

## AMED- samtliga frågeställningar

AMED via ProQuest Dialog, 5 October 2012 Urinary incontinence among elderly people: Complementary Therapies (acupuncture, yoga, herbal medicine)		
	Search terms	Items found
<b>Population: aged</b>		
1.	ti("older patient*" OR "older adult" OR "older adults" OR "older women" OR "older men" OR geriatric OR geriatrics OR elderly OR elders OR "Vulnerable elder" OR "Vulnerable elders" OR senior OR seniors OR community-dwelling OR "nursing home*" OR "care home*" OR "oldest old" OR frail)	6181
<b>Population: persons with urinary incontinence</b>		
2.	ti(incontinence OR "overactive bladder")	396
<b>Intervention: Complementary Therapies (acupuncture, yoga, herbal medicine)</b>		
3.	ti("Alternative medicine" OR "Complementary medicine" OR "herbal medicine" OR "alternative treatment*" OR "Alternative therapies" OR "alternative therapy" OR homeopathy OR acupuncture OR yoga OR acupressure)	9316
<b>Combined sets</b>		
4.	1 AND 2 AND 3	1

Cinahl –Search strategies, all PICOs

Cinahl via Ebsco 2 September 2012		
<b>Urinary incontinence among elderly people: pharmacological therapy</b>		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors)	49092
3.	<b>1 OR 2</b>	306838
<b>Population: persons with urinary incontinence</b>		
4.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis")	7132
5.	TI ("Urinary incontinence")	2057
6.	<b>4 OR 5</b>	7186
<b>Intervention: pharmacological treatment</b>		
7.	(MH "Desmopressin") OR (MH "Oxybutynin") OR (MH "Tolterodine") OR (MH "Muscarinic Antagonists") OR (MH "Duloxetine Hydrochloride") OR (MH "Bethanechol") OR (MH "Estradiol") OR (MH "Estriol") OR (MH "Muscarinic Antagonists") OR (MH "Estrogens") OR (MH "Cholinergic Antagonists") OR (MH "Adrenergic Uptake Inhibitors") OR (MH "Serotonin Uptake Inhibitors")	10254
8.	TI (Solifenacin OR Oestradiol OR Darifenacin OR Fesoterodine)	85
9.	<b>7 OR 8</b>	10266
<b>Combined sets</b>		
10.	<b>3 AND 6 AND 9</b>	170
<b>Study types: Study types: systematic review, clinical trials, cohort studies</b>		
11.	<b>10 AND (MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review"))</b>	71

Cinahl via EBSCO 30 November 2012		
Title: Mirabegron for Urinary incontinence		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging") OR TI("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors)	310,810
<b>Population: persons with urinary incontinence</b>		
2.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR TI ("Urinary incontinence" OR "overactive bladder")	7323
Intervention: Mirabegron		
3.	MH ("Adrenergic Beta-Agonists") OR TX (mirabegron)	1484
<b>Study types: systematic review, clinical trials, cohort studies</b>		
4.	(MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review"))	315,607
<b>Combined sets</b>		
5.	<b>1 AND 2 AND 3 AND 4</b>	1

Cinahl via EBSCO 9 November 2012		
Urinary incontinence among elderly people: Oestrogen (complimentary search)		
	<b>Search terms</b>	<b>Items</b>

		found
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging") OR (MH "Postmenopause") OR TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors OR post-menopaus* OR postmenopaus*)	311,800
<b>Population: persons with urinary incontinence</b>		
2.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR TI ("Urinary incontinence")	7,228
<b>Intervention: Oestrogen</b>		
3.	(MH "Hormone Replacement Therapy") OR TI (Estrogen OR Oestrogen OR "Oestrogen therapy" OR "oral systemic oestrogen*" OR "systemic oestrogen")	7,190
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
4.	(MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")	313,390
<b>Combined sets</b>		
	<b>1 AND 2 AND 3 AND 4</b>	<b>25</b>

Cinahl via Ebsco 4 October 2012		
Urinary incontinence among elderly people: pelvic floor exercises		
	Search terms	Items found
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
3.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
4.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR MM "Urination Disorders Therapy"	7209
5.	TI ("Urinary incontinence")	2057
6.	4 OR 5	7263
<b>Intervention: pelvic floor exercise</b>		
7.	MH "Pelvic Floor Muscles" AND (MH "Muscle Strengthening" OR MH "Kegel Exercises")	276
8.	TX ("pelvic muscles exercise*" OR "Pelvic muscle exercise*" OR "Bladder and pelvic muscle training" OR "pelvic floor muscle training" OR "pelvic floor re-education" OR "pelvic exercise*" OR "pelvic floor training" OR "pelvic muscle precontraction" OR "pelvic floor exercise*" OR "pelvic muscle re-education") OR TI (("pelvic floor" AND (training OR exercise* OR education)))	1230
9.	7 OR 8	1384
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
10.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
11.	<b>3 AND 6 AND 9 AND 10</b>	<b>75</b>

Cinahl via Ebsco 4 October 2012		
Urinary incontinence among elderly people: bladder training		
	Search terms	Items found
<b>Population: aged</b>		
12.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH	301031

	"Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	
13.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
14.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
15.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR MM "Urination Disorders Therapy"	7209
16.	TI ("Urinary incontinence")	2057
17.	4 OR 5	7263
<b>Intervention: bladder training</b>		
18.	TX "Bladder training" OR "Bladder retraining" OR "Bladder Re-education" OR "Bladder control training"	572
19.	TI ((bladder AND training))	34
20.	7 OR 8	580
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
21.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
22.	3 AND 6 AND 9 AND 10	37

Cinahl via Ebsco 4 October 2012 Urinary incontinence among elderly people: electrical stimulation		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
23.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
24.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
25.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
26.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR MM "Urination Disorders Therapy"	7209
27.	TI ("Urinary incontinence")	2057
28.	4 OR 5	7263
<b>Intervention: electrical stimulation</b>		
29.	MH "Electric Stimulation"	4724
30.	TI ( "electrical stimulation" OR "electrical pelvic floor stimulation" OR "electrostimulation of the pelvic floor" OR "electrostimulation" OR "Pelvic floor stimulation" OR "sacral neuromodulation" ) OR AB ( "electrical stimulation" OR "electrical pelvic floor stimulation" OR "electrostimulation of the pelvic floor" OR "electrostimulation" OR "Pelvic floor stimulation" OR "sacral neuromodulation" )	2381
31.	7 OR 8	5966
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
32.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
33.	3 AND 6 AND 9 AND 10	17

Cinahl via Ebsco 4 October 2012 Urinary incontinence among elderly people: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)		
	<b>Search terms</b>	<b>Items found</b>

<b>Population: aged</b>		
34.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
35.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
36.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
37.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR MM "Urination Disorders Therapy"	7209
38.	TI ("Urinary incontinence")	2057
39.	4 OR 5	7263
<b>Intervention: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)</b>		
40.	(MH "Suburethral Slings") OR ((MH "Stress Incontinence/SU" OR MH "Urinary Incontinence/SU") AND (MH "Vagina")) OR ((MH "Collagen") AND (MH "Injections")) OR (MH "Urinary Sphincter, Artificial") OR (MH "Botulinum Toxins")	2424
41.	TX ("Midurethral sling" OR "retropubic polypropylene sling" OR "pubovaginal sling" OR "pubovaginal slings" OR "Pubovaginal fascial sling*" OR "suburethral sling*" OR "intravaginal sling*" OR IVS OR TOT OR TVT OR "Tension free vaginal tape" OR "vaginal tape" OR "sling plasty" OR "Retropubic tape" OR "Bone anchored" OR Miniarc OR "transobturator tape" OR "Endoscopic collagen injection" OR "collagen injection" OR "collagen injections" OR "collagen injected" OR "injection of collagen" OR "periurethral injection*" OR "Collagen" OR "bladder injection*" OR "Urethral bulking agent" OR Zuidex OR "Contige" OR "Urethral injection*" OR "artificial urinary sphincter" OR Botox OR "botulinum toxin A")	16500
42.	7 OR 8	17946
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
43.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
	<b>3 AND 6 AND 9 AND 10</b>	<b>71</b>

Cinahl via Ebsco 5 September 2012		
Urinary incontinence among elderly people: complex interventions		
	Search terms	Items found
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
3.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
4.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis")	7132
5.	TI ("Urinary incontinence")	2057
6.	4 OR 5	7186
<b>Intervention: complex interventions</b>		
7.	MM "Continence Advisors" OR MM "Health Care Delivery, Integrated" OR (MH "Nursing Care Plans") OR (MH "Patient Centered Care") OR (MH "Patient Care Plans") OR (MH "Practice Guidelines") OR (MH "Program Development")	55275
8.	TX (Urotherap* OR "Complex intervention" OR "complex interventions" OR "complex health intervention*" OR "Care program" OR "Continence program*" OR "health care programme" OR "algorithmic model" OR "multi-disciplinary community-based continence service" OR "continence service*" OR "multi-intervention incontinence" OR "tailored plan" OR "multi-disciplinary management" OR "continence team" OR "continence advisor" OR "client centered care" OR "nurse continence advisor*" OR "nurse continence adviser*" OR "continence advisor therapy" OR "Comprehensive management" OR "comprehensive care" OR "minimal relevant investigative programme" OR "minimal care" OR "Unit-based educational	22561

	program" OR "Unit-based intervention" OR "continence training session" OR "Continence efficacy intervention program" OR "incontinence program" OR "incontinence care program" OR "educational intervention*" OR "urinary incontinence management" OR "continence nurse practitioner intervention" OR "integrated continence services" OR "mixed-methods" OR "multicomponent intervention*" OR "practice-based intervention" OR "continence promotion")	
9.	7 OR 8	76408
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
11.	3 AND 6 AND 9 AND 10	63

Cinahl via Ebsco 5 September 2012 Urinary incontinence among elderly people: toilet-training (behavioral training, prompted voiding)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
12.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
13.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
14.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
15.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis")	7132
16.	TI ("Urinary incontinence")	2057
17.	4 OR 5	7186
<b>Intervention: toilet-training (behavioral training, prompted voiding)</b>		
18.	(MH "Toileting") OR (MH "Behavior Therapy") OR (MH "Cognitive Therapy")	10664
19.	TX ("Behavioural therapy" OR "Behavioral therapy" OR "behavioural training" OR "behavioral training" OR "behavioural program*" OR "behavioral program*" OR "behavioural treatment*" OR "behavioral treatment" OR "behavioural modification" OR "behavioral modification" OR "behavioural management" OR "behavioral management" OR "behavioural intervention*" OR "behavioral intervention*" OR "prompted voiding" OR "prompted void" OR "timed voiding" OR "timed void" OR "scheduled toileting" OR "routine toileting" OR "habit training" OR "habit retraining" OR "toileting assistance program" OR "toilet training" OR "toileting program*" OR "toileting schedule*" OR "toileting plan" OR "Group teaching" OR "toileting skill*" OR "toileting regime*" OR "toileting behavioral intervention" OR "independent toileting" OR "correct toileting" OR "appropriate toileting" OR "voiding schedules" OR "voiding intervention*" OR "patterned urge-response toileting" OR "prescribed toileting" OR "behavioral management system" OR "bladder diaries" OR "bladder diary" OR "voiding diary" OR "voiding diaries" OR "advice on voiding" OR "voiding program*")	17270
20.	7 OR 8	24414
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
21.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
22.	3 AND 6 AND 9 AND 10	138

Cinahl via Ebsco 5 September 2012 Urinary incontinence among elderly people: environmental interventions (staff, environmental alterations)		
	<b>Search terms</b>	<b>Items found</b>

<b>Population: aged</b>		
23.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
24.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
25.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
26.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis")	7132
27.	TI ("Urinary incontinence")	2057
28.	4 OR 5	7186
<b>Intervention: environmental (staff, environmental alterations)</b>		
29.	MH "Staff Development" OR (MH "Nursing Assistants/ED") OR (MH "Nursing Home Personnel/ED") OR (MH "Nurses+/ED") OR (MH "Gerontologic Nursing/ED") OR MH "Education, Continuing (Credit)" OR MH "Personnel Staffing and Scheduling" OR MH "Understaffing" OR (MH "Staff Development") OR (MH "Health Personnel, Unlicensed/ED") OR (MH "Personnel Shortage") OR MH "Architectural Accessibility" OR MH "Home Environment" OR MH "Lifting and Transfer Equipment" OR MH "Environment" OR MH "Interior Design and Furnishings" OR MH "Health Facility Environment" OR MH "Occupational Therapy" OR MH "Socioenvironmental Therapy"	133289
30.	TX ("Staff management" OR Staffing OR "nursing home staff*" OR understaffing OR "inadequate staffing" OR "primary nursing care" OR "walking assistance") OR TX ("educational program" AND ("nursing staff" OR "nursing assistant" OR staff OR "health care assistant")) OR TX ("environmental alteration*" OR "environmental factor*" OR "environmental support" OR "environmental intervention*" OR "environmental barrier*" OR "Environmental problem*" OR refurbishment OR "Environmental change*") OR TI (environment*)	74525
31.	7 OR 8	187077
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
32.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
33.	3 AND 6 AND 9 AND 10	45

Cinahl via Ebsco 5 September 2012 Urinary incontinence among elderly people: Complementary Therapies (acupuncture, yoga, herbal medicine)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
34.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging")	301031
35.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR TX ("In old age")	83012
36.	1 OR 2	308173
<b>Population: persons with urinary incontinence</b>		
37.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis")	7132
38.	TI ("Urinary incontinence")	2057
39.	4 OR 5	7186
<b>Intervention: Complementary Therapies (acupuncture, yoga, herbal medicine)</b>		
40.	(MH "Acupuncture") OR (MH "Homeopathy") OR (MH "Medicine, Herbal") OR (MH "Medicine, Traditional") OR (MH "Medicine, Ayurvedic") OR (MH "Medicine, Arabic") OR (MH "Medicine, African Traditional") OR (MH "Medicine, Latin American Traditional") OR (MH "Medicine, Native American") OR (MH "Acupressure") OR (MH "Medicine, Chinese Traditional") OR (MH "Qigong") OR (MH "Shiatsu") OR (MH "Yoga")	20446
41.	TI ("Alternative medicine" OR "Complementary medicine" OR "herbal medicine" OR "alternative treatment*" OR "Alternative therapies" OR "alternative therapy" OR homeopathy OR acupuncture OR yoga OR acupressure)	9887

