





	Enrolment	Allocation	Intervention			Post-Intervention	Follow-up
TIMEPOINT	-1day (-7- -1 days)	0	1day (+/- 7 days)	Day 21 (+/- 7 days)	Day 42 (+/- 7 days)	Day 90 (+/- 7 days)	Day 180 (+/- 7 days)
ENROLMENT:							
Eligibility screen	X						
Informed consent (or assent)	X						
Dyad: allocation		X					
INTERVENTIONS:							
<i>Music Intervention Training</i>			X	X	X		
<i>Reading Intervention Training</i>			X	X	X		
ASSESSMENTS:							
<i>PERSON WITH DEMENTIA sociodemographic information</i>	X						
<i>MMSE (self)</i>	X					X	
<i>dementia diagnosis (proxy)</i>	X						
<i>NPI-Q (proxy)</i>	X					X	X
<i>MADRS (proxy)</i>	X					X	X
<i>QoL-AD (proxy and self)</i>	X					X	X
<i>EQ-5D-5L (self and proxy)</i>	X					X	X
<i>Adverse events; death, hospitalisation, death of CG CAREGIVER</i>			X	X	X	X	X
<i>sociodemographic information</i>	X						
<i>PHQ-9</i>	X					X	X
<i>RS-14</i>	X					X	X
<i>SSCQ</i>	X					X	X
<i>QPCR</i>	X					X	X
<i>AQoL-6D</i>	X					X	X
<i>EQ-5D-5L(self)</i>	X					X	X
<i>RUD</i>	X					X	X
<i>Post-training Questionnaires</i>			X	X	X		
<i>Interviews</i>						X	
<i>Diary (5xweekly diary entries for MI and RI)</i>			X	X	X	X	
<i>Adverse events; death, hospitalisation</i>			X	X	X	X	X

Figure 3. Schedule of enrolment, interventions, and assessments

RUD - Resource Utilization in Dementia, MMSE -MiniMental State Examination Score; ICD-10 – International Classification of Diseases-10; NPI-Q – Neuropsychiatric Inventory; MADRS - Montgomery Asberg Depression Rating Scale; QoL-AD - Quality of Life-Alzheimer's Disease; PHQ-9 - Patient Health Questionnaire-9; RS - Resilience Scale; SSCQ - Short Sense of Competence Questionnaire; AQoL-6D - Assessment of Quality of Life-6D instrument; QCPR - Quality of Caregiver-Patient Relationship; Quality Adjusted Life-Years – EQ-5D-5L The EuroQol instrument