95 (33.42)
CLQT Score Score range: 1.0-4.0	2.75 (.89)	2.60 (.84)	2.68 (.85)
RCBA-2 (Time 1) Score range: 0-100	74.55 (20.15)	76.90 (16.11)	75.67 (17.93)

\*The CAT screening score was used as an indicator of aphasia severity and was derived by adding participants' scores for subtests 7, 8, 12, 13, 17 & 19, which assessed single-word level auditory and reading comprehension, naming, spoken picture description and repetition. Subtest 19 (spoken picture description) had no maximum score. Mean score was 22.6, range 3-41. The total maximum score for the remaining subtests was 146.

Table 2: Gray’s Oral Reading Test (GORT-4); Mean Scores (S.D.) at Times 1 – 4 on Form A (technology assisted) and Form B (technology unassisted). Maximum score= 70.

	Time 1		Time 2		Time 3*		Time 4#	
	Form A	Form B	Form A	Form B	Form A	Form B	Form A	Form B
Immediate group	16.64 (15.81)	15.82 (17.40)	26.45 (18.63)	16.64 (17.48)	29.70 (15.32)	16.56 (18.34)		
Delayed group	18.90 (17.77)	11.20 (7.45)	21.70 (18.80)	24.50 (21.23)	29.50 (17.61)	17.40 (15.55)	39.20 (18.38)	20.44 (19.93)

\*Immediate group N=9 at T3; #Delayed group N=9 at T4

N.B. Time 2 is post-therapy for Immediate group and 2<sup>nd</sup> pre-therapy baseline for Delayed group. Time 3 is follow-up for Immediate group and post-therapy for Delayed group. Time 4 is follow-up for Delayed group.

Table 3: Gray’s Oral Reading Test (GORT-4); Mean Scores (S.D.) at Pre Therapy, Post Therapy and Follow up, on Form A (technology assisted) and Form B (technology unassisted) for Immediate and Delayed groups combined. Maximum score= 70.

Pre Therapy		Post Therapy		Follow Up	
Form A	Form B	Form A	Form B	Form A	Form B
17.67 (16.58)	19.72 (20.10)	28.83 (17.75)	15.94 (16.83)	33.50 (17.77)	18.50 (18.68)

N = 18 owing to missing follow up data for three participants

N.B. Pre therapy scores: T1 for Immediate group and T2 scores for Delayed. Post therapy scores: T2 for Immediate and T3 for Delayed. Follow up scores: T3 for Immediate and T4 for Delayed.

Table 4: Reading Comprehension Battery for Aphasia (subtests 7-9); Mean Scores (S.D.) at Times 1 – 4. Maximum score= 30.

	Time 1	Time 2	Time 3*	Time 4
Immediate Group	19.55 (8.69)	20.27 (7.90)	18.90 (8.61)	
Delayed Group	19.80 (7.86)	19.80 (7.35)	22.67 (6.48)	22.00 (6.39)

\*N=19, missing data for one participant in the immediate group and one in the delayed group

N.B. Time 2 is post-therapy for Immediate group and 2<sup>nd</sup> pre-therapy baseline for Delayed group.

Time 3 is follow-up for Immediate group and post-therapy for Delayed group. Time 4 is follow-up for Delayed group.