42.	7 OR 8	24317
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
43.	((MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")) OR (MH "Nonexperimental Studies+"))	381775
<b>Combined sets</b>		
44.	3 AND 6 AND 9	11

Cinahl via EBSCO 24 May 2012 Title: Urinary Incontinence –Qualitative studies		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging") OR (TI "older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors) OR (TX "In old age")	309236
<b>Population: treatment for persons with urinary incontinence</b>		
2.	(MH "Urinary Incontinence/DT/NU/SU/TH") OR (MH "Stress Incontinence/DT/NU/SU/TH") OR (MH "Urge Incontinence/DT/NU/SU/TH") OR (MH "Overactive Bladder/DT/NU/SU/TH") OR (MH "Enuresis/DT/NU/SU/TH") Or (TI "Urinary incontinence")	4596
<b>Study types: qualitative studies</b>		
3.	(MH "Qualitative Studies") OR (MH "Action Research") OR (MH "Ethnographic Research") OR (MH "Ethnological Research") OR (MH "Ethnonursing Research") OR (MH "Grounded Theory") OR (MH "Naturalistic Inquiry") OR (MH "Phenomenological Research") OR (TI qualitative* OR "lived experience")	58353
<b>Combined sets</b>		
4.	1 AND 2 AND 3	46

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

TI = Title

TX = All Text. Performs a keyword search of all the

ZC = Methodology Index

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase

database's searchable fields



## Cochrane – Search strategies, all PICOs

Cochrane Library via Wiley, 4 October 2012 Urinary incontinence among elderly people: pharmacological therapy		
	Search terms	Items found
<b>Population: Aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: Persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: Pharmacological treatment</b>		
3.	"Deamino Arginine Vasopressin"[Mesh] OR "Estradiol"[Mesh] OR "Estriol"[Mesh] OR "Bethanechol"[Mesh] OR "Estrogens"[Mesh] OR "Cholinergic Antagonists"[Mesh] OR Adrenergic Uptake Inhibitors[MeSH] OR Serotonin Uptake Inhibitors[MeSH]	7766
<b>Combined sets</b>		
4.	1 AND 2 AND 3	CDSR/0 DARE/0 Central/1 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley, 4 October 2012 Urinary incontinence among elderly people: lifestyle interventions (weight loss, smoking cessation, exercise, changed drinking behavior)		
	Search terms	Items found
<b>Population: Aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	
<b>Population: Persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	
<b>Intervention: Pharmacological treatment</b>		
3.	Weight Loss[MeSH:NoExp] OR Overweight/therapy[MeSH] OR Obesity/therapy[MeSH] OR "Diet, Reducing"[Mesh] OR "Smoking Cessation"[Mesh]	6668
4.	(Life Style[MeSH] OR Exercise Therapy[MeSH] OR Physical Therapy Modalities[MeSH:NoExp] OR "Exercise"[Mesh] OR Mobility Limitation[MeSH] OR Walking[MeSH] OR Drinking Behavior[Mesh:NoExp] OR "Coffee"[Mesh] OR "Tea"[Mesh] OR Drinking[MeSH:NoExp])	26174
5.	("Intervention Studies"[Mesh] OR intervent* OR educat* OR program OR training OR programme OR information OR evaluation OR efficacy*):ti,ab,kw	255600
6.	3 OR 4 OR 5	267600
<b>Combined sets</b>		
7.	1 AND 2 AND 6	16

Cochrane Library via Wiley 9 November 2012 (CDSR, DARE & CENTRAL) Urinary incontinence among elderly people: Oestrogen (complimentary search)		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH] OR "Postmenopause"[Mesh]	4451
<b>Population: persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1492
<b>Intervention: Oestrogen</b>		
3.	"Estrogen Replacement Therapy"[Mesh] OR (Estrogen or Oestrogen:ti,ab,kw)	7557

<b>Combined sets</b>		
4.	1 AND 2 AND 3	CDSR/1 DARE/1 Central/1 8 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 30 November 2012 Title: Mirabegron for Urinary incontinence		
	Search terms	Items found
<b>Intervention: mirabegron</b>		
1.	Mirabegron:tx	CDSR/0 DARE/0 Central/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: pelvic floor exercises		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: pelvic floor exercise</b>		
3.	(Pelvis[MeSH:NoExp] OR Pelvic Floor[MeSH]) AND (Muscle Contraction[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH])	246
4.	"pelvic muscles exercise" OR "Pelvic muscle exercise*" OR "Bladder and pelvic muscle training" OR "pelvic floor muscle training" OR "pelvic floor re-education" OR "pelvic exercise*" OR "pelvic floor training" OR "pelvic muscle precontraction" OR "pelvic floor exercise*" OR "pelvic muscle re-education":ti,ab,kw	339
5.	3 OR 4	453
<b>Combined sets</b>		
6.	1 AND 2 AND 4	CDSR/0 DARE/0 Central/1 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: bladder training		
	Search terms	Items found
<b>Population: aged</b>		
7.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
8.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: bladder training</b>		
9.	(Patient Education as Topic[MeSH] OR Behavior therapy[MeSH] OR Self Care[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH])) AND Urinary Bladder[MeSH]	43
10.	"Bladder training" OR "Bladder retraining" OR "Bladder Re-education":ti,ab,kw	86
11.	3 OR 4	119
<b>Combined sets</b>		
12.	1 AND 2 AND 5	CDSR/0

		DARE/0 Central/0 CRM/0 HTA/0 EED/0
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Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: electrical stimulation		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
13.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
14.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: electrical stimulation</b>		
15.	"Electric Stimulation Therapy"[Mesh:NoExp] OR Transcutaneous Electric Nerve Stimulation[MeSH]	4020
16.	"electrical stimulation" OR "electrical pelvic floor stimulation" OR "electrostimulation of the pelvic floor" OR "electrostimulation" OR "Pelvic floor stimulation" OR "sacral neuromodulation":ti:ab:kw	1969
17.	3 OR 4	5324
<b>Combined sets</b>		
18.	<b>1 AND 2 AND 5</b>	CDSR/0 DARE/0 Central/0 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
19.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
20.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)</b>		
21.	"Suburethral Slings"[MeSH] OR Urinary Incontinence/surgery[MeSH] OR Collagen[MeSH] OR Urinary Sphincter, Artificial[MeSH] OR Botulinum Toxins, Type A[MeSH]	2610
22.	"Midurethral sling" OR "retropubic polypropylene sling" OR "pubovaginal sling" OR "pubovaginal slings" OR "Pubovaginal fascial sling*" OR "suburethral sling*" OR "intravaginal sling*" OR IVS OR TOT OR TVT OR "Tension free vaginal tape" OR "vaginal tape" OR "sling plasty" OR "Retropubic tape" OR "Bone anchored" OR Miniarc OR "transobturator tape":ti,ab,kw	560
23.	3 OR 4	3005
<b>Combined sets</b>		
24.	<b>1 AND 2 AND 5</b>	CDSR/0 DARE/0 Central/0 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: complex interventions		
	<b>Search terms</b>	<b>Items</b>

		found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: complex interventions</b>		
3.	"Practice Guidelines as Topic"[Mesh] OR Education, Medical, Continuing[MeSH] OR Education, Nursing, Continuing[MeSH] OR Decision Trees[MeSH] OR urinary Incontinence/NU[MeSH] OR "Delivery of Health Care, Integrated"[MeSH:NoExp] OR Patient Care Planning [MeSH:NoExp] OR Patient-Centered Care[MeSH:NoExp] OR Referral and Consultation[MeSH] OR "Program Development"[MeSH Terms] OR "Self Care"[Mesh]	9009
<b>Combined sets</b>		
4.	1 AND 2 AND 3	CDSR/0 DARE/0 Central/5 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: toilet-training (behavioral training, prompted voiding)		
	Search terms	Items found
<b>Population: aged</b>		
5.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
6.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: toilet-training (behavioral training, prompted voiding)</b>		
7.	Toilet Training[MeSH] OR "Behavior Therapy"[Mesh]	8681
8.	"prompted voiding timed voiding" OR "timed void" OR "scheduled toileting" OR "routine toileting" OR "habit training" OR "habit retraining" OR "toileting assistance program" OR "toilet training" OR "toileting program*" OR "toileting schedule*" OR "toileting plan":ti,ab,kw	72
9.	3 OR 4	8714
<b>Combined sets</b>		
10.	1 AND 2 AND 4	CDSR/0 DARE/0 Central/3 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: environmental interventions (staff, environmental alterations)		
	Search terms	Items found
<b>Population: aged</b>		
11.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
12.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: environmental (staff, environmental alterations)</b>		
13.	Education, Nursing, Continuing[MeSH] OR Nurses' Aides/education[MeSH] OR "Nursing Staff/education"[MeSH] OR Workload[MeSH] OR Organizational Culture[MeSH] OR Occupational Therapy[MeSH] OR Equipment	6290

	Design[MeSH:NoExp] OR "Interior Design and Furnishings"[MeSH Terms] OR Toilet Facilities[MeSH] OR Architectural Accessibility[MeSH] OR "Facility Design and Construction"[Mesh:NoExp] OR Lighting[MeSH] OR Health Facility Environment[MeSH:NoExp]	
<b>Combined sets</b>		
14.	<b>1 AND 2 AND 3</b>	CDSR/0 DARE/0 Central/1 CRM/0 HTA/0 EED/0

Cochrane Library via Wiley 5 October 2012 (CDSR, DARE, CENTRAL, HTA) Urinary incontinence among elderly people: environmental interventions (staff, environmental alterations)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
15.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	996
<b>Population: persons with urinary incontinence</b>		
16.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	1493
<b>Intervention: Complementary Therapies (acupuncture, yoga, herbal medicine)</b>		
17.	Acupuncture Therapy[MeSH] OR "Herbal Medicine"[Mesh] OR "Drugs, Chinese Herbal"[Mesh] OR "Homeopathy"[MeSH] OR "Yoga"[MeSH] OR "Mind-Body Therapies"[Mesh:NoExp] OR "Tai Ji"[Mesh] OR Complementary Therapies[MeSH:NoExp] OR "Acupressure"[Mesh]	12685
<b>Combined sets</b>		
18.	<b>1 AND 2 AND 3</b>	CDSR/0 DARE/0 Central/0 CRM/0 HTA/0 EED/0

The search result, usually found at the end of the documentation, forms the list of abstracts

[AU] = Author

[MAJR] = MeSH Major Topic

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

Systematic[SB] = Filter for retrieving systematic reviews

[TI] = Title

[TIAB] = Title or abstract

[TW] = Text Word

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase

CDSR = Cochrane Database of Systematic Review

CENTRAL = Cochrane Central Register of Controlled Trials, "trials"

CRM = Method Studies

DARE = Database Abstracts of Reviews of Effects, "other reviews"

EED = Economic Evaluations

HTA = Health Technology Assessments

## Complimentary searches in OTHER DATABASES –qualitative studies

Psychology and Behavioral Sciences Collection (PBSC) via EBSCO, 2012-05-23		
Title: Urinary Incontinence –qualitative studies		
	Search terms	Items found
<b>Population: older persons with urinary incontinence</b>		
1.	DE "URINARY incontinence in old age" OR DE "URINARY incontinence"	215
<b>Study types: qualitative studies</b>		
2.	DE "CONVERSATION analysis" OR DE "PARTICIPANT observation" OR DE "PHENOMENOGRAPHY" OR DE "CASE method" OR DE "ETHNOLOGY" OR DE "INTERVIEWING" OR DE "PARTICIPANT & researcher" OR DE "QUALITATIVE research" OR "THEMATIC analysis" OR (TI qualitative OR "lived experience" OR AB qualitative)	2741
<b>Combined sets</b>		
3.	1 AND 2	9

Proquest medical library, 2012-05-23		
Title: Urinary Incontinence –qualitative studies		
	Search terms	Items found
<b>Population: aged</b>		
1.	SU.EXACT("Senior citizen centers") OR SU.EXACT("Oldest old people") OR SU.EXACT("Older people") OR SU.EXACT("Aging") OR SU.EXACT("Retirees") OR SU.EXACT("Elder care") OR SU.EXACT("Frailty") OR SU.EXACT("Geriatrics")	2058
<b>Population: persons with urinary incontinence</b>		
2.	SU.EXACT("Urinary incontinence")	2058
<b>Study types: qualitative studies</b>		
3.	MESH.EXACT.EXPLODE("Qualitative Research") OR TI (qualitative) OR SU.EXACT("Grounded theory") OR SU.EXACT("Qualitative research") OR SU.EXACT("Action research")	2741
<b>Combined sets</b>		
4.	1 AND 2 AND 3	1

SocIndex via EBSCO, 2012-05-23		
Title: Urinary Incontinence –qualitative studies		
	Search terms	Items found
<b>Population: aged</b>		
5.	(DE "OLDER people")	14820
<b>Population: persons with urinary incontinence</b>		
6.	DE "URINARY incontinence" OR TI incontinence*	246
<b>Study types: qualitative studies</b>		
7.	(DE "QUALITATIVE research" OR DE "CONVERSATION analysis" OR DE "PARTICIPANT observation") OR (TI qualitative OR "lived experience" OR AB qualitative)	28162
<b>Combined sets</b>		
8.	1 AND 2 AND 3	0

Academic Search Elite via EBSCO, 2012-05-23		
Title: Urinary Incontinence –qualitative studies		
	Search terms	Items found
<b>Population: older persons with urinary incontinence</b>		
9.	DE "URINARY incontinence" OR DE "URINARY incontinence in old age"	1928
<b>Study types: qualitative studies</b>		
10.	( DE "QUALITATIVE research" OR DE "CONVERSATION analysis" OR DE "PARTICIPANT observation" OR DE "PHENOMENOGRAPHY" OR DE "CONVERSATION analysis" OR DE "PARTICIPANT observation" OR DE "PHENOMENOGRAPHY" ) OR TI ( qualitative OR "lived experience" )	14913
<b>Combined sets</b>		
11.	1 AND 2	13

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract  
 AU = Author  
 DE = Term from the thesaurus  
 MH = Term from the "Cinahl Headings" thesaurus  
 MM = Major Concept  
 TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields  
 ZC = Methodology Index  
 \* = Truncation  
 " " = Citation Marks; searches for an exact phrase

