

## Target Area: Memory Impairments

<p>Lekeu, Wojtasik, Van der Linden &amp; Salmon (2002). <i>Training Early Alzheimer Patients to Use a Mobile Phone</i>. <i>Acta Neurologica Belgica</i> 102(3): 114-121</p>	<p>SCED score - <i>to be confirmed</i></p>
<p><b>Method/Results</b></p> <p>Design:</p> <p>Y Study type: SSD. ABA (A=baseline/withdrawal, B=intervention)</p> <p>Y Participants: 2 patients with mild Alzheimer's disease:</p> <ol style="list-style-type: none"> <li>1. Participant 1: Female, age 58 years</li> <li>2. Participant 2: Male, age 82 years</li> </ol> <p>Y Setting: Cognitive rehabilitation centre.</p> <p>Target behaviours:</p> <p>Y Correct responses (stages realized).</p> <p>Y Blockages (stages where did not know what to do) in making a telephone call from a mobile phone.</p> <p>Primary outcome measure/s:</p> <p>Y Attainment of 100% correct responses (ie., successfully make a call) without cueing on two consecutive sessions.</p> <p>Secondary outcome measure/s:</p> <p>Y None.</p> <p>Result: Training enabled both patients to make calls correctly and reduce the frequency with which they had to consult an instruction card.</p>	<p><b>Rehabilitation Program</b></p> <p>Aim: Teach patients how to use their own mobile phone in order to call somebody.</p> <p>Materials: Mobile phone, instruction card. Treatment plan/procedure</p> <p>Y Duration: Three months, 45-minute session per day, 1-2 times per week</p> <p>Y Procedure: Each training sessions consists of two stages:</p> <ul style="list-style-type: none"> <li>- <i>Stage 1</i>: Spaced-retrieval method used to train patients to turn phone over in order to look at instruction card pasted on back of phone.</li> <li>- <i>Stage 2</i>: Numerous practices at making a call using errorless learning techniques.</li> </ul> <p>Y Content: Instruction card illustrating the different steps required to make a phone call.</p>