

Supplementary material 1 – Search String Process

Theme	Search Strings
<p>1. Medication as a risk factor for falls</p>	<p><u>AMED</u> Fall* OR Collaps* OR Trip* OR Slip* OR Accident OR safety OR Incident AND Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death AND Medicine OR Medication OR Pharmacy OR Polypharmacy OR Drugs OR Opiate* OR Benzod* OR Neuroleptic OR Sedation 626 results screened (46 selected)</p>
	<p><u>Health Research Premium Collection</u> AB(slip* OR trip* OR fall*) AND TI(Palliative OR hospice) AND AB(Medicine OR Medication OR Pharmacy OR Polypharmacy OR Drugs OR Opiate* OR Benzod* OR Neuroleptic OR Sedation) 95 results screened (18 selected)</p>
	<p><u>CINAHL</u> TI (Fall* OR Collaps* OR Trip* OR Slip* OR Accident OR safety OR Incident) AND TI (Palliative OR hospice OR“end of life” OR terminal OR dying OR death) AND AB (Medicine OR Medication OR Pharmacy OR Polypharmacy OR Drugs OR Opiate* OR Benzod* OR Neuroleptic OR Sedation) 56 results screened (13 selected)</p>
<p>Total</p>	<p>Selected papers – 77</p>

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<p>2. Age and functionality as a risk factor for a fall</p>	<p><u>AMED</u> Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death AND Fall* OR Collaps* OR Trip* OR Slip* AND Age OR Senior OR Elderly OR Geriatric OR Frail* OR Functional stat* OR Performance OR Karnofsky OR Frailty OR Barthel OR CFS OR Capability OR Disability OR Mobility OR Ambulat* OR ADLs OR Transfer OR Weightbearing 157 results screened (13 selected)</p>
	<p><u>Health Research Premium Collection</u> ab(slip* OR trip* OR fall*) AND ti(Palliative OR hospice) AND ab(Age OR Senior OR Elderly OR Geriatric OR Frail* OR Functional stat* OR Performance OR Karnofsky OR Frailty OR Barthel OR CFS OR Capability OR Disability OR Mobility OR Ambulat* OR ADLs OR Transfer OR Weightbearing) 157 results screened (39 selected)</p>
	<p><u>CINAHL</u> TI (Fall* OR Collaps* OR Trip* OR Slip* OR Accident OR safety OR Incident) AND TI (Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death) AND TI (Age OR Senior OR Elderly OR Geriatric OR Frail* OR Functional stat* OR Performance OR Karnofsky OR Frailty OR Barthel OR CFS OR Capability OR Disability OR Mobility OR Ambulat* OR ADLs OR Transfer OR Weightbearing) 162 results screened (10 selected)</p>
<p>Total</p>	<p>Selected papers – 62</p>

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<p>3. Medical history/diagnosis as a risk factor for a fall</p>	<p><u>AMED</u> Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death AND Fall* OR Collaps* OR Trip* OR Slip* AND Disease OR Diagnosis OR History OR Cancer OR Non-Cancer OR Malignant OR Non-malignant OR Neoplasm OR Tumour OR Metastatic OR Advanced OR Secondary OR Dementia OR Cognitive OR Delirium OR Mental OR Confus* OR Agitat* OR Co-morbidity OR Concurrent illness OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination 263 results screened (13 selected)</p>
	<p><u>Health Research Premium Collection</u> ti(Palliative OR hospice OR "end of life" OR terminal OR dying OR death) AND ti(Fall* OR Collaps* OR Trip* OR Slip*) AND ab(Disease OR Diagnosis OR History OR Malignant OR Non-malignant OR Neoplasm OR Tumour OR Metastatic OR Advanced OR Secondary OR Dementia OR Cognitive OR Delirium OR Mental OR Confus* OR Agitat* OR Co-morbidity OR Concurrent illness OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination) 404 results screened (14 selected)</p>
	<p><u>CINAHL</u> TI (Fall* OR Collaps* OR Trip* OR Slip* OR Accident OR safety OR Incident) AND TI (Palliative OR hospice OR “end of life” OR terminal OR dying OR death) AND AB (Disease OR Diagnosis OR History OR Cancer OR Non-Cancer OR Malignant OR Non-malignant OR Neoplasm OR Tumour OR Metastatic OR Advanced OR Secondary OR Dementia OR Cognitive OR Delirium OR Mental OR Confus* OR Agitat* OR Co-morbidity OR Concurrent illness OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination) 139 results screened (10 selected)</p>
<p>Total</p>	<p>Selected papers – 37</p>

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<p>4. Independence or failure to seek support as a risk factor for falls</p>	<p><u>AMED</u> Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death AND Fall* OR Collaps* OR Trip* OR Slip* AND Independ* OR Living well OR Determination OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination OR Assistance OR “Nurse call” OR “Strong willed” OR Unrealistic OR Self-Reliant 43 results screened (8 selected)</p>
	<p><u>Health Research Premium Collection</u> ti(Palliative OR hospice OR "end of life" OR terminal OR dying OR death) AND ti(Fall* OR Collaps* OR Trip* OR Slip*) AND ab(Independ* OR Living well OR Determination OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination OR Assistance OR "Nurse call" OR "Strong willed" OR Unrealistic OR Self-Reliant) 93 results screened (4 selected)</p>
	<p><u>CINAHL</u> TI (Fall* OR Collaps* OR Trip* OR Slip* OR Accident OR safety OR Incident) AND TI (Palliative OR hospice OR cancer OR “end of life” OR terminal OR dying OR death) AND AB (Independ* OR Living well OR Determination OR Frailty OR Continen* OR Incontinence OR Bathroom OR Toileting OR Elimination OR Assistance OR “Nurse call” OR “Strong willed” OR Unrealistic OR Self-Reliant) 345 results screened (9 selected)</p>
<p>Total</p>	<p>Selected papers – 21</p>
<p>Total of all four themes</p>	<p>Records screened - 2540 Total once duplicates removed – 130</p>

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