## EMBASE - Search strategies, all PICOs

Embase via Embase.com, 2 October 2012		
<b>Urinary incontinence among elderly people: pharmacological therapy</b>		
	Search terms	Items found
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,315,048
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/mj/dm_dt OR 'enuresis'/exp/mj/dm_dt OR 'mixed incontinence'/mj/dm_dt OR 'stress incontinence'/mj/dm_dt OR 'urge incontinence'/mj/dm_dt OR 'overactive bladder'/mj/dm_dt OR 'urinary urgency'/mj/dm_dt	3,922
<b>Intervention: pharmacological treatment</b>		
3.	'solifenacin'/de OR 'desmopressin'/de OR 'estradiol'/de OR 'oxybutynin'/de OR 'darifenacin'/de OR 'fesoterodine'/de OR 'tolterodine'/de OR 'duloxetine'/de OR 'desmopressin'/de OR 'estradiol'/de OR 'estriol'/de OR 'bethanechol'/de OR 'muscarinic receptor blocking agent'/de OR 'cholinergic receptor blocking agent'/de OR 'adrenergic receptor affecting agent'/de OR 'serotonin uptake inhibitor'/de	149,313
<b>Study types: systematic review, clinical trials, cohort studies</b>		
4.	('systematic review'/de OR 'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de)	5,435,776
<b>Combined sets</b>		
5.	<b>1 AND 2 AND 3 AND 4</b>	<b>430</b>

Embase via Embase.com, 2 October 2012		
<b>Urinary incontinence among elderly people: lifestyle interventions</b>		
	Search terms	Items found
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,315,589
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/mj OR 'enuresis'/mj OR 'mixed incontinence'/mj OR 'stress incontinence'/mj OR 'urge incontinence'/mj OR 'overactive bladder'/mj OR 'urinary urgency'/mj OR "urinary incontinence":ti OR "overactive bladder":ti OR incontinence:ti	
<b>Intervention: lifestyle interventions</b>		
3.	'lifestyle modification'/de OR 'health promotion'/de	45,926
4.	'smoking cessation'/de	24,977
5.	((('exercise'/exp OR 'kinesiotherapy'/exp OR 'walking difficulty'/de OR 'physiotherapy'/de OR 'home physiotherapy'/de OR 'patient mobility'/de OR 'physical activity'/de OR 'functional training'/de OR 'muscle strength'/de OR 'endurance'/de) AND ('treatment outcome'/de OR 'health promotion'/de OR 'nursing intervention'/de OR 'intervention study'/de OR 'early intervention'/de)) NOT ('pelvic floor muscle training'/mj OR 'pelvic floor':ti)	19,284
6.	'coffee'/de OR 'tea'/de OR "fluid consumption":ti:ab OR 'caffeine intake':ti:ab OR 'caffeine'/de	32,039
7.	<b>3 OR 4 OR 5 OR 6</b>	113,978
<b>Study types: systematic review, clinical trials, cohort studies</b>		
8.	('systematic review'/de OR 'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de)	5,435,776
<b>Combined sets</b>		
9.	<b>1 AND 2 AND 7 AND 8</b>	<b>87</b>

Embase via Embase.com 30 November 2012  
Title: Mirabegron for Urinary incontinence

	Search terms	Items found
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,329,938
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/mj/dm_dt OR 'enuresis'/exp/mj/dm_dt OR 'mixed incontinence'/mj/dm_dt OR 'stress incontinence'/mj/dm_dt OR 'urge incontinence'/mj/dm_dt OR 'overactive bladder'/mj/dm_dt OR 'urinary urgency'/mj/dm_dt AND [embase]/lim	3975
<b>Intervention: Mirabegron</b>		
3.	'mirabegron'/de OR mirabegron:ti	103
<b>Study types: systematic review, clinical trials, cohort studies</b>		
4.	('controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de)	5,489,781
<b>Combined sets</b>		
5.	1 AND 2 AND 3 AND 4	0
	<b>1 AND 2 AND 3</b>	<b>2</b>

Embase via Embase.com 9 November 2012 Urinary incontinence among elderly people: Oestrogen (complimentary search)		
	Search terms	Items found
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de OR 'postmenopause'/exp	1350072
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/mj/dm_dt OR 'enuresis'/exp/mj/dm_dt OR 'mixed incontinence'/mj/dm_dt OR 'stress incontinence'/mj/dm_dt OR 'urge incontinence'/mj/dm_dt OR 'overactive bladder'/mj/dm_dt OR 'urinary urgency'/mj/dm_dt	3945
<b>Intervention: Oestrogen</b>		
3.	'estrogen therapy'/exp OR 'estrogen'/de OR Estrogen:ti OR Oestrogen:ti OR Oestrogen therapy:ti:ab OR oral systemic oestrogen*:ti:ab OR systemic oestrogen:ti:ab OR oestrogen replacement therapy:ti:ab	96,868
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
4.	('systematic review'/de OR 'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de)	5495743
<b>Combined sets</b>		
	<b>1 AND 2 AND 3 AND 4</b>	<b>67</b>

Embase via embase.com, 4 October 2012 Urinary incontinence among elderly people: electrical stimulation		
	Search terms	Items found
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,315,878
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/mj/dm_dt OR 'enuresis'/exp/mj/dm_dt OR 'mixed incontinence'/mj/dm_dt OR 'stress incontinence'/mj/dm_dt OR 'urge incontinence'/mj/dm_dt OR 'overactive bladder'/mj/dm_dt OR 'urinary urgency'/mj/dm_dt AND [embase]/lim	3922
<b>Intervention: electrical stimulation</b>		
3.	'electrostimulation therapy'/de OR 'transcutaneous nerve stimulation'/exp OR "electrical stimulation":ti:ab OR "electrical pelvic floor stimulation":ti:ab OR "electrostimulation of the pelvic floor":ti:ab OR "electrostimulation":ti:ab OR "Pelvic floor stimulation":ti:ab OR "sacral neuromodulation":ti:ab	42199



<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
4.	'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de	5438553
<b>Combined sets</b>		
5.	1 AND 2 AND 3 AND 4	15

Embase via embase.com, 4 October 2012 Urinary incontinence among elderly people: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
6.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,315,878
<b>Population: persons with urinary incontinence</b>		
7.	'urine incontinence'/mj/dm_dt OR 'enuresis'/exp/mj/dm_dt OR 'mixed incontinence'/mj/dm_dt OR 'stress incontinence'/mj/dm_dt OR 'urge incontinence'/mj/dm_dt OR 'overactive bladder'/mj/dm_dt OR 'urinary urgency'/mj/dm_dt AND [embase]/lim	3922
<b>Intervention: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)</b>		
8.	"Midurethral sling":ti:ab OR "retropubic polypropylene sling":ti:ab OR "suburethral sling"/exp OR 'pubovaginal sling'/de OR 'posterior intravaginal slingplasty'/de OR 'tension free vaginal tape'/de OR 'transvaginal sling'/de OR 'collagen'/mj OR 'bladder sphincter prosthesis'/de OR 'botulinum toxin A'/de OR "pubovaginal sling":ti:ab OR "pubovaginal slings":ti:ab OR "Pubovaginal fascial sling":ti:ab OR "suburethral sling":ti:ab OR "intravaginal sling":ti:ab OR IVS:ti:ab OR TOT:ti:ab OR TVT:ti:ab OR "Tension free vaginal tape":ti:ab OR "vaginal tape":ti:ab OR "sling plasty":ti:ab OR "Retropubic tape":ti:ab OR "Bone anchored":ti:ab OR Miniarc:ti:ab OR "transobturator tape":ti:ab OR "Endoscopic collagen injection":ti:ab OR "collagen injection":ti:ab OR "collagen injections":ti:ab OR "collagen injected":ti:ab OR "injection of collagen":ti:ab OR "periurethral injection":ti:ab OR "Collagen":ti:ab OR "bladder injection":ti:ab OR "Urethral bulking agent":ti:ab OR Zuidex:ti:ab OR "Contige":ti:ab OR "Urethral injection":ti:ab OR "artificial urinary sphincter":ti:ab OR Botox:ti:ab OR "botulinum toxin A":ti:ab	145186
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
9.	'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'clinical trial'/de OR 'multicenter study'/de OR 'intervention study'/de OR 'longitudinal study'/de OR 'prospective study'/de OR 'comparative study'/de OR 'controlled study'/de OR 'pretest posttest control group design'/de OR 'major clinical study'/de	5438553
<b>Combined sets</b>		
10.	1 AND 2 AND 3 AND 4	108

PsycInfo via Ebsco, 4 October 2012 Urinary incontinence among elderly people: bladder training		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
11.	DE "Geriatric Patients" OR DE "Nursing Homes"	15020
12.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX("In old age")	49159
13.	1 OR 2	57365
<b>Population: persons with urinary incontinence</b>		
14.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1929
15.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
16.	4 OR 5	1987
<b>Intervention: bladder training</b>		
17.	TX ("Bladder training" OR "Bladder retraining" OR "Bladder Re-education" OR "Bladder control training" ) OR TI (bladder AND training)	57
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
18.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical	764431

	Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	
<b>Combined sets</b>		
19.	<b>3 AND 6 AND 7 AND 8</b>	<b>1</b>

PsycInfo via Ebsco, 4 October 2012  
Urinary incontinence among elderly people: electrical stimulation

	Search terms	Items found
<b>Population: aged</b>		
20.	DE "Geriatric Patients" OR DE "Nursing Homes"	15020
21.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX("In old age")	49159
22.	1 OR 2	57365
<b>Population: persons with urinary incontinence</b>		
23.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1929
24.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
25.	4 OR 5	1987
<b>Intervention: electrical stimulation</b>		
26.	DE "Electrical Stimulation" OR TI ("electrical stimulation" OR "electrical pelvic floor stimulation" OR "electrostimulation of the pelvic floor" OR "electrostimulation" OR "Pelvic floor stimulation" OR "sacral neuromodulation" ) OR AB ( "electrical stimulation" OR "electrical pelvic floor stimulation" OR "electrostimulation of the pelvic floor" OR "electrostimulation" OR "Pelvic floor stimulation" OR "sacral neuromodulation" )	8824
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
27.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	764431
<b>Combined sets</b>		
28.	<b>3 AND 6 AND 7 AND 8</b>	<b>61</b>

PsycInfo via Ebsco, 4 October 2012  
Urinary incontinence among elderly people: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)

	Search terms	Items found
<b>Population: aged</b>		
29.	DE "Geriatric Patients" OR DE "Nursing Homes"	15020
30.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX("In old age")	49159
31.	1 OR 2	57365
<b>Population: persons with urinary incontinence</b>		
32.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1929
33.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
34.	4 OR 5	1987
<b>Intervention: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)</b>		
35.	MJ "Surgery" OR DE "Botulinum Toxin" OR TI ("Midurethral sling" OR "retropubic polypropylene sling" OR "pubovaginal sling" OR "pubovaginal slings" OR "Pubovaginal fascial sling*" OR "suburethral sling*" OR "intravaginal sling*" OR IVS OR TOT OR TVT OR "Tension free vaginal tape" OR "vaginal tape" OR "sling plasty" OR "Retropubic tape" OR "Bone anchored" OR Miniarc OR "transobturator tape" OR "Endoscopic collagen injection" OR "collagen injection" OR "collagen injections" OR "collagen injected" OR "injection of collagen" OR "periurethral injection*" OR "Collagen" OR "bladder injection*" OR "Urethral bulking agent" OR	9394

	Zuidex OR "Contige" OR "Urethral injection*" OR "artificial urinary sphincter" OR Botox OR "botulinum toxin A" ) OR AB ( "pubovaginal sling" OR "pubovaginal slings" OR "Pubovaginal fascial sling*" OR "suburethral sling*" OR "intravaginal sling*" OR IVS OR TOT OR TVT OR "Tension free vaginal tape" OR "vaginal tape" OR "sling plasty" OR "Retropubic tape" OR "Bone anchored" OR Miniarc OR "transobturator tape" OR "Endoscopic collagen injection" OR "collagen injection" OR "collagen injections" OR "collagen injected" OR "injection of collagen" OR "periurethral injection*" OR "Collagen" OR "bladder injection*" OR "Urethral bulking agent" OR Zuidex OR "Contige" OR "Urethral injection*" OR "artificial urinary sphincter" OR Botox OR "botulinum toxin A" OR "Midurethral sling" OR "retropubic polypropylene sling")	
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
36.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	764431
<b>Combined sets</b>		
37.	<b>3 AND 6 AND 7 AND 8</b>	<b>1</b>

EMBASE via Embase.com 23 May 2012 Title: Urinary Incontinence –qualitative studies		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	'aged'/de OR 'aged hospital patient'/de OR 'frail elderly'/de OR 'very elderly'/de OR 'geriatric patient'/de	1,281,317
<b>Population: persons with urinary incontinence</b>		
2.	'urine incontinence'/exp/mj/dm_dt,dm_su,dm_th,dm_dm	7813
<b>Study types: qualitative studies</b>		
3.	'qualitative analysis'/de OR 'qualitative research'/de OR 'semi structured interview'/de OR 'patient preference'/de OR 'grounded theory'/de OR 'nursing methodology research'/de OR Qualitative:ti:ab OR audiotape*:ti:ab OR "action research":ti:ab OR "cluster sample":ti:ab OR "content analysis":ti:ab OR "constant comparative method":ti:ab OR "discourse analysis":ti:ab OR ethnograph*:ti:ab OR ethnonurs*:ti:ab OR ethnomethodolog*:ti:ab OR ethnolog*:ti:ab OR "field studies":ti:ab OR "field study":ti:ab OR "focus group":ti:ab OR "grounded theory":ti:ab OR hermeneutic*:ti:ab OR "lived experience":ti:ab OR "lived experiences":ti:ab OR "life experience":ti:ab OR "life experiences":ti:ab OR narrat*:ti:ab OR phenomeno*:ti:ab OR "purposive sample":ti:ab OR "thematic analysis":ti:ab OR tape-recorded:ti:ab OR "semi-structured interview":ti:ab	254411
<b>Combined sets</b>		
4.	<b>1 AND 2 AND 3</b>	<b>19</b>

The search result, usually found at the end of the documentation, forms the list of abstracts

