

Fall Prevention Evidence Report
Evidence Table 2. RCTs excluded from Meta-analysis

Study ID	Study Design/ Quality	Characteristics of Study Population	Intervention	Outcomes	
Armstrong AL, 1996a ID#576	Study Design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 3 Yes Yes No n/a Yes	Comorbidities: n/d	Arm 1: Calcium supplement N entering: 59 N completing: 55 Setting: Physicians office Provider: Physicians ----- Arm 2: Medication/medication review Calcium supplement N entering: 57 N completing: 53 Setting: Physicians office Provider: Physicians	
Capezuti EA, 1995 ID#1316	Study Design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 1 Yes n/d n/d n/d No	Comorbidities: Vision Stroke	Arm 1: Usual care N entering: Not reported N completing: Not reported Setting: Nursing home Provider: n/d ----- Arm 2: Staff restraint education N entering: Not reported N completing: Not reported Setting: Nursing home Provider: Nurses Nursing assistants ----- Arm 3: Falls risk factor identification Staff restraint education Consultation N entering: Not reported N completing: Not reported Setting: Nursing home Provider: Nurses Nursing assistants	# of falls in 3 months at 12 month follow-up 147
Capezuti EA, 1998 ID# 621	Study Design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 1 Yes n/d n/d n/d No	Comorbidities: Stroke Focus population: Nursing home	Arm 1: Usual care N entering: Not reported N completing: Not reported Setting: Nursing home Provider: n/d ----- Arm 2: Staff restraint education N entering: Not reported N completing: Not reported Setting: Nursing home Provider: Nurses Nursing assistants ----- Arm 3: Falls risk factor identification Staff restraint education Consultation N entering: Not reported N completing: Not reported Setting: Nursing home Provider: Nurses Nursing assistants	# of falls in 3 months at 12 month follow-up 130
Jitapunkul, 1998 ID# 3604	Study design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 2 Yes n/d No n/a Yes	Comorbidities: Stroke Fall history	Arm 1: Usual care N entering: 80 N completing: 59 Setting: Patient's home Provider: n/a ----- Arm 2: Assistive device Medication/medication review Individual counseling referrals N entering: 80 N completing: 57 Setting: Patient's home Provider: Physicians Nurses Nonprofessional Personnel	

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Kannus P, 2000 ID#3089	Study Design:	RCT	Comorbidities:	
	Total Jadad score:	2	Vision	
	Randomized:	Yes	Stroke	
	Randomization appropriate:	n/d	Fall history	
	Double-blind:	n/d		
	Blinding appropriate:	n/d		
	Withdrawals/dropouts described:	Yes		
			Arm 1: Usual care	not reported
			N entering:	1075
			N completing:	Not reported
			Setting:	n/d
			Provider:	n/a
			Arm 2: Hip protector	# of falls in 18 months
			N entering:	650
			N completing:	Not reported
			Setting:	n/d
			Provider:	Research coordinator Care giver
Kenny, 2001 ID# 3622	Study design:	RCT	Comorbidities:	
	Total Jadad score:	2	Fall history	
	Randomized:	Yes	History of syncope	
	Randomization appropriate:	n/d		
	Double-blind:	n/d		
	Blinding appropriate:	n/d		
	Withdrawals/dropouts described:	Yes		
			Arm 1: Usual care	
			N entering:	88
			N completing:	76
			Setting:	n/d
			Provider:	n/a
			Arm 2: Pacemaker	
			N entering:	87
			N completing:	83
			Setting:	n/d
			Provider:	n/d

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Peel N, 1998 ID#3259	Study Design: RCT Total Jadad score: 2 Randomized: Yes Randomization appropriate: n/d Double-blind: n/d Blinding appropriate: n/d Withdrawals/dropouts described: Yes	Comorbidities: Fall history	Arm 1: Individual counseling Group counseling N entering: Not reported N completing: Not reported Setting: n/d Provider: n/d ----- Arm 2: General physical activity Individual counseling Group counseling N entering: Not reported N completing: Not reported Setting: n/d Provider: n/d ----- Arm 3: Environmental modification General physical activity Individual counseling Group counseling N entering: Not reported N completing: Not reported Setting: Patient's home Provider: n/d ----- Arm 4: Environmental modification Falls risk factor identification General physical activity Individual counseling Group counseling N entering: Not reported N completing: Not reported Setting: Patient's home Provider: n/d	# of falls in 12 months combined total for arms 1, 2, 3 & 4	215

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Tideiksaar R, 1993 ID#493	Study Design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 1 Yes n/d No n/a No	Comorbidities: n/d	Arm 1: Usual care	# of falls in 9 months	12
				N entering: 35 N completing: 35 Setting: Hospital (inpatient) Provider: n/d		
Vellas B, 1991 ID# 3619	Study design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 2 Yes n/d Yes N No	Comorbidities: Fall history	Arm 1: Control		
				N entering: Not reported N completing: Not reported Setting: n/d Provider: n/d		
Vetter NJ, 1992 ID#501	Study Design: Total Jadad score: Randomized: Randomization appropriate: Double-blind: Blinding appropriate: Withdrawals/dropouts described:	RCT 3 Yes Yes n/d n/d Yes	Comorbidities: Degree of disability	Arm 1: Usual care	% who had at least one fall in 48 months	31%
				N entering: 324 N completing: 210 Setting: Patient's home Provider: Research assistant		
				Arm 2: Environmental modification	% who had at least one fall in 48 months	40%
				Falls risk factor identification General physical activity Medication/medication review Individual counseling Nutrition N entering: 350 N completing: 240 Setting: Community center Patient's home Provider: Physical therapist Health visitor Research assistant		

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Widen Holmqvist, 1998 ID# 3610	Study design: RCT Total Jadad score: 3 Randomized: Yes Randomization appropriate: Yes Double-blind: No Blinding appropriate: n/a Withdrawals/dropouts described: Yes	Comorbidities: Balance, Gait, Stroke	Arm 1: Usual care N entering: 41 N completing: 40 Setting: Physicians office Provider: n/a ----- Arm 2: Individual counseling Rehabilitation therapy at home N entering: 42 N completing: 41 Setting: Patient's home Provider: Therapists Social workers Family Speech therapists	
Wolfson L, 1993 ID#479	Study Design: RCT Total Jadad score: 1 Randomized: Yes Randomization appropriate: n/d Double-blind: No Blinding appropriate: n/d Withdrawals/dropouts described: No	Comorbidities: Healthy Elderly	Arm 1: Control N entering: n/d N completing: 27 Setting: n/a Provider: n/a ----- Arm 2: Strength Training N entering: n/d N completing: 27 Setting: Medical setting Provider: n/d ----- Arm 3: Balance Training N entering: n/d N completing: 28 Setting: Medical setting Provider: n/d ----- Arm 4: Balance Strength Training N entering: n/d N completing: 27 Setting: Medical setting Provider: n/d	Not included in MA due to censoring in number of falls measured