Dementia Appendix G: GRADE and CERQual Tables

## G.4.1.2 Family-centred function focused care versus usual care

Quality assessment						No of patients		Effect estimate	Quality	
No of studies	Design	Risk of bias	Indirectness	Inconsistency	Imprecision	Interventio n	Comparator			
Outcome: Mean difference in length of stay at discharge										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -0.40 (-1.27, 0.47)	Very low	
Outcome: Hospital readmissions at 30 days										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -7.00 (-14.55, 0.55)	Very low	
Outcome: Utilisation of post-acute rehabilitation at discharge										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD 2.00 (-25.48, 29.48)	Very low	
Outcome: Activities of Daily Living (Barthel Index) at 2 months										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Not serious	44	42	MD 20.7 (10.32, 31.08)	Low	
Outcome: Walking performance (50 yards) at 2 months										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Not serious	44	42	MD 5.60 (3.39, 7.81)	Low	
Outcome: Gait and Balance (Tinetti Scale) at 2 months										

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Quality assessment						No of patients		Effect estimate	Quality		
No of studies	Design	Risk of bias	Indirectness	Inconsistency	Imprecision	Interventio n	Comparator				
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD 1.50 (-2.39, 5.39)	Very low		
Outcome	Outcome: Delirium severity (Delirium severity Scale) at 2 months										
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Not serious	44	42	MD -2.00 (-3.09, -0.91)	Low		
Outcome	e: Delirium present at	2 months post dis	scharge								
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Not serious	44	42	MD -9.00 (-17.83, - 0.17)	Low		
Outcome	e: Carer preparednes	s for caregiving at	2 months								
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -3.10 (-5.73, 0.47)	Very low		
Outcome	e: Carer anxiety (HAD	S-A) at 2 months									
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -1.60 (-3.57, 0.37)	Very low		
Outcome	e: Carer depression (	HADS-D) at 2 mont	:hs								
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -0.70 (-2.54, 1.14)	Very low		
Outcome	e: Carer role strain (M	Iodified Caregiver	Strain Index) at 2 n	nonths							
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD -0.80 (-3.06, 1.46)	Very low		
Outcome	e: Carer mutuality at 2	2 months									
Boltz (2015)	Non randomised controlled trial	Very serious <sup>1</sup>	Not serious	N/A	Serious <sup>2</sup>	44	42	MD 3.50 (-1.51, 8.51)	Very low		
<ol> <li>Non-randomised study; high risk of bias based on limited reporting of study.</li> <li>Non-significant result.</li> </ol>											

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