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase

Cochrane via Wiley 26 Nov 2012 (EED)		
Title: Urine incontinence in older patients– Health Economics		
	Search terms	Items found
<b>Population: Older patients with urine incontinence</b>		
1.	"Aged"[Mesh] OR "Geriatrics"[Mesh] OR Homes for the Aged[Mesh]	
2.	(old* OR geriatric* OR elder* OR senior* OR community-dwelling OR "nursing home" OR "care home" OR "nursing homes" OR "care homes" OR frail OR aged OR "late life"):ti	
3.	1 OR 2	
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh]	
5.	"Mixed incontinence" or "Stress incontinence" or "Stress urinary" or "overactive bladder" or "bladder overactivity" or "bladder control" or "urge to void":ti,ab,kw	
6.	(Incontinence and (urine or urinary or stress or urge)):ti	
7.	4 OR 5 OR 6	
<b>Combined sets</b>		
8.	3 AND 7	3

The search result, usually found at the end of the documentation, forms the list of abstracts

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

Ti, ab, kw = Title or abstract or keywords

[TI] = Title

\* = Truncation

" " = Citation Marks; searches for an exact phrase

EED = Economic Evaluations

Embase via Embase.com 11 Oct 2012		
Title: Urine incontinence in older patients– Health Economics		
	Search terms	Items found
<b>Population: Older patients with urine incontinence</b>		
1.	('aged'/exp OR 'geriatric patient'/de OR 'home for the aged'/de OR (old* OR geriatric* OR elder* OR senior* OR (nursing next/1 home*) OR (care next/1 home*) OR frail OR aged OR 'late life'):ti OR 'community-dwelling':ti,ab)	
2.	'urine incontinence'/exp/mj OR 'overactive bladder'/mj OR 'urinary urgency'/mj OR ('mixed incontinence' OR 'stress incontinence' OR 'stress urinary' OR 'overactive bladder' OR 'bladder overactivity' OR 'bladder control' OR 'urge to void'):ti,ab OR (Incontinence AND (urine OR urinary OR stress OR urge)):ti	
3.	1 AND 2	
<b>Intervention: Pelvic muscle exercise, bladder training, electrical stimulation, surgical treatments, complex interventions, behavioural therapy, education, staff, alternative medicine, environmental support, pharmaceutical drugs, life style interventions</b>		
4.	((('pelvis'/de OR 'pelvis floor'/de) AND ('muscle contraction'/de OR 'kinesiotherapy'/de OR 'physiotherapy'/de)) OR 'pelvic floor muscle training'/de OR (pelvic NEAR/5 (exercis* OR training OR 're-education' OR 'education' OR precontraction)):ti,ab	
5.	((('patient education'/de OR 'behavior therapy'/de OR 'self care'/exp OR 'kinesiotherapy'/de OR 'physiotherapy'/de) AND 'bladder'/de) OR (bladder NEAR/5 (training OR retraining OR re-education)):ti,ab	
6.	'electrostimulation therapy'/de OR 'transcutaneous nerve stimulation'/exp OR (electrical near/3 stimulation*):ti,ab OR (electrical near/3 "pelvic floor"):ti,ab OR electrostimulat*:ti,ab OR ("pelvic floor" near/3 stimulat*):ti,ab OR "sacral neuromodulation":ti,ab	
7.	'stress incontinence'/dm_su OR ('urologic surgery'/de AND 'vagina'/de) OR 'pubovaginal sling'/de OR 'posterior intravaginal slingplasty'/de OR 'tension free vaginal tape'/de OR 'transvaginal sling'/de OR (((pubovaginal OR suburethral OR intravaginal) near/3 sling*) OR IVS OR TOT OR TVT OR 'Tension free vaginal tape' OR (vaginal near/3 tape*) OR 'sling plasty' OR (Retropubic near/3 tape*) OR 'Bone anchored' OR Miniarc OR (transobturator near/3 tape*)):ti,ab OR 'collagen'/de OR 'collagen'/dd_dt,dd_ad OR ((collagen near/3 inject*) OR (periurethral near/3 injection*) OR (bladder next/2 injection*) OR 'Urethral bulking agent' OR Zuidex OR Contigen OR (Urethral near/3 injection*)):ti,ab OR Collagen:ti OR 'bladder sphincter prosthesis'/de OR ((artificial near/3 sphincter*) OR 'AUS implantation'):ti,ab OR 'botulinum toxin A'/de OR (Botox OR "botulinum toxin A"):ti,ab OR 'suburethral sling'/de OR ((Midurethral near/3 sling*) OR (retropubic NEAR/3 'polypropylene sling')):ti,ab	
8.	'practice guideline'/de OR 'medical education'/de OR 'nursing education'/de OR 'decision tree'/de OR 'integrated health care system'/de OR 'Patient Care Planning'/de OR 'urological care'/de OR 'patient care'/de OR 'patient referral'/de OR 'program development'/de OR 'self care'/exp OR (urotherap* OR (complex near/3 intervention*) OR (care near/3 program*) OR (continence near/3 program*) OR ("health care" near/3 program*) OR (algorithmic near/3 model*) OR (continence near/3 service*) OR ("multi intervention" near/3 incontinence) OR (tailored near/3 plan*) OR "multi-disciplinary management" OR (continence near/3 team*) OR (continence near/3 advis*) OR "client centered care" OR ("nurse continence" near/3 advis*) OR "comprehensive management" OR (minimal near/3 "investigative programme") OR "minimal care" OR ("unit based educational" near/3 program*) OR ("unit based" near/3 intervention*) OR "continence training" OR (intervention* near/3 continence) OR (educational near/3 intervention*) OR "urinary incontinence management" OR "continence nurse practitioner" OR (mixed next/1 method*) OR (multicomponent near/3 intervention*) OR practice-based intervention* OR (continence near/3 promotion*)):ti,ab OR (incontinence near/3 program*):ti	
9.	'child rearing'/de OR 'behavior therapy'/de OR ((Behavio*ral NEAR/3 (therap* OR training OR program* OR treatment* OR modification OR management OR intervention*)) OR (prompted next/2 void*) OR (timed next/2 void*) OR (toilet* NEAR/3 (schedule* OR routine OR training OR program* OR plan OR skill* OR regime* OR independent OR correct OR appropriate OR prescribed)) OR 'habit training' OR 'habit retraining' OR ('toileting assistance' next/1 program*) OR 'Group teaching' OR 'voiding schedules' OR (voiding next/1 intervention*) OR 'urge-response' OR ((bladder OR voiding) NEAR/3 diar*)):ti,ab OR (Therapeutic OR behavioural OR behavioral):ti	
10.	((('nursing assistant'/de OR 'nursing staff'/de) AND 'education'/exp) OR 'workload'/de OR 'organization'/de OR staff*:ti OR (('nursing home' next/2 staff*) OR understaffing OR 'inadequate staffing' OR 'primary nursing care' OR 'person-centred continence care' OR 'person-centered continence care' OR (education* near/5 ('nursing staff' OR 'nursing assistant' OR 'nursing assistants' OR staff OR 'health care assistant' OR 'health care assistants'))) OR walking assistance):ti,ab	

11.	'occupational therapy'/de OR 'equipment design'/de OR 'furniture'/de OR 'sanitation'/de OR 'construction work and architectural phenomena'/de OR 'illumination'/de OR 'health care facility'/de OR ((environmental near/3 (alteration* OR factor* OR support* OR intervention* OR barrier* OR problem*)) OR refurbishment*):ti,ab OR environment*:ti,ab	
12.	'acupuncture'/exp OR 'herbal medicine'/de OR 'herbaceous agent'/de OR 'homeopathy'/de OR 'yoga'/de OR 'alternative medicine'/de OR 'Tai Chi'/de OR 'acupressure'/exp OR ('alternative medicine' OR 'complementary medicine' OR 'herbal medicine' OR (alternative near/3 treatment*) OR (alternative near/3 therap*)) OR homeopath* OR acupuncture OR yoga OR acupressure):ti,ab	
13.	'solifenacin'/de OR 'desmopressin'/de OR 'estradiol'/de OR 'oxybutynin'/de OR 'darifenacin'/de OR 'fesoterodine'/de OR 'tolterodine'/de OR 'duloxetine'/de OR 'desmopressin'/de OR 'estradiol'/de OR 'estriol'/de OR 'bethanechol'/de OR 'muscarinic receptor blocking agent'/de OR 'cholinergic receptor blocking agent'/de OR 'estrogen'/de OR 'adrenergic receptor affecting agent'/de OR 'serotonin uptake inhibitor'/de OR 'urine incontinence'/exp/dm_dt OR (Solifenacin OR Desmopressin OR Oestradiol OR oxybutynine OR Darifenacin OR Fesoterodine OR Tolterodine OR Duloxetine OR Oestriol OR Betanecol*):ti	
14.	'lifestyle'/de OR 'health promotion'/de OR ('Life style' near/3 (intervention* OR program* OR education)):ti,ab OR 'weight reduction'/de OR 'obesity'/dm_th OR 'low calory diet'/de OR (weight near/3 (loss* OR reduction* OR program*)):ti,ab OR 'smoking cessation'/de OR 'Smoking cessation':ti,ab OR (('exercise'/exp OR 'kinesiotherapy'/de OR 'walking difficulty'/de OR 'physiotherapy'/de OR 'home physiotherapy'/de OR 'patient mobility'/de OR 'physical activity'/de OR 'functional training'/de OR 'muscle strength'/de OR 'endurance'/de) AND ('treatment outcome'/de OR 'health promotion'/de OR 'nursing intervention'/de OR 'intervention study'/de OR 'early intervention'/de)) OR ('exercise intervention' OR 'functional incidental training' OR 'functional independence measure' OR 'Physiotherapy' OR (training near/3 mobility) OR (training near/3 program*)) OR 'physiotherapy treatment' OR 'physical therapy' OR 'abdominal muscle training' OR (group near/3 exercise*) OR ("facilitation training" near/3 "mobility") OR ((multidimensional OR fitness) near/3 exercise*) OR Resistance-training intervention OR (exercise near/3 (training OR program OR walking)) OR 'sit-to-stand' OR 'chair rise' OR 'Home-based exercise':ti,ab OR 'caffeine'/de OR 'drinking'/de OR 'drinking behavior'/de OR 'fluid intake'/de OR 'coffee'/de OR 'tea'/de OR ('fluid consumption' OR 'fluid intake' OR 'fluid management' OR caffeine):ti,ab	
15.	/OR 4-14	
<b>Outcome: Health Economics</b>		
16.	'health economics'/de/mj OR 'economic evaluation'/exp/mj OR 'health-care-cost'/exp/mj OR 'pharmacoeconomics'/exp/mj OR 'economic aspect'/exp/mj OR 'financial management'/exp/mj OR ((economic near/2 (evaluation* OR analys* OR stud*)) OR (value* near/2 (money OR monetary)) OR pharmacoeconomic* OR (pharmac next/1economic*) OR "icer" OR (cost NEAR/2 (util* OR benefit* OR effectiveness OR illness OR analys* OR consequence* OR saving* OR breakdown* OR low* OR high* OR estimate* OR variable* OR allocation* OR control* OR unit))):ti,ab OR (economic* OR cost*):ti OR 'quality of life'/exp/mj OR utility:ti,ab OR utilities:ti,ab OR qaly*:ti,ab OR "quality adjusted life":ti,ab OR "disability adjusted life":ti,ab OR daly*:ti,ab OR "quality of life":ti,ab OR qol*:ti,ab OR "life quality":ti,ab OR "hql":ti,ab OR "hrql":ti,ab OR "hrqol":ti,ab OR qald*:ti,ab OR qale*:ti,ab OR qtime*:ti,ab OR "hye":ti,ab OR "hyes":ti,ab OR (('healthy year' OR 'healthy years' OR 'health year' OR 'health years') NEXT/2 equivalent*):ti,ab OR "quality of well being":ti,ab OR "qwb":ti,ab OR "euroqol":ti,ab OR "eq5d":ti,ab OR "eq 5d":ti,ab OR "health utilities index":ti,ab OR "hui":ti,ab OR "hui2":ti,ab OR "hui3":ti,ab OR "rosser":ti,ab OR "sf 6":ti,ab OR "sf6":ti,ab OR "sf6D":ti,ab OR "sf 6D":ti,ab OR "short form 6D":ti,ab OR "time trade off":ti,ab OR "time tradeoff":ti,ab OR "standard gamble":ti,ab OR ((willing OR willingness) near/2 (pay OR accept)):ti,ab	
<b>Limits: Languages</b>		
17.	Filters activated: English, Danish, Norwegian, Swedish	
<b>Combined sets</b>		
18.	3 AND 15 AND 16 AND 17	743

The search result, usually found at the end of the documentation, forms the list of abstracts

