

Target Area: Communication, Language, Speech Disorders

<p>Greenwald, Raymer, Richardson and Rothi (1995). <i>Contrasting Treatments for Severe Impairments of Picture Naming</i>. <i>Neuropsychological Rehabilitation</i> 5(1/2): 17-49</p>	<p>SCED score - <i>to be confirmed</i></p>
<p>Method/Results</p> <p>Design:</p> <p>Y Study type: Multiple Baseline across behaviours, replicated across participants.</p> <p>Y Participants:</p> <ol style="list-style-type: none"> 1. Participant 1: male, age 66 years, 6 months post CVA with severe naming impairments. 2. Participant 2: female, age 71 years, 8 months post CVA, with severe naming impairments. <p>Y Settings: None stated.</p> <p>Target behaviour measure/s:</p> <p>Y Percentage correct oral picture naming.</p> <p>Primary outcome measure/s:</p> <p>Y None.</p> <p>Results: Both participants showed improved oral naming during treatment to trained word sets and to a lesser extent this generalised to untrained lists.</p>	<p>Rehabilitation Program</p> <p>Aim: To improve oral picture naming.</p> <p>Materials: 40 stimulus nouns (trained and untrained sets).</p> <p>Treatment Plan:</p> <p>Y Duration: ~18–20 treatment sessions for both sets of trained lists (27–40 hours).</p> <p>Y Procedure: Twice daily sessions of 45–60 minutes duration.</p> <p>Y Content:</p> <ul style="list-style-type: none"> - Main program–oral naming to auditory definition – participants were trained to orally name an object after having been given an auditory definition. If incorrect, participants were given immediate feedback using a phonological cueing hierarchy. <ol style="list-style-type: none"> 1. Can you say the first sound? (if wrong give sound). 2. Can you say the first two sounds together (if wrong give sounds). 3. If wrong name – name given and participant repeats name. 4. Definition given again and asked to name word. 5. If still incorrect – therapist gives name. <ul style="list-style-type: none"> - Participant 1 trained first on list 1, then list 2. Participant 2– trained on list 2 then list 1. - Two other programs described in article.