

G.14.2.5 Age-related hearing impairment

Number of studies	Design	Risk of bias	Inconsistency	Indirectness	Imprecision	Sample size	Effect size (95% CI)	Quality
ADL: ADCS-ADL (follow up 6 months – higher numbers favour intervention)								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD 0.20 (-1.21, 1.61)	Low
ADL: ADCS-ADL (follow-up 12 months) – higher numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD 0.30 (-1.19, 1.79)	Low
Behavioural and psychological symptoms: NPI (follow up 6 months) – lower numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD -2.50 (-14.95, 9.95)	Low
Behavioural and psychological symptoms: NPI (follow-up 12 months) – lower numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD -14.30 (-30.95, 2.35)	Low
Carer burden: ZBI (follow up 6 months – lower numbers favour intervention)								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD -3.90 (-14.32, 6.52)	Low
Carer burden: ZBI (follow-up 12 months) – lower numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	36	MD -5.40 (-14.48, 3.68)	Low
Quality of life: ADRQL (follow-up 6 months) – higher numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Serious ²	32	MD 5.60 (-40.39, 51.59)	Low
Quality of life: ADRQL (follow up 12 months) – higher numbers favour intervention								
1 (Adrait 2017)	RCT	Serious ¹	N/A	Not serious	Not serious	32	MD 43.20 (0.68, 85.72)	Moderate
<ol style="list-style-type: none"> 1. Partial crossover design 2. Non-significant result 								