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase

Pubmed via NLM 11 Oct 2012		
Title: Urine incontinence in older patients– Health Economics		
	Search terms	Items found
<b>Population: Older patients with urine incontinence</b>		
1.	"Aged"[Mesh] OR "Geriatrics"[Mesh] OR Homes for the Aged[Mesh] OR ((old*[TI] OR geriatric*[TI] OR elder*[TI] OR senior*[TI] OR community-dwelling[tiab] OR nursing home*[TI] OR care home*[TI] OR frail[TI] OR aged[TI] OR late life[TI]) NOT medline[SB])	
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR ((Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti]))) NOT medline[SB])	
3.	1 AND 2	
<b>Intervention: Pelvic muscle exercise, bladder training, electrical stimulation, surgical treatments, complex interventions, behavioural therapy, education, staff, alternative medicine, environmental support, pharmaceutical drugs, life style interventions</b>		
4.	((Pelvis[MeSH:NoExp] OR Pelvic Floor[MeSH]) AND (Muscle Contraction[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH])) OR pelvic muscles exercis*[tiab] OR pelvic muscle exercis*[tiab] OR pelvic muscle training[tiab] OR pelvic floor muscle training[tiab] OR pelvic floor re-education[tiab] OR pelvic exercis*[tiab] OR pelvic floor training[tiab] OR (pelvic[tiab] AND muscle precontraction[tiab]) OR pelvic floor exercise*[tiab] OR pelvic muscle re-education[tiab] OR (pelvic floor[ti] AND (training[ti] OR exercis*[ti] OR education[ti]))	
5.	((Patient Education as Topic[MeSH] OR Behavior therapy[MeSH] OR Self Care[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH]) AND Urinary Bladder[MeSH]) OR Bladder training[tiab] OR Bladder retraining[tiab] OR Bladder re-education[tiab] OR Bladder control training[tiab] OR (bladder[ti] AND training[ti])	
6.	"Electric Stimulation Therapy"[Mesh:NoExp ] OR Transcutaneous Electric Nerve Stimulation[MeSH] OR electrical stimulat*[tiab] OR electrical pelvic floor stimulat*[tiab] OR (electrostimulat*[tiab] AND "pelvic floor"[tiab]) OR electrostimulat*[tiab] OR Pelvic floor stimulat*[tiab] OR sacral neuromodulation[tiab] OR (electric[ti] AND pelvic floor[ti])	
7.	Urinary Incontinence, Stress/surgery[MeSH] OR (Urologic Surgical Procedures[MeSH] AND Vagina[MeSH]) OR pubovaginal sling*[tiab] OR pubovaginal fascial sling*[tiab] OR suburethral sling*[tiab] OR intravaginal sling*[tiab] OR IVS[tiab] OR TOT[tiab] OR TVT[tiab] OR Tension free vaginal tape[tiab] OR vaginal tape[tiab] OR sling plasty[tiab] OR Retropubic tape[tiab] OR Bone anchored[tiab] OR Miniarc[tiab] OR transobturator tape[tiab]	
8.	Collagen[MAJR] OR "Collagen/administration and dosage"[Mesh] OR Collagen/therapeutic use[MeSH] OR (inject*[tiab] AND collagen[tiab]) OR periurethral injection*[tiab] OR Collagen[ti] OR bladder injection*[tiab] OR Urethral bulking agent[tiab] OR Zuidex[tiab] OR Contigen[tiab] OR Urethral injection*[tiab]	
9.	Urinary Sphincter, Artificial[MeSH] OR artificial urinary sphincter[tiab] OR AUS implantation[tiab] OR Artificial sphincter[tiab]	
10.	Botulinum Toxins, Type A[MeSH] OR Botox[tiab] OR botulinum toxin A[tiab]	
11.	"Practice Guidelines as Topic"[Mesh] OR Education, Medical, Continuing[MeSH] OR Education, Nursing, Continuing[MeSH] OR Decision Trees[MeSH] OR urinary Incontinence/nursing[MeSH ] OR "Delivery of Health Care, Integrated"[MeSH:NoExp] OR Patient Care Planning/standards[MeSH:NoExp] OR Patient-Centered Care[MeSH:NoExp] OR Referral and Consultation[MeSH] OR "Program Development"[MeSH Terms] OR "Self Care"[Mesh] OR Urotherap*[tiab] OR Complex intervention*[tiab] OR complex health intervention*[tiab] OR Care program[tiab] OR Continence program*[tiab] OR health care program*[tiab] OR algorithmic model*[tiab] OR ("multi disciplinary community"[tiab] AND "continence service"[tiab]) OR continence service*[tiab] OR ("multi intervention"[tiab] AND incontinence[tiab]) OR tailored plan*[tiab] OR multi-disciplinary management[tiab] OR continence team*[tiab] OR continence advis*[tiab] OR client centered care[tiab] OR nurse continence advis*[tiab] OR nurse continence advis*[tiab] OR Comprehensive management[tiab] OR (minimal[tiab] AND "investigative programme"[tiab]) OR minimal care[tiab] OR ("unit based"[tiab] AND educational program*[tiab]) OR (unit based[tiab] AND intervention*[tiab]) OR continence	

	training[tiab] OR (intervention program*[tiab] AND continence[tiab]) OR incontinence program*[ti] OR (care program*[ti] AND incontinence[ti]) OR educational intervention*[tiab] OR urinary incontinence management[tiab] OR "continence nurse practitioner"[tiab] OR integrated continence service*[tiab] OR mixed-method*[tiab] OR multicomponent intervention*[tiab] OR practice-based intervention*[tiab] OR continence promotion*[tiab]	
12.	"Toilet Training"[MeSH] OR "Behavior Therapy"[Mesh] OR ("Time Factors"[MeSH Terms] AND "Urination"[MeSH]) OR Behavioural therap*[tiab] OR Behavioral therap*[tiab] OR behavioural training[tiab] OR behavioral training[tiab] OR behavioural program*[tiab] OR behavioral program*[tiab] OR behavioural treatment*[tiab] OR behavioral treatment[tiab] OR behavioural modification[tiab] OR behavioral modification[tiab] OR behavioural management[tiab] OR behavioral management[tiab] OR behavioural intervention*[tiab] OR behavioral intervention*[tiab] OR prompted void*[tiab] OR timed void*[tiab] OR scheduled toileting[tiab] OR routine toileting[tiab] OR habit training[tiab] OR habit retraining[tiab] OR toileting assistance program*[tiab] OR toilet training[tiab] OR toileting program*[tiab] OR toileting schedule*[tiab] OR toileting plan[tiab] OR Group teaching[tiab] OR toileting skill*[tiab] OR toileting regime*[tiab] OR independent toileting[tiab] OR correct toileting[tiab] OR appropriate toileting[tiab] OR voiding schedules[tiab] OR voiding intervention*[tiab] OR urge-response[tiab] OR prescribed toileting[tiab] OR bladder diaries[tiab] OR bladder diary[tiab] OR voiding diary[tiab] OR voiding diaries[tiab] OR Therapeutic [ti] OR behavioural[ti] OR behavioral[ti]	
13.	Education, Nursing, Continuing[MeSH] OR Nurses' Aides/education[MeSH] OR "Nursing Staff/education"[MeSH] OR Workload[MeSH] OR Organizational Culture[MeSH] OR Staff*[ti] OR nursing home staff*[tiab] OR understaffing[tiab] OR inadequate staffing[tiab] OR primary nursing care[tiab] OR person-centred continence care[tiab] OR (educational program*[tiab] AND (nursing staff[tiab] OR nursing assistant*[tiab] OR staff[ti] OR health care assistant*[tiab])) OR walking assistance[tiab]	
14.	Occupational Therapy[MeSH] OR Equipment Design[MeSH:NoExp] OR "Interior Design and Furnishings"[MeSH Terms] OR Toilet Facilities[MeSH] OR Architectural Accessibility[MeSH ] OR "Facility Design and Construction"[Mesh:NoExp] OR Lighting[MeSH] OR Health Facility Environment[MeSH:NoExp] OR environmental alteration*[tiab] OR environmental factor*[tiab] OR environmental support[tiab] OR environment*[ti] OR environmental intervention*[tiab] OR environmental barrier*[tiab] OR Environmental problem*[tiab] OR refurbishment[tiab]	
15.	Acupuncture Therapy[MeSH] OR "Herbal Medicine"[Mesh] OR "Drugs, Chinese Herbal"[Mesh] OR "Homeopathy"[MeSH] OR "Yoga"[MeSH] OR "Mind-Body Therapies"[Mesh:NoExp] OR "Tai Ji"[Mesh] OR Complementary Therapies[MeSH:NoExp] OR "Acupressure"[Mesh] OR Alternative medicine[tiab] OR Complementary medicine[tiab] OR herbal medicine[tiab] OR alternative treatment*[tiab] OR Alternative therapies[tiab] OR alternative therapy[tiab] OR homeopathy[tiab] OR acupuncture[tiab] OR yoga[tiab] OR acupressure[tiab]	
16.	"darifenacin" [Supplementary Concept] OR fesoterodine [Supplementary Concept] OR oxybutynin [Supplementary Concept] OR quinuclidin-3'-yl-1-phenyl-1,2,3,4-tetrahydroisoquinoline-2-carboxylate monosuccinate [Supplementary Concept] OR tolterodine [Supplementary Concept] OR duloxetine [Supplementary Concept] OR "Deamino Arginine Vasopressin"[Mesh] OR "Estradiol"[Mesh] OR "Estriol"[Mesh] OR "Bethanechol"[Mesh] OR Muscarinic Antagonists [Pharmacological Action] OR "Estrogens"[Mesh] OR "Cholinergic Antagonists"[Mesh] OR Adrenergic Uptake Inhibitors[MeSH] OR Serotonin Uptake Inhibitors[MeSH] OR "Urinary Incontinence/drug therapy"[Mesh] OR Solifenacin[ti] OR Desmopressin[ti] OR Oestradiol[ti] OR oxybutynine[ti] OR Darifenacin[ti] OR Fesoterodine[ti] OR Tolterodine[ti] OR Duloxetine[ti] OR Oestriol[ti] OR Betanecol*[ti]	
17.	Life Style[MeSH] OR (Life style[tiab] AND (intervention*[tiab] OR programme*[tiab] OR program*[tiab] OR education[tiab] OR educational[tiab])) OR Weight Loss[MeSH] OR Overweight/therapy[MeSH] OR Obesity/therapy[MeSH] OR "Diet, Reducing"[Mesh] OR ((weight loss*[tiab] OR weight reduction*[tiab] OR weight loss maintenance program*[tiab] NOT medline[SB]) OR "Smoking Cessation"[Mesh] OR (Smoking cessation[tiab] NOT medline[SB]))	
18.	Exercise Therapy[MeSH] OR Physical Therapy Modalities[MeSH:NoExp] OR "Exercise"[Mesh] OR Mobility Limitation[MeSH] OR Walking[MeSH] OR ((Exercise intervention[tiab] OR Functional Incidental Training[tiab] OR Functional Independence Measure[tiab] OR Physiotherapy[tiab] OR training mobility[tiab] OR training program[tiab] OR physiotherapy treatment[tiab] OR physical therapy[tiab] OR abdominal muscle training[tiab] OR mobility training[tiab] OR group exercise[tiab] OR ("facilitation training"[tiab] AND "mobility"[tiab]) OR fitness	



	exercise*[tiab] OR multidimensional exercise*[tiab] OR Resistance-training intervention[tiab] OR exercise training[tiab] OR exercise program[tiab] OR walking exercise[tiab] OR sit-to-stand[tiab] OR chair rise[tiab] OR Home-based exercise[tiab]) NOT medline[SB])	
19.	Drinking Behavior[Mesh:NoExp] OR "Coffee"[Mesh] OR "Tea"[Mesh] OR caffeine[tiab] OR Drinking[MeSH:NoExp] OR fluid intake[tiab] OR fluid management[tiab] OR fluid consumption[tiab]	
20.	/OR 4-19	
<b>Outcome: Health Economics</b>		
21.	"Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[Mesh] OR "Economics, Hospital"[Mesh] OR "Economics, Medical"[Mesh] OR "Economics, Nursing"[Mesh] OR "Economics, Pharmaceutical"[Mesh] OR "Fees and Charges"[Mesh] OR "Budgets"[Mesh] OR "Resource Allocation"[Mesh] OR "economics" [Subheading] OR "cost utility"[tiab] OR "cost/utility"[tiab] OR cost/benefit*[tiab] OR cost benefit*[tiab] OR "cost effectiveness"[tiab] OR cost/effectiveness[tiab] OR "cost of illness"[tiab] OR cost analys*[tiab] OR cost consequence*[tiab] OR cost saving*[tiab] OR cost breakdown*[tiab] OR cost lowering*[tiab] OR cost estimate*[tiab] OR cost variable*[tiab] OR cost allocation*[tiab] OR cost control*[tiab] OR "cost per unit"[tiab] OR economic*[ti] OR cost[ti] OR costs[ti] OR costing[ti] OR costly[ti] OR "value for money"[tiab] OR pharmacoeconomic*[tiab] OR "icer"[tiab] OR economic evaluation*[tiab] OR economic analys*[tiab] OR economic stud*[tiab] OR ((economic*[tiab] OR price*[tiab] OR pricing[tiab] OR cost[tiab] OR costs[tiab] OR costing[tiab] OR costly[tiab] OR financial[tiab] OR finance*[tiab] OR expenditure*[tiab] OR budget*[tiab] OR resource allocat*[tiab] OR "resource utilisation"[tiab] OR "resource utilization"[tiab] OR charge*[tiab] OR fee[tiab] OR fees[tiab]) NOT medline[SB]) OR ("Value of Life"[Mesh] OR "Quality of Life"[Mesh] OR "Quality-Adjusted Life Years"[Mesh] OR utility[tiab] OR utilities[tiab] OR qaly*[tiab] OR "quality adjusted life years"[tiab] OR "quality adjusted life year"[tiab] OR "disability adjusted life"[tiab] OR daly*[tiab] OR "quality of life"[tiab] OR qol[tiab] OR "life quality"[tiab] OR "hql"[tiab] OR "hrql"[tiab] OR "hrqol"[tiab] OR qald*[tiab] OR qale*[tiab] OR qtime*[tiab] OR "hye"[tiab] OR "hyes"[tiab] OR "healthy year equivalent"[tiab] OR "healthy year equivalents"[tiab] OR "healthy years equivalent"[tiab] OR "healthy years equivalents"[tiab] OR "quality of well being"[tiab] OR "qwb"[tiab] OR "euroqol"[tiab] OR "eq5d"[tiab] OR "eq 5d"[tiab] OR "health utilities index"[tiab] OR "hui"[tiab] OR "hui2"[tiab] OR "hui3"[tiab] OR "rosset"[tiab] OR "sf 6"[tiab] OR "sf6"[tiab] OR "sf6D"[tiab] OR "sf 6D"[tiab] OR "short form 6D"[tiab] OR "time trade off"[tiab] OR "time tradeoff"[tiab] OR "standard gamble"[tiab] OR "willingness to pay"[tiab] OR "willingness to accept"[tiab] OR "willing to pay"[tiab])	
<b>Limits: Languages</b>		
22.	Filters activated: English, Danish, Norwegian, Swedish	
<b>Combined sets</b>		
23.	3 AND 20 AND 21 AND 22	933
24.		
25.		

The search result, usually found at the end of the documentation, forms the list of abstracts

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[MeSH:NoExp] = Does not include terms found below this term in the MeSH hierarchy

[MAJR] = MeSH Major Topic

[tiab] = Title or abstract

[TI] = Title

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase

## PsycInfo- Search strategies, all PICOs

PsycInfo via Ebsco, 3 October 2012		
<b>Urinary incontinence among elderly people: pharmacological therapy</b>		
	Search terms	Items found
<b>Population: Aged</b>		
1.	DE "Geriatric Patients"	10005
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*)	39619
3.	1 OR 2	44014
<b>Population: Persons with urinary incontinence</b>		
4.	DE "Urinary Incontinence"	1538
5.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
6.	4 OR 5	1603
<b>Intervention: Pharmacological treatment</b>		
7.	DE "Estradiol" OR DE "Estrogens" OR (DE "Urinary Incontinence" AND DE "Drug Therapy")	4915
8.	TX (Solifenacin OR Desmopressin OR Oestradiol OR oxybutynine OR Darifenacin OR Fesoterodine OR Tolterodine OR Duloxetine OR Oestriol OR Bethanechol OR "Muscarinic Antagonists" OR "Adrenergic Uptake Inhibitors" OR "Serotonin Uptake Inhibitor")	1274
9.	7 OR 8	6002
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
10.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review")	78580
<b>Combined sets</b>		
11.	3 AND 6 AND 9 AND 10	3

PsycInfo via Ebsco, 3 October 2012		
<b>Urinary incontinence among elderly people: lifestyle interventions (weight loss, smoking cessation, exercise, changed drinking behavior)</b>		
	Search terms	Items found
<b>Population: Aged</b>		
1.	DE "Geriatric Patients"	10005
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*)	39619
3.	1 OR 2	44014
<b>Population: Persons with urinary incontinence</b>		
4.	DE "Urinary Incontinence"	1538
5.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
6.	4 OR 5	1603
<b>Intervention: lifestyle interventions</b>		
7.	(DE "Lifestyle Changes" OR DE "Weight Loss" OR DE "Smoking Cessation" OR DE "Nicotine Withdrawal")	10594
8.	(DE "Exercise" OR DE "Aerobic Exercise" OR DE "Weightlifting" OR DE "Yoga" OR DE "Physical Activity" OR DE "Movement Therapy") NOT (TI "pelvic floor muscle training" OR TI "pelvic floor muscle exercise" OR TI "Pelvic floor training" OR TI "Pelvic floor exercise" OR TI "pelvic floor re-education" OR TI "pelvic floor muscle rehabilitation" OR TI "Pelvic floor rehabilitation" OR TI "pelvic floor therap*")	19879
9.	DE "Drinking Behavior" OR DE "Water Intake" OR DE "Beverages (Nonalcoholic)" OR DE "Fluid Intake"	5052
10.	7 OR 8 OR 9	35013
<b>Study types: Systematic review, Clinical trials, Cohort studies</b>		
11.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review")	78580

<b>Combined sets</b>		
12.	<b>3 AND 6 AND 10 AND 11</b>	<b>4</b>
PsycInfo via Ebsco, 4 October 2012 Urinary incontinence among elderly people: pelvic floor exercises		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	DE "Geriatric Patients" OR DE "Nursing Homes"	15020
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX("In old age")	49159
3.	1 OR 2	57365
<b>Population: persons with urinary incontinence</b>		
4.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1929
5.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	384
6.	4 OR 5	1987
<b>Intervention: pelvic floor exercise</b>		
7.	TX ("pelvic muscles exercise*" OR "Pelvic muscle exercise*" OR "Bladder and pelvic muscle training" OR "pelvic floor muscle training" OR "pelvic floor re-education" OR "pelvic exercise*" OR "pelvic floor training" OR "pelvic muscle precontraction" OR "pelvic floor exercise*" OR "pelvic muscle re-education") OR TI (("pelvic floor" AND (training OR exercise* OR education)))	54
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
8.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	764431
<b>Combined sets</b>		
9.	<b>3 AND 6 AND 7 AND 8</b>	<b>3</b>
PsycInfo via Ebsco 5 October 2012 Urinary incontinence among elderly people: complex interventions		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	DE "Geriatric Patients" OR DE "Nursing Homes"	15035
2.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX "In old age"	49219
3.	1 OR 2	57435
<b>Population: persons with urinary incontinence</b>		
4.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1930
5.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	386
6.	4 OR 5	1989
<b>Intervention: complex interventions</b>		
7.	DE "Intervention" OR DE "Program Development" OR DE "Educational Program Planning" OR DE "Independent Living Programs" OR (DE "Self Care Skills")	35333
8.	TX (Urotherap* OR "Complex intervention" OR "complex interventions" OR "complex health intervention*" OR "Care program" OR "Continence program*" OR "health care programme" OR "algorithmic model" OR "multi-disciplinary community-based continence service" OR "continence service*" OR "multi-intervention incontinence" OR "tailored plan" OR "multi-disciplinary management" OR "continence team" OR "continence advisor" OR "client centered care" OR "nurse continence advisor*" OR "nurse continence adviser*" OR "continence advisor therapy" OR "Comprehensive management" OR "comprehensive care" OR "minimal relevant investigative programme" OR "minimal care" OR "Unit-based educational program" OR "Unit-based intervention" OR "continence training session" OR "Continence efficacy intervention program" OR "incontinence program" OR "incontinence care program" OR "educational intervention*" OR "urinary incontinence management" OR "continence nurse practitioner intervention" OR "integrated continence services" OR "mixed-methods" OR "multicomponent	10180

	intervention** OR "practice-based intervention" OR "continence promotion")	
9.	7 OR 8	44661
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	766473
<b>Combined sets</b>		
11.	3 AND 6 AND 9 AND 10	8

PsycInfo via Ebsco 5 October 2012		
Urinary incontinence among elderly people: toilet-training (behavioral training, prompted voiding)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
12.	DE "Geriatric Patients" OR DE "Nursing Homes"	15035
13.	TI ("older patient** OR "older adult** OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX "In old age"	49219
14.	1 OR 2	57435
<b>Population: persons with urinary incontinence</b>		
15.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1930
16.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	386
17.	4 OR 5	1989
<b>Intervention: toilet-training (behavioral training, prompted voiding)</b>		
18.	DE "Behavior Therapy" OR DE "Toilet Training" OR DE "Behavior Modification"	21631
19.	TX ("Behavioural therapy" OR "Behavioral therapy" OR "behavioural training" OR "behavioral training" OR "behavioural program** OR "behavioral program**" OR "behavioural treatment** OR "behavioral treatment" OR "behavioural modification" OR "behavioral modification" OR "behavioural management" OR "behavioral management" OR "behavioural intervention** OR "behavioral intervention**" OR "prompted voiding" OR "prompted void" OR "timed voiding" OR "timed void" OR "scheduled toileting" OR "routine toileting" OR "habit training" OR "habit retraining" OR "toileting assistance program" OR "toilet training" OR "toileting program**" OR "toileting schedule** OR "toileting plan" OR "Group teaching" OR "toileting skill**" OR "toileting regime**" OR "toileting behavioral intervention" OR "independent toileting" OR "correct toileting" OR "appropriate toileting" OR "voiding schedules" OR "voiding intervention**" OR "patterned urge-response toileting" OR "prescribed toileting" OR "behavioral management system" OR "bladder diaries" OR "bladder diary" OR "voiding diary" OR "voiding diaries" OR "advice on voiding" OR "voiding program**")	24582
20.	7 OR 8	40585
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
21.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	766473
<b>Combined sets</b>		
22.	3 AND 6 AND 9 AND 10	13

PsycInfo via Ebsco 5 October 2012		
Urinary incontinence among elderly people: environmental interventions (staff, environmental alterations)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
23.	DE "Geriatric Patients" OR DE "Nursing Homes"	15035
24.	TI ("older patient** OR "older adult** OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX "In old age"	49219
25.	1 OR 2	57435
<b>Population: persons with urinary incontinence</b>		
26.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1930
27.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder	386

	control" OR "urge to void")	
28.	4 OR 5	1989
<b>Intervention: environmental interventions (staff, environmental alterations)</b>		
29.	((DE "Nursing Homes" OR DE "Nurses" OR DE "Medical Personnel" OR DE "Nurses") AND (DE "Education" OR DE "Medical Education" OR DE "Professional Development" OR DE "Educational Programs" OR DE "Knowledge Level")) OR DE "Resource Allocation" OR (DE "Architecture" OR DE "Interior Design" OR DE "Environmental Planning" OR DE "Wayfinding" OR DE "Occupational Therapy" OR DE "Environmental Adaptation")	11156
30.	TX ("Staff management" OR Staffing OR "nursing home staff*" OR understaffing OR "inadequate staffing" OR "primary nursing care" OR "walking assistance" OR ("educational program" AND ("nursing staff" OR "nursing assistant" OR staff OR "health care assistant")) OR "environmental alteration*" OR "environmental factor*" OR "environmental support" OR "environmental intervention*" OR "environmental barrier*" OR "Environmental problem*" OR refurbishment OR "Environmental change*") OR TI (environment*)	46881
31.	18 OR 19	56836
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
32.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	766473
<b>Combined sets</b>		
33.	3 AND 6 AND 9 AND 10	8

PsycInfo via Ebsco 5 October 2012 Urinary incontinence among elderly people: Complementary Therapies (acupuncture, yoga, herbal medicine)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
34.	DE "Geriatric Patients" OR DE "Nursing Homes"	15035
35.	TI ("older patient*" OR "older adult*" OR "older people" OR geriatric* OR elderly OR elders OR senior*) OR TX "In old age"	49219
36.	1 OR 2	57435
<b>Population: persons with urinary incontinence</b>		
37.	DE "Urinary Incontinence" OR DE "Urogenital Disorders"	1930
38.	TI ("Urinary incontinence" OR "Mixed incontinence" OR "Stress incontinence" OR "Stress urinary" OR "overactive bladder" OR "bladder overactivity" OR "bladder control" OR "urge to void")	386
39.	4 OR 5	1989
<b>Intervention: Complementary Therapies (acupuncture, yoga, herbal medicine)</b>		
40.	DE "Acupuncture" OR DE "Alternative Medicine" OR DE "Medicinal Herbs and Plants" OR DE "Yoga"	5485
41.	TX ("Alternative medicine" OR "Complementary medicine" OR "herbal medicine" OR "alternative treatment*" OR "Alternative therapies" OR "alternative therapy" OR homeopathy OR acupuncture OR yoga OR acupressure)	8217
42.	7 OR 8	9104
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
43.	(ZC "treatment outcome/clinical trial" or ZC "prospective study" OR DE "Clinical Trials" OR DE "Cohort Analysis" OR DE "Followup Studies" OR DE "Longitudinal Studies" OR DE "Prospective Studies" OR DE "Between Groups Design" OR DE "Quasi Experimental Methods" OR ZC "systematic review") OR (TX "observational study") OR (ZC "quantitative study")	766473
<b>Combined sets</b>		
44.	3 AND 6 AND 9 AND 10	0
45.	3 AND 6 AND 9	0

The search result, usually found at the end of the documentation, forms the list of abstracts

AB = Abstract

AU = Author

DE = Term from the thesaurus

MH = Term from the "Cinahl Headings" thesaurus

MM = Major Concept

" " = Citation Marks; searches for an exact phrase

TI = Title

TX = All Text. Performs a keyword search of all the database's searchable fields

ZC = Methodology Index

\* = Truncation

## PUBMED – Search strategies, all PICOs

Pubmed via NLM 2 October 2012		
<b>Urinary incontinence among elderly people: pharmacological therapy</b>		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TI] OR nursing home[TI] OR nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8774
3.	1 OR 2	2144698
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26774
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1350
6.	4 OR 5	27732
<b>Intervention: Pharmacological treatment</b>		
7.	"darifenacin" [Supplementary Concept] OR fesoterodine [Supplementary Concept] OR oxybutynin [Supplementary Concept] OR quinuclidin-3'-yl-1-phenyl-1,2,3,4-tetrahydroisoquinoline-2-carboxylate monosuccinate [Supplementary Concept] OR tolterodine [Supplementary Concept] OR duloxetine [Supplementary Concept] OR "Deamino Arginine Vasopressin"[Mesh] OR "Estradiol"[Mesh] OR "Estriol"[Mesh] OR "Bethanechol"[Mesh] OR Muscarinic Antagonists [Pharmacological Action] OR "Estrogens"[Mesh] OR "Cholinergic Antagonists"[Mesh] OR Adrenergic Uptake Inhibitors[MeSH] OR Serotonin Uptake Inhibitors[MeSH] OR "Urinary Incontinence/drug therapy"[Mesh]	188936
8.	Solifenacin[ti] OR Desmopressin[ti] OR Oestradiol[ti] OR oxybutynine[ti] OR Darifenacin[ti] OR Fesoterodine[ti] OR Tolterodine[ti] OR Duloxetine[ti] OR Oestriol[ti] OR bethanechol[ti]	6483
9.	7 OR 8	189558
<b>Combined sets</b>		
10.	<b>3 AND 6 AND 9</b>	<b>1061</b>

Pubmed via NLM 2 October 2012		
<b>Urininkontinens among elderly people: lifestyle interventions</b>		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TI] OR nursing home[TI] OR nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8774
3.	1 OR 2	2144698
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26774
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1350
6.	4 OR 5	27732
<b>Intervention: lifestyle interventions (weight loss, smoking cessation, exercise, changed drinking behavior)</b>		
7.	Life Style[MeSH] OR (Life style[tiab] AND (intervention[tiab] OR programme[tiab])	57879

	OR program[tiab] OR education[tiab] OR educationa[tiab]))	
8.	Weight Loss[MeSH] OR Overweight/therapy[MeSH] OR Obesity/therapy[MeSH] OR "Diet, Reducing"[Mesh] OR ((weight loss[tiab] OR weight reduction[tiab] OR weight loss maintenance program[tiab]) NOT medline[SB])	63270
9.	"Smoking Cessation"[Mesh] OR (Smoking cessation[tiab] NOT medline[SB])	18375
10.	Exercise Therapy[MeSH] OR Physical Therapy Modalities[MeSH:NoExp] OR "Exercise"[Mesh] OR Mobility Limitation[MeSH] OR Walking[MeSH] OR ((Exercise intervention[tiab] OR Functional Incidental Training[tiab] OR Functional Independence Measure[tiab] OR Physiotherapy[tiab] OR training mobility[tiab] OR training program[tiab] OR physiotherapy treatment[tiab] OR physical therapy[tiab] OR abdominal muscle training[tiab] OR mobility training[tiab] OR group exercise[tiab] OR mobility facilitation training[tiab] OR fitness exercise OR fitness exercises[tiab] OR multidimensional exercise[tiab] OR multidimensional exercises[tiab] OR Resistance-training intervention[tiab] OR exercise training[tiab] OR exercise program[tiab] OR walking exercise[tiab] OR sit-to-stand exercises[tiab] OR chair rise[tiab] OR Home-based exercise[tiab]) NOT medline[SB])	145794
11.	Drinking Behavior[Mesh:NoExp] OR "Coffee"[Mesh] OR "Tea"[Mesh] OR caffeine[tiab] OR Drinking[MeSH:NoExp] OR (Fluid Intake Behavior[tiab] OR restriction of fluid intake[tiab] OR fluid intake[tiab] OR fluid management[tiab] OR Caffeine reduction[tiab] OR restricted caffeine[tiab] OR decrease in dietary caffeine[tiab])	93356
12.	7 OR 8 OR 9 OR 10 OR 11	356454
<b>Combined sets</b>		
13.	3 AND 6 AND 12	609

Pubmed via NLM 9 November 2012		
Urinary incontinence among elderly people: Oestrogen (complimentary search)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH] OR "Postmenopause"[Mesh]	2155331
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI] OR post-menopaus*[ti] OR postmenopaus*[ti]) NOT medline[SB])	10093
3.	1 OR 2	2165219
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26906
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1401
6.	4 OR 5	27902
<b>Intervention: Oestrogen</b>		
7.	"Estrogen Replacement Therapy"[Mesh]	13252
8.	Estrogen[ti] OR Oestrogen[ti] OR Oestrogen therapy[tiab] OR oral systemic oestrogen*[tiab] OR systemic oestrogen[tiab]	40021
9.	7 OR 8	50161
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	systematic[SB] OR (((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp]	1567002
11.	Systematic review[ti] OR Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR	384732

	basal level[tiab] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	
12.	10 OR 11	1943589
<b>Combined sets</b>		
13.	3 AND 6 AND 9 AND 12	40
<b>Limits: languages</b>		
	13 AND limits: English, Danish, Norwegian, Swedish	40

Pubmed via NLM 30 November 2012 Title: Mirabegron for Urinary incontinence		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH] OR "Postmenopause"[Mesh]	2156696
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] OR nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI] OR post-menopaus*[ti] OR postmenopaus*[ti]) NOT medline[SB])	10520
3.	1 OR 2	2167011
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26937
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR bladder dysfunction[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1604
6.	4 OR 5	28112
<b>Intervention: Mirabegron</b>		
7.	"Adrenergic beta-3 Receptor Agonists"[Mesh] OR Mirabegron[tiab]	297
<b>Study types: systematic review, clinical trials, cohort studies</b>		
8.	systematic[SB] OR (((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp]	1569107
9.	Systematic review[ti] OR Clinical trial*[tw] OR ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	401122
10.	8 OR 9	1961512
<b>Combined sets</b>		
11.	3 AND 6 AND 7 AND 9	1
12.	3 AND 6 AND 7	2
	(6 AND 7) NOT (animals [MeSH] NOT humans [MeSH])	38

Cinahl via EBSCO 9 November 2012 Urinary incontinence among elderly people: Oestrogen (complimentary search)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	(MH "Aged") OR (MH "Aged, 80 and Over") OR (MH "Aged, Hospitalized") OR (MH "Frail Elderly") OR (MH "Geriatrics") OR (MH "Aging") OR (MH "Postmenopause") OR TI ("older patient*" OR "older adult*" OR "older people" OR geriatric OR elderly OR elders OR senior OR seniors OR post-menopaus* OR postmenopaus*)	311,800
<b>Population: persons with urinary incontinence</b>		
2.	(MH "Urinary Incontinence") OR (MH "Stress Incontinence") OR (MH "Urge Incontinence") OR (MH "Overactive Bladder") OR (MH "Enuresis") OR TI ("Urinary	7,228



	incontinence")	
<b>Intervention: Oestrogen</b>		
3.	(MH "Hormone Replacement Therapy") OR TI (Estrogen OR Oestrogen OR "Oestrogen therapy" OR "oral systemic oestrogen*" OR "systemic oestrogen")	7,190
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
4.	(MH "Prospective Studies" OR MH "Program Evaluation" OR MH "Random Assignment" OR MH "Quasi-Experimental Studies" OR MH "Control Group" OR (MH "Multicenter Studies") OR (MH "Concurrent Prospective Studies") OR (MH "Comparative Studies") OR (MH "Clinical Trials+") OR (MH "Nonrandomized Trials") OR (ZT "clinical trial") or (ZT "randomized controlled trial") OR (MH "Systematic Review")	313,390
<b>Combined sets</b>		
	<b>1 AND 2 AND 3 AND 4</b>	<b>25</b>

Pubmed via NLM 4 October 2012		
Urinary incontinence among elderly people: pelvic floor exercises		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TI] OR nursing home[TI] OR nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8795
3.	1 OR 2	2144719
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26775
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27735
<b>Intervention: pelvic floor exercise</b>		
7.	(Pelvis[MeSH:NoExp] OR Pelvic Floor[MeSH]) AND (Muscle Contraction[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH])	1476
8.	pelvic muscles exercise*[tiab] OR Pelvic muscle exercise*[tiab] OR Bladder and pelvic muscle training[tiab] OR pelvic floor muscle training[tiab] OR pelvic floor re-education[tiab] OR pelvic exercise*[tiab] OR pelvic floor training[tiab] OR pelvic muscle precontraction[tiab] OR pelvic floor exercise*[tiab] OR pelvic muscle re-education[tiab] OR (pelvic floor[ti] AND (training[ti] OR exercise*[ti] OR education[ti]))	1126
9.	6 OR 7	2097
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(((((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB])	1556874
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	379071
12.	9 OR 10	1926704
<b>Combined sets</b>		
13.	<b>3 AND 6 AND 9 AND 12</b>	<b>192</b>

Pubmed via NLM 4 October 2012 Urinary incontinence among elderly people: bladder training		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8795
3.	1 OR 2	2144719
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26775
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27735
<b>Intervention: bladder training</b>		
7.	(Patient Education as Topic[MeSH] OR Behavior therapy[MeSH] OR Self Care[MeSH] OR Exercise Therapy[MeSH:NoExp] OR Physical Therapy Modalities[MeSH])) AND Urinary Bladder[MeSH]	650
8.	Bladder training[tiab] OR Bladder retraining[tiab] OR Bladder Re-education[tiab] OR Bladder control training[tiab] OR (bladder[ti] AND training[ti])	444
9.	7 OR 8	1050
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	((("Randomized Controlled Trial" [Publication Type] OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type] OR "Longitudinal Studies"[Mesh] OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB])	1556874
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab] OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	379071
12.	10 OR 11	1926704
<b>Combined sets</b>		
13.	3 AND 6 AND 9 AND 12	83

Pubmed via NLM 4 October 2012 Urinary incontinence among elderly people: electrical stimulation		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8795
3.	1 OR 2	2144719
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26775
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR	1353

	urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB]	
6.	4 OR 5	27735
<b>Intervention: electrical stimulation</b>		
7.	"Electric Stimulation Therapy"[Mesh:NoExp] OR Transcutaneous Electric Nerve Stimulation[MeSH]	20158
8.	electrical stimulation[tiab] OR electrical pelvic floor stimulation[tiab] OR electrostimulation of the pelvic floor[tiab] OR electrostimulation[tiab] OR Pelvic floor stimulation[tiab] OR sacral neuromodulation[tiab] OR (electric[ti] AND pelvic floor[ti])	37322
9.	7 OR 8	52645
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(((((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB]	1556874
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	379071
12.	10 OR 11	1926704
<b>Combined sets</b>		
13.	3 AND 6 AND 9 AND 12	162

Pubmed via NLM 4 October 2012 Urinary incontinence among elderly people: surgery (intravaginal slings, collagen injections, Urinary Sphincter, botox)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136129
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[tiab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8795
3.	1 OR 2	2144719
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26775
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27735
<b>Intervention: intravaginal slings</b>		
7.	"Suburethral Slings"[MeSH] OR Urinary Incontinence, Stress/surgery[MeSH] OR (Urologic Surgical Procedures[MeSH] AND Vagina[MeSH])	5103
8.	"Midurethral sling"[tiab] OR "retropubic polypropylene sling"[tiab] OR pubovaginal sling[tiab] OR pubovaginal slings[tiab] OR Pubovaginal fascial sling*[tiab] OR suburethral sling*[tiab] OR intravaginal sling*[tiab] OR IVS[tiab] OR TOT[tiab] OR TVT[tiab] OR Tension free vaginal tape[tiab] OR vaginal tape[tiab] OR sling plasty[tiab] OR Retropubic tape[tiab] OR Bone anchored[tiab] OR Miniarc[tiab] OR transobturator tape[tiab]	6008
<b>Intervention: collagen injections</b>		
9.	Collagen[MAJR] OR Collagen/administration and dosage[MeSH] OR Collagen/therapeutic use[MeSH]	44129
10.	Endoscopic collagen injection[tiab] OR collagen injection[tiab] OR collagen	37831

	injections[tiab] OR collagen injected[tiab] OR injection of collagen[tiab] OR periurethral injection*[tiab] OR Collagen[ti] OR bladder injection*[tiab] OR Urethral bulking agent[tiab] OR Zuidex[tiab] OR Contige[tiab] OR Urethral injection*[tiab]	
<b>Intervention: Urinary Sphincter</b>		
11.	Urinary Sphincter, Artificial[MeSH]	487
12.	artificial urinary sphincter[tiab] OR AUS implantation[tiab] OR Artificial sphincter[tiab]	849
<b>Intervention: Botox</b>		
13.	Botulinum Toxins, Type A[MeSH]	5011
14.	Botox[tiab] OR botulinum toxin A[tiab]	2613
<b>Combined sets of interventions</b>		
15.	7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14	67460
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
16.	((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB]	1556874
17.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	379071
18.	16 OR 17	1926704
<b>Combined sets</b>		
19.	3 AND 6 AND 15 AND 18	1233

Pubmed via NLM 5 October 2012		
Urinary incontinence among elderly people: complex interventions		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136976
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TI] OR nursing home[TI] OR nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8779
3.	1 OR 2	2145550
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26783
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27743
<b>Intervention: complex interventions</b>		
7.	"Practice Guidelines as Topic"[Mesh] OR Education, Medical, Continuing[MeSH] OR Education, Nursing, Continuing[MeSH] OR Decision Trees[MeSH] OR urinary Incontinence/nursing[MeSH] OR "Delivery of Health Care, Integrated"[MeSH:NoExp] OR Patient Care Planning/standards[MeSH:NoExp] OR Patient-Centered Care[MeSH:NoExp] OR Referral and Consultation[MeSH] OR "Program Development"[MeSH Terms] OR "Self Care"[Mesh]	233408
8.	Urotherap*[tiab] OR Complex intervention*[tiab] OR complex health intervention*[tiab] OR Care program[tiab] OR Continence program*[tiab] OR health care programme[tiab] OR algorithmic model[tiab] OR multi-disciplinary community-based continence service[tiab] OR continence service*[tiab] OR multi-intervention incontinence[tiab] OR tailored plan[tiab] OR multi-disciplinary management[tiab] OR continence team[tiab] OR continence advisor[tiab] OR client centered care[tiab] OR nurse continence advisor*[tiab] OR nurse continence adviser*[tiab] OR continence advisor therapy[tiab] OR Comprehensive management[tiab] OR minimal relevant	12698

	investigative programme[tiab] OR minimal care[tiab] OR Unit-based educational program[tiab] OR Unit-based intervention[tiab] OR continence training session[tiab] OR Continence efficacy intervention program[tiab] OR incontinence program[ti] OR incontinence care program[ti] OR educational intervention*[tiab] OR urinary incontinence management[tiab] OR continence nurse practitioner intervention[tiab] OR integrated continence services[tiab] OR mixed-methods[tiab] OR multicomponent intervention*[tiab] OR practice-based intervention[tiab] OR continence promotion[tiab]	
9.	7 OR 8	244302
<b>Study types: systematic review, clinical trials, cohort studies</b>		
10.	((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB]	1557695
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab] OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	378366
12.	10 OR 11	1926859
<b>Combined sets</b>		
13.	3 AND 6 AND 9 AND 12	185

Pubmed via NLM 5 October 2012		
Urinary incontinence among elderly people: toilet-training (behavioral training, prompted voiding)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136976
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8779
3.	1 OR 2	2145550
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26783
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27743
<b>Intervention: toilet-training (behavioral training, prompted voiding)</b>		
7.	Toilet Training[MeSH] OR "Behavior Therapy"[Mesh] OR ("Time Factors"[MeSH Terms] AND "Urination"[MeSH])	47931
8.	Behavioural therap*[tiab] OR Behavioral therap*[tiab] OR behavioural training[tiab] OR behavioral training[tiab] OR behavioural program*[tiab] OR behavioral program*[tiab] OR behavioural treatment*[tiab] OR behavioral treatment[tiab] OR behavioural modification[tiab] OR behavioral modification[tiab] OR behavioural management[tiab] OR behavioral management[tiab] OR behavioural intervention*[tiab] OR behavioral intervention*[tiab] OR (prompted voiding[tiab] OR prompted void[tiab] OR timed voiding[tiab] OR timed void[tiab] OR scheduled toileting[tiab] OR routine toileting[tiab] OR habit training [tiab] OR habit retraining[tiab] OR toileting assistance program[tiab] OR toilet training[tiab] OR toileting program*[tiab] OR toileting schedule*[tiab] OR toileting plan[tiab] OR Group teaching[tiab] OR toileting skill*[tiab] OR toileting regime*[tiab] OR toileting behavioural intervention[tiab] OR independent toileting[tiab] OR correct toileting[tiab] OR appropriate toileting[tiab] OR voiding schedules[tiab] OR voiding intervention*[tiab] OR patterned urge-response toileting[tiab] OR prescribed	170040

	toileting[tiab] OR behavioral management system[tiab] OR bladder diaries[tiab] OR bladder diary[tiab] OR voiding diary[tiab] OR voiding diaries[tiab] OR advice on voiding[tiab] OR Therapeutic*[ti] OR behavioural[ti] OR behavioral[ti]	
9.	7 OR 8	207014
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(((((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB])	1557695
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	378366
12.	10 OR 11	1926859
<b>Combined sets</b>		
13.	3 AND 6 AND 9 AND 12	404

Pubmed via NLM 5 October 2012		
Urinary incontinence among elderly people: environmental interventions (staff, environmental alterations)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136976
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8779
3.	1 OR 2	2145550
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26783
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27743
<b>Intervention: environmental (staff, environmental alterations)</b>		
7.	Education, Nursing, Continuing[MeSH] OR Nurses' Aides/education[MeSH] OR "Nursing Staff/education"[MeSH] OR Workload[MeSH] OR Organizational Culture[MeSH] OR Occupational Therapy[MeSH] OR Equipment Design[MeSH:NoExp] OR "Interior Design and Furnishings"[MeSH Terms] OR Toilet Facilities[MeSH] OR Architectural Accessibility[MeSH] OR "Facility Design and Construction"[Mesh:NoExp] OR Lighting[MeSH] OR Health Facility Environment[MeSH:NoExp]	377113
8.	Staffing[ti] OR nursing home staff*[tiab] OR understaffing[tiab] OR inadequate staffing[tiab] OR primary nursing care[tiab] OR person-centred continence care[tiab] OR (educational program AND (nursing staff[tiab] OR nursing assistant[tiab] OR staff[ti] OR health care assistant[tiab])) OR walking assistance[tiab] OR environmental alteration*[tiab] OR environmental factor*[tiab] OR environmental support[tiab] OR environment*[ti] OR environmental intervention*[tiab] OR environmental barrier*[tiab] OR Environmental problem*[tiab] OR refurbish*[tiab]	128301
9.	7 OR 8	499292
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(((((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort	1557695

	Studies"[Mesh:NoExp] OR systematic[SB]	
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	378366
12.	10 OR 11	1926859
<b>Combined sets</b>		
13.	<b>3 AND 6 AND 9 AND 12</b>	<b>106</b>

Pubmed via NLM 5 October 2012		
Urinary incontinence among elderly people: Complementary Therapies (acupuncture, yoga, herbal medicine)		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Geriatrics[MeSH] OR Homes for the Aged[MeSH]	2136976
2.	(older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR Vulnerable elder[TI] OR Vulnerable elders[TI] OR senior[TI] OR seniors[TI] OR community-dwelling[TIab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB])	8779
3.	1 OR 2	2145550
<b>Population: persons with urinary incontinence</b>		
4.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab]	26783
5.	(Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR (Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT medline[SB])	1353
6.	4 OR 5	27743
<b>Intervention: Complementary Therapies (acupuncture, yoga, herbal medicine)</b>		
7.	Acupuncture Therapy[MeSH] OR "Herbal Medicine"[Mesh] OR "Drugs, Chinese Herbal"[Mesh] OR "Homeopathy"[MeSH] OR "Yoga"[MeSH] OR "Mind-Body Therapies"[Mesh:NoExp] OR "Tai Ji"[Mesh] OR Complementary Therapies[MeSH:NoExp] OR "Acupressure"[Mesh]	56870
8.	Alternative medicine[tiab] OR Complementary medicine[tiab] OR herbal medicine[tiab] OR alternative treatment*[tiab] OR Alternative therapies[tiab] OR alternative therapy[tiab] OR homeopathy[tiab] OR acupuncture[tiab] OR yoga[tiab] OR acupressure[tiab]	39500
9.	7 OR 8	76434
<b>Study types: systematic review, Clinical trials, Cohort studies</b>		
10.	(((((("Randomized Controlled Trial" [Publication Type]) OR "Clinical Trial" [Publication Type:NoExp]) OR "Controlled Clinical Trial" [Publication Type]) OR "Multicenter Study" [Publication Type]) OR "Longitudinal Studies"[Mesh]) OR "Cohort Studies"[Mesh:NoExp] OR systematic[SB])	1557695
11.	(Clinical trial*[tw] ClinicalTrial*[tw] OR controlled trial[tiab] OR ((random*[tiab] OR controlled[tiab] OR multi-center[tiab] OR prospective[tiab]) AND trial[tiab] OR study[tiab] OR cohort[tiab]) OR randomized[tiab] OR randomization[tiab] OR randomized[tiab] OR randomization[tiab] OR Nonrandomized controlled trial[tiab] OR prospective controlled study[tiab] OR prospective study[tiab] OR Prospective cohort[tiab] OR Prospective multicentre cohort[tiab] OR observational cohort study[tiab] OR prospective multicenter[tiab] OR basal level[tiab] OR systematic review[ti] OR baseline[tiab]) NOT (Medline[SB] OR oldmedline[tiab])	378366
12.	10 OR 11	1926859
<b>Combined sets</b>		
13.	<b>3 AND 6 AND 9 AND 12</b>	<b>36</b>

Pubmed via NLM 19 January 2012

Title:Urinary Incontinence –Qualitative studies		
	Search terms	Items found
<b>Population: aged</b>		
1.	"Aged"[Mesh:NoExp] OR "Aged, 80 and over"[Mesh] OR "Frail Elderly"[Mesh] OR Nursing home[ti] OR high-risk senior*[tiab] OR Oldest old[ti] OR geriatric[ti] OR geriatrics[ti] OR elder[ti] OR elderly[ti] OR Frail elderly[ti] OR Frail aged[ti] OR Vulnerable elder*[ti] OR Vulnerable elders[ti] OR ((older patient*[TI] OR older adult[TI] OR older adults[TI] OR older women[TI] OR older men[TI] OR geriatric[TI] OR geriatrics[TI] OR elderly[TI] OR elders[TI] OR OR senior[TI] OR seniors[TI] OR community-dwelling[Tab] OR nursing home[TI] Or nursing homes[TI] OR care home[TI] OR care homes[TI] OR oldest old[TI] OR frail[TI]) NOT medline[SB] OR oldmedline[SB]))	2479092
<b>Population: persons with urinary incontinence</b>		
2.	Urinary Incontinence[MeSH:NoExp] OR Urinary Incontinence, Stress[MeSH] OR Urinary Incontinence, Urge[MeSH] OR Nocturia[MeSH] OR Urinary Bladder, Overactive[MeSH] OR "Diurnal Enuresis"[Mesh] OR overactive bladder[tiab] OR (Mixed incontinence[tiab] OR Stress incontinence[tiab] OR Stress urinary[tiab] OR overactive bladder[tiab] OR bladder overactivity[tiab] OR bladder control[tiab] OR urge to void[tiab] OR ((Incontinence[ti] AND (urine[ti] OR urinary[ti] OR stress[ti] OR urge[ti])) NOT (medline[SB] OR oldmedline[SB]))	27817
<b>Interventions</b>		
3.	"Urinary Incontinence/nursing"[Mesh] OR "Urinary Incontinence/psychology"[Mesh] OR "Urinary Incontinence/rehabilitation"[Mesh] OR "Urinary Incontinence/surgery"[Mesh] OR "Urinary Incontinence/therapy"[Mesh] OR "Electric Stimulation Therapy"[Mesh:noexp] OR "transcutaneous electric nerve stimulation"[MeSH Terms] OR "collagen"[MeSH Major Topic] OR "collagen/administration and dosage"[Mesh Terms] OR "collagen/therapeutic use"[Mesh Terms] OR "urinary sphincter, artificial"[MeSH Terms] OR "botulinum toxins, type a"[MeSH Terms] OR "toilet training"[MeSH Terms] OR "Behavior Therapy"[Mesh] OR "education, nursing, continuing"[MeSH Terms] OR "nurses' aides/education"[Mesh Terms] OR "Nursing Staff/education"[MeSH] OR "workload"[MeSH Terms] OR "organizational culture"[MeSH Terms] OR "occupational therapy"[MeSH Terms] OR "equipment design"[MeSH Terms:noexp] OR "Interior Design and Furnishings"[MeSH Terms] OR "toilet facilities"[MeSH Terms] OR "architectural accessibility"[MeSH Terms] OR "Facility Design and Construction"[Mesh:noexp] OR ("lighting"[MeSH Terms] OR "light"[MeSH Terms]) OR "health facility environment"[MeSH Terms:noexp] OR "acupuncture therapy"[MeSH Terms] OR "Herbal Medicine"[Mesh] OR "Drugs, Chinese Herbal"[Mesh] OR "Homeopathy"[MeSH] OR "Yoga"[MeSH] OR "Mind-Body Therapies"[Mesh:noexp] OR "Tai Ji"[Mesh] OR "complementary therapies"[MeSH Terms:noexp] OR "Acupressure"[Mesh] OR "Urinary Catheterization"[Mesh] OR "Intermittent Urethral Catheterization"[Mesh] OR "Catheters"[Mesh] OR "Pelvic muscle exercise*[tiab] OR "pelvic floor muscle training"[tiab] OR "pelvic floor re-education"[tiab] OR "pelvic exercise*[tiab] OR "pelvic floor training"[tiab] OR "pelvic floor exercise*[tiab] OR "pelvic muscle re-education"[tiab] OR "Bladder training"[tiab] OR "Bladder retraining"[tiab] OR "Bladder Re-education"[tiab] OR "Bladder control training"[tiab] OR "electrical stimulation"[tiab] OR "electrical pelvic floor stimulation"[tiab] OR "electrostimulation"[tiab] OR "pelvic floor stimulation"[tiab] OR "sacral neuromodulation"[tiab] OR "prompted voiding"[tiab] OR "timed voiding"[tiab] OR "scheduled toileting"[tiab] OR "habit training"[tiab] OR "habit retraining"[tiab] OR "toilet training"[tiab] OR "toileting program*[tiab] OR "toileting schedule*[tiab] OR "toileting plan"[tiab] OR "Group teaching"[tiab] OR "toileting regime*[tiab] OR "toileting behavioral intervention"[tiab]OR OR "independent toileting"[tiab] OR "correct toileting"[tiab] OR "appropriate toileting"[tiab] OR "voiding schedule*[tiab] OR "voiding intervention*[tiab] OR "patterned urge-response toileting"[tiab] OR "prescribed toileting"[tiab] OR "behavioral management system"[tiab] OR "bladder diaries"[tiab] OR "bladder diary"[tiab] OR "voiding diary"[tiab] OR "voiding diaries"[tiab] OR "advice on voiding"[tiab] OR Staffing[ti] OR "nursing home staff*[tiab] OR understaffing[tiab] OR "inadequate staffing"[tiab] OR "primary nursing care"[tiab] OR "person-centred continence care"[tiab] OR ((("educational program"[tiab]) AND ("nursing staff"[tiab] OR "nursing assistant"[tiab] OR staff[ti] OR "health care assistant"[tiab])) OR "environmental alteration*[tiab] OR "environmental factor*[tiab] OR "environmental support"[tiab] OR environment[ti] OR "environmental intervention*[tiab] OR "environmental barrier*[tiab] OR "Environmental problem*[tiab] OR refurbishment[tiab] OR "Alternative	692977



	medicine"[tiab] OR "Complementary medicine"[tiab] OR "herbal medicine"[tiab] OR "alternative treatment*"[tiab] OR "Alternative therapies"[tiab] OR "alternative therapy"[tiab] OR homeopathy[tiab] OR acupuncture[tiab] OR yoga[tiab] OR acupressure[tiab]	
<b>Study types: Qualitative studies</b>		
4.	("Patient acceptance of health care"[MeSH] AND psychology[subheading]) OR "Qualitative research"[MeSH] OR "Nursing Methodology Research"[MeSH] OR "Qualitative study"[tiab] OR "Qualitative research"[tiab] OR "qualitative descriptive study"[tiab] OR "qualitative data"[tiab] OR "Qualitative content analysis"[tiab] OR "qualitative interview study"[tiab] OR "descriptive qualitative study"[tiab] OR "Semi-structured qualitative interview*"[tiab] OR "qualitative approach"[tiab] OR "qualitative analysis"[tiab] OR "measured in a qualitative manner"[tiab] OR "qualitative design"[tiab] OR "qualitative focus group*"[tiab] OR "qualitative exploration"[tiab] OR "interview, psychological"[MeSH Terms] OR "Anecdotes as Topic"[Mesh] OR "Video Recording"[Mesh] OR "Tape Recording"[Mesh] OR audiotape*[tiab] OR "action research"[Title/Abstract] OR "cluster sample"[Title/Abstract] OR "content analysis"[Title/Abstract] OR "constant comparative method"[Title/Abstract] OR "discourse analysis"[Title/Abstract] OR ethnograph*[Title/Abstract] OR ethnonsurs*[Title/Abstract] OR ethnomethodolog*[Title/Abstract] OR ethnolog*[Title/Abstract] OR "field studies"[Title/Abstract] OR "field study"[Title/Abstract] OR "focus group"[Title/Abstract] OR "grounded theory"[Title/Abstract] OR hermeneutic*[Title/Abstract] OR "lived experience"[Title/Abstract] OR "lived experiences"[Title/Abstract] OR "life experience"[Title/Abstract] OR "life experiences"[Title/Abstract] OR narrat*[Title/Abstract] OR phenomeno*[Title/Abstract] OR "purposive sample"[Title/Abstract] OR "thematic analysis"[Title/Abstract] OR "tape-recorded"[tiab] OR semi-structured interview*[tiab]	307098
<b>Combined sets</b>		
5.	1 AND 2 AND 3 AND 4	255
6.	1 AND 2 AND 3 AND 4 AND Limits Activated: English, Danish, Norwegian, Swedish	239
7.	<b>6 NOT RCT</b>	<b>209</b>

Scopus 29 may 2012		
Title: Urinary incontinence –qualitative studies		
	<b>Search terms</b>	<b>Items found</b>
<b>Population: aged</b>		
1.	EXACTKEYWORD, "Aged"	
<b>Population: persons with urinary incontinence</b>		
2.	EXACTKEYWORD, "Urine incontinence"	
<b>Study types: qualitative studies</b>		
3.	TITLE-ABS-KEY, qualitative	
<b>Limits: articles</b>		
4.	LIMIT-TO, DOCTYPE, "ar"	
<b>Combined sets</b>		
5.	1 AND 2 AND 3 AND 4	134

/de= Term from the EMTREE controlled vocabulary

/exp= Includes terms found below this term in the EMTREE hierarchy

/mj = Major Topic

:ab = Abstract

:au = Author

:ti = Article Title

:ti:ab = Title or abstract

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase