

Registered Nurses' Association of Ontario:
A Proactive Approach to Bladder and Bowel Management in Adults, Fourth Edition
December 2020

Systematic Review Search Strategy

Concurrent with the review of existing guidelines, a systematic review for recent literature relevant to the scope of the guideline was conducted by a health sciences librarian.

In addition, expert panel members were asked to review personal libraries to identify key articles not found through the above search strategies. Articles identified by panel members were included in the search results if two guideline development methodologists independently determined the articles had not been identified by the literature search and met the inclusion criteria.

Databases Searched: CINAHL, Medline, Medline Ahead of Print and In Process, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycINFO.

Inclusion Criteria:

The following criteria were used to guide the literature search:

- A primary focus on the following interventions for adults (18 years and older) who live with urinary incontinence, fecal incontinence and/or constipation and the prioritized outcomes per topic:
 1. **Intervention** – Toileting strategies
Outcomes – Episodes of incontinence, quality of life and use of incontinence products
 2. **Intervention** – Physical activity
Outcomes – Episodes of incontinence, constipation, quality of life and physical limitations
 3. **Intervention** – Adequate intake of fibre and/or fluids
Outcome – Frequency of bowel movements, stool consistency, laxative use, episodes of incontinence and quality of life
 4. **Intervention** – Interprofessional approach
Outcomes – Quality of life, access to care, patient satisfaction, episodes of incontinence and constipation
 5. **Intervention** – Bowel protocol
Outcomes – Constipation and laxative use

- Published between January 2013 and April 2019
- Published in English
- Accessible for retrieval
- Primarily intended for nurses, members of the interprofessional team and caregivers
- Applicable across the continuum of care (e.g., acute care, long-term care, community and primary care, and rehabilitation settings)
- Applicable to context of developing countries
- Peer-reviewed
- Study methodology limited to any study design (quantitative, qualitative, mixed methods and systematic reviews)

Exclusion Criteria:

The following criteria were used to exclude literature from the search:

- Topics **NOT** related to the following interventions for adults (18 years and older) who live with urinary incontinence, fecal incontinence and/or constipation and the prioritized outcomes per topic:
 1. **Intervention** – Toileting strategies
Outcomes – Episodes of incontinence, quality of life and use of incontinence products
 2. **Intervention** – Physical activity
Outcomes – Episodes of incontinence, constipation, quality of life and physical limitations
 3. **Intervention** – Adequate intake of fibre and/or fluids
Outcome – Frequency of bowel movements, stool consistency, laxative use, episodes of incontinence and quality of life
 4. **Intervention** – Interprofessional approach
Outcomes – Quality of life, access to care, patient satisfaction, episodes of incontinence and constipation
 5. **Intervention** – Bowel protocol
Outcomes – Constipation and laxative use
- Studies focused on pediatric population (younger than 18 years)
- Dissertations, commentaries, narratives, discussion papers, case studies, expert reports, consensus documents, studies without a specific methodology

- Studies not published in English
- Unpublished (grey literature)
- Lab studies in any type of animal
- Studies published prior to 2013
- Studies related to building or validating assessment/screening tools
- Articles with a specific focus on effectiveness of certain pharmacologic or surgical interventions
- Studies related to insertion and care of urinary catheters

Search Terms

Recommendation Question 1: Should toileting strategies be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?

Original Search Strategy (January 2013 – December 2018)

Databases:

CINAHL, Medline, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycInfo.

Database: CINAHL

Search Strategy:

Search ID#	Search Terms	Search Options	Last Run Via	Results
S68	S43 AND S67	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,124
S67	S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,982
S66	S63 NOT S65	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	3,452

S65	S43 AND S62	Limiters - Age Groups: All Child Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	664
S64	S43 AND S62	Limiters - Published Date: 20130101- 20181231; English Language; Peer Reviewed; Age Groups: All Adult Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	382
S63	S43 AND S62	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,116
S62	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	92,550
S61	patient* N2 train*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,888

S60	patient* N2 education	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	69,153
S59	latrine*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	181
S58	commode*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	81
S57	management N2 strateg*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	11,540
S56	TX prompt* N2 toilet*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	68

S55	TX prompt* N2 void*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	205
S54	TX schedule* N2 toilet*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	169
S53	TX schedule* N2 void*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	121
S52	TX time* N2 void*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	498
S51	TX time* N2 toilet*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	408

S50	TX toilet* N3 strateg*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	52
S49	TX toileting	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,278
S48	toilet*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,828
S47	(MH "Toilet Facilities")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	612
S46	(MH "Patient Education")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	56,990

S45	(MH "Bowel and Bladder Management+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,233
S44	(MH "Toileting")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	506
S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	43,107
S42	ICIQ*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	168
S41	(MH "Fecal Impaction Removal")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	34

S40	(MH "Feces, Impacted")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	218
S39	(faec* OR fec*) AND evacuat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	111
S38	impaction*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,606
S37	obstipation*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	40
S36	dyschezia*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	45

S35	colonic N3 inert*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	18
S34	smiling	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	477
S33	encopr*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	128
S32	(faec* OR fec*) AND retain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	62
S31	(faec* OR fec*) AND control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,273

S30	(faec* OR fec*) AND contain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	918
S29	(faec* OR fec*) AND hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	48
S28	(faec* OR fec*) AND leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	212
S27	elimination N3 disorder* AND (faec* OR fece*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2
S26	bowel* N3 movement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	739

S25	bowel* N3 habit*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	378
S24	bowel* N3 mobil*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	58
S23	bowel* N3 function*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,360
S22	bowel N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,601
S21	urina* N3 rete*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,966

S20	urina* N3 control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,457
S19	urina* N3 hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8
S18	urina* N3 leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	202
S17	urina* N3 urgen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	459
S16	bladder N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,512

S15	detrusor* N3 overact* OR detrusor* N3 overact*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	344
S14	bladder N3 overactive OR bladder N3 over-active	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,102
S13	bladder N3 function	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	618
S12	continen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	7,907
S11	constipat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,031

S10	incontinen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	17,471
S9	(MH "Constipation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,055
S8	(MH "Diapers")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	318
S7	(MH "Overactive Bladder")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,551
S6	(MH "Incontinence Aids+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	986

S5	(MH "Urge Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	626
S4	(MH "Stress Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,475
S3	(MH "Fecal Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,552
S2	(MH "Urinary Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	9,880
S1	(MH "Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	11,372

Database: Medline

Search Strategy:

- 1 exp urinary incontinence/ (30824)
- 2 exp fecal Incontinence/ (9300)
- 3 exp constipation/ (13010)
- 4 exp urinary incontinence, stress/ (10641)

- 5 exp urinary incontinence, urge/ (819)
- 6 exp urinary incontinence, stress/ (10641)
- 7 exp Urinary Bladder, Overactive/ (3903)
- 8 exp Incontinence Pads/ (479)
- 9 exp Diapers, Adult/ (93)
- 10 incontinen*.mp,kw. (52243)
- 11 continen*.mp,kw. (182631)
- 12 constipat*.mp,kw. (22982)
- 13 (bladder adj4 function*).mp,kw. (5456)
- 14 (bladder adj4 over-act*).mp,kw. (40)
- 15 (bladder adj4 overact*).mp,kw. (6068)
- 16 (bladder adj4 manag*).mp,kw. (2660)
- 17 ICIQ*.mp,kw. (568)
- 18 (detrusor adj4 overact*).mp,kw. (2210)
- 19 (detrusor adj4 over-act*).mp,kw. (30)
- 20 (urin* adj4 urgency).mp,kw. (1763)
- 21 (urin* adj4 leak*).mp,kw. (2734)
- 22 (urin* adj4 hold*).mp,kw. (112)
- 23 (urin* adj4 control*).mp,kw. (6814)
- 24 (urin* adj4 retain*).mp,kw. (250)
- 25 (urin* adj4 reten*).mp,kw. (10233)
- 26 (bowel adj4 manag*).mp,kw. (2409)
- 27 (bowel adj4 function).mp,kw. (3616)
- 28 (bowel adj4 mobility).mp,kw. (55)
- 29 (bowel adj4 habit*).mp,kw. (1842)
- 30 (bowel adj4 control*).mp,kw. (1670)
- 31 (bowel adj4 movement*).mp,kw. (3126)
- 32 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (5)
- 33 encopres*.mp,kw. (815)
- 34 ((faec* or fec*) adj4 leak*).mp,kw. (267)
- 35 ((faec* or fec*) adj4 hold**).mp,kw. (46)
- 36 ((faec* or fec*) adj4 contain*).mp,kw. (1531)
- 37 ((faec* or fec*) adj4 control*).mp,kw. (1861)
- 38 ((faec* or fec*) adj4 retain*).mp,kw. (124)
- 39 ((faec* or fec*) adj4 evacuat*).mp,kw. (148)
- 40 soiling.mp,kw. or soiled.mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (2258)
- 41 colonic inertia*.mp,kw. (159)
- 42 dyschezia.mp,kw. (223)
- 43 obstipation*.mp,kw. (754)
- 44 impaction*.mp,kw. (7091)
- 45 costiveness.mp,kw. (1)
- 46 intestinal mobility.mp,kw. (19)
- 47 colon* transit*.mp,kw. (1474)
- 48 or/1-47 (289135)
- 49 exp toilet training/ (784)
- 50 exp Toilet Facilities/ (1458)
- 51 exp Patient Education as Topic/ (80863)
- 52 toilet*.mp,kw. (6196)
- 53 (manag* adj2 strateg*).mp,kw. (28403)
- 54 (bladder adj4 retrain*).mp,kw. (132)
- 55 (bladder adj4 re-train*).mp,kw. (4)
- 56 (bowel adj4 retrain*).mp,kw. (22)
- 57 (bowel adj4 re-train*).mp,kw. (0)
- 58 commode?.mp,kw. (123)

- 59 latrine?.mp,kw. (1089)
- 60 (patient* adj2 train*).mp,kw. (5883)
- 61 (patient* adj2 educat*).mp,kw. (98578)
- 62 (schedul* adj5 void*).mp,kw. (65)
- 63 (prompt* adj5 void*).mp,kw. (84)
- 64 (time* adj5 void*).mp,kw. (872)
- 65 or/49-64 (139404)
- 66 48 and 65 (4614)
- 67 limit 66 to (english language and yr="2013 -Current") (1015)
- 68 limit 67 to "all adult (19 plus years)" (562)
- 69 limit 66 to "all child (0 to 18 years)" (1172)
- 70 67 not 69 (782)
- 71 68 or 70 (888)

Database: Cochrane Central Register of Controlled Trials (CCRCT)

Search Strategy

- 1 exp urinary incontinence/ (1847)
- 2 exp fecal Incontinence/ (425)
- 3 exp constipation/ (1438)
- 4 exp urinary incontinence, stress/ (785)
- 5 exp urinary incontinence, urge/ (136)
- 6 exp urinary incontinence, stress/ (785)
- 7 exp Urinary Bladder, Overactive/ (536)
- 8 exp Incontinence Pads/ (47)
- 9 exp Diapers, Adult/ (6)
- 10 incontinen*.tw. (6467)
- 11 continen*.tw. (1786)
- 12 constipat*.tw. (5161)
- 13 (bladder adj4 function*).tw. (444)
- 14 (bladder adj4 over-act*).tw. (25)
- 15 (bladder adj4 overact*).tw. (1796)
- 16 (bladder adj4 manag*).tw. (289)
- 17 ICIQ*.tw. (335)
- 18 (detrusor adj4 overact*).tw. (462)
- 19 (detrusor adj4 over-act*).tw. (7)
- 20 (urin* adj4 urgency).tw. (607)
- 21 (urin* adj4 leak*).tw. (445)
- 22 (urin* adj4 hold*).tw. (17)
- 23 (urin* adj4 control*).tw. (1525)
- 24 (urin* adj4 retain*).tw. (33)
- 25 (urin* adj4 reten*).tw. (1817)
- 26 (bowel adj4 manag*).tw. (284)
- 27 (bowel adj4 function).tw. (1165)
- 28 (bowel adj4 mobility).tw. (11)
- 29 (bowel adj4 habit*).tw. (459)
- 30 (bowel adj4 control*).tw. (580)
- 31 (bowel adj4 movement*).tw. (1559)
- 32 ((elimination adj4 disorder*) and (faec* or fece*)).tw. (0)
- 33 encopres*.tw. (46)
- 34 ((faec* or fec*) adj4 leak*).tw. (39)
- 35 ((faec* or fec*) adj4 hold**).tw. (1)
- 36 ((faec* or fec*) adj4 contain*).tw. (70)
- 37 ((faec* or fec*) adj4 control*).tw. (356)
- 38 ((faec* or fec*) adj4 retain*).tw. (7)
- 39 ((faec* or fec*) adj4 evacuat*).tw. (28)

- 40 (soiling or soiled).tw. (173)
- 41 colonic inertia*.tw. (13)
- 42 dyschezia.tw. (28)
- 43 obstipation*.tw. (30)
- 44 impaction*.tw. (360)
- 45 costiveness.tw. (1)
- 46 intestinal mobility.tw. (2)
- 47 colon* transit*.tw. (397)
- 48 or/1-47 (20161)
- 49 exp toilet training/ (29)
- 50 exp Toilet Facilities/ (35)
- 51 exp Patient Education as Topic/ (7951)
- 52 toilet*.mp,kw. (564)
- 53 (manag* adj2 strateg*).mp,kw. (2794)
- 54 (bladder adj4 retrain*).mp,kw. (25)
- 55 (bladder adj4 re-train*).mp,kw. (3)
- 56 (bowel adj4 retrain*).mp,kw. (2)
- 57 (bowel adj4 re-train*).mp,kw. (1)
- 58 commode?.mp,kw. (16)
- 59 latrine?.mp,kw. (104)
- 60 (patient* adj2 train*).tw. (4608)
- 61 (patient* adj2 educat*).tw. (4710)
- 62 (schedul* adj5 void*).mp,kw. (16)
- 63 (prompt* adj5 void*).mp,kw. (33)
- 64 (time* adj5 void*).mp,kw. (352)
- 65 or/49-64 (19428)
- 66 48 and 65 (663)
- 67 limit 66 to (english language and yr="2013 -Current") (238)
- 68 limit 67 to english language (238)

Database: Cochrane Database of Systematic Reviews (Cochrane SR)

Search Strategy

- 1 incontinen*.mp,kw. (369)
- 2 continen*.mp,kw. (324)
- 3 constipat*.mp,kw. (664)
- 4 (bladder adj4 function*).mp,kw. (68)
- 5 (bladder adj4 over-act*).mp,kw. (5)
- 6 (bladder adj4 overact*).mp,kw. (57)
- 7 (bladder adj4 manag*).mp,kw. (34)
- 8 ICIQ*.mp,kw. (19)
- 9 (detrusor adj4 overact*).mp,kw. (63)
- 10 (detrusor adj4 over-act*).mp,kw. (4)
- 11 (urin* adj4 urgency).mp,kw. (78)
- 12 (urin* adj4 leak*).mp,kw. (75)
- 13 (urin* adj4 hold*).mp,kw. (3)
- 14 (urin* adj4 control*).mp,kw. (85)
- 15 (urin* adj4 retain*).mp,kw. (4)
- 16 (urin* adj4 reten*).mp,kw. (201)
- 17 (bowel adj4 manag*).mp,kw. (27)
- 18 (bowel adj4 function).mp,kw. (96)
- 19 (bowel adj4 mobility).mp,kw. (1)
- 20 (bowel adj4 habit*).mp,kw. (50)
- 21 (bowel adj4 control*).mp,kw. (29)
- 22 (bowel adj4 movement*).mp,kw. (108)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (1)

- 24 encopres*.mp,kw. (8)
 25 ((faec* or fec*) adj4 leak*).mp,kw. (19)
 26 ((faec* or fec*) adj4 hold**).mp,kw. (0)
 27 ((faec* or fec*) adj4 contain*).mp,kw. (11)
 28 ((faec* or fec*) adj4 control*).mp,kw. (16)
 29 ((faec* or fec*) adj4 retain*).mp,kw. (2)
 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (6)
 31 (soiling or soiled).mp,kw. (50)
 32 colonic inertia*.mp,kw. (3)
 33 dyschezia.mp,kw. (15)
 34 obstipation*.mp,kw. (13)
 35 impaction*.mp,kw. (40)
 36 costiveness.mp,kw. (2)
 37 intestinal mobility.mp,kw. (0)
 38 colon* transit*.mp,kw. (16)
 39 or/1-38 (1423)
 40 toilet*.mp,kw. (150)
 41 (manag* adj2 strateg*).mp,kw. (543)
 42 (bladder adj4 retrain*).mp,kw. (13)
 43 (bladder adj4 re-train*).mp,kw. (1)
 44 (bowel adj4 retrain*).mp,kw. (1)
 45 (bowel adj4 re-train*).mp,kw. (1)
 46 commode?.mp,kw. (8)
 47 latrine?.mp,kw. (12)
 48 (patient* adj2 train*).mp,kw. (103)
 49 (patient* adj2 educat*).mp,kw. (470)
 50 (schedul* adj5 void*).mp,kw. (19)
 51 (prompt* adj5 void*).mp,kw. (11)
 52 (time* adj5 void*).mp,kw. (37)
 53 or/40-52 (1154)
 54 39 and 53 (250)
 55 limit 54 to yr="2013 -Current" (149)
 56 limit 55 to full systematic reviews (104)

Database: Embase

Search Strategy:

- 1 exp incontinence/ (90575)
 2 exp urine incontinence/ (67876)
 3 exp feces incontinence/ (18652)
 4 exp feces impaction/ (1580)
 5 exp feces incontinence device/ (155)
 6 exp constipation/ (81189)
 7 exp urine retention/ (25251)
 8 exp overactive bladder/ (14274)
 9 exp bladder emptying/ (1512)
 10 diaper/ (1581)
 11 exp adult diaper/ (42)
 12 exp continence/ (11099)
 13 incontinen*.tw,kw. (71727)
 14 continen*.tw,kw. (51184)
 15 (urin* adj2 urgen*).mp,kw. (7458)
 16 (urin* adj2 leak*).mp,kw. (5290)
 17 (urin* adj2 hold*).mp,kw. (120)
 18 (urin* adj2 control*).mp,kw. (4457)
 19 (urin* adj2 retain**).mp,kw. (167)

- 20 (urin* adj2 retention).mp,kw. (28880)
 21 (bladder adj2 function*).mp,kw. (8941)
 22 (bladder adj2 manag*).mp,kw. (2238)
 23 (bladder adj2 overactiv*).mp,kw. (16171)
 24 (bladder adj2 over-activ*).mp,kw. (172)
 25 (bladder adj2 habit*).mp,kw. (66)
 26 (bladder adj2 empt*).mp,kw. (4288)
 27 ((faec* or fec*) adj2 leak*).mp,kw. (293)
 28 ((faec* or fec*) adj2 hold*).mp,kw. (29)
 29 ((faec* or fec*) adj2 contain*).mp,kw. (1216)
 30 ((faec* or fec*) adj2 control*).mp,kw. (1091)
 31 ((faec* or fec*) adj2 retention*).mp,kw. (344)
 32 ((faec* or fec*) adj2 retain*).mp,kw. (96)
 33 (bowel adj2 function*).mp,kw. (7493)
 34 (bowel adj2 mobilit*).mp,kw. (39)
 35 (bowel adj2 habit*).mp,kw. (3807)
 36 (bowel adj2 movement).mp,kw. (2751)
 37 ICIQ*.mp,kw. (2213)
 38 (detrusor adj2 overactiv*).mp,kw. (4899)
 39 (detrusor adj2 over-activ*).mp,kw. (134)
 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (31)
 41 encopres*.mp,kw. (871)
 42 soiling*.mp,kw. (2249)
 43 (colon* adj2 inertia*).mp,kw. (315)
 44 dyschezia.mp,kw. (529)
 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (93)
 46 obstipation.mp,kw. (1178)
 47 (colon* adj2 transit*).mp,kw. (2985)
 48 or/1-45 (268697)
 49 exp toilet training/ (96)
 50 exp toileting/ (263)
 51 exp patient education/ (105656)
 52 (prompt* adj3 void*).mp,kw. (125)
 53 (time* adj3 void*).mp,kw. (1183)
 54 (bladder adj3 retrain*).mp,kw. (204)
 55 (bladder adj3 re-train*).mp,kw. (10)
 56 (bowel adj3 retrain*).mp,kw. (29)
 57 commode?.mp,kw. (212)
 58 latrine*.mp,kw. (1315)
 59 (schedule* adj3 void*).mp,kw. (78)
 60 toilet*.mp,kw. (10635)
 61 (patient* adj2 education*).tw,kw. (36132)
 62 (patient* adj2 train*).tw,kw. (11000)
 63 or/49-62 (143580)
 64 48 and 63 (5252)
 65 limit 64 to (english language and yr="2013 -Current") (1651)
 66 limit 65 to (child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (306)
 67 65 not 66 (1345)
 68 limit 65 to (adult <18 to 64 years> or aged <65+ years>) (652)
 69 67 or 68 (1427)
 70 limit 69 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey) (651)
 71 69 not 70 (776)

Database: Emcare

Search Strategy:

- 1 exp incontinence/ (18235)
- 2 exp urine incontinence/ (13664)
- 3 exp feces incontinence/ (4003)
- 4 exp feces impaction/ (461)
- 5 exp feces incontinence device/ (12)
- 6 exp constipation/ (22002)
- 7 exp urine retention/ (6133)
- 8 exp overactive bladder/ (2045)
- 9 exp bladder emptying/ (359)
- 10 diaper/ (563)
- 11 exp adult diaper/ (21)
- 12 exp continence/ (2057)
- 13 incontinen*.tw,kw. (11606)
- 14 continen*.tw,kw. (9146)
- 15 (urin* adj2 urgen*).mp,kw. (1448)
- 16 (urin* adj2 leak*).mp,kw. (590)
- 17 (urin* adj2 hold*).mp,kw. (25)
- 18 (urin* adj2 control*).mp,kw. (467)
- 19 (urin* adj2 retain*).mp,kw. (21)
- 20 (urin* adj2 retention).mp,kw. (6401)
- 21 (bladder adj2 function*).mp,kw. (1263)
- 22 (bladder adj2 manag*).mp,kw. (484)
- 23 (bladder adj2 overactiv*).mp,kw. (2196)
- 24 (bladder adj2 over-activ*).mp,kw. (21)
- 25 (bladder adj2 habit*).mp,kw. (18)
- 26 (bladder adj2 empt*).mp,kw. (700)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (51)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (6)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (132)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (149)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (61)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (19)
- 33 (bowel adj2 function*).mp,kw. (1398)
- 34 (bowel adj2 mobilit*).mp,kw. (15)
- 35 (bowel adj2 habit*).mp,kw. (532)
- 36 (bowel adj2 movement).mp,kw. (459)
- 37 (detrusor adj2 overactiv*).mp,kw. (437)
- 38 (detrusor adj2 over-activ*).mp,kw. (12)
- 39 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (12)
- 40 encopres*.mp,kw. (200)
- 41 soiling*.mp,kw. (374)
- 42 (colon* adj2 inertia*).mp,kw. (44)
- 43 dyschezia.mp,kw. (73)
- 44 (evacuat* adj2 (fece* or faec*)).mp,kw. (13)
- 45 obstipation.mp,kw. (174)
- 46 (colon* adj2 transit*).mp,kw. (312)
- 47 or/1-46 (55812)
- 48 exp "iciq (incontinence)"/ (140)
- 49 exp patient education/ (37300)
- 50 (prompt* adj3 void*).mp,kw. (50)
- 51 (time* adj3 void*).mp,kw. (178)
- 52 (bladder adj3 retrain*).mp,kw. (49)
- 53 (bladder adj3 re-train*).mp,kw. (0)
- 54 (bowel adj3 retrain*).mp,kw. (7)

- 55 commode?.mp,kw. (63)
- 56 latrine*.mp,kw. (340)
- 57 (schedule* adj3 void*).mp,kw. (15)
- 58 toilet*.mp,kw. (3020)
- 59 (patient* adj2 education*).tw,kw. (12752)
- 60 (patient* adj2 train*).tw,kw. (3451)
- 61 (scheduled adj3 toilet*).ab. (17)
- 62 or/48-61 (47814)
- 63 47 and 62 (1810)
- 64 limit 63 to yr="2013 -Current" (601)
- 65 limit 64 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (101)
- 66 64 not 65 (500)
- 67 limit 66 to (adult <18 to 64 years> or aged <65+ years>) (223)
- 68 66 or 67 (500)

Database: PsycINFO

Search strategy:

- 1 exp fecal incontinence/ (616)
- 2 exp urinary incontinence/ (1942)
- 3 exp constipation/ (371)
- 4 incontinen*.mp. (4021)
- 5 continen*.mp. (4569)
- 6 constipat*.mp. (1846)
- 7 (bladder adj3 function*).mp. (261)
- 8 (bladder adj3 overactive*).mp. (184)
- 9 (bladder adj3 over-active*).mp. (3)
- 10 (bladder adj3 manag*).mp. (64)
- 11 (urin* adj3 urgen*).mp. (127)
- 12 (urina* adj3 leak*).mp. (34)
- 13 (urina* adj3 hold*).mp. (1)
- 14 (urina* adj3 control*).mp. (132)
- 15 (urina* adj3 retain*).mp. (2)
- 16 (urina* adj3 reten*).mp. (311)
- 17 (bowel adj3 manag*).mp. (82)
- 18 (bowel adj3 function*).mp. (339)
- 19 (bowel adj3 mobilit*).mp. (7)
- 20 (bowel adj3 habit*).mp. (74)
- 21 (bowel adj3 movement).mp. (61)
- 22 (detrusor adj3 overact*).mp. (57)
- 23 (detrusor adj3 over-act*).mp. (2)
- 24 (elimination adj3 (faec* or fece*)).mp. (6)
- 25 (eliminat* adj3 (faec* or fece*)).mp. (9)
- 26 encopres*.mp. (652)
- 27 soiling.mp. (249)
- 28 ((faec* or fec*) adj3 leak*).mp. (3)
- 29 ((faec* or fec*) adj3 hold*).mp. (11)
- 30 ((faec* or fec*) adj3 contain*).mp. (28)
- 31 ((faec* or fec*) adj3 control*).mp. (33)
- 32 ((faec* or fec*) adj3 retain*).mp. (4)
- 33 (colon* adj3 inert*).mp. (2)
- 34 dyschezia*.mp. (7)
- 35 ((faec* or fec*) adj3 evacuat*).mp. (5)
- 36 obstipation.mp. (20)
- 37 impaction.mp. (66)

- 38 costiveness.mp. (2)
 39 (intest* adj3 mobili*).mp. (6)
 40 (colon adj3 transit*).mp. (10)
 41 or/1-40 (11361)
 42 exp toilet training/ (260)
 43 toilet*.mp. (1647)
 44 (bladder adj3 train*).mp. (79)
 45 exp client education/ (3710)
 46 (patient* adj2 educat*).mp. (5795)
 47 (patient* adj2 train*).mp. (1934)
 48 (client* adj2 educat*).mp. (4160)
 49 (client* adj2 train*).mp. (688)
 50 (bladder adj3 train*).mp. (79)
 51 (bladder adj3 retrain*).mp. (11)
 52 (bladder adj3 re-train*).mp. (1)
 53 (bladder adj3 empt*).mp. (75)
 54 (bladder adj3 void*).mp. (42)
 55 commode?.mp. (18)
 56 (schedule* adj4 void*).mp. (5)
 57 (prompt* adj4 void*).mp. (23)
 58 (time* adj4 void*).mp. (45)
 59 (manag* adj3 strateg*).mp. (14327)
 60 or/42-59 (26911)
 61 41 and 60 (628)
 62 limit 61 to (english language and yr="2013 -Current") (139)
 63 limit 62 to (320 young adulthood <age 18 to 29 yrs> or 340 thirties <age 30 to 39 yrs> or 360 middle age <age 40 to 64 yrs> or "380 aged <age 65 yrs and older>" or "390 very old <age 85 yrs and older>") (48)
 64 limit 62 to (100 childhood <birth to age 12 yrs> or 120 neonatal <birth to age 1 mo> or 140 infancy <2 to 23 mo> or 160 preschool age <age 2 to 5 yrs> or 180 school age <age 6 to 12 yrs> or 200 adolescence <age 13 to 17 yrs>) (46)
 65 62 not 64 (93)
 66 63 or 65 (102)

Recommendation Question 1: Should toileting strategies be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Update Search Strategy (Dec 2018 – April 2020)

Database: CINAHL

#	Query	Limiters/Expanders	Results
S65	S43 AND S62	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	250
S64	S43 AND S62	Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Boolean/Phrase	5,068
S63	S43 AND S62	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,068
S62	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	115,354
S61	""patient* N2 train*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,689
S60	""patient* N2 education""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	84,927
S59	"latrine*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	278
S58	"commode*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	102
S57	""management N2 strateg*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	15,361

S56	TX prompt* N2 toilet*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	72
S55	TX prompt* N2 void*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	230
S54	TX schedule* N2 toilet*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	191
S53	TX schedule* N2 void*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	138
S52	TX time* N2 void*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	578
S51	TX time* N2 toilet*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	484
S50	TX toilet* N3 strateg*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S49	TX toileting	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,021
S48	"toilet*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,767
S47	(MH "Toilet Facilities")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	823
S46	(MH "Patient Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	68,802
S45	(MH "Bowel and Bladder Management+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,710
S44	(MH "Toileting")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	641

S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,840
S42	"impaction*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,071
S41	"ICIQ*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	268
S40	(MH "Fecal Impaction Removal")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45
S39	(MH "Feces, Impacted")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	267
S38	""(faec* OR fec*) AND evacuat*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	144
S37	"obstipation*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S36	"dyschezia*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	67
S35	""colonic N3 inert*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S34	"soiling"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	314
S33	"encopr*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164

S32	""(faec* OR fec*) AND retain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	94
S31	""(faec* OR fec*) AND control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,295
S30	""(faec* OR fec*) AND contain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,287
S29	""(faec* OR fec*) AND hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	76
S28	""(faec* OR fec*) AND leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	289
S27	""elimination N3 disorder* AND (faec* OR fece*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4
S26	""bowel* N3 movement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,012
S25	""bowel* N3 habit*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	531
S24	""bowel* N3 mobil*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S23	""bowel* N3 function*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,779
S22	""bowel N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,215
S21	""urina* N3 rete*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,636
S20	""urina* N3 control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,817

S19	""urina* N3 hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13
S18	""urina* N3 leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S17	""urina* N3 urgen*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	625
S16	""bladder N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,046
S15	""detrusor* N3 overact* OR detrusor* N3 overact*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	453
S14	""bladder N3 overactive OR bladder N3 over-active""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,561
S13	""bladder N3 function""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	804
S12	"continen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,116
S11	"constipat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,434
S10	"incontinen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,448
S9	(MH "Constipation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,370
S8	(MH "Diapers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S7	(MH "Overactive Bladder")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,951

S6	(MH "Incontinence Aids+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,114
S5	(MH "Urge Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	720
S4	(MH "Stress Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,083
S3	(MH "Fecal Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,112
S2	(MH "Urinary Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,797
S1	(MH "Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,599

Database: Medline

#	Searches	Results
1	exp urinary incontinence/	32616
2	exp fecal Incontinence/	9798
3	exp constipation/	13861
4	exp urinary incontinence, stress/	11324
5	exp urinary incontinence, urge/	917
6	exp urinary incontinence, stress/	11324
7	exp Urinary Bladder, Overactive/	4579
8	exp Incontinence Pads/	511
9	exp Diapers, Adult/	101
10	incontinen*.mp,kw.	55505
11	continen*.mp,kw.	196264
12	constipat*.mp,kw.	24711
13	(bladder adj4 function*).mp,kw.	5828

14	(bladder adj4 over-act*).mp,kw.	43
15	(bladder adj4 overact*).mp,kw.	6944
16	(bladder adj4 manag*).mp,kw.	2879
17	ICIQ*.mp,kw.	729
18	(detrusor adj4 overact*).mp,kw.	2423
19	(detrusor adj4 over-act*).mp,kw.	33
20	(urin* adj4 urgency).mp,kw.	1983
21	(urin* adj4 leak*).mp,kw.	2921
22	(urin* adj4 hold*).mp,kw.	125
23	(urin* adj4 control*).mp,kw.	7174
24	(urin* adj4 retain*).mp,kw.	260
25	(urin* adj4 reten*).mp,kw.	10863
26	(bowel adj4 manag*).mp,kw.	2666
27	(bowel adj4 function).mp,kw.	3905
28	(bowel adj4 mobility).mp,kw.	56
29	(bowel adj4 habit*).mp,kw.	1955
30	(bowel adj4 control*).mp,kw.	1786
31	(bowel adj4 movement*).mp,kw.	3392
32	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	5
33	encopres*.mp,kw.	830
34	((faec* or fec*) adj4 leak*).mp,kw.	284
35	((faec* or fec*) adj4 hold**).mp,kw.	52
36	((faec* or fec*) adj4 contain*).mp,kw.	1628
37	((faec* or fec*) adj4 control*).mp,kw.	2032
38	((faec* or fec*) adj4 retain*).mp,kw.	134
39	((faec* or fec*) adj4 evacuat*).mp,kw.	155
40	soiling.mp,kw. or soiled.mp.	2368
41	colonic inertia*.mp,kw.	168
42	dyschezia.mp,kw.	250
43	obstipation*.mp,kw.	783
44	impaction*.mp,kw.	7563

45	costiveness.mp,kw.	1
46	intestinal mobility.mp,kw.	22
47	colon* transit*.mp,kw.	1544
48	or/1-47	310282
49	exp toilet training/	803
50	exp Toilet Facilities/	1616
51	exp Patient Education as Topic/	84665
52	toilet*.mp,kw.	6736
53	(manag* adj2 strateg*).mp,kw.	32306
54	(bladder adj4 retrain*).mp,kw.	134
55	(bladder adj4 re-train*).mp,kw.	4
56	(bowel adj4 retrain*).mp,kw.	22
57	(bowel adj4 re-train*).mp,kw.	0
58	commode?.mp,kw.	123
59	latrine?.mp,kw.	1254
60	(patient* adj2 train*).mp,kw.	6609
61	(patient* adj2 educat*).mp,kw.	104363
62	(schedul* adj5 void*).mp,kw.	67
63	(prompt* adj5 void*).mp,kw.	95
64	(time* adj5 void*).mp,kw.	939
65	or/49-64	150404
66	48 and 65	4962
67	limit 66 to (english language and yr="2013 -Current")	1345
68	limit 67 to "all adult (19 plus years)"	749
69	limit 66 to "all child (0 to 18 years)"	1248
70	67 not 69	1041
71	68 or 70	1178
72	limit 66 to ed=20181114-20200416	345
73	limit 72 to english language	327
74	limit 73 to "all adult (19 plus years)"	184
75	limit 66 to "all child (0 to 18 years)"	1248

76	73 not 75	258
77	74 or 76	287

Database: Medline Ahead of Print and In Process

#	Searches	Results
1	incontinen*.mp,kw.	5083
2	continen*.mp,kw.	7267
3	constipat*.mp,kw.	3616
4	(bladder adj4 function*).mp,kw.	678
5	(bladder adj4 over-act*).mp,kw.	15
6	(bladder adj4 overact*).mp,kw.	1138
7	(bladder adj4 manag*).mp,kw.	516
8	ICIQ*.mp,kw.	155
9	(detrusor adj4 overact*).mp,kw.	385
10	(detrusor adj4 over-act*).mp,kw.	8
11	(urin* adj4 urgency).mp,kw.	380
12	(urin* adj4 leak*).mp,kw.	453
13	(urin* adj4 hold*).mp,kw.	23
14	(urin* adj4 control*).mp,kw.	565
15	(urin* adj4 retain*).mp,kw.	25
16	(urin* adj4 reten*).mp,kw.	1471
17	(bowel adj4 manag*).mp,kw.	536
18	(bowel adj4 function).mp,kw.	514
19	(bowel adj4 mobility).mp,kw.	11
20	(bowel adj4 habit*).mp,kw.	337
21	(bowel adj4 control*).mp,kw.	198
22	(bowel adj4 movement*).mp,kw.	559
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
24	encopres*.mp,kw.	41
25	((faec* or fec*) adj4 leak*).mp,kw.	27
26	((faec* or fec*) adj4 hold**).mp,kw.	8

27	((faec* or fec*) adj4 contain*).mp,kw.	222
28	((faec* or fec*) adj4 control*).mp,kw.	259
29	((faec* or fec*) adj4 retain*).mp,kw.	17
30	((faec* or fec*) adj4 evacuat*).mp,kw.	20
31	(soiling or soiled).mp,kw.	275
32	colonic inertia*.mp,kw.	22
33	dyschezia.mp,kw.	47
34	obstipation*.mp,kw.	78
35	impaction*.mp,kw.	1221
36	costiveness.mp,kw.	6
37	intestinal mobility.mp,kw.	4
38	colon* transit*.mp,kw.	160
39	or/1-38	21893
40	toilet*.mp,kw.	826
41	(manag* adj2 strateg*).mp,kw.	7452
42	(bladder adj4 retrain*).mp,kw.	11
43	(bladder adj4 re-train*).mp,kw.	0
44	(bowel adj4 retrain*).mp,kw.	3
45	(bowel adj4 re-train*).mp,kw.	0
46	commode?.mp,kw.	15
47	latrine?.mp,kw.	175
48	(patient* adj2 train*).mp,kw.	1262
49	(patient* adj2 educat*).mp,kw.	4929
50	(schedul* adj5 void*).mp,kw.	5
51	(prompt* adj5 void*).mp,kw.	8
52	(time* adj5 void*).mp,kw.	142
53	or/40-52	14617
54	39 and 53	399
55	limit 54 to yr="2013 -Current"	311

56	("20181114" or "20181115" or "20181116" or "20181118" or "20181119" or "20181120" or "20181121" or "20181122" or "20181123" or "20181124" or "20181125" or "20181126" or "20181127" or "20181128" or "20181129" or "20181130" or "201812*" or "2019*" or "202001*" or "202002*" or "202003*" or "20200401" or "20200402" or "20200403" or "20200404" or "20200405" or "20200406" or "20200407" or "20200408" or "20200409" or "20200410" or "20200411" or "20200412" or "20200413" or "20200414").dt.	1250914
57	54 and 56	185
58	limit 57 to english language	183

Database: Cochrane Central Register of Controlled Trials (CCRCT)

#	Searches	Results
1	exp urinary incontinence/	2110
2	exp fecal Incontinence/	464
3	exp constipation/	1631
4	exp urinary incontinence, stress/	903
5	exp urinary incontinence, urge/	169
6	exp urinary incontinence, stress/	903
7	exp Urinary Bladder, Overactive/	684
8	exp Incontinence Pads/	50
9	exp Diapers, Adult/	7
10	incontinen*.tw.	8683
11	continen*.tw.	2365
12	constipat*.tw.	7345
13	(bladder adj4 function*).tw.	669
14	(bladder adj4 over-act*).tw.	51
15	(bladder adj4 overact*).tw.	2507
16	(bladder adj4 manag*).tw.	376
17	ICIQ*.tw.	648
18	(detrusor adj4 overact*).tw.	592
19	(detrusor adj4 over-act*).tw.	16
20	(urin* adj4 urgency).tw.	939

21	(urin* adj4 leak*).tw.	652
22	(urin* adj4 hold*).tw.	25
23	(urin* adj4 control*).tw.	1905
24	(urin* adj4 retain*).tw.	42
25	(urin* adj4 reten*).tw.	2502
26	(bowel adj4 manag*).tw.	412
27	(bowel adj4 function).tw.	1597
28	(bowel adj4 mobility).tw.	14
29	(bowel adj4 habit*).tw.	722
30	(bowel adj4 control*).tw.	770
31	(bowel adj4 movement*).tw.	2362
32	((elimination adj4 disorder*) and (faec* or fece*)).tw.	0
33	encopres*.tw.	58
34	((faec* or fec*) adj4 leak*).tw.	52
35	((faec* or fec*) adj4 hold**).tw.	1
36	((faec* or fec*) adj4 contain*).tw.	99
37	((faec* or fec*) adj4 control*).tw.	460
38	((faec* or fec*) adj4 retain*).tw.	10
39	((faec* or fec*) adj4 evacuat*).tw.	38
40	(soiling or soiled).tw.	254
41	colonic inertia*.tw.	13
42	dyschezia.tw.	45
43	obstipation*.tw.	50
44	impaction*.tw.	511
45	costiveness.tw.	1
46	intestinal mobility.tw.	3
47	colon* transit*.tw.	485
48	or/1-47	27417
49	exp toilet training/	30
50	exp Toilet Facilities/	41
51	exp Patient Education as Topic/	8518

52	toilet*.mp,kw.	877
53	(manag* adj2 strateg*).mp,kw.	4118
54	(bladder adj4 retrain*).mp,kw.	38
55	(bladder adj4 re-train*).mp,kw.	5
56	(bowel adj4 retrain*).mp,kw.	2
57	(bowel adj4 re-train*).mp,kw.	1
58	commode?.mp,kw.	22
59	latrine?.mp,kw.	166
60	(patient* adj2 train*).tw.	6555
61	(patient* adj2 educat*).tw.	6734
62	(schedul* adj5 void*).mp,kw.	21
63	(prompt* adj5 void*).mp,kw.	47
64	(time* adj5 void*).mp,kw.	541
65	or/49-64	25575
66	48 and 65	1010
67	limit 66 to (english language and yr="2013 -Current")	357
68	limit 67 to english language	357
69	("201811" or "201812" or "201901" or "201902" or "201903" or "201904" or "201905" or "201906" or "201907" or "201908" or "201909" or "201910" or "201911" or "201912" or "202001" or "202002").up.	1199123
70	66 and 69	880
71	limit 70 to english language	589
72	limit 71 to yr="2018 -Current"	114

Database: Cochrane Database of Systematic Reviews

#	Searches	Results
1	incontinen*.mp,kw.	389
2	continen*.mp,kw.	344
3	constipat*.mp,kw.	702
4	(bladder adj4 function*).mp,kw.	79
5	(bladder adj4 over-act*).mp,kw.	4

6	(bladder adj4 overact*).mp,kw.	65
7	(bladder adj4 manag*).mp,kw.	35
8	ICIQ*.mp,kw.	22
9	(detrusor adj4 overact*).mp,kw.	64
10	(detrusor adj4 over-act*).mp,kw.	3
11	(urin* adj4 urgency).mp,kw.	86
12	(urin* adj4 leak*).mp,kw.	79
13	(urin* adj4 hold*).mp,kw.	4
14	(urin* adj4 control*).mp,kw.	85
15	(urin* adj4 retain*).mp,kw.	5
16	(urin* adj4 reten*).mp,kw.	218
17	(bowel adj4 manag*).mp,kw.	30
18	(bowel adj4 function).mp,kw.	96
19	(bowel adj4 mobility).mp,kw.	2
20	(bowel adj4 habit*).mp,kw.	51
21	(bowel adj4 control*).mp,kw.	29
22	(bowel adj4 movement*).mp,kw.	109
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	1
24	encopres*.mp,kw.	8
25	((faec* or fec*) adj4 leak*).mp,kw.	19
26	((faec* or fec*) adj4 hold**).mp,kw.	0
27	((faec* or fec*) adj4 contain*).mp,kw.	13
28	((faec* or fec*) adj4 control*).mp,kw.	18
29	((faec* or fec*) adj4 retain*).mp,kw.	2
30	((faec* or fec*) adj4 evacuat*).mp,kw.	6
31	(soiling or soiled).mp,kw.	51
32	colonic inertia*.mp,kw.	1
33	dyschezia.mp,kw.	14
34	obstipation*.mp,kw.	12
35	impaction*.mp,kw.	41
36	costiveness.mp,kw.	2

37	intestinal mobility.mp,kw.	0
38	colon* transit*.mp,kw.	15
39	or/1-38	1497
40	toilet*.mp,kw.	156
41	(manag* adj2 strateg*).mp,kw.	600
42	(bladder adj4 retrain*).mp,kw.	17
43	(bladder adj4 re-train*).mp,kw.	1
44	(bowel adj4 retrain*).mp,kw.	1
45	(bowel adj4 re-train*).mp,kw.	1
46	commode?.mp,kw.	8
47	latrine?.mp,kw.	13
48	(patient* adj2 train*).mp,kw.	103
49	(patient* adj2 educat*).mp,kw.	495
50	(schedul* adj5 void*).mp,kw.	20
51	(prompt* adj5 void*).mp,kw.	11
52	(time* adj5 void*).mp,kw.	36
53	or/40-52	1232
54	39 and 53	281
55	limit 54 to yr="2013 -Current"	193
56	limit 55 to full systematic reviews	147
57	("20181105" or "20181112" or "20181119" or "20181210" or "20181217" or "20181224" or "20181231").up.	258
58	"2019*".up.	1154
59	("20200106" or "20200113" or "20200120" or "20200127" or "20200203" or "20200210" or "20200217" or "20200224" or "20200302" or "20200309" or "20200316" or "20200323" or "20200330" or "20200406").up.	2175
60	or/57-59	3587
61	54 and 60	115
62	limit 61 to full systematic reviews	98

Database: Embase

#	Searches	Results
1	exp incontinence/	98167
2	exp urine incontinence/	73600
3	exp feces incontinence/	20278
4	exp feces impaction/	1689
5	exp feces incontinence device/	241
6	exp constipation/	88914
7	exp urine retention/	27632
8	exp overactive bladder/	16017
9	exp bladder emptying/	1775
10	diaper/	1732
11	exp adult diaper/	49
12	exp continence/	12088
13	incontinen*.tw,kw.	78070
14	continen*.tw,kw.	56911
15	(urin* adj2 urgen*).mp,kw.	8385
16	(urin* adj2 leak*).mp,kw.	5809
17	(urin* adj2 hold*).mp,kw.	139
18	(urin* adj2 control*).mp,kw.	4703
19	(urin* adj2 retain**).mp,kw.	177
20	(urin* adj2 retention).mp,kw.	31439
21	(bladder adj2 function*).mp,kw.	9689
22	(bladder adj2 manag*).mp,kw.	2496
23	(bladder adj2 overactiv*).mp,kw.	18039
24	(bladder adj2 over-activ*).mp,kw.	199
25	(bladder adj2 habit*).mp,kw.	78
26	(bladder adj2 empt*).mp,kw.	4786
27	((faec* or fec*) adj2 leak*).mp,kw.	315
28	((faec* or fec*) adj2 hold*).mp,kw.	28
29	((faec* or fec*) adj2 contain*).mp,kw.	1322

30	((faec* or fec*) adj2 control*).mp,kw.	1215
31	((faec* or fec*) adj2 retention*).mp,kw.	367
32	((faec* or fec*) adj2 retain*).mp,kw.	103
33	(bowel adj2 function*).mp,kw.	8219
34	(bowel adj2 mobilit*).mp,kw.	44
35	(bowel adj2 habit*).mp,kw.	4200
36	(bowel adj2 movement).mp,kw.	3141
37	ICIQ*.mp,kw.	2732
38	(detrusor adj2 overactiv*).mp,kw.	5351
39	(detrusor adj2 over-activ*).mp,kw.	148
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	32
41	encopres*.mp,kw.	911
42	soiling*.mp,kw.	2419
43	(colon* adj2 inertia*).mp,kw.	330
44	dyschezia.mp,kw.	615
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	99
46	obstipation.mp,kw.	1239
47	(colon* adj2 transit*).mp,kw.	3178
48	or/1-45	294381
49	exp toilet training/	178
50	exp toileting/	408
51	exp patient education/	111882
52	(prompt* adj3 void*).mp,kw.	134
53	(time* adj3 void*).mp,kw.	1315
54	(bladder adj3 retrain*).mp,kw.	213
55	(bladder adj3 re-train*).mp,kw.	10
56	(bowel adj3 retrain*).mp,kw.	32
57	commode?.mp,kw.	228
58	latrine*.mp,kw.	1532
59	(schedule* adj3 void*).mp,kw.	82
60	toilet*.mp,kw.	11853

61	(patient* adj2 education*).tw,kw.	41038
62	(patient* adj2 train*).tw,kw.	12646
63	or/49-62	154895
64	48 and 63	5697
65	limit 64 to (english language and yr="2013 -Current")	2090
66	limit 65 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	395
67	65 not 66	1695
68	limit 65 to (adult <18 to 64 years> or aged <65+ years>)	925
69	67 or 68	1806
70	limit 69 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	844
71	69 not 70	962
72	limit 64 to dc=20181114-20200416	466
73	limit 72 to english language	451
74	limit 73 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	95
75	73 not 74	356
76	limit 73 to (adult <18 to 64 years> or aged <65+ years>)	282
77	75 or 76	386
78	limit 77 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	174
79	77 not 78	212

Database: Emcare

#	Searches	Results
1	exp incontinence/	20197
2	exp urine incontinence/	15135
3	exp feces incontinence/	4453
4	exp feces impaction/	499
5	exp feces incontinence device/	29
6	exp constipation/	24585

7	exp urine retention/	6848
8	exp overactive bladder/	2347
9	exp bladder emptying/	406
10	diaper/	596
11	exp adult diaper/	24
12	exp continence/	2236
13	incontinen*.tw,kw.	13085
14	continen*.tw,kw.	10515
15	(urin* adj2 urgen*).mp,kw.	1696
16	(urin* adj2 leak*).mp,kw.	683
17	(urin* adj2 hold*).mp,kw.	31
18	(urin* adj2 control*).mp,kw.	514
19	(urin* adj2 retain**).mp,kw.	25
20	(urin* adj2 retention).mp,kw.	7149
21	(bladder adj2 function*).mp,kw.	1408
22	(bladder adj2 manag*).mp,kw.	538
23	(bladder adj2 overactiv*).mp,kw.	2531
24	(bladder adj2 over-activ*).mp,kw.	25
25	(bladder adj2 habit*).mp,kw.	18
26	(bladder adj2 empt*).mp,kw.	777
27	((faec* or fec*) adj2 leak*).mp,kw.	53
28	((faec* or fec*) adj2 hold*).mp,kw.	6
29	((faec* or fec*) adj2 contain*).mp,kw.	154
30	((faec* or fec*) adj2 control*).mp,kw.	169
31	((faec* or fec*) adj2 retention*).mp,kw.	67
32	((faec* or fec*) adj2 retain*).mp,kw.	19
33	(bowel adj2 function*).mp,kw.	1559
34	(bowel adj2 mobilite*).mp,kw.	17
35	(bowel adj2 habit*).mp,kw.	596
36	(bowel adj2 movement).mp,kw.	543
37	(detrusor adj2 overactiv*).mp,kw.	502

38	(detrusor adj2 over-activ*).mp,kw.	12
39	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	12
40	encopres*.mp,kw.	216
41	soiling*.mp,kw.	405
42	(colon* adj2 inertia*).mp,kw.	45
43	dyschezia.mp,kw.	92
44	(evacuat* adj2 (fece* or faec*)).mp,kw.	15
45	obstipation.mp,kw.	185
46	(colon* adj2 transit*).mp,kw.	331
47	or/1-46	62794
48	exp "iciq (incontinence)"/	214
49	exp patient education/	40083
50	(prompt* adj3 void*).mp,kw.	55
51	(time* adj3 void*).mp,kw.	191
52	(bladder adj3 retrain*).mp,kw.	52
53	(bladder adj3 re-train*).mp,kw.	0
54	(bowel adj3 retrain*).mp,kw.	7
55	commode?.mp,kw.	66
56	latrine*.mp,kw.	464
57	(schedule* adj3 void*).mp,kw.	16
58	toilet*.mp,kw.	3496
59	(patient* adj2 education*).tw,kw.	15090
60	(patient* adj2 train*).tw,kw.	4060
61	(scheduled adj3 toilet*).ab.	18
62	or/48-61	52623
63	47 and 62	2029
64	limit 63 to yr="2013 -Current"	815
65	limit 64 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	129
66	64 not 65	686
67	limit 66 to (adult <18 to 64 years> or aged <65+ years>)	357
68	66 or 67	686

69	limit 63 to dc=20181114-20200416	180
70	limit 69 to english language	170
71	limit 70 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	24
72	70 not 71	146
73	limit 70 to (adult <18 to 64 years> or aged <65+ years>)	110
74	72 or 73	150

Database: PsycINFO

#	Searches	Results
1	exp fecal incontinence/	630
2	exp urinary incontinence/	1989
3	exp constipation/	402
4	incontinen*.mp.	4146
5	continen*.mp.	7743
6	constipat*.mp.	2059
7	(bladder adj3 function*).mp.	266
8	(bladder adj3 overactive*).mp.	192
9	(bladder adj3 over-active*).mp.	4
10	(bladder adj3 manag*).mp.	66
11	(urin* adj3 urgen*).mp.	133
12	(urina* adj3 leak*).mp.	36
13	(urina* adj3 hold*).mp.	1
14	(urina* adj3 control*).mp.	140
15	(urina* adj3 retain*).mp.	2
16	(urina* adj3 reten*).mp.	323
17	(bowel adj3 manag*).mp.	87
18	(bowel adj3 function*).mp.	362
19	(bowel adj3 mobilit*).mp.	7
20	(bowel adj3 habit*).mp.	82
21	(bowel adj3 movement).mp.	65
22	(detrusor adj3 overact*).mp.	60

23	(detrusor adj3 over-act*).mp.	2
24	(elimination adj3 (faec* or fece*)).mp.	6
25	(eliminat* adj3 (faec* or fece*)).mp.	9
26	encopres*.mp.	696
27	soiling.mp.	248
28	((faec* or fec*) adj3 leak*).mp.	4
29	((faec* or fec*) adj3 hold*).mp.	11
30	((faec* or fec*) adj3 contain*).mp.	30
31	((faec* or fec*) adj3 control*).mp.	37
32	((faec* or fec*) adj3 retain*).mp.	4
33	(colon* adj3 inert*).mp.	3
34	dyschezia*.mp.	7
35	((faec* or fec*) adj3 evacuat*).mp.	5
36	obstipation.mp.	21
37	impaction.mp.	67
38	costiveness.mp.	2
39	(intest* adj3 mobili*).mp.	6
40	(colon adj3 transit*).mp.	10
41	or/1-40	14901
42	exp toilet training/	264
43	toilet*.mp.	1819
44	(bladder adj3 train*).mp.	80
45	exp client education/	3958
46	(patient* adj2 educat*).mp.	9428
47	(patient* adj2 train*).mp.	2081
48	(client* adj2 educat*).mp.	4426
49	(client* adj2 train*).mp.	707
50	(bladder adj3 train*).mp.	80
51	(bladder adj3 retrain*).mp.	11
52	(bladder adj3 re-train*).mp.	1
53	(bladder adj3 empt*).mp.	75

54	(bladder adj3 void*).mp.	42
55	commode?.mp.	18
56	(schedule* adj4 void*).mp.	6
57	(prompt* adj4 void*).mp.	23
58	(time* adj4 void*).mp.	48
59	(manag* adj3 strateg*).mp.	15426
60	or/42-59	31954
61	41 and 60	733
62	limit 61 to (english language and yr="2013 -Current")	177
63	limit 62 to (320 young adulthood or 340 thirties or 360 middle age or "380 aged " or "390 very old ")	59
64	limit 62 to (100 childhood or 120 neonatal or 140 infancy <2 to 23 mo> or 160 preschool age or 180 school age or 200 adolescence)	51
65	62 not 64	126
66	63 or 65	135
67	("20181126" or "20181129" or "20181203" or "20181206" or "20181210" or "20181213" or "20181217" or "20181220" or "20181227" or "20181231").up.	16131
68	(2019* or 202001* or 202002* or 202003*).up.	198786
69	("20200402" or "20200406").up.	3132
70	or/67-69	218049
71	61 and 70	23
72	limit 71 to english language	20
73	limit 72 to (100 childhood or 120 neonatal or 140 infancy <2 to 23 mo> or 160 preschool age or 180 school age or 200 adolescence)	3
74	72 not 73	17
75	limit 72 to (320 young adulthood or 340 thirties or 360 middle age or "380 aged " or "390 very old ")	6
76	74 or 75	17

Recommendation Question 2: Should physical activity be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?

Original Search Strategy (January 2013 – December 2018)

Databases:

Medline, Medline Ahead of Print and In Process, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycInfo.

Database: Medline

Search Strategy

- 1 exp urinary incontinence, stress/ (10645)
- 2 exp urinary incontinence, urge/ (820)
- 3 exp urinary incontinence/ (30849)
- 4 exp Urinary Bladder, Overactive/ (3915)
- 5 exp Incontinence Pads/ (479)
- 6 exp Diapers, Adult/ (93)
- 7 exp Toilet Training/ (785)
- 8 (detrusor adj4 overact*).mp,kw. (2213)
- 9 (bladder adj4 overact*).mp,kw. (6086)
- 10 (bladder adj4 manag*).mp,kw. (2666)
- 11 ICIQ*.mp,kw. (568)
- 12 (detrusor adj4 over-act*).mp,kw. (30)
- 13 (bladder adj4 over-act*).mp,kw. (40)
- 14 (urin* adj2 urgency).mp,kw. (1344)
- 15 (urin* adj3 leak*).mp,kw. (2648)
- 16 (urin* adj2 hold*).mp,kw. (64)
- 17 (urin* adj2 control*).mp,kw. (3121)
- 18 (urin* adj2 retain*).mp,kw. (129)
- 19 incontinen*.mp,kw. (52297)
- 20 exp Fecal Incontinence/ (9316)
- 21 (bowel adj4 manag*).mp,kw. (2414)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (5)
- 23 encopres*.mp,kw. (816)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (201)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (20)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (1027)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (814)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (77)
- 29 soiling.mp,kw. (1556)
- 30 toilet*.mp,kw. (6208)
- 31 incontinen*.mp,kw. (52297)
- 32 continence*.mp,kw. (12366)
- 33 exp constipation/ (13046)
- 34 constipat*.mp,kw. (23042)
- 35 colonic inertia*.mp,kw. (159)
- 36 dyschezia.mp,kw. (223)
- 37 (evacuat* adj2 fece*).mp,kw. (29)

- 38 (evacuat* adj2 faec*).mp,kw. (28)
- 39 obstipation*.mp,kw. (754)
- 40 impaction*.mp,kw. (7105)
- 41 delayed bowel movement*.mp,kw. (1)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (4)
- 44 bowel habit*.mp,kw. (1796)
- 45 intestinal mobility.mp,kw. (19)
- 46 bowel movement*.mp,kw. (3067)
- 47 colon transit*.mp,kw. (233)
- 48 or/1-47 (105869)
- 49 exp Exercise/ (172072)
- 50 Exercise Therapy/ (36138)
- 51 exp Physical Therapy Modalities/ (139719)
- 52 exp Rehabilitation/ (280181)
- 53 exp Occupational Therapy/ (12398)
- 54 exp Early Ambulation/ (2618)
- 55 exercis*.mp,kw. (310564)
- 56 ambulati*.mp,kw. (11356)
- 57 (physical adj3 train*).mp,kw. (19161)
- 58 (physical adj3 therap*).mp,kw. (48358)
- 59 (physical adj3 activ*).mp,kw. (84366)
- 60 physiotherap*.mp,kw. (19112)
- 61 exertion*.mp,kw. (67675)
- 62 strengthening.mp,kw. (20559)
- 63 rehabilitat*.mp,kw. (276462)
- 64 (occupational adj3 therap*).mp,kw. (16429)
- 65 (muscle* adj3 strength*).mp,kw. (29994)
- 66 training.mp,kw. (331048)
- 67 (muscle* adj3 stretch*).mp,kw. (4361)
- 68 (resistance adj3 train*).mp,kw. (10332)
- 69 (motion adj3 therap*).mp,kw. (1055)
- 70 walk*.mp,kw. (95990)
- 71 kinesiotherap*.mp,kw. (155)
- 72 or/49-70 (1155031)
- 73 48 and 72 (13101)
- 74 48 and 72 (13101)
- 75 limit 74 to (english language and yr="2013 -Current") (2809)
- 76 limit 75 to "all child (0 to 18 years)" (511)
- 77 75 not 76 (2298)
- 78 limit 75 to "all adult (19 plus years)" (1775)
- 79 77 or 78 (2539)

Database: Medline Ahead of Print and In Process**Search Strategy**

- 1 incontinen*.mp,kw. (4671)
- 2 continen*.mp,kw. (6228)
- 3 constipat*.mp,kw. (3154)
- 4 (bladder adj4 function*).mp,kw. (613)
- 5 (bladder adj4 over-act*).mp,kw. (14)
- 6 (bladder adj4 overact*).mp,kw. (1167)
- 7 (bladder adj4 manag*).mp,kw. (465)
- 8 ICIQ*.mp,kw. (161)
- 9 (detrusor adj4 overact*).mp,kw. (382)
- 10 (detrusor adj4 over-act*).mp,kw. (10)
- 11 (urin* adj4 urgency).mp,kw. (338)
- 12 (urin* adj4 leak*).mp,kw. (376)
- 13 (urin* adj4 hold*).mp,kw. (18)
- 14 (urin* adj4 control*).mp,kw. (551)
- 15 (urin* adj4 retain*).mp,kw. (18)
- 16 (urin* adj4 reten*).mp,kw. (1307)
- 17 (bowel adj4 manag*).mp,kw. (443)
- 18 (bowel adj4 function).mp,kw. (435)
- 19 (bowel adj4 mobility).mp,kw. (7)
- 20 (bowel adj4 habit*).mp,kw. (301)
- 21 (bowel adj4 control*).mp,kw. (192)
- 22 (bowel adj4 movement*).mp,kw. (450)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 24 encopres*.mp,kw. (41)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (25)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (8)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (178)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (208)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (15)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (13)
- 31 (soiling or soiled).mp,kw. (230)
- 32 colonic inertia*.mp,kw. (25)
- 33 dyschezia.mp,kw. (44)
- 34 obstipation*.mp,kw. (81)
- 35 impaction*.mp,kw. (1110)
- 36 costiveness.mp,kw. (3)
- 37 intestinal mobility.mp,kw. (3)
- 38 colon* transit*.mp,kw. (140)
- 39 or/1-38 (19370)
- 40 exercis*.ti,ab. (32533)
- 41 ambulati*.mp,kw. (1416)
- 42 (physical adj3 train*).mp,kw. (887)
- 43 (physical adj3 therap*).mp,kw. (4373)
- 44 (physical adj3 activ*).mp,kw. (16689)
- 45 physiotherap*.ti,ab. (3920)
- 46 exertion*.mp,kw. (2781)
- 47 strengthening.mp,kw. (5349)
- 48 rehabilitat*.mp,kw. (21792)
- 49 (occupational adj3 therap*).mp,kw. (2359)
- 50 (muscle* adj3 strength*).mp,kw. (3957)

- 51 training.tw,kw. (55116)
- 52 (muscle* adj3 stretch*).mp,kw. (342)
- 53 (resistance adj3 train*).mp,kw. (1666)
- 54 (motion adj3 therap*).mp,kw. (55)
- 55 walk*.mp,kw. (16698)
- 56 kinesiotherap*.mp,kw. (24)
- 57 or/40-56 (134410)
- 58 39 and 57 (1239)
- 59 limit 58 to (english language and yr="2013 -Current") (869)

Database: Cochrane Central Register of Controlled Trials (CCRCT)

Search Strategy

- 1 exp urinary incontinence, stress/ (785)
- 2 exp urinary incontinence, urge/ (136)
- 3 exp urinary incontinence/ (1847)
- 4 exp Urinary Bladder, Overactive/ (536)
- 5 exp Incontinence Pads/ (47)
- 6 exp Diapers, Adult/ (6)
- 7 exp Toilet Training/ (29)
- 8 (detrusor adj4 overact*).tw,kw. (462)
- 9 (bladder adj4 overact*).tw,kw. (1889)
- 10 (bladder adj4 manag*).tw,kw. (294)
- 11 ICIQ*.tw,kw. (352)
- 12 (detrusor adj4 over-act*).tw,kw. (7)
- 13 (bladder adj4 over-act*).tw,kw. (25)
- 14 (urin* adj2 urgency).tw,kw. (544)
- 15 (urin* adj3 leak*).tw,kw. (422)
- 16 (urin* adj2 hold*).tw,kw. (13)
- 17 (urin* adj2 control*).tw,kw. (985)
- 18 (urin* adj2 retain*).tw,kw. (17)
- 19 incontinen*.tw,kw. (6656)
- 20 exp Fecal Incontinence/ (425)
- 21 (bowel adj4 manag*).tw,kw. (289)
- 22 (elimination adj4 disorder*).tw. and (faec* or fece*).tw,kw. (0)
- 23 encopres*.tw,kw. (46)
- 24 ((faec* or fec*) adj2 leak*).tw,kw. (31)
- 25 ((faec* or fec*) adj2 hold**).tw,kw. (1)
- 26 ((faec* or fec*) adj2 contain*).tw,kw. (37)
- 27 ((faec* or fec*) adj2 control*).tw,kw. (274)
- 28 ((faec* or fec*) adj2 retain*).tw,kw. (3)
- 29 soiling.tw,kw. (136)
- 30 toilet*.tw,kw. (503)
- 31 incontinen*.tw,kw. (6656)
- 32 continence*.tw,kw. (1450)
- 33 exp constipation/ (1438)
- 34 constipat*.tw,kw. (5958)
- 35 colonic inertia*.tw,kw. (13)
- 36 dyschezia.tw,kw. (28)

- 37 (evacuat* adj2 fece*).tw,kw. (6)
- 38 (evacuat* adj2 faec*).tw,kw. (5)
- 39 obstipation*.tw,kw. (30)
- 40 impaction*.tw,kw. (363)
- 41 delayed bowel movement*.tw,kw. (0)
- 42 costiveness.tw,kw. (1)
- 43 bowel mobility.tw,kw. (3)
- 44 bowel habit*.tw,kw. (444)
- 45 intestinal mobility.tw,kw. (2)
- 46 bowel movement*.tw,kw. (1540)
- 47 colon transit*.tw,kw. (59)
- 48 or/1-47 (17785)
- 49 exp Exercise/ (20590)
- 50 Exercise Therapy/ (8374)
- 51 exp Physical Therapy Modalities/ (21783)
- 52 exp Rehabilitation/ (21140)
- 53 exp Occupational Therapy/ (667)
- 54 exp Early Ambulation/ (328)
- 55 exercis*.tw,kw. (63876)
- 56 ambulati*.tw,kw. (2112)
- 57 (physical adj3 train*).tw,kw. (3069)
- 58 (physical adj3 therap*).tw,kw. (5660)
- 59 (physical adj3 activ*).tw,kw. (19466)
- 60 physiotherap*.tw,kw. (8570)
- 61 exertion*.tw,kw. (3022)
- 62 strengthening.tw,kw. (2757)
- 63 rehabilitat*.mp,kw. (26738)
- 64 (occupational adj3 therap*).tw,kw. (1750)
- 65 (muscle* adj3 strength*).tw,kw. (8575)
- 66 training.tw,kw. (56668)
- 67 (muscle* adj3 stretch*).tw,kw. (715)
- 68 (resistance adj3 train*).tw,kw. (5386)
- 69 (motion adj3 therap*).tw,kw. (203)
- 70 walk*.tw,kw. (18604)
- 71 kinesiotherap*.tw,kw. (1316)
- 72 or/49-70 (157087)
- 73 48 and 72 (2690)
- 74 48 and 72 (2690)
- 75 limit 74 to (english language and yr="2013 -Current") (950)

Database: Cochrane Database of Systematic Reviews (Cochrane SR)

Search Strategy

- 1 incontinen*.tw,kw. (369)
- 2 continen*.mp,kw. (324)
- 3 constipat*.mp,kw. (664)
- 4 (bladder adj4 function*).mp,kw. (68)
- 5 (bladder adj4 over-act*).mp,kw. (5)

- 6 (bladder adj4 overact*).mp,kw. (57)
- 7 (bladder adj4 manag*).mp,kw. (34)
- 8 ICIQ*.mp,kw. (19)
- 9 (detrusor adj4 overact*).mp,kw. (63)
- 10 (detrusor adj4 over-act*).mp,kw. (4)
- 11 (urin* adj4 urgency).mp,kw. (78)
- 12 (urin* adj4 leak*).mp,kw. (75)
- 13 (urin* adj4 hold*).mp,kw. (3)
- 14 (urin* adj4 control*).mp,kw. (85)
- 15 (urin* adj4 retain*).mp,kw. (4)
- 16 (urin* adj4 reten*).mp,kw. (201)
- 17 (bowel adj4 manag*).mp,kw. (27)
- 18 (bowel adj4 function).mp,kw. (96)
- 19 (bowel adj4 mobility).mp,kw. (1)
- 20 (bowel adj4 habit*).mp,kw. (50)
- 21 (bowel adj4 control*).mp,kw. (29)
- 22 (bowel adj4 movement*).mp,kw. (108)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (1)
- 24 encopres*.mp,kw. (8)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (19)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (0)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (11)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (16)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (2)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (6)
- 31 (soiling or soiled).mp,kw. (50)
- 32 colonic inertia*.mp,kw. (3)
- 33 dyschezia.mp,kw. (15)
- 34 obstipation*.mp,kw. (13)
- 35 impaction*.mp,kw. (40)
- 36 costiveness.mp,kw. (2)
- 37 intestinal mobility.mp,kw. (0)
- 38 colon* transit*.mp,kw. (16)
- 39 or/1-38 (1423)
- 40 exercis*.ti,ab. (417)
- 41 ambulati*.mp,kw. (158)
- 42 (physical adj3 train*).mp,kw. (206)
- 43 (physical adj3 therap*).mp,kw. (646)
- 44 (physical adj3 activ*).mp,kw. (759)
- 45 physiotherap*.ti,ab. (120)
- 46 exertion*.mp,kw. (235)
- 47 strengthening.mp,kw. (366)
- 48 rehabilitat*.mp,kw. (1225)
- 49 (occupational adj3 therap*).mp,kw. (312)
- 50 (muscle* adj3 strength*).mp,kw. (432)
- 51 training.tw,kw. (2345)
- 52 (muscle* adj3 stretch*).mp,kw. (88)
- 53 (resistance adj3 train*).mp,kw. (164)

- 54 (motion adj3 therap*).mp,kw. (32)
- 55 walk*.mp,kw. (1423)
- 56 kinesiotherap*.mp,kw. (100)
- 57 or/40-56 (4128)
- 58 39 and 57 (652)
- 59 limit 58 to full systematic reviews (566)

Database: Embase

Search Strategy

- 1 exp incontinence/ (90805)
- 2 exp urine incontinence/ (68052)
- 3 exp feces incontinence/ (18681)
- 4 exp feces impaction/ (1584)
- 5 exp feces incontinence device/ (157)
- 6 exp constipation/ (81421)
- 7 exp urine retention/ (25309)
- 8 exp overactive bladder/ (14336)
- 9 exp bladder emptying/ (1518)
- 10 diaper/ (1583)
- 11 exp adult diaper/ (42)
- 12 exp continence/ (11143)
- 13 incontinen*.tw,kw. (71917)
- 14 continen*.tw,kw. (51382)
- 15 (urin* adj2 urgen*).mp,kw. (7490)
- 16 (urin* adj2 leak*).mp,kw. (5305)
- 17 (urin* adj2 hold*).mp,kw. (120)
- 18 (urin* adj2 control*).mp,kw. (4463)
- 19 (urin* adj2 retain*).mp,kw. (167)
- 20 (urin* adj2 retention).mp,kw. (28944)
- 21 (bladder adj2 function*).mp,kw. (8967)
- 22 (bladder adj2 manag*).mp,kw. (2246)
- 23 (bladder adj2 overactiv*).mp,kw. (16242)
- 24 (bladder adj2 over-activ*).mp,kw. (172)
- 25 (bladder adj2 habit*).mp,kw. (66)
- 26 (bladder adj2 empt*).mp,kw. (4300)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (293)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (29)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (1217)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (1094)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (346)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (96)
- 33 (bowel adj2 function*).mp,kw. (7525)
- 34 (bowel adj2 mobilit*).mp,kw. (39)
- 35 (bowel adj2 habit*).mp,kw. (3816)
- 36 (bowel adj2 movement).mp,kw. (2757)
- 37 ICIQ*.mp,kw. (2222)
- 38 (detrusor adj2 overactiv*).mp,kw. (4908)
- 39 (detrusor adj2 over-activ*).mp,kw. (137)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (31)
- 41 encopres*.mp,kw. (872)
- 42 soiling*.mp,kw. (2253)
- 43 (colon* adj2 inertia*).mp,kw. (317)
- 44 dyschezia.mp,kw. (529)

- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (93)
 46 obstipation.mp,kw. (1181)
 47 (colon* adj2 transit*).mp,kw. (2992)
 48 or/1-45 (269512)
 49 exp exercise/ (299981)
 50 exp kinesiotherapy/ (68492)
 51 exp mobilization/ (29351)
 52 exp physiotherapy/ (76559)
 53 exp occupational therapy/ (19607)
 54 rehabilitation/ (74491)
 55 exercis*.ti,ab,kw. (358844)
 56 ambulatio*.mp,kw. (14762)
 57 (physical adj3 train*).tw,kw. (11321)
 58 (physical adj3 therap*).tw,kw. (35454)
 59 (physical adj3 activ*).tw,kw. (138633)
 60 (occupational adj3 therap*).tw,kw. (19361)
 61 exertion*.tw,kw. (28416)
 62 strengthening.tw,kw. (31520)
 63 physiotherap*.tw,kw. (40189)
 64 (muscle* adj3 strength*).tw,kw. (33442)
 65 (muscle* adj3 stretch*).tw,kw. (6)
 66 (resistance adj3 training).tw,kw. (9645)
 67 (motion adj3 therap*).tw,kw. (590)
 68 walk*.tw,kw. (143310)
 69 rehabilitat*.ti,ab,kw. (216930)
 70 kinesiotherap*.tw,kw. (416)
 71 or/49-70 (1010748)
 72 48 and 71 (18119)
 73 limit 72 to yr="2013 -Current" (7220)
 74 limit 73 to english language (6966)
 75 limit 74 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey) (3165)
 76 74 not 75 (3801)
 77 limit 76 to (child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (381)
 78 76 not 77 (3420)
 79 limit 76 to (adult <18 to 64 years> or aged <65+ years>) (2043)
 80 78 or 79 (3745)

Database: Emcare

Search Strategy

- 1 exp incontinence/ (18275)
 2 exp urine incontinence/ (13690)
 3 exp feces incontinence/ (4009)
 4 exp feces impaction/ (462)
 5 exp feces incontinence device/ (12)
 6 exp constipation/ (22078)
 7 exp urine retention/ (6150)
 8 exp overactive bladder/ (2048)
 9 exp bladder emptying/ (359)
 10 diaper/ (563)
 11 exp adult diaper/ (21)
 12 exp continence/ (2064)
 13 incontinen*.tw,kw. (11632)

- 14 continen*.tw,kw. (9172)
 15 (urin* adj2 urgen*).mp,kw. (1451)
 16 (urin* adj2 leak*).mp,kw. (592)
 17 (urin* adj2 hold*).mp,kw. (25)
 18 (urin* adj2 control*).mp,kw. (467)
 19 (urin* adj2 retain*).mp,kw. (21)
 20 (urin* adj2 retention).mp,kw. (6419)
 21 (bladder adj2 function*).mp,kw. (1266)
 22 (bladder adj2 manag*).mp,kw. (484)
 23 (bladder adj2 overactiv*).mp,kw. (2200)
 24 (bladder adj2 over-activ*).mp,kw. (21)
 25 (bladder adj2 habit*).mp,kw. (18)
 26 (bladder adj2 empt*).mp,kw. (701)
 27 ((faec* or fec*) adj2 leak*).mp,kw. (51)
 28 ((faec* or fec*) adj2 hold*).mp,kw. (6)
 29 ((faec* or fec*) adj2 contain*).mp,kw. (132)
 30 ((faec* or fec*) adj2 control*).mp,kw. (151)
 31 ((faec* or fec*) adj2 retention*).mp,kw. (61)
 32 ((faec* or fec*) adj2 retain*).mp,kw. (19)
 33 (bowel adj2 function*).mp,kw. (1402)
 34 (bowel adj2 mobilit*).mp,kw. (15)
 35 (bowel adj2 habit*).mp,kw. (532)
 36 (bowel adj2 movement).mp,kw. (461)
 37 ICIQ*.mp,kw. (215)
 38 (detrusor adj2 overactiv*).mp,kw. (437)
 39 (detrusor adj2 over-activ*).mp,kw. (12)
 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (12)
 41 encopres*.mp,kw. (200)
 42 soiling*.mp,kw. (375)
 43 (colon* adj2 inertia*).mp,kw. (44)
 44 dyschezia.mp,kw. (73)
 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (13)
 46 obstipation.mp,kw. (174)
 47 (colon* adj2 transit*).mp,kw. (312)
 48 or/1-45 (55856)
 49 exp exercise/ (121780)
 50 exp kinesiotherapy/ (28801)
 51 exp mobilization/ (12725)
 52 exp physiotherapy/ (33895)
 53 exp occupational therapy/ (11202)
 54 rehabilitation/ (48606)
 55 exercis*.tw,kw. (114848)
 56 ambulatio*.mp,kw. (4562)
 57 (physical adj3 train*).tw,kw. (3636)
 58 (physical adj3 therap*).tw,kw. (15979)
 59 (physical adj3 activ*).tw,kw. (61430)
 60 (occupational adj3 therap*).tw,kw. (11991)
 61 exertion*.tw,kw. (8186)
 62 strengthening.tw,kw. (12714)
 63 physiotherap*.tw,kw. (15028)
 64 (muscle* adj3 strength*).tw,kw. (13591)
 65 (muscle* adj3 stretch*).tw,kw. (2)
 66 (resistance adj3 training).tw,kw. (5322)
 67 (motion adj3 therap*).tw,kw. (219)
 68 walk*.tw,kw. (46250)
 69 rehabilitat*.tw,kw. (88535)

- 70 kinesiotherap*.tw,kw. (160)
- 71 or/49-70 (361808)
- 72 48 and 71 (5425)
- 73 limit 72 to yr="2013 -Current" (2012)
- 74 limit 73 to english language (1910)
- 75 limit 74 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey) (116)
- 76 74 not 75 (1794)
- 77 limit 76 to (child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (159)
- 78 76 not 77 (1635)
- 79 limit 76 to (adult <18 to 64 years> or aged <65+ years>) (883)
- 80 78 or 79 (1692)

Database: PsycINFO

Search Strategy

- 1 exp fecal incontinence/ (616)
- 2 exp urinary incontinence/ (1943)
- 3 exp constipation/ (372)
- 4 incontinen*.mp. (4022)
- 5 continen*.mp. (4571)
- 6 constipat*.mp. (1847)
- 7 (bladder adj3 function*).mp. (261)
- 8 (bladder adj3 overactive*).mp. (184)
- 9 (bladder adj3 over-active*).mp. (3)
- 10 (bladder adj3 manag*).mp. (64)
- 11 (urin* adj3 urgen*).mp. (127)
- 12 (urina* adj3 leak*).mp. (34)
- 13 (urina* adj3 hold*).mp. (1)
- 14 (urina* adj3 control*).mp. (133)
- 15 (urina* adj3 retain*).mp. (2)
- 16 (urina* adj3 reten*).mp. (311)
- 17 (bowel adj3 manag*).mp. (82)
- 18 (bowel adj3 function*).mp. (339)
- 19 (bowel adj3 mobilit*).mp. (7)
- 20 (bowel adj3 habit*).mp. (74)
- 21 (bowel adj3 movement).mp. (61)
- 22 (detrusor adj3 overact*).mp. (57)
- 23 (detrusor adj3 over-act*).mp. (2)
- 24 (elimination adj3 (faec* or fece*)).mp. (6)
- 25 (eliminat* adj3 (faec* or fece*)).mp. (9)
- 26 encopres*.mp. (652)
- 27 soiling.mp. (249)
- 28 ((faec* or fec*) adj3 leak*).mp. (3)
- 29 ((faec* or fec*) adj3 hold*).mp. (11)
- 30 ((faec* or fec*) adj3 contain*).mp. (28)
- 31 ((faec* or fec*) adj3 control*).mp. (33)
- 32 ((faec* or fec*) adj3 retain*).mp. (4)
- 33 (colon* adj3 inert*).mp. (3)
- 34 dyschezia*.mp. (7)
- 35 ((faec* or fec*) adj3 evacuat*).mp. (5)
- 36 obstipation.mp. (20)
- 37 impaction.mp. (66)
- 38 costiveness.mp. (2)

- 39 (intest* adj3 mobili*).mp. (6)
- 40 (colon adj3 transit*).mp. (10)
- 41 or/1-40 (11367)
- 42 exp exercise/ (24170)
- 43 exp physical therapy/ (2600)
- 44 exp occupational therapy/ (5777)
- 45 rehabilitation/ (18673)
- 46 exp walking/ (4916)
- 47 exercis*.mp. (69193)
- 48 training.mp. (267289)
- 49 rehabilitat*.mp. (89539)
- 50 occupational therap*.mp. (10945)
- 51 physical therap*.mp. (5020)
- 52 physiotherapy.mp. (1945)
- 53 ambulati*.mp. (1727)
- 54 walk*.mp. (26633)
- 55 (motion adj3 therap*).mp. (64)
- 56 (muscle* adj3 strength*).mp. (1935)
- 57 kinesiother*.mp. (20)
- 58 pilates.mp. (79)
- 59 exertion*.mp. (3125)
- 60 (resistan* adj3 train*).mp. (1016)
- 61 (muscle* adj3 train*).mp. (759)
- 62 strengthen*.mp. (31591)
- 63 or/42-62 (463274)
- 64 41 and 63 (1672)
- 65 limit 64 to (english language and yr="2013 -Current") (433)
- 66 limit 65 to adulthood <18+ years> (236)
- 67 limit 66 to "300 adulthood <age 18 yrs and older>" (236)
- 68 limit 65 to (childhood <birth to 12 years> or adolescence <13 to 17 years>) (63)
- 69 65 not 68 (370)
- 70 66 or 69 (386)

Recommendation Question 2: Should physical activity be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?

Update Search Strategy (Decemeber 2018 – April 2020)

Database: CINAHL

#	Query	Limiters/Expanders	Results
S73	S71 NOT S72	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	574
S72	EM 20200417-	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,742
S71	S67 OR S68	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	577
S70	S67 OR S68	Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Boolean/Phrase	7,488
S69	S67 OR S68	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,960
S68	S43 AND S64	Limiters - Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,755
S67	S65 NOT S66	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,508
S66	S43 AND S64	Limiters - Age Groups: All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,061
S65	S43 AND S64	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,569
S64	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	818,442

S63	"kinesiotherap*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	134
S62	"walk*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,640
S61	""(motion N3 therap*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	767
S60	""(resistance N3 train*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,940
S59	""(muscle* N3 stretch*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,118
S58	"training"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	231,955
S57	"(muscle* N3 strength*)"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	0
S56	""(occupational adj3 therap*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	0
S55	"rehabilitat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	190,251
S54	"strengthening"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	26,460
S53	"exertion*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,874
S52	"physiotherap*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24,876
S51	""(physical N3 activ*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	85,697
S50	""(physical N3 therap*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	72,290
S49	""(physical N3 train*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,343
S48	"ambulati*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,934
S47	"exercis*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	196,226

S46	(MH "Rehabilitation+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	304,461
S45	(MH "Therapeutic Exercise+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,984
S44	(MH "Exercise+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	118,889
S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,840
S42	"impaction*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,071
S41	"ICIQ*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	268
S40	(MH "Fecal Impaction Removal")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45
S39	(MH "Feces, Impacted")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	267
S38	""(faec* OR fec*) AND evacuat*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	144
S37	"obstipation*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S36	"dyschezia*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	67
S35	""colonic N3 inert*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S34	"soiling"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	314
S33	"encopr*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164
S32	""(faec* OR fec*) AND retain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	94

S31	""(faec* OR fec*) AND control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,295
S30	""(faec* OR fec*) AND contain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,287
S29	""(faec* OR fec*) AND hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	76
S28	""(faec* OR fec*) AND leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	289
S27	""elimination N3 disorder* AND (faec* OR fece*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4
S26	""bowel* N3 movement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,012
S25	""bowel* N3 habit*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	531
S24	""bowel* N3 mobil*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S23	""bowel* N3 function*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,779
S22	""bowel N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,215
S21	""urina* N3 rete*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,636
S20	""urina* N3 control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,817
S19	""urina* N3 hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13
S18	""urina* N3 leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S17	""urina* N3 urgen*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	625
S16	""bladder N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,046
S15	""detrusor* N3 overact* OR detrusor* N3 overact*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	453

S14	""bladder N3 overactive OR bladder N3 over-active""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,561
S13	""bladder N3 function""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	804
S12	"continen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,116
S11	"constipat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,434
S10	"incontinen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,448
S9	(MH "Constipation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,370
S8	(MH "Diapers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S7	(MH "Overactive Bladder")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,951
S6	(MH "Incontinence Aids+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,114
S5	(MH "Urge Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	720
S4	(MH "Stress Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,083
S3	(MH "Fecal Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,112
S2	(MH "Urinary Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,797
S1	(MH "Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,599

Database: Medline

#	Searches	Results
1	exp urinary incontinence, stress/	11324
2	exp urinary incontinence, urge/	917
3	exp urinary incontinence/	32616

4	exp Urinary Bladder, Overactive/	4579
5	exp Incontinence Pads/	511
6	exp Diapers, Adult/	101
7	exp Toilet Training/	803
8	(detrusor adj4 overact*).mp,kw.	2423
9	(bladder adj4 overact*).mp,kw.	6944
10	(bladder adj4 manag*).mp,kw.	2879
11	ICIQ*.mp,kw.	729
12	(detrusor adj4 over-act*).mp,kw.	33
13	(bladder adj4 over-act*).mp,kw.	43
14	(urin* adj2 urgency).mp,kw.	1522
15	(urin* adj3 leak*).mp,kw.	2818
16	(urin* adj2 hold*).mp,kw.	73
17	(urin* adj2 control*).mp,kw.	3269
18	(urin* adj2 retain*).mp,kw.	134
19	incontinen*.mp,kw.	55505
20	exp Fecal Incontinence/	9798
21	(bowel adj4 manag*).mp,kw.	2666
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	5
23	encopres*.mp,kw.	830
24	((faec* or fec*) adj2 leak*).mp,kw.	212
25	((faec* or fec*) adj2 hold**).mp,kw.	23
26	((faec* or fec*) adj2 contain*).mp,kw.	1088
27	((faec* or fec*) adj2 control*).mp,kw.	874
28	((faec* or fec*) adj2 retain*).mp,kw.	83
29	soiling.mp,kw.	1624
30	toilet*.mp,kw.	6736
31	incontinen*.mp,kw.	55505
32	continence*.mp,kw.	13093
33	exp constipation/	13861
34	constipat*.mp,kw.	24711

35	colonic inertia*.mp,kw.	168
36	dyschezia.mp,kw.	250
37	(evacuat* adj2 fece*).mp,kw.	30
38	(evacuat* adj2 faec*).mp,kw.	29
39	obstipation*.mp,kw.	783
40	impaction*.mp,kw.	7563
41	delayed bowel movement*.mp,kw.	1
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	5
44	bowel habit*.mp,kw.	1901
45	intestinal mobility.mp,kw.	22
46	bowel movement*.mp,kw.	3327
47	colon transit*.mp,kw.	250
48	or/1-47	113214
49	exp Exercise/	191512
50	Exercise Therapy/	39774
51	exp Physical Therapy Modalities/	150821
52	exp Rehabilitation/	300600
53	exp Occupational Therapy/	13093
54	exp Early Ambulation/	2837
55	exercis*.mp,kw.	337139
56	ambulati*.mp,kw.	12290
57	(physical adj3 train*).mp,kw.	19898
58	(physical adj3 therap*).mp,kw.	52007
59	(physical adj3 activ*).mp,kw.	96101
60	physiotherap*.mp,kw.	21187
61	exertion*.mp,kw.	69300
62	strengthening.mp,kw.	23602
63	rehabilitat*.mp,kw.	294780
64	(occupational adj3 therap*).mp,kw.	17668
65	(muscle* adj3 strength*).mp,kw.	34033

66	training.mp,kw.	364725
67	(muscle* adj3 stretch*).mp,kw.	4670
68	(resistance adj3 train*).mp,kw.	11965
69	(motion adj3 therap*).mp,kw.	1098
70	walk*.mp,kw.	105349
71	kinesiotherap*.mp,kw.	176
72	or/49-70	1247832
73	48 and 72	14101
74	48 and 72	14101
75	limit 74 to (english language and yr="2013 -Current")	3713
76	limit 75 to "all child (0 to 18 years)"	683
77	75 not 76	3030
78	limit 75 to "all adult (19 plus years)"	2335
79	77 or 78	3347
80	limit 74 to ed=20181126-20200416	1010
81	limit 80 to english language	916
82	limit 81 to "all child (0 to 18 years)"	175
83	81 not 82	741
84	limit 80 to "all adult (19 plus years)"	591
85	83 or 84	843

Database: Medline Ahead of Print and In Process

#	Searches	Results
1	incontinen*.tw,kw.	4911
2	continen*.mp,kw.	7267
3	constipat*.mp,kw.	3616
4	(bladder adj4 function*).mp,kw.	678
5	(bladder adj4 over-act*).mp,kw.	15
6	(bladder adj4 overact*).mp,kw.	1138
7	(bladder adj4 manag*).mp,kw.	516
8	ICIQ*.mp,kw.	155

9	(detrusor adj4 overact*).mp,kw.	385
10	(detrusor adj4 over-act*).mp,kw.	8
11	(urin* adj4 urgency).mp,kw.	380
12	(urin* adj4 leak*).mp,kw.	453
13	(urin* adj4 hold*).mp,kw.	23
14	(urin* adj4 control*).mp,kw.	565
15	(urin* adj4 retain*).mp,kw.	25
16	(urin* adj4 reten*).mp,kw.	1471
17	(bowel adj4 manag*).mp,kw.	536
18	(bowel adj4 function).mp,kw.	514
19	(bowel adj4 mobility).mp,kw.	11
20	(bowel adj4 habit*).mp,kw.	337
21	(bowel adj4 control*).mp,kw.	198
22	(bowel adj4 movement*).mp,kw.	559
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
24	encopres*.mp,kw.	41
25	((faec* or fec*) adj4 leak*).mp,kw.	27
26	((faec* or fec*) adj4 hold**).mp,kw.	8
27	((faec* or fec*) adj4 contain*).mp,kw.	222
28	((faec* or fec*) adj4 control*).mp,kw.	259
29	((faec* or fec*) adj4 retain*).mp,kw.	17
30	((faec* or fec*) adj4 evacuat*).mp,kw.	20
31	(soiling or soiled).mp,kw.	275
32	colonic inertia*.mp,kw.	22
33	dyschezia.mp,kw.	47
34	obstipation*.mp,kw.	78
35	impaction*.mp,kw.	1221
36	costiveness.mp,kw.	6
37	intestinal mobility.mp,kw.	4
38	colon* transit*.mp,kw.	160
39	or/1-38	21805

40	exercis*.ti,ab.	37946
41	ambulati*.mp,kw.	1639
42	(physical adj3 train*).mp,kw.	1046
43	(physical adj3 therap*).mp,kw.	5099
44	(physical adj3 activ*).mp,kw.	19872
45	physiotherap*.ti,ab.	4456
46	exertion*.mp,kw.	3371
47	strengthening.mp,kw.	6675
48	rehabilitat*.mp,kw.	25476
49	(occupational adj3 therap*).mp,kw.	2624
50	(muscle* adj3 strength*).mp,kw.	4864
51	training.tw,kw.	67257
52	(muscle* adj3 stretch*).mp,kw.	382
53	(resistance adj3 train*).mp,kw.	2163
54	(motion adj3 therap*).mp,kw.	58
55	walk*.mp,kw.	19505
56	kinesiotherap*.mp,kw.	28
57	or/40-56	159511
58	39 and 57	1449
59	limit 58 to (english language and yr="2013 -Current")	1085
60	("20181126" or "20181127" or "20181128" or "20181129" or "20181130" or "201812*" or "2019*" or "202001*" or "202002*" or "202003*" or "20200401" or "20200402" or "20200403" or "20200404" or "20200405" or "20200406" or "20200407" or "20200408" or "20200409" or "20200410" or "20200411" or "20200412" or "20200413" or "20200414").dt.	1230426
61	58 and 60	621
62	limit 61 to english language	607

Database: Cochrane Central Register of Controlled Trials (CCRCT)

#	Searches	Results
1	exp urinary incontinence, stress/	903
2	exp urinary incontinence, urge/	169

3	exp urinary incontinence/	2110
4	exp Urinary Bladder, Overactive/	684
5	exp Incontinence Pads/	50
6	exp Diapers, Adult/	7
7	exp Toilet Training/	30
8	(detrusor adj4 overact*).tw,kw.	592
9	(bladder adj4 overact*).tw,kw.	2657
10	(bladder adj4 manag*).tw,kw.	408
11	ICIQ*.tw,kw.	681
12	(detrusor adj4 over-act*).tw,kw.	16
13	(bladder adj4 over-act*).tw,kw.	51
14	(urin* adj2 urgency).tw,kw.	911
15	(urin* adj3 leak*).tw,kw.	621
16	(urin* adj2 hold*).tw,kw.	19
17	(urin* adj2 control*).tw,kw.	1624
18	(urin* adj2 retain*).tw,kw.	21
19	incontinen*.tw,kw.	9224
20	exp Fecal Incontinence/	464
21	(bowel adj4 manag*).tw,kw.	423
22	(elimination adj4 disorder*).tw. and (faec* or fece*).tw,kw.	0
23	encopres*.tw,kw.	58
24	((faec* or fec*) adj2 leak*).tw,kw.	42
25	((faec* or fec*) adj2 hold**).tw,kw.	1
26	((faec* or fec*) adj2 contain*).tw,kw.	51
27	((faec* or fec*) adj2 control*).tw,kw.	398
28	((faec* or fec*) adj2 retain*).tw,kw.	5
29	soiling.tw,kw.	191
30	toilet*.tw,kw.	815
31	incontinen*.tw,kw.	9224
32	continence*.tw,kw.	1967
33	exp constipation/	1631

34	constipat*.tw,kw.	9937
35	colonic inertia*.tw,kw.	13
36	dyschezia.tw,kw.	45
37	(evacuat* adj2 fece*).tw,kw.	8
38	(evacuat* adj2 faec*).tw,kw.	9
39	obstipation*.tw,kw.	50
40	impaction*.tw,kw.	528
41	delayed bowel movement*.tw,kw.	0
42	costiveness.tw,kw.	1
43	bowel mobility.tw,kw.	3
44	bowel habit*.tw,kw.	703
45	intestinal mobility.tw,kw.	3
46	bowel movement*.tw,kw.	2341
47	colon transit*.tw,kw.	68
48	or/1-47	26396
49	exp Exercise/	22969
50	Exercise Therapy/	9447
51	exp Physical Therapy Modalities/	24340
52	exp Rehabilitation/	23410
53	exp Occupational Therapy/	729
54	exp Early Ambulation/	352
55	exercis*.tw,kw.	89654
56	ambulati*.tw,kw.	3034
57	(physical adj3 train*).tw,kw.	4342
58	(physical adj3 therap*).tw,kw.	8731
59	(physical adj3 activ*).tw,kw.	30566
60	physiotherap*.tw,kw.	14257
61	exertion*.tw,kw.	4189
62	strengthening.tw,kw.	4441
63	rehabilitat*.mp,kw.	37988
64	(occupational adj3 therap*).tw,kw.	2858

65	(muscle* adj3 strength*).tw,kw.	13245
66	training.tw,kw.	82469
67	(muscle* adj3 stretch*).tw,kw.	1246
68	(resistance adj3 train*).tw,kw.	7852
69	(motion adj3 therap*).tw,kw.	316
70	walk*.tw,kw.	28631
71	kinesiotherap*.tw,kw.	2380
72	or/49-70	218459
73	48 and 72	4116
74	48 and 72	4116
75	limit 74 to (english language and yr="2013 -Current")	1404
76	("201811" or "201812" or "201901" or "201902" or "201903" or "201904" or "201905" or "201906" or "201907" or "201908" or "201909" or "201910" or "201911" or "201912" or "202001" or "202002").up.	1199123
77	74 and 76	3237
78	limit 77 to english language	2149
79	limit 78 to yr="2018 -Current"	429

Database: Cochrane Database of Systematic Reviews

#	Searches	Results
1	incontinen*.tw,kw.	389
2	continen*.mp,kw.	344
3	constipat*.mp,kw.	702
4	(bladder adj4 function*).mp,kw.	79
5	(bladder adj4 over-act*).mp,kw.	4
6	(bladder adj4 overact*).mp,kw.	65
7	(bladder adj4 manag*).mp,kw.	35
8	ICIQ*.mp,kw.	22
9	(detrusor adj4 overact*).mp,kw.	64
10	(detrusor adj4 over-act*).mp,kw.	3
11	(urin* adj4 urgency).mp,kw.	86

12	(urin* adj4 leak*).mp,kw.	79
13	(urin* adj4 hold*).mp,kw.	4
14	(urin* adj4 control*).mp,kw.	85
15	(urin* adj4 retain*).mp,kw.	5
16	(urin* adj4 reten*).mp,kw.	218
17	(bowel adj4 manag*).mp,kw.	30
18	(bowel adj4 function).mp,kw.	96
19	(bowel adj4 mobility).mp,kw.	2
20	(bowel adj4 habit*).mp,kw.	51
21	(bowel adj4 control*).mp,kw.	29
22	(bowel adj4 movement*).mp,kw.	109
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	1
24	encopres*.mp,kw.	8
25	((faec* or fec*) adj4 leak*).mp,kw.	19
26	((faec* or fec*) adj4 hold**).mp,kw.	0
27	((faec* or fec*) adj4 contain*).mp,kw.	13
28	((faec* or fec*) adj4 control*).mp,kw.	18
29	((faec* or fec*) adj4 retain*).mp,kw.	2
30	((faec* or fec*) adj4 evacuat*).mp,kw.	6
31	(soiling or soiled).mp,kw.	51
32	colonic inertia*.mp,kw.	1
33	dyschezia.mp,kw.	14
34	obstipation*.mp,kw.	12
35	impaction*.mp,kw.	41
36	costiveness.mp,kw.	2
37	intestinal mobility.mp,kw.	0
38	colon* transit*.mp,kw.	15
39	or/1-38	1497
40	exercis*.ti,ab.	476
41	ambulati*.mp,kw.	167
42	(physical adj3 train*).mp,kw.	224

43	(physical adj3 therap*).mp,kw.	694
44	(physical adj3 activ*).mp,kw.	816
45	physiotherap*.ti,ab.	131
46	exertion*.mp,kw.	251
47	strengthening.mp,kw.	401
48	rehabilitat*.mp,kw.	1299
49	(occupational adj3 therap*).mp,kw.	323
50	(muscle* adj3 strength*).mp,kw.	447
51	training.tw,kw.	2511
52	(muscle* adj3 stretch*).mp,kw.	90
53	(resistance adj3 train*).mp,kw.	173
54	(motion adj3 therap*).mp,kw.	32
55	walk*.mp,kw.	1502
56	kinesiotherap*.mp,kw.	104
57	or/40-56	4374
58	39 and 57	700
59	limit 58 to full systematic reviews	618
60	("20181210" or "20181217" or "20181224" or "20181231").up.	154
61	"2019*".up.	1154
62	("20200106" or "20200113" or "20200120" or "20200127" or "20200203" or "20200210" or "20200217" or "20200224" or "20200302" or "20200309" or "20200316" or "20200323" or "20200330" or "20200406").up.	2175
63	or/60-62	3483
64	58 and 63	256
65	limit 64 to full systematic reviews	235

Database: Embase

#	Searches	Results
1	exp incontinence/	98167
2	exp urine incontinence/	73600
3	exp feces incontinence/	20278
4	exp feces impaction/	1689

5	exp feces incontinence device/	241
6	exp constipation/	88914
7	exp urine retention/	27632
8	exp overactive bladder/	16017
9	exp bladder emptying/	1775
10	diaper/	1732
11	exp adult diaper/	49
12	exp continence/	12088
13	incontinen*.tw,kw.	78070
14	continen*.tw,kw.	56911
15	(urin* adj2 urgen*).mp,kw.	8385
16	(urin* adj2 leak*).mp,kw.	5809
17	(urin* adj2 hold*).mp,kw.	139
18	(urin* adj2 control*).mp,kw.	4703
19	(urin* adj2 retain**).mp,kw.	177
20	(urin* adj2 retention).mp,kw.	31439
21	(bladder adj2 function*).mp,kw.	9689
22	(bladder adj2 manag*).mp,kw.	2496
23	(bladder adj2 overactiv*).mp,kw.	18039
24	(bladder adj2 over-activ*).mp,kw.	199
25	(bladder adj2 habit*).mp,kw.	78
26	(bladder adj2 empt*).mp,kw.	4786
27	((faec* or fec*) adj2 leak*).mp,kw.	315
28	((faec* or fec*) adj2 hold*).mp,kw.	28
29	((faec* or fec*) adj2 contain*).mp,kw.	1322
30	((faec* or fec*) adj2 control*).mp,kw.	1215
31	((faec* or fec*) adj2 retention*).mp,kw.	367
32	((faec* or fec*) adj2 retain*).mp,kw.	103
33	(bowel adj2 function*).mp,kw.	8219
34	(bowel adj2 mobilit*).mp,kw.	44
35	(bowel adj2 habit*).mp,kw.	4200

36	(bowel adj2 movement).mp,kw.	3141
37	ICIQ*.mp,kw.	2732
38	(detrusor adj2 overactiv*).mp,kw.	5351
39	(detrusor adj2 over-activ*).mp,kw.	148
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	32
41	encopres*.mp,kw.	911
42	soiling*.mp,kw.	2419
43	(colon* adj2 inertia*).mp,kw.	330
44	dyschezia.mp,kw.	615
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	99
46	obstipation.mp,kw.	1239
47	(colon* adj2 transit*).mp,kw.	3178
48	or/1-45	294381
49	exp exercise/	333032
50	exp kinesiotherapy/	76319
51	exp mobilization/	31625
52	exp physiotherapy/	84342
53	exp occupational therapy/	21416
54	rehabilitation/	75813
55	exercis*.tw,kw.	396351
56	ambulatio*.mp,kw.	16324
57	(physical adj3 train*).tw,kw.	12322
58	(physical adj3 therap*).tw,kw.	40020
59	(physical adj3 activ*).tw,kw.	159630
60	(occupational adj3 therap*).tw,kw.	21639
61	exertion*.tw,kw.	31870
62	strengthening.tw,kw.	37114
63	physiotherap*.tw,kw.	45756
64	(muscle* adj3 strength*).tw,kw.	38673
65	(muscle* adj3 strech*).tw,kw.	6
66	(resistance adj3 training).tw,kw.	11369

67	(motion adj3 therap*).tw,kw.	630
68	walk*.tw,kw.	162052
69	rehabilitat*.tw,kw.	241358
70	kinesiotherap*.tw,kw.	467
71	or/49-70	1121459
72	48 and 71	20143
73	limit 72 to yr="2013 -Current"	9264
74	limit 73 to english language	8945
75	limit 74 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	4046
76	74 not 75	4899
77	limit 76 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	487
78	76 not 77	4412
79	limit 76 to (adult <18 to 64 years> or aged <65+ years>)	2705
80	78 or 79	4596
81	limit 72 to dc=20181126-20200416	2111
82	limit 81 to english language	2045
83	limit 82 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	229
84	82 not 83	1816
85	limit 82 to (adult <18 to 64 years> or aged <65+ years>)	1437
86	84 or 85	1898
87	limit 86 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	748
88	86 not 87	1150

Database: Emcare

#	Searches	Results
1	exp incontinence/	20197
2	exp urine incontinence/	15135
3	exp feces incontinence/	4453

4	exp feces impaction/	499
5	exp feces incontinence device/	29
6	exp constipation/	24585
7	exp urine retention/	6848
8	exp overactive bladder/	2347
9	exp bladder emptying/	406
10	diaper/	596
11	exp adult diaper/	24
12	exp continence/	2236
13	incontinen*.tw,kw.	13085
14	continen*.tw,kw.	10515
15	(urin* adj2 urgen*).mp,kw.	1696
16	(urin* adj2 leak*).mp,kw.	683
17	(urin* adj2 hold*).mp,kw.	31
18	(urin* adj2 control*).mp,kw.	514
19	(urin* adj2 retain**).mp,kw.	25
20	(urin* adj2 retention).mp,kw.	7149
21	(bladder adj2 function*).mp,kw.	1408
22	(bladder adj2 manag*).mp,kw.	538
23	(bladder adj2 overactiv*).mp,kw.	2531
24	(bladder adj2 over-activ*).mp,kw.	25
25	(bladder adj2 habit*).mp,kw.	18
26	(bladder adj2 empt*).mp,kw.	777
27	((faec* or fec*) adj2 leak*).mp,kw.	53
28	((faec* or fec*) adj2 hold*).mp,kw.	6
29	((faec* or fec*) adj2 contain*).mp,kw.	154
30	((faec* or fec*) adj2 control*).mp,kw.	169
31	((faec* or fec*) adj2 retention*).mp,kw.	67
32	((faec* or fec*) adj2 retain*).mp,kw.	19
33	(bowel adj2 function*).mp,kw.	1559
34	(bowel adj2 mobilite*).mp,kw.	17

35	(bowel adj2 habit*).mp,kw.	596
36	(bowel adj2 movement).mp,kw.	543
37	ICIQ*.mp,kw.	319
38	(detrusor adj2 overactiv*).mp,kw.	502
39	(detrusor adj2 over-activ*).mp,kw.	12
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	12
41	encopres*.mp,kw.	216
42	soiling*.mp,kw.	405
43	(colon* adj2 inertia*).mp,kw.	45
44	dyschezia.mp,kw.	92
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	15
46	obstipation.mp,kw.	185
47	(colon* adj2 transit*).mp,kw.	331
48	or/1-45	62664
49	exp exercise/	139420
50	exp kinesiotherapy/	33012
51	exp mobilization/	13830
52	exp physiotherapy/	38356
53	exp occupational therapy/	12725
54	rehabilitation/	51519
55	exercis*.tw,kw.	133191
56	ambulatio*.mp,kw.	5201
57	(physical adj3 train*).tw,kw.	4240
58	(physical adj3 therap*).tw,kw.	18771
59	(physical adj3 activ*).tw,kw.	74205
60	(occupational adj3 therap*).tw,kw.	14105
61	exertion*.tw,kw.	9587
62	strengthening.tw,kw.	15827
63	physiotherap*.tw,kw.	18059
64	(muscle* adj3 strength*).tw,kw.	16228
65	(muscle* adj3 strech*).tw,kw.	2

66	(resistance adj3 training).tw,kw.	6509
67	(motion adj3 therap*).tw,kw.	240
68	walk*.tw,kw.	53712
69	rehabilitat*.tw,kw.	103714
70	kinesiotherap*.tw,kw.	181
71	or/49-70	419885
72	48 and 71	6141
73	limit 72 to yr="2013 -Current"	2716
74	limit 73 to english language	2588
75	limit 74 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	156
76	74 not 75	2432
77	limit 76 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	232
78	76 not 77	2200
79	limit 76 to (adult <18 to 64 years> or aged <65+ years>)	1296
80	78 or 79	2277
81	limit 72 to dc=20181126-20200416	612
82	limit 81 to english language	594
83	limit 82 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	67
84	82 not 83	527
85	limit 82 to (adult <18 to 64 years> or aged <65+ years>)	370
86	84 or 85	545
87	limit 86 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	38
88	86 not 87	507

Database: PsycINFO

#	Searches	Results
1	exp fecal incontinence/	630
2	exp urinary incontinence/	1989

3	exp constipation/	402
4	incontinen*.mp.	4146
5	continen*.mp.	7743
6	constipat*.mp.	2059
7	(bladder adj3 function*).mp.	266
8	(bladder adj3 overactive*).mp.	192
9	(bladder adj3 over-active*).mp.	4
10	(bladder adj3 manag*).mp.	66
11	(urin* adj3 urgen*).mp.	133
12	(urina* adj3 leak*).mp.	36
13	(urina* adj3 hold*).mp.	1
14	(urina* adj3 control*).mp.	140
15	(urina* adj3 retain*).mp.	2
16	(urina* adj3 reten*).mp.	323
17	(bowel adj3 manag*).mp.	87
18	(bowel adj3 function*).mp.	362
19	(bowel adj3 mobilit*).mp.	7
20	(bowel adj3 habit*).mp.	82
21	(bowel adj3 movement).mp.	65
22	(detrusor adj3 overact*).mp.	60
23	(detrusor adj3 over-act*).mp.	2
24	(elimination adj3 (faec* or fece*)).mp.	6
25	(eliminat* adj3 (faec* or fece*)).mp.	9
26	encopres*.mp.	696
27	soiling.mp.	248
28	((faec* or fec*) adj3 leak*).mp.	4
29	((faec* or fec*) adj3 hold*).mp.	11
30	((faec* or fec*) adj3 contain*).mp.	30
31	((faec* or fec*) adj3 control*).mp.	37
32	((faec* or fec*) adj3 retain*).mp.	4
33	(colon* adj3 inert*).mp.	3

34	dyschezia*.mp.	7
35	((faec* or fec*) adj3 evacuat*).mp.	5
36	obstipation.mp.	21
37	impaction.mp.	67
38	costiveness.mp.	2
39	(intest* adj3 mobili*).mp.	6
40	(colon adj3 transit*).mp.	10
41	or/1-40	14901
42	exp exercise/	25956
43	exp physical therapy/	2817
44	exp occupational therapy/	6118
45	rehabilitation/	19666
46	exp walking/	5350
47	exercis*.mp.	79301
48	training.mp.	281797
49	rehabilitat*.mp.	72235
50	occupational therap*.mp.	12452
51	physical therap*.mp.	6728
52	physiotherapy.mp.	2133
53	ambulati*.mp.	1803
54	walk*.mp.	29383
55	(motion adj3 therap*).mp.	67
56	(muscle* adj3 strength*).mp.	2110
57	kinesiother*.mp.	22
58	pilates.mp.	92
59	exertion*.mp.	3418
60	(resistan* adj3 train*).mp.	1144
61	(muscle* adj3 train*).mp.	801
62	strengthen*.mp.	34544
63	or/42-62	474807
64	41 and 63	1941

65	limit 64 to (english language and yr="2013 -Current")	576
66	limit 65 to adulthood <18+ years>	343
67	limit 66 to "300 adulthood "	343
68	limit 65 to (childhood or adolescence <13 to 17 years>)	87
69	65 not 68	489
70	66 or 69	517
71	("20181126" or "20181129" or "20181203" or "20181206" or "20181210" or "20181213" or "20181217" or "20181220" or "20181227" or "20181231").up.	16131
72	(2019* or 202001* or 202002* or 202003* or "20200402" or "20200406").up.	201918
73	71 or 72	218049
74	64 and 73	71
75	limit 74 to english language	63
76	limit 75 to (childhood or adolescence <13 to 17 years>)	6
77	75 not 76	57
78	limit 75 to adulthood <18+ years>	46
79	77 or 78	60

Recommendation Question 3: Should adequate intake of fibre and/or fluids be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Original Search Strategy (January 2013 – December 2018)

Databases:

CINAHL, Medline, Medline Ahead of Print and In Process, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycInfo.

Database: CINAHL

Search Strategy

Search ID#	Search Terms	Search Options	Last Run Via	Results
S88	S86 OR S87	Limiters - Published Date: 20130101-20181231; English Language; Peer Reviewed Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,360
S87	S43 AND S82	Limiters - Age Groups: All Adult Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,525
S86	S84 NOT S85	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	3,489

S85	S43 AND S82	Limiters - Age Groups: All Infant, All Child Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	919
S84	S43 AND S82	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,408
S83	S43	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	43,314
S82	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	280,382

S81	methylcellulose	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	135
S80	metamucil	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	13
S79	plantago	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	93
S78	konsyl	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	0

S77	mucil*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	89
S76	ispag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	19
S75	psyllium*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	264
S74	(MH "Dietary Supplementation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	15,654

S73	(MH "Dietary Supplements+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	24,218
S72	(MH "Psyllium")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	207
S71	fiber* OR fibre*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	27,636
S70	(liquid* OR fluid* OR water*) N3 (intak* OR drink*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,225

S69	beverage*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	14,862
S68	water	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	43,090
S67	fluid* N3 therap*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	6,415
S66	hydration OR re- hydration OR rehydration	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,056

S65	malnutrit*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	12,499
S64	diet* N3 therap* OR nutrition* N3 therap*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	25,643
S63	oat OR oats	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,090
S62	prebiotic*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,695

S61	cellulos*.	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,273
S60	bulk N5 (diet* or nutr* or eat*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	23
S59	bran* N5 wheat	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	141
S58	roughage*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	10

S57	(MH "Dehydration")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	3,430
S56	(MH "Water+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,401
S55	(MH "Beverages+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	30,300
S54	(MH "Fluid Therapy+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	15,901

S53	(MH "Eating Behavior+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	31,598
S52	(MH "Drinking Behavior+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	26,901
S51	(MH "Malnutrition")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	6,373
S50	(MH "Nutritional Assessment")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	13,987

S49	(MH "Diet")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	46,426
S48	(MH "Nutrition")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	22,536
S47	(MH "Diet Therapy")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	3,001
S46	(MH "Cellulose")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	703

S45	(MH "Prebiotics")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,226
S44	(MH "Dietary Fiber")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,910
S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	43,314
S42	ICIQ*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	171

S41	(MH "Fecal Impaction Removal")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	34
S40	(MH "Feces, Impacted")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	220
S39	(faec* OR fec*) AND evacuat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	111
S38	impaction*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,612

S37	obstipation*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	42
S36	dyschezia*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	47
S35	colonic N3 inert*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	18
S34	smiling	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	479

S33	encopr*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	130
S32	(faec* OR fec*) AND retain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	62
S31	(faec* OR fec*) AND control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,311
S30	(faec* OR fec*) AND contain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	921

S29	(faec* OR fec*) AND hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	49
S28	(faec* OR fec*) AND leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	214
S27	elimination N3 disorder* AND (faec* OR fece*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2
S26	bowel* N3 movement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	740

S25	bowel* N3 habit*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	379
S24	bowel* N3 mobil*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	58
S23	bowel* N3 function*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,367
S22	bowel N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,607

S21	urina* N3 rete*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,970
S20	urina* N3 control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,459
S19	urina* N3 hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8
S18	urina* N3 leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	200

S17	urina* N3 urgen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	461
S16	bladder N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,518
S15	detrusor* N3 overact* OR detrusor* N3 overact*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	348
S14	bladder N3 overactive OR bladder N3 over-active	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,113

S13	bladder N3 function	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	620
S12	continen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	7,954
S11	constipat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,062
S10	incontinen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	17,533

S9	(MH "Constipation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,072
S8	(MH "Diapers")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	319
S7	(MH "Overactive Bladder")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,560
S6	(MH "Incontinence Aids+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	988

S5	(MH "Urge Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	627
S4	(MH "Stress Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,481
S3	(MH "Fecal Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,563
S2	(MH "Urinary Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	9,907

S1	(MH "Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	11,408
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Database: Medline

Search Strategy

- 1 exp urinary incontinence, stress/ (10646)
- 2 exp urinary incontinence, urge/ (820)
- 3 exp urinary incontinence/ (30854)
- 4 exp Urinary Bladder, Overactive/ (3916)
- 5 exp Incontinence Pads/ (480)
- 6 exp Diapers, Adult/ (95)
- 7 exp Toilet Training/ (786)
- 8 (detrusor adj4 overact*).mp,kw. (2213)
- 9 (bladder adj4 overact*).mp,kw. (6089)
- 10 (bladder adj4 manag*).mp,kw. (2667)
- 11 ICIQ*.mp,kw. (569)
- 12 (detrusor adj4 over-act*).mp,kw. (30)
- 13 (bladder adj4 over-act*).mp,kw. (40)
- 14 (urin* adj2 urgency).mp,kw. (1344)
- 15 (urin* adj3 leak*).mp,kw. (2649)
- 16 (urin* adj2 hold*).mp,kw. (64)
- 17 (urin* adj2 control*).mp,kw. (3121)
- 18 (urin* adj2 retain*).mp,kw. (129)
- 19 incontinen*.mp,kw. (52308)
- 20 exp Fecal Incontinence/ (9316)
- 21 (bowel adj4 manag*).mp,kw. (2415)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (5)
- 23 encopres*.mp,kw. (816)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (201)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (20)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (1027)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (814)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (77)
- 29 soiling.mp,kw. (1556)
- 30 toilet*.mp,kw. (6213)
- 31 incontinen*.mp,kw. (52308)
- 32 continence*.mp,kw. (12368)

- 33 exp constipation/ (13050)
- 34 constipat*.mp,kw. (23050)
- 35 colonic inertia*.mp,kw. (159)
- 36 dyschezia.mp,kw. (223)
- 37 (evacuat* adj2 fece*).mp,kw. (29)
- 38 (evacuat* adj2 faec*).mp,kw. (28)
- 39 obstipation*.mp,kw. (754)
- 40 impaction*.mp,kw. (7106)
- 41 delayed bowel movement*.mp,kw. (1)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (4)
- 44 bowel habit*.mp,kw. (1796)
- 45 intestinal mobility.mp,kw. (19)
- 46 bowel movement*.mp,kw. (3068)
- 47 colon transit*.mp,kw. (233)
- 48 or/1-47 (105899)
- 49 exp Dietary Fiber/ (17734)
- 50 exp Prebiotics/ (2007)
- 51 exp Cellulose/ (44076)
- 52 Diet Therapy/ (10170)
- 53 Nutrition Therapy/ (1904)
- 54 exp psyllium/ (630)
- 55 exp nutrition assessment/ (13648)
- 56 exp dietary supplements/ (65748)
- 57 Malnutrition/ (11751)
- 58 exp Fluid Therapy/ (18848)
- 59 exp Water/ (163415)
- 60 exp Drinking Water/ (6459)
- 61 exp Beverages/ (125381)
- 62 exp Drinking/ (13714)
- 63 Eating/ (49770)
- 64 roughage*.mp,kw. (1069)
- 65 (bran* adj2 wheat).mp,kw. (2236)
- 66 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (214)
- 67 cellulos*.mp,kw. (69496)
- 68 prebiotic*.mp,kw. (5763)
- 69 (diet* adj2 therap*).mp,kw. (60316)
- 70 (nutrition* adj3 therap*).mp,kw. (6828)
- 71 malnutrition*.mp,kw. (40297)
- 72 fiber?.mp,kw. (251874)
- 73 fibre?.mp,kw. (63864)
- 74 psyllium.mp,kw. (809)
- 75 ispag*.mp,kw. (153)
- 76 mucil*.mp,kw. (1724)
- 77 konsyl.mp,kw. (1)
- 78 plantago.mp,kw. (1160)
- 79 hydration.mp,kw. (25627)
- 80 metamucil.mp,kw. (50)

- 81 methylcellulose.mp,kw. (7260)
- 82 rehydration.mp,kw. (7511)
- 83 re-hydration.mp,kw. (81)
- 84 (fluid* adj3 therap*).mp,kw. (21211)
- 85 water.mp,kw. (719734)
- 86 beverage*.mp,kw. (34452)
- 87 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (88091)
- 88 beverage*.mp,kw. (34452)
- 89 or/49-80 (897334)
- 90 48 and 89 (5608)
- 91 limit 90 to (english language and yr="2013 -Current") (1308)
- 92 limit 91 to "all child (0 to 18 years)" (293)
- 93 91 not 92 (1015)
- 94 limit 91 to "all adult (19 plus years)" (562)
- 95 93 or 94 (1132)
- 96 or/49-88 (1439103)
- 97 48 and 96 (8565)
- 98 limit 97 to (english language and yr="2013 -Current") (2005)
- 99 limit 98 to "all child (0 to 18 years)" (462)
- 100 98 not 99 (1543)
- 101 limit 98 to "all adult (19 plus years)" (764)
- 102 100 or 101 (1734)

Database: Medline Ahead of Print and In Process

Search Strategy

- 1 incontinen*.tw,kw. (4687)
- 2 continen*.mp,kw. (6277)
- 3 constipat*.mp,kw. (3154)
- 4 (bladder adj4 function*).mp,kw. (616)
- 5 (bladder adj4 over-act*).mp,kw. (14)
- 6 (bladder adj4 overact*).mp,kw. (1172)
- 7 (bladder adj4 manag*).mp,kw. (467)
- 8 ICIQ*.mp,kw. (166)
- 9 (detrusor adj4 overact*).mp,kw. (384)
- 10 (detrusor adj4 over-act*).mp,kw. (10)
- 11 (urin* adj4 urgency).mp,kw. (342)
- 12 (urin* adj4 leak*).mp,kw. (377)
- 13 (urin* adj4 hold*).mp,kw. (18)
- 14 (urin* adj4 control*).mp,kw. (555)
- 15 (urin* adj4 retain*).mp,kw. (19)
- 16 (urin* adj4 reten*).mp,kw. (1316)
- 17 (bowel adj4 manag*).mp,kw. (454)
- 18 (bowel adj4 function).mp,kw. (433)
- 19 (bowel adj4 mobility).mp,kw. (7)
- 20 (bowel adj4 habit*).mp,kw. (301)
- 21 (bowel adj4 control*).mp,kw. (192)
- 22 (bowel adj4 movement*).mp,kw. (451)

- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 24 encopres*.mp,kw. (41)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (26)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (8)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (181)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (208)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (16)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (14)
- 31 (soiling or soiled).mp,kw. (229)
- 32 colonic inertia*.mp,kw. (25)
- 33 dyschezia.mp,kw. (45)
- 34 obstipation*.mp,kw. (81)
- 35 impaction*.mp,kw. (1111)
- 36 costiveness.mp,kw. (6)
- 37 intestinal mobility.mp,kw. (3)
- 38 colon* transit*.mp,kw. (140)
- 39 or/1-38 (19463)
- 40 roughage*.mp,kw. (147)
- 41 (bran* adj2 wheat).mp,kw. (370)
- 42 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (31)
- 43 cellulose*.mp,kw. (8449)
- 44 prebiotic*.mp,kw. (1329)
- 45 (diet* adj2 therap*).mp,kw. (562)
- 46 (nutrition* adj3 therap*).mp,kw. (835)
- 47 malnutrition*.mp,kw. (4203)
- 48 fiber?.mp,kw. (42758)
- 49 fibre?.mp,kw. (6209)
- 50 psyllium.mp,kw. (84)
- 51 ispag*.mp,kw. (17)
- 52 mucil*.mp,kw. (411)
- 53 konsyl.mp,kw. (1)
- 54 plantago.mp,kw. (245)
- 55 hydration.mp,kw. (6531)
- 56 metamucil.mp,kw. (6)
- 57 methylcellulose.mp,kw. (407)
- 58 rehydration.mp,kw. (955)
- 59 re-hydration.mp,kw. (19)
- 60 (fluid* adj3 therap*).mp,kw. (654)
- 61 water.mp,kw. (139951)
- 62 beverage*.mp,kw. (3268)
- 63 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (8425)
- 64 beverage*.mp,kw. (3268)
- 65 or/40-64 (207466)
- 66 39 and 65 (1360)
- 67 limit 66 to (english language and yr="2013 -Current") (907)

Database: Cochrane Central Register of Controlled Trials (CCRCT)**Search Strategy**

- 1 exp urinary incontinence, stress/ (789)
- 2 exp urinary incontinence, urge/ (138)
- 3 exp urinary incontinence/ (1852)
- 4 exp Urinary Bladder, Overactive/ (538)
- 5 exp Incontinence Pads/ (47)
- 6 exp Diapers, Adult/ (6)
- 7 exp Toilet Training/ (29)
- 8 (detrusor adj4 overact*).mp,kw. (466)
- 9 (bladder adj4 overact*).mp,kw. (2053)
- 10 (bladder adj4 manag*).mp,kw. (346)
- 11 ICIQ*.mp,kw. (368)
- 12 (detrusor adj4 over-act*).mp,kw. (7)
- 13 (bladder adj4 over-act*).mp,kw. (26)
- 14 (urin* adj2 urgency).mp,kw. (752)
- 15 (urin* adj3 leak*).mp,kw. (423)
- 16 (urin* adj2 hold*).mp,kw. (13)
- 17 (urin* adj2 control*).mp,kw. (1345)
- 18 (urin* adj2 retain*).mp,kw. (17)
- 19 incontinen*.mp,kw. (7414)
- 20 exp Fecal Incontinence/ (426)
- 21 (bowel adj4 manag*).mp,kw. (319)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 23 encopres*.mp,kw. (51)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (31)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (1)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (37)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (340)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (3)
- 29 soiling.mp,kw. (137)
- 30 toilet*.mp,kw. (575)
- 31 incontinen*.mp,kw. (7414)
- 32 continence*.mp,kw. (1462)
- 33 exp constipation/ (1443)
- 34 constipat*.mp,kw. (9281)
- 35 colonic inertia*.mp,kw. (13)
- 36 dyschezia.mp,kw. (28)
- 37 (evacuat* adj2 fece*).mp,kw. (6)
- 38 (evacuat* adj2 faec*).mp,kw. (5)
- 39 obstipation*.mp,kw. (45)
- 40 impaction*.mp,kw. (390)
- 41 delayed bowel movement*.mp,kw. (0)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (3)
- 44 bowel habit*.mp,kw. (452)
- 45 intestinal mobility.mp,kw. (2)

- 46 bowel movement*.mp,kw. (1562)
- 47 colon transit*.mp,kw. (60)
- 48 or/1-47 (21609)
- 49 exp Dietary Fiber/ (1841)
- 50 exp Prebiotics/ (218)
- 51 exp Cellulose/ (847)
- 52 Diet Therapy/ (323)
- 53 Nutrition Therapy/ (108)
- 54 exp psyllium/ (160)
- 55 exp nutrition assessment/ (974)
- 56 exp dietary supplements/ (10515)
- 57 Malnutrition/ (756)
- 58 exp Fluid Therapy/ (1503)
- 59 exp Water/ (2215)
- 60 exp Drinking Water/ (98)
- 61 exp Beverages/ (5331)
- 62 exp Drinking/ (535)
- 63 Eating/ (2482)
- 64 roughage*.mp,kw. (21)
- 65 (bran* adj2 wheat).mp,kw. (254)
- 66 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (11)
- 67 cellulose*.mp,kw. (1362)
- 68 prebiotic*.mp,kw. (973)
- 69 (diet* adj2 therap*).mp,kw. (3704)
- 70 (nutrition* adj3 therap*).mp,kw. (1359)
- 71 malnutrition*.mp,kw. (3027)
- 72 fiber?.mp,kw. (8504)
- 73 fibre?.mp,kw. (2377)
- 74 psyllium.mp,kw. (273)
- 75 ispag*.mp,kw. (151)
- 76 mucil*.mp,kw. (60)
- 77 konsyl.mp,kw. (0)
- 78 plantago.mp,kw. (85)
- 79 hydration.mp,kw. (2449)
- 80 metamucil.mp,kw. (13)
- 81 methylcellulose.mp,kw. (331)
- 82 rehydration.mp,kw. (1234)
- 83 re-hydration.mp,kw. (8)
- 84 (fluid* adj3 therap*).mp,kw. (2710)
- 85 water.mp,kw. (19691)
- 86 beverage*.mp,kw. (4926)
- 87 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (6986)
- 88 beverage*.mp,kw. (4926)
- 89 or/49-80 (41376)
- 90 48 and 89 (1373)
- 91 limit 90 to (english language and yr="2013 -Current") (582)
- 92 limit 91 to "all child (0 to 18 years)" [Limit not valid; records were retained] (582)
- 93 91 not 92 (0)

- 94 limit 91 to "all adult (19 plus years)" [Limit not valid; records were retained] (582)
- 95 93 or 94 (582)
- 96 or/49-88 (62047)
- 97 48 and 96 (1945)
- 98 limit 97 to (english language and yr="2013 -Current") (837)

Database: Cochrane Database of Systematic Reviews

Search Strategy

- 1 incontinen*.tw,kw. (369)
- 2 continen*.mp,kw. (325)
- 3 constipat*.mp,kw. (666)
- 4 (bladder adj4 function*).mp,kw. (68)
- 5 (bladder adj4 over-act*).mp,kw. (5)
- 6 (bladder adj4 overact*).mp,kw. (58)
- 7 (bladder adj4 manag*).mp,kw. (34)
- 8 ICIQ*.mp,kw. (19)
- 9 (detrusor adj4 overact*).mp,kw. (63)
- 10 (detrusor adj4 over-act*).mp,kw. (4)
- 11 (urin* adj4 urgency).mp,kw. (78)
- 12 (urin* adj4 leak*).mp,kw. (75)
- 13 (urin* adj4 hold*).mp,kw. (3)
- 14 (urin* adj4 control*).mp,kw. (84)
- 15 (urin* adj4 retain*).mp,kw. (4)
- 16 (urin* adj4 reten*).mp,kw. (202)
- 17 (bowel adj4 manag*).mp,kw. (27)
- 18 (bowel adj4 function).mp,kw. (95)
- 19 (bowel adj4 mobility).mp,kw. (1)
- 20 (bowel adj4 habit*).mp,kw. (50)
- 21 (bowel adj4 control*).mp,kw. (29)
- 22 (bowel adj4 movement*).mp,kw. (108)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (1)
- 24 encopres*.mp,kw. (8)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (19)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (0)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (11)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (17)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (2)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (6)
- 31 (soiling or soiled).mp,kw. (50)
- 32 colonic inertia*.mp,kw. (3)
- 33 dyschezia.mp,kw. (15)
- 34 obstipation*.mp,kw. (13)
- 35 impaction*.mp,kw. (40)
- 36 costiveness.mp,kw. (2)
- 37 intestinal mobility.mp,kw. (0)
- 38 colon* transit*.mp,kw. (16)
- 39 or/1-38 (1423)

- 40 roughage*.mp,kw. (5)
- 41 (bran* adj2 wheat).mp,kw. (8)
- 42 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (2)
- 43 cellulose*.mp,kw. (55)
- 44 prebiotic*.mp,kw. (43)
- 45 (diet* adj2 therap*).mp,kw. (215)
- 46 (nutrition* adj3 therap*).mp,kw. (125)
- 47 malnutrition*.mp,kw. (309)
- 48 fiber?.mp,kw. (117)
- 49 fibre?.mp,kw. (500)
- 50 psyllium.mp,kw. (22)
- 51 ispag*.mp,kw. (13)
- 52 mucil*.mp,kw. (5)
- 53 konsyl.mp,kw. (1)
- 54 plantago.mp,kw. (7)
- 55 hydration.mp,kw. (162)
- 56 metamucil.mp,kw. (2)
- 57 methylcellulose.mp,kw. (14)
- 58 rehydration.mp,kw. (72)
- 59 re-hydration.mp,kw. (1)
- 60 (fluid* adj3 therap*).mp,kw. (136)
- 61 water.mp,kw. (1171)
- 62 beverage*.mp,kw. (124)
- 63 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (699)
- 64 beverage*.mp,kw. (124)
- 65 or/40-64 (2381)
- 66 39 and 65 (472)
- 67 limit 66 to full systematic reviews (388)

Database: Embase

Search Strategy

- 1 exp incontinence/ (91033)
- 2 exp urine incontinence/ (68238)
- 3 exp feces incontinence/ (18721)
- 4 exp feces impaction/ (1587)
- 5 exp feces incontinence device/ (157)
- 6 exp constipation/ (81736)
- 7 exp urine retention/ (25388)
- 8 exp overactive bladder/ (14373)
- 9 exp bladder emptying/ (1520)
- 10 diaper/ (1584)
- 11 exp adult diaper/ (42)
- 12 exp continence/ (11157)
- 13 incontinen*.tw,kw. (72062)
- 14 continen*.tw,kw. (51570)
- 15 (urin* adj2 urgen*).mp,kw. (7508)
- 16 (urin* adj2 leak*).mp,kw. (5316)

- 17 (urin* adj2 hold*).mp,kw. (122)
- 18 (urin* adj2 control*).mp,kw. (4472)
- 19 (urin* adj2 retain**).mp,kw. (167)
- 20 (urin* adj2 retention).mp,kw. (29028)
- 21 (bladder adj2 function*).mp,kw. (8990)
- 22 (bladder adj2 manag*).mp,kw. (2253)
- 23 (bladder adj2 overactiv*).mp,kw. (16282)
- 24 (bladder adj2 over-activ*).mp,kw. (172)
- 25 (bladder adj2 habit*).mp,kw. (67)
- 26 (bladder adj2 empt*).mp,kw. (4311)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (293)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (29)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (1221)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (1096)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (347)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (96)
- 33 (bowel adj2 function*).mp,kw. (7541)
- 34 (bowel adj2 mobilit*).mp,kw. (39)
- 35 (bowel adj2 habit*).mp,kw. (3826)
- 36 (bowel adj2 movement).mp,kw. (2771)
- 37 ICIQ*.mp,kw. (2239)
- 38 (detrusor adj2 overactiv*).mp,kw. (4912)
- 39 (detrusor adj2 over-activ*).mp,kw. (136)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (31)
- 41 encopres*.mp,kw. (873)
- 42 soiling*.mp,kw. (2259)
- 43 (colon* adj2 inertia*).mp,kw. (317)
- 44 dyschezia.mp,kw. (537)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (95)
- 46 obstipation.mp,kw. (1187)
- 47 (colon* adj2 transit*).mp,kw. (3002)
- 48 or/1-45 (270366)
- 49 exp dietary fiber/ (19917)
- 50 exp cellulose/ (26119)
- 51 exp prebiotic agent/ (6144)
- 52 exp nutritional support/ (17639)
- 53 nutritional assessment/ (24447)
- 54 exp nutrition supplement/ (12925)
- 55 diet therapy/ (48517)
- 56 exp diet supplementation/ (80876)
- 57 exp ispagula/ (2716)
- 58 malnutrition/ (52765)
- 59 exp fluid therapy/ (85610)
- 60 exp beverage/ (197905)
- 61 exp drinking/ (22379)
- 62 exp eating/ (31064)
- 63 roughage*.mp,kw. (1164)
- 64 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (266)

- 65 cellulose*.mp,kw. (74913)
- 66 prebiotic*.mp,kw. (10142)
- 67 (diet* adj2 therap*).mp,kw. (52871)
- 68 (nutrition* adj3 therap*).mp,kw. (8788)
- 69 malnutrition*.mp,kw. (75020)
- 70 fiber?.mp,kw. (435402)
- 71 fibre?.mp,kw. (80808)
- 72 psyllium.mp,kw. (1047)
- 73 ispag*.mp,kw. (2778)
- 74 mucil*.mp,kw. (3437)
- 75 konsyl.mp,kw. (48)
- 76 plantago.mp,kw. (2259)
- 77 hydration.mp,kw. (47102)
- 78 metamucil.mp,kw. (422)
- 79 methylcellulose.mp,kw. (10078)
- 80 rehydration.mp,kw. (14186)
- 81 re-hydration.mp,kw. (113)
- 82 (fluid* adj3 therap*).mp,kw. (23466)
- 83 beverage*.mp,kw. (40973)
- 84 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (154332)
- 85 beverage*.mp,kw. (40973)
- 86 exp high fiber diet/ (1889)
- 87 exp bran/ (3962)
- 88 (bran? adj3 (diet* or nutr* or eat*)).mp,kw. (662)
- 89 (oat? adj3 (diet* or nutr* or eat*)).mp,kw. (415)
- 90 or/49-89 (1244980)
- 91 48 and 90 (17539)
- 92 limit 91 to (english language and yr="2013 -Current") (6484)
- 93 limit 92 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (905)
- 94 92 not 93 (5579)
- 95 limit 92 to (adult <18 to 64 years> or aged <65+ years>) (2622)
- 96 94 or 95 (5814)
- 97 limit 96 to (books or chapter or conference abstract or conference paper or "conference review" or editorial or letter or note or short survey) (2323)
- 98 96 not 97 (3491)

Database: Emcare

Search Strategy

- 1 exp incontinence/ (18345)
- 2 exp urine incontinence/ (13750)
- 3 exp feces incontinence/ (4020)
- 4 exp feces impaction/ (462)
- 5 exp feces incontinence device/ (12)
- 6 exp constipation/ (22152)
- 7 exp urine retention/ (6171)
- 8 exp overactive bladder/ (2055)

- 9 exp bladder emptying/ (359)
- 10 diaper/ (563)
- 11 exp adult diaper/ (21)
- 12 exp continence/ (2066)
- 13 incontinen*.tw,kw. (11677)
- 14 continen*.tw,kw. (9201)
- 15 (urin* adj2 urgen*).mp,kw. (1458)
- 16 (urin* adj2 leak*).mp,kw. (594)
- 17 (urin* adj2 hold*).mp,kw. (25)
- 18 (urin* adj2 control*).mp,kw. (468)
- 19 (urin* adj2 retain**).mp,kw. (21)
- 20 (urin* adj2 retention).mp,kw. (6441)
- 21 (bladder adj2 function*).mp,kw. (1270)
- 22 (bladder adj2 manag*).mp,kw. (487)
- 23 (bladder adj2 overactiv*).mp,kw. (2209)
- 24 (bladder adj2 over-activ*).mp,kw. (21)
- 25 (bladder adj2 habit*).mp,kw. (18)
- 26 (bladder adj2 empt*).mp,kw. (705)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (51)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (6)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (132)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (152)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (61)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (19)
- 33 (bowel adj2 function*).mp,kw. (1407)
- 34 (bowel adj2 mobilit*).mp,kw. (15)
- 35 (bowel adj2 habit*).mp,kw. (533)
- 36 (bowel adj2 movement).mp,kw. (463)
- 37 ICIQ*.mp,kw. (219)
- 38 (detrusor adj2 overactiv*).mp,kw. (437)
- 39 (detrusor adj2 over-activ*).mp,kw. (12)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (12)
- 41 encopres*.mp,kw. (201)
- 42 soiling*.mp,kw. (375)
- 43 (colon* adj2 inertia*).mp,kw. (44)
- 44 dyschezia.mp,kw. (75)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (15)
- 46 obstipation.mp,kw. (174)
- 47 (colon* adj2 transit*).mp,kw. (313)
- 48 or/1-45 (56062)
- 49 exp dietary fiber/ (6051)
- 50 exp prebiotic agent/ (1884)
- 51 exp cellulose/ (2309)
- 52 diet therapy/ (13635)
- 53 exp diet supplementation/ (26677)
- 54 exp nutritional support/ (7405)
- 55 exp high fiber diet/ (730)
- 56 exp bran/ (1027)

- 57 exp ispagula/ (809)
- 58 exp cellulose/ (2309)
- 59 exp prebiotic agent/ (1884)
- 60 exp nutritional support/ (7405)
- 61 nutritional assessment/ (11755)
- 62 diet therapy/ (13635)
- 63 exp diet supplementation/ (26677)
- 64 malnutrition/ (18533)
- 65 exp fluid therapy/ (27416)
- 66 exp beverage/ (42793)
- 67 exp drinking/ (13789)
- 68 exp eating/ (14651)
- 69 roughage*.mp,kw. (50)
- 70 (bulk adj3 (diet* or nutr* or eat*)).mp,kw. (21)
- 71 cellulos*.mp,kw. (4617)
- 72 prebiotic*.mp,kw. (2359)
- 73 (diet* adj2 therap*).mp,kw. (14317)
- 74 (nutrition* adj3 therap*).mp,kw. (2821)
- 75 malnutrition*.mp,kw. (21687)
- 76 fiber?.mp,kw. (61414)
- 77 fibre?.mp,kw. (10131)
- 78 psyllium.mp,kw. (271)
- 79 ispag*.mp,kw. (812)
- 80 mucil*.mp,kw. (309)
- 81 konsyl.mp,kw. (14)
- 82 plantago.mp,kw. (237)
- 83 hydration.mp,kw. (7812)
- 84 metamucil.mp,kw. (117)
- 85 methylcellulose.mp,kw. (813)
- 86 rehydration.mp,kw. (3663)
- 87 re-hydration.mp,kw. (16)
- 88 (fluid* adj3 therap*).mp,kw. (7395)
- 89 beverage*.mp,kw. (12965)
- 90 (liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw. (25516)
- 91 beverage*.mp,kw. (12965)
- 92 water/ (50573)
- 93 bran?.mp,kw. (5537)
- 94 oat?.mp,kw. (2061)
- 95 or/49-94 (290956)
- 96 48 and 95 (4899)
- 97 limit 96 to (english language and yr="2013 -Current") (1776)
- 98 limit 97 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (216)
- 99 limit 97 to (adult <18 to 64 years> or aged <65+ years>) (722)
- 100 97 not 98 (1560)
- 101 99 or 100 (1613)

Database: PsycINFO**Search Strategy**

- 1 exp fecal incontinence/ (617)
- 2 exp urinary incontinence/ (1944)
- 3 exp constipation/ (372)
- 4 incontinen*.mp. (4024)
- 5 continen*.mp. (4574)
- 6 constipat*.mp. (1848)
- 7 (bladder adj3 function*).mp. (261)
- 8 (bladder adj3 overactive*).mp. (184)
- 9 (bladder adj3 over-active*).mp. (3)
- 10 (bladder adj3 manag*).mp. (64)
- 11 (urin* adj3 urgen*).mp. (127)
- 12 (urina* adj3 leak*).mp. (34)
- 13 (urina* adj3 hold*).mp. (1)
- 14 (urina* adj3 control*).mp. (133)
- 15 (urina* adj3 retain*).mp. (2)
- 16 (urina* adj3 reten*).mp. (312)
- 17 (bowel adj3 manag*).mp. (82)
- 18 (bowel adj3 function*).mp. (339)
- 19 (bowel adj3 mobilit*).mp. (7)
- 20 (bowel adj3 habit*).mp. (74)
- 21 (bowel adj3 movement).mp. (61)
- 22 (detrusor adj3 overact*).mp. (57)
- 23 (detrusor adj3 over-act*).mp. (2)
- 24 (elimination adj3 (faec* or fece*)).mp. (6)
- 25 (eliminat* adj3 (faec* or fece*)).mp. (9)
- 26 encopres*.mp. (652)
- 27 soiling.mp. (249)
- 28 ((faec* or fec*) adj3 leak*).mp. (3)
- 29 ((faec* or fec*) adj3 hold*).mp. (11)
- 30 ((faec* or fec*) adj3 contain*).mp. (28)
- 31 ((faec* or fec*) adj3 control*).mp. (33)
- 32 ((faec* or fec*) adj3 retain*).mp. (4)
- 33 (colon* adj3 inert*).mp. (3)
- 34 dyschezia*.mp. (7)
- 35 ((faec* or fec*) adj3 evacuat*).mp. (5)
- 36 obstipation.mp. (20)
- 37 impaction.mp. (66)
- 38 costiveness.mp. (2)
- 39 (intest* adj3 mobili*).mp. (6)
- 40 (colon adj3 transit*).mp. (10)
- 41 or/1-40 (11375)
- 42 exp Eating Behavior/ (19146)
- 43 exp drinking behavior/ (69650)
- 44 exp diets/ (11909)
- 45 exp Dietary Supplements/ (1733)

- 46 exp Nutrition/ (9815)
- 47 exp fluid intake/ (3818)
- 48 exp water intake/ (2548)
- 49 exp "beverages (nonalcoholic)"/ (1588)
- 50 fiber*.mp. (16432)
- 51 fibre*.mp. (3780)
- 52 prebiotic*.mp. (69)
- 53 cellulose*.mp. (128)
- 54 roughage*.mp. (34)
- 55 exp dehydration/ (271)
- 56 exp water deprivation/ (901)
- 57 de-hydrat*.mp. (1)
- 58 dehydrat*.mp. (1209)
- 59 hydrat*.mp. (1299)
- 60 (bulk adj3 (diet* or nutr* or eat*)).mp. (20)
- 61 psyllium.mp. (8)
- 62 plantago.mp. (2)
- 63 metamucil.mp. (1)
- 64 methylcellulose.mp. (32)
- 65 beverage*.mp. (7410)
- 66 (nutrition* adj3 therap*).mp. (413)
- 67 (diet* adj3 therap*).mp. (612)
- 68 (fluid* adj3 therap*).mp. (76)
- 69 (bulk adj3 (diet* or nutr* or eat*)).mp. (20)
- 70 ((liquid or fluid* or water*) adj3 (intak* or drink*)).mp. (7715)
- 71 bran?.mp. (13476)
- 72 oat?.mp. (621)
- 73 or/42-72 (150092)
- 74 41 and 73 (431)
- 75 limit 74 to (english language and yr="2013 -Current") (124)
- 76 limit 75 to (100 childhood <birth to age 12 yrs> or 120 neonatal <birth to age 1 mo> or 140 infancy <2 to 23 mo> or 160 preschool age <age 2 to 5 yrs> or 180 school age <age 6 to 12 yrs> or 200 adolescence <age 13 to 17 yrs>) (17)
- 77 75 not 76 (107)
- 78 limit 75 to "300 adulthood <age 18 yrs and older>" (61)
- 79 77 or 78 (116)

Recommendation Question 3: Should adequate intake of fibre and/or fluids be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Update Search Strategy (December 2018 – April 2020)

Database: CINAHL

#	Query	Limiters/Expanders	Results
S91	S89 NOT S90	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	486
S90	EM 20200417-	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,742
S89	S84 NOT S86	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	488
S88	S84 NOT S86	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,900
S87	S84 NOT S86	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,900
S86	S43 AND S83	Limiters - Age Groups: All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,231
S85	S43 AND S83	Limiters - Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,056
S84	S43 AND S83	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,131
S83	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	365,314
S82	"methylcellulose"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	173
S81	"metamucil"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	134

S80	"plantago"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	143
S79	"konsyl"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	0
S78	"mucil*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	125
S77	"ispag*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	28
S76	"psyllium*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	328
S75	(MH "Dietary Supplementation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	20,388
S74	(MH "Dietary Supplements+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	31,857
S73	(MH "Psyllium")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	252
S72	"fiber*" OR "fibre*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,377
S71	""("liquid*" OR "fluid*" OR "water*") N3 drink*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,885
S70	""("liquid*" OR "fluid*" OR "water*") N3 intak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,234
S69	"beverage*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	19,944
S68	"water"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	57,312
S67	""fluid* N3 therap*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,883
S66	"hydration" OR "re- hydration" OR "rehydration"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,345
S65	"malnutrit*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,611
S64	""diet* N3 therap* OR nutrition* N3 therap*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	32,460
S63	"oat" OR "oats"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,549
S62	"prebiotic*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,305

S61	"cellulos*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,653
S60	""bulk N5 (diet* or nutr* or eat*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	33
S59	""bran* N5 wheat""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	213
S58	"roughage*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,167
S57	(MH "Dehydration")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,357
S56	(MH "Water+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,483
S55	(MH "Beverages+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	38,710
S54	(MH "Fluid Therapy+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	19,813
S53	(MH "Eating Behavior+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	42,509
S52	(MH "Drinking Behavior+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	34,389
S51	(MH "Malnutrition")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,563
S50	(MH "Nutritional Assessment")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,379
S49	(MH "Diet")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	58,665
S48	(MH "Nutrition")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	30,356
S47	(MH "Diet Therapy")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,704
S46	(MH "Cellulose")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	883
S45	(MH "Prebiotics")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,676
S44	(MH "Dietary Fiber")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,583

S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,840
S42	"impaction*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,071
S41	"ICIQ*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	268
S40	(MH "Fecal Impaction Removal")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45
S39	(MH "Feces, Impacted")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	267
S38	""(faec* OR fec*) AND evacuat*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	144
S37	"obstipation*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S36	"dyschezia*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	67
S35	""colonic N3 inert*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S34	"soiling"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	314
S33	"encopr*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164
S32	""(faec* OR fec*) AND retain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	94
S31	""(faec* OR fec*) AND control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,295
S30	""(faec* OR fec*) AND contain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,287
S29	""(faec* OR fec*) AND hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	76

S28	""(faec* OR fec*) AND leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	289
S27	""elimination N3 disorder* AND (faec* OR fece*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4
S26	""bowel* N3 movement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,012
S25	""bowel* N3 habit*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	531
S24	""bowel* N3 mobil*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S23	""bowel* N3 function*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,779
S22	""bowel N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,215
S21	""urina* N3 rete*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,636
S20	""urina* N3 control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,817
S19	""urina* N3 hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13
S18	""urina* N3 leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S17	""urina* N3 urgen*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	625
S16	""bladder N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,046
S15	""detrusor* N3 overact* OR detrusor* N3 overact*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	453
S14	""bladder N3 overactive OR bladder N3 over-active""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,561
S13	""bladder N3 function""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	804
S12	"continen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,116
S11	"constipat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,434
S10	"incontinen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,448

S9	(MH "Constipation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,370
S8	(MH "Diapers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S7	(MH "Overactive Bladder")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,951
S6	(MH "Incontinence Aids+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,114
S5	(MH "Urge Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	720
S4	(MH "Stress Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,083
S3	(MH "Fecal Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,112
S2	(MH "Urinary Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,797
S1	(MH "Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,599

Database: Medline

#	Searches	Results
1	exp urinary incontinence, stress/	11324
2	exp urinary incontinence, urge/	917
3	exp urinary incontinence/	32616
4	exp Urinary Bladder, Overactive/	4579
5	exp Incontinence Pads/	511
6	exp Diapers, Adult/	101
7	exp Toilet Training/	803
8	(detrusor adj4 overact*).mp,kw.	2423
9	(bladder adj4 overact*).mp,kw.	6944
10	(bladder adj4 manag*).mp,kw.	2879
11	ICIQ*.mp,kw.	729
12	(detrusor adj4 over-act*).mp,kw.	33
13	(bladder adj4 over-act*).mp,kw.	43
14	(urin* adj2 urgency).mp,kw.	1522

15	(urin* adj3 leak*).mp,kw.	2818
16	(urin* adj2 hold*).mp,kw.	73
17	(urin* adj2 control*).mp,kw.	3269
18	(urin* adj2 retain*).mp,kw.	134
19	incontinen*.mp,kw.	55505
20	exp Fecal Incontinence/	9798
21	(bowel adj4 manag*).mp,kw.	2666
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	5
23	encopres*.mp,kw.	830
24	((faec* or fec*) adj2 leak*).mp,kw.	212
25	((faec* or fec*) adj2 hold**).mp,kw.	23
26	((faec* or fec*) adj2 contain*).mp,kw.	1088
27	((faec* or fec*) adj2 control*).mp,kw.	874
28	((faec* or fec*) adj2 retain*).mp,kw.	83
29	soiling.mp,kw.	1624
30	toilet*.mp,kw.	6736
31	incontinen*.mp,kw.	55505
32	continence*.mp,kw.	13093
33	exp constipation/	13861
34	constipat*.mp,kw.	24711
35	colonic inertia*.mp,kw.	168
36	dyschezia.mp,kw.	250
37	(evacuat* adj2 fece*).mp,kw.	30
38	(evacuat* adj2 faec*).mp,kw.	29
39	obstipation*.mp,kw.	783
40	impaction*.mp,kw.	7563
41	delayed bowel movement*.mp,kw.	1
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	5
44	bowel habit*.mp,kw.	1901
45	intestinal mobility.mp,kw.	22

46	bowel movement*.mp,kw.	3327
47	colon transit*.mp,kw.	250
48	or/1-47	113214
49	exp Dietary Fiber/	19223
50	exp Prebiotics/	2539
51	exp Cellulose/	47378
52	Diet Therapy/	10487
53	Nutrition Therapy/	2291
54	exp psyllium/	660
55	exp nutrition assessment/	14792
56	exp dietary supplements/	74744
57	Malnutrition/	13326
58	exp Fluid Therapy/	20011
59	exp Water/	174160
60	exp Drinking Water/	7983
61	exp Beverages/	136145
62	exp Drinking/	14120
63	Eating/	52228
64	roughage*.mp,kw.	1136
65	(bran* adj2 wheat).mp,kw.	2385
66	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	223
67	cellulos*.mp,kw.	72893
68	prebiotic*.mp,kw.	6817
69	(diet* adj2 therap*).mp,kw.	63862
70	(nutrition* adj3 therap*).mp,kw.	7614
71	malnutrition*.mp,kw.	43467
72	fiber?.mp,kw.	264484
73	fibre?.mp,kw.	66072
74	psyllium.mp,kw.	858
75	ispag*.mp,kw.	159
76	mucil*.mp,kw.	1948

77	konsyl.mp,kw.	1
78	plantago.mp,kw.	1260
79	hydration.mp,kw.	27483
80	metamucil.mp,kw.	51
81	methylcellulose.mp,kw.	7519
82	rehydration.mp,kw.	7901
83	re-hydration.mp,kw.	88
84	(fluid* adj3 therap*).mp,kw.	22563
85	water.mp,kw.	775662
86	beverage*.mp,kw.	37977
87	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	94744
88	beverage*.mp,kw.	37977
89	or/49-80	954222
90	48 and 89	6066
91	limit 90 to (english language and yr="2013 -Current")	1735
92	limit 91 to "all child (0 to 18 years)"	397
93	91 not 92	1338
94	limit 91 to "all adult (19 plus years)"	742
95	93 or 94	1495
96	or/49-88	1540102
97	48 and 96	9272
98	limit 97 to (english language and yr="2013 -Current")	2663
99	limit 98 to "all child (0 to 18 years)"	633
100	98 not 99	2030
101	limit 98 to "all adult (19 plus years)"	1020
102	100 or 101	2287
103	limit 97 to ed=20181208-20200416	702
104	limit 103 to english language	654
105	limit 104 to "all child (0 to 18 years)"	170
106	104 not 105	484
107	limit 104 to "all adult (19 plus years)"	255

108	106 or 107	549
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Database: Medline Ahead of Print and In Process

#	Searches	Results
1	incontinen*.mp,kw.	5083
2	continen*.mp,kw.	7267
3	constipat*.mp,kw.	3616
4	(bladder adj4 function*).mp,kw.	678
5	(bladder adj4 over-act*).mp,kw.	15
6	(bladder adj4 overact*).mp,kw.	1138
7	(bladder adj4 manag*).mp,kw.	516
8	ICIQ*.mp,kw.	155
9	(detrusor adj4 overact*).mp,kw.	385
10	(detrusor adj4 over-act*).mp,kw.	8
11	(urin* adj4 urgency).mp,kw.	380
12	(urin* adj4 leak*).mp,kw.	453
13	(urin* adj4 hold*).mp,kw.	23
14	(urin* adj4 control*).mp,kw.	565
15	(urin* adj4 retain*).mp,kw.	25
16	(urin* adj4 reten*).mp,kw.	1471
17	(bowel adj4 manag*).mp,kw.	536
18	(bowel adj4 function).mp,kw.	514
19	(bowel adj4 mobility).mp,kw.	11
20	(bowel adj4 habit*).mp,kw.	337
21	(bowel adj4 control*).mp,kw.	198
22	(bowel adj4 movement*).mp,kw.	559
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
24	encopres*.mp,kw.	41
25	((faec* or fec*) adj4 leak*).mp,kw.	27
26	((faec* or fec*) adj4 hold**).mp,kw.	8
27	((faec* or fec*) adj4 contain*).mp,kw.	222

28	((faec* or fec*) adj4 control*).mp,kw.	259
29	((faec* or fec*) adj4 retain*).mp,kw.	17
30	((faec* or fec*) adj4 evacuat*).mp,kw.	20
31	(soiling or soiled).mp,kw.	275
32	colonic inertia*.mp,kw.	22
33	dyschezia.mp,kw.	47
34	obstipation*.mp,kw.	78
35	impaction*.mp,kw.	1221
36	costiveness.mp,kw.	6
37	intestinal mobility.mp,kw.	4
38	colon* transit*.mp,kw.	160
39	or/1-38	21893
40	roughage*.mp,kw.	165
41	(bran* adj2 wheat).mp,kw.	468
42	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	37
43	cellulos*.mp,kw.	11106
44	prebiotic*.mp,kw.	1855
45	(diet* adj2 therap*).mp,kw.	680
46	(nutrition* adj3 therap*).mp,kw.	1015
47	malnutrition*.mp,kw.	5117
48	fiber?.mp,kw.	50270
49	fibre?.mp,kw.	7201
50	psyllium.mp,kw.	91
51	ispag*.mp,kw.	16
52	mucil*.mp,kw.	534
53	konsyl.mp,kw.	1
54	plantago.mp,kw.	279
55	hydration.mp,kw.	7852
56	metamucil.mp,kw.	7
57	methylcellulose.mp,kw.	523
58	rehydration.mp,kw.	1034

59	re-hydration.mp,kw.	21
60	(fluid* adj3 therap*).mp,kw.	722
61	water.mp,kw.	169071
62	beverage*.mp,kw.	3910
63	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	9626
64	beverage*.mp,kw.	3910
65	or/40-64	248813
66	39 and 65	1682
67	limit 66 to (english language and yr="2013 -Current")	1185
68	("201812*" or "2019*" or "202001*" or "202002*" or "202003*" or "20200401" or "20200402" or "20200403" or "20200404" or "20200405" or "20200406" or "20200407" or "20200408" or "20200409" or "20200410" or "20200411" or "20200412" or "20200413" or "20200414").dt.	1217562
69	("20181201" or "20181202" or "20181203" or "20181204" or "20181205" or "20181206" or "20181207" or "20181208" or "20181209").dt.	10432
70	68 not 69	1207130
71	66 and 70	608
72	limit 71 to english language	602

Database: Cochrane Central Register of Controlled Trials (CCRCT)

#	Searches	Results
1	exp urinary incontinence, stress/	903
2	exp urinary incontinence, urge/	169
3	exp urinary incontinence/	2110
4	exp Urinary Bladder, Overactive/	684
5	exp Incontinence Pads/	50
6	exp Diapers, Adult/	7
7	exp Toilet Training/	30
8	(detrusor adj4 overact*).mp,kw.	594
9	(bladder adj4 overact*).mp,kw.	2815
10	(bladder adj4 manag*).mp,kw.	459

11	ICIQ*.mp,kw.	691
12	(detrusor adj4 over-act*).mp,kw.	16
13	(bladder adj4 over-act*).mp,kw.	51
14	(urin* adj2 urgency).mp,kw.	1079
15	(urin* adj3 leak*).mp,kw.	621
16	(urin* adj2 hold*).mp,kw.	19
17	(urin* adj2 control*).mp,kw.	1872
18	(urin* adj2 retain*).mp,kw.	21
19	incontinen*.mp,kw.	9889
20	exp Fecal Incontinence/	464
21	(bowel adj4 manag*).mp,kw.	455
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
23	encopres*.mp,kw.	64
24	((faec* or fec*) adj2 leak*).mp,kw.	42
25	((faec* or fec*) adj2 hold**).mp,kw.	1
26	((faec* or fec*) adj2 contain*).mp,kw.	51
27	((faec* or fec*) adj2 control*).mp,kw.	454
28	((faec* or fec*) adj2 retain*).mp,kw.	5
29	soiling.mp,kw.	192
30	toilet*.mp,kw.	877
31	incontinen*.mp,kw.	9889
32	continence*.mp,kw.	1979
33	exp constipation/	1631
34	constipat*.mp,kw.	12741
35	colonic inertia*.mp,kw.	13
36	dyschezia.mp,kw.	45
37	(evacuat* adj2 fece*).mp,kw.	8
38	(evacuat* adj2 faec*).mp,kw.	9
39	obstipation*.mp,kw.	70
40	impaction*.mp,kw.	548
41	delayed bowel movement*.mp,kw.	0

42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	3
44	bowel habit*.mp,kw.	703
45	intestinal mobility.mp,kw.	3
46	bowel movement*.mp,kw.	2343
47	colon transit*.mp,kw.	69
48	or/1-47	29468
49	exp Dietary Fiber/	1945
50	exp Prebiotics/	262
51	exp Cellulose/	881
52	Diet Therapy/	363
53	Nutrition Therapy/	138
54	exp psyllium/	177
55	exp nutrition assessment/	1036
56	exp dietary supplements/	11706
57	Malnutrition/	1028
58	exp Fluid Therapy/	1603
59	exp Water/	2328
60	exp Drinking Water/	118
61	exp Beverages/	5655
62	exp Drinking/	559
63	Eating/	2620
64	roughage*.mp,kw.	26
65	(bran* adj2 wheat).mp,kw.	308
66	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	13
67	cellulos*.mp,kw.	1792
68	prebiotic*.mp,kw.	1449
69	(diet* adj2 therap*).mp,kw.	5613
70	(nutrition* adj3 therap*).mp,kw.	2077
71	malnutrition*.mp,kw.	4549
72	fiber?.mp,kw.	10744

73	fibre?.mp,kw.	3082
74	psyllium.mp,kw.	362
75	ispag*.mp,kw.	134
76	mucil*.mp,kw.	82
77	konsyl.mp,kw.	1
78	plantago.mp,kw.	141
79	hydration.mp,kw.	3419
80	metamucil.mp,kw.	19
81	methylcellulose.mp,kw.	365
82	rehydration.mp,kw.	1562
83	re-hydration.mp,kw.	17
84	(fluid* adj3 therap*).mp,kw.	3569
85	water.mp,kw.	28055
86	beverage*.mp,kw.	6344
87	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	10000
88	beverage*.mp,kw.	6344
89	or/49-80	51327
90	48 and 89	1849
91	limit 90 to (english language and yr="2013 -Current")	749
92	limit 91 to "all child (0 to 18 years)" [Limit not valid; records were retained]	749
93	91 not 92	0
94	limit 91 to "all adult (19 plus years)" [Limit not valid; records were retained]	749
95	93 or 94	749
96	or/49-88	81960
97	48 and 96	2828
98	limit 97 to (english language and yr="2013 -Current")	1094
99	("201812" or "201901" or "201902" or "201903" or "201904" or "201905" or "201906" or "201907" or "201908" or "201909" or "201910" or "201911" or "201912" or "202001" or "202002").up.	1195163
100	90 and 99	1605
101	limit 100 to yr="2018 -Current"	274
102	limit 101 to english language	185

Database: Cochrane Database of Systematic Reviews

#	Searches	Results
1	[exp incontinence/]	0
2	[exp urine incontinence/]	0
3	[exp feces incontinence/]	0
4	[exp feces impaction/]	0
5	[exp feces incontinence device/]	0
6	[exp constipation/]	0
7	[exp urine retention/]	0
8	[exp overactive bladder/]	0
9	[exp bladder emptying/]	0
10	[diaper/]	0
11	[exp adult diaper/]	0
12	[exp continence/]	0
13	incontinen*.tw,kw.	389
14	continen*.tw,kw.	344
15	(urin* adj2 urgen*).mp,kw.	79
16	(urin* adj2 leak*).mp,kw.	74
17	(urin* adj2 hold*).mp,kw.	3
18	(urin* adj2 control*).mp,kw.	17
19	(urin* adj2 retain**).mp,kw.	2
20	(urin* adj2 retention).mp,kw.	204
21	(bladder adj2 function*).mp,kw.	57
22	(bladder adj2 manag*).mp,kw.	20
23	(bladder adj2 overactiv*).mp,kw.	61
24	(bladder adj2 over-activ*).mp,kw.	2
25	(bladder adj2 habit*).mp,kw.	3
26	(bladder adj2 empt*).mp,kw.	55
27	((faec* or fec*) adj2 leak*).mp,kw.	13
28	((faec* or fec*) adj2 hold*).mp,kw.	0
29	((faec* or fec*) adj2 contain*).mp,kw.	8

30	((faec* or fec*) adj2 control*).mp,kw.	4
31	((faec* or fec*) adj2 retention*).mp,kw.	4
32	((faec* or fec*) adj2 retain*).mp,kw.	1
33	(bowel adj2 function*).mp,kw.	132
34	(bowel adj2 mobilit*).mp,kw.	2
35	(bowel adj2 habit*).mp,kw.	51
36	(bowel adj2 movement).mp,kw.	54
37	ICIQ*.mp,kw.	22
38	(detrusor adj2 overactiv*).mp,kw.	62
39	(detrusor adj2 over-activ*).mp,kw.	1
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	1
41	encopres*.mp,kw.	8
42	soiling*.mp,kw.	39
43	(colon* adj2 inertia*).mp,kw.	1
44	dyschezia.mp,kw.	14
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	3
46	obstipation.mp,kw.	12
47	(colon* adj2 transit*).mp,kw.	16
48	or/1-45	927
49	[exp dietary fiber/]	0
50	[exp prebiotic agent/]	0
51	[exp cellulose/]	0
52	[diet therapy/]	0
53	[exp diet supplementation/]	0
54	[exp nutritional support/]	0
55	[exp high fiber diet/]	0
56	[exp bran/]	0
57	[exp ispagula/]	0
58	[exp cellulose/]	0
59	[exp prebiotic agent/]	0
60	[exp nutritional support/]	0

61	[nutritional assessment/]	0
62	[diet therapy/]	0
63	[exp diet supplementation/]	0
64	[malnutrition/]	0
65	[exp fluid therapy/]	0
66	[exp beverage/]	0
67	[exp drinking/]	0
68	[exp eating/]	0
69	roughage*.mp,kw.	6
70	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	2
71	cellulos*.mp,kw.	62
72	prebiotic*.mp,kw.	49
73	(diet* adj2 therap*).mp,kw.	219
74	(nutrition* adj3 therap*).mp,kw.	135
75	malnutrition*.mp,kw.	325
76	fiber?.mp,kw.	127
77	fibre?.mp,kw.	528
78	psyllium.mp,kw.	21
79	ispag*.mp,kw.	13
80	mucil*.mp,kw.	5
81	konsyl.mp,kw.	1
82	plantago.mp,kw.	7
83	hydration.mp,kw.	177
84	metamucil.mp,kw.	2
85	methylcellulose.mp,kw.	13
86	rehydration.mp,kw.	75
87	re-hydration.mp,kw.	1
88	(fluid* adj3 therap*).mp,kw.	144
89	beverage*.mp,kw.	135
90	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	752
91	beverage*.mp,kw.	135

92	[water/]	0
93	bran?.mp,kw.	364
94	oat?.mp,kw.	41
95	or/49-94	2152
96	48 and 95	283
97	("20181112" or "20181119" or "20181210" or "20181217" or "20181224" or "20181231").up.	173
98	"2019*".up.	1154
99	("20200106" or "20200113" or "20200120" or "20200127" or "20200203" or "20200210" or "20200217" or "20200224" or "20200302" or "20200309" or "20200316" or "20200323" or "20200330" or "20200406").up.	2175
100	or/97-99	3502
101	96 and 100	111
102	limit 101 to full systematic reviews	99

Database: Embase

#	Searches	Results
1	exp incontinence/	98167
2	exp urine incontinence/	73600
3	exp feces incontinence/	20278
4	exp feces impaction/	1689
5	exp feces incontinence device/	241
6	exp constipation/	88914
7	exp urine retention/	27632
8	exp overactive bladder/	16017
9	exp bladder emptying/	1775
10	diaper/	1732
11	exp adult diaper/	49
12	exp continence/	12088
13	incontinen*.tw,kw.	78070
14	continen*.tw,kw.	56911
15	(urin* adj2 urgen*).mp,kw.	8385

16	(urin* adj2 leak*).mp,kw.	5809
17	(urin* adj2 hold*).mp,kw.	139
18	(urin* adj2 control*).mp,kw.	4703
19	(urin* adj2 retain**).mp,kw.	177
20	(urin* adj2 retention).mp,kw.	31439
21	(bladder adj2 function*).mp,kw.	9689
22	(bladder adj2 manag*).mp,kw.	2496
23	(bladder adj2 overactiv*).mp,kw.	18039
24	(bladder adj2 over-activ*).mp,kw.	199
25	(bladder adj2 habit*).mp,kw.	78
26	(bladder adj2 empt*).mp,kw.	4786
27	((faec* or fec*) adj2 leak*).mp,kw.	315
28	((faec* or fec*) adj2 hold*).mp,kw.	28
29	((faec* or fec*) adj2 contain*).mp,kw.	1322
30	((faec* or fec*) adj2 control*).mp,kw.	1215
31	((faec* or fec*) adj2 retention*).mp,kw.	367
32	((faec* or fec*) adj2 retain*).mp,kw.	103
33	(bowel adj2 function*).mp,kw.	8219
34	(bowel adj2 mobilit*).mp,kw.	44
35	(bowel adj2 habit*).mp,kw.	4200
36	(bowel adj2 movement).mp,kw.	3141
37	ICIQ*.mp,kw.	2732
38	(detrusor adj2 overactiv*).mp,kw.	5351
39	(detrusor adj2 over-activ*).mp,kw.	148
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	32
41	encopres*.mp,kw.	911
42	soiling*.mp,kw.	2419
43	(colon* adj2 inertia*).mp,kw.	330
44	dyschezia.mp,kw.	615
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	99
46	obstipation.mp,kw.	1239

47	(colon* adj2 transit*).mp,kw.	3178
48	or/1-45	294381
49	exp dietary fiber/	21637
50	exp cellulose/	30027
51	exp prebiotic agent/	7578
52	exp nutritional support/	18944
53	nutritional assessment/	28146
54	exp nutrition supplement/	16176
55	diet therapy/	52214
56	exp diet supplementation/	85939
57	exp ispagula/	2837
58	malnutrition/	58653
59	exp fluid therapy/	91464
60	exp beverage/	217535
61	exp drinking/	24109
62	exp eating/	34022
63	roughage*.mp,kw.	1295
64	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	282
65	cellulos*.mp,kw.	82157
66	prebiotic*.mp,kw.	12168
67	(diet* adj2 therap*).mp,kw.	56995
68	(nutrition* adj3 therap*).mp,kw.	9846
69	malnutrition*.mp,kw.	82489
70	fiber?.mp,kw.	466649
71	fibre?.mp,kw.	85314
72	psyllium.mp,kw.	1124
73	ispag*.mp,kw.	2902
74	mucil*.mp,kw.	3911
75	konsyl.mp,kw.	52
76	plantago.mp,kw.	2448
77	hydration.mp,kw.	53475

78	metamucil.mp,kw.	433
79	methylcellulose.mp,kw.	10747
80	rehydration.mp,kw.	15162
81	re-hydration.mp,kw.	128
82	(fluid* adj3 therap*).mp,kw.	25104
83	beverage*.mp,kw.	45604
84	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	168161
85	beverage*.mp,kw.	45604
86	exp high fiber diet/	2066
87	exp bran/	4425
88	(bran? adj3 (diet* or nutr* or eat*)).mp,kw.	698
89	(oat? adj3 (diet* or nutr* or eat*)).mp,kw.	453
90	or/49-89	1349344
91	48 and 90	19187
92	limit 91 to (english language and yr="2013 -Current")	8110
93	limit 92 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	1151
94	92 not 93	6959
95	limit 92 to (adult <18 to 64 years> or aged <65+ years>)	3547
96	94 or 95	7260
97	limit 96 to (books or chapter or conference abstract or conference paper or "conference review" or editorial or letter or note or short survey)	2890
98	96 not 97	4370
99	limit 91 to dc=20181211-20200416	1750
100	limit 99 to english language	1708
101	limit 100 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	244
102	100 not 101	1464
103	limit 100 to (adult <18 to 64 years> or aged <65+ years>)	980
104	102 or 103	1534
105	limit 104 to (books or chapter or conference abstract or conference paper or "conference review" or editorial or letter or note or short survey)	547

106	104 not 105	987
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Database: Emcare

#	Searches	Results
1	exp incontinence/	20197
2	exp urine incontinence/	15135
3	exp feces incontinence/	4453
4	exp feces impaction/	499
5	exp feces incontinence device/	29
6	exp constipation/	24585
7	exp urine retention/	6848
8	exp overactive bladder/	2347
9	exp bladder emptying/	406
10	diaper/	596
11	exp adult diaper/	24
12	exp continence/	2236
13	incontinen*.tw,kw.	13085
14	continen*.tw,kw.	10515
15	(urin* adj2 urgen*).mp,kw.	1696
16	(urin* adj2 leak*).mp,kw.	683
17	(urin* adj2 hold*).mp,kw.	31
18	(urin* adj2 control*).mp,kw.	514
19	(urin* adj2 retain**).mp,kw.	25
20	(urin* adj2 retention).mp,kw.	7149
21	(bladder adj2 function*).mp,kw.	1408
22	(bladder adj2 manag*).mp,kw.	538
23	(bladder adj2 overactiv*).mp,kw.	2531
24	(bladder adj2 over-activ*).mp,kw.	25
25	(bladder adj2 habit*).mp,kw.	18
26	(bladder adj2 empt*).mp,kw.	777
27	((faec* or fec*) adj2 leak*).mp,kw.	53
28	((faec* or fec*) adj2 hold*).mp,kw.	6

29	((faec* or fec*) adj2 contain*).mp,kw.	154
30	((faec* or fec*) adj2 control*).mp,kw.	169
31	((faec* or fec*) adj2 retention*).mp,kw.	67
32	((faec* or fec*) adj2 retain*).mp,kw.	19
33	(bowel adj2 function*).mp,kw.	1559
34	(bowel adj2 mobilit*).mp,kw.	17
35	(bowel adj2 habit*).mp,kw.	596
36	(bowel adj2 movement).mp,kw.	543
37	ICIQ*.mp,kw.	319
38	(detrusor adj2 overactiv*).mp,kw.	502
39	(detrusor adj2 over-activ*).mp,kw.	12
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	12
41	encopres*.mp,kw.	216
42	soiling*.mp,kw.	405
43	(colon* adj2 inertia*).mp,kw.	45
44	dyschezia.mp,kw.	92
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	15
46	obstipation.mp,kw.	185
47	(colon* adj2 transit*).mp,kw.	331
48	or/1-45	62664
49	exp dietary fiber/	6691
50	exp prebiotic agent/	2322
51	exp cellulose/	2602
52	diet therapy/	15050
53	exp diet supplementation/	28229
54	exp nutritional support/	7881
55	exp high fiber diet/	800
56	exp bran/	1177
57	exp ispagula/	850
58	exp cellulose/	2602
59	exp prebiotic agent/	2322

60	exp nutritional support/	7881
61	nutritional assessment/	13439
62	diet therapy/	15050
63	exp diet supplementation/	28229
64	malnutrition/	21317
65	exp fluid therapy/	29998
66	exp beverage/	54497
67	exp drinking/	15020
68	exp eating/	16544
69	roughage*.mp,kw.	57
70	(bulk adj3 (diet* or nutr* or eat*)).mp,kw.	27
71	cellulos*.mp,kw.	5176
72	prebiotic*.mp,kw.	2893
73	(diet* adj2 therap*).mp,kw.	15827
74	(nutrition* adj3 therap*).mp,kw.	3253
75	malnutrition*.mp,kw.	25026
76	fiber?.mp,kw.	66420
77	fibre?.mp,kw.	11265
78	psyllium.mp,kw.	289
79	ispag*.mp,kw.	854
80	mucil*.mp,kw.	387
81	konsyl.mp,kw.	14
82	plantago.mp,kw.	278
83	hydration.mp,kw.	8847
84	metamucil.mp,kw.	121
85	methylcellulose.mp,kw.	874
86	rehydration.mp,kw.	3989
87	re-hydration.mp,kw.	19
88	(fluid* adj3 therap*).mp,kw.	8035
89	beverage*.mp,kw.	15461
90	(liquid.mp,kw. or fluid*.mp. or water*.mp,kw.) adj3 (intak* or drink*).mp,kw.	28548

91	beverage*.mp,kw.	15461
92	water/	55675
93	bran?.mp,kw.	6523
94	oat?.mp,kw.	2377
95	or/49-94	326799
96	48 and 95	5483
97	limit 96 to (english language and yr="2013 -Current")	2298
98	limit 97 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	296
99	limit 97 to (adult <18 to 64 years> or aged <65+ years>)	967
100	97 not 98	2002
101	99 or 100	2070
102	limit 96 to dc=20181211-20200416	473
103	limit 102 to english language	458
104	limit 103 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	71
105	103 not 104	387
106	limit 103 to (adult <18 to 64 years> or aged <65+ years>)	217
107	105 or 106	402

Database: PsycInfo.

#	Searches	Results
1	exp fecal incontinence/	630
2	exp urinary incontinence/	1989
3	exp constipation/	402
4	incontinen*.mp.	4146
5	continen*.mp.	7743
6	constipat*.mp.	2059
7	(bladder adj3 function*).mp.	266
8	(bladder adj3 overactive*).mp.	192
9	(bladder adj3 over-active*).mp.	4

10	(bladder adj3 manag*).mp.	66
11	(urin* adj3 urgen*).mp.	133
12	(urina* adj3 leak*).mp.	36
13	(urina* adj3 hold*).mp.	1
14	(urina* adj3 control*).mp.	140
15	(urina* adj3 retain*).mp.	2
16	(urina* adj3 reten*).mp.	323
17	(bowel adj3 manag*).mp.	87
18	(bowel adj3 function*).mp.	362
19	(bowel adj3 mobilit*).mp.	7
20	(bowel adj3 habit*).mp.	82
21	(bowel adj3 movement).mp.	65
22	(detrusor adj3 overact*).mp.	60
23	(detrusor adj3 over-act*).mp.	2
24	(elimination adj3 (faec* or fece*)).mp.	6
25	(eliminat* adj3 (faec* or fece*)).mp.	9
26	encopres*.mp.	696
27	soiling.mp.	248
28	((faec* or fec*) adj3 leak*).mp.	4
29	((faec* or fec*) adj3 hold*).mp.	11
30	((faec* or fec*) adj3 contain*).mp.	30
31	((faec* or fec*) adj3 control*).mp.	37
32	((faec* or fec*) adj3 retain*).mp.	4
33	(colon* adj3 inert*).mp.	3
34	dyschezia*.mp.	7
35	((faec* or fec*) adj3 evacuat*).mp.	5
36	obstipation.mp.	21
37	impaction.mp.	67
38	costiveness.mp.	2
39	(intest* adj3 mobili*).mp.	6
40	(colon adj3 transit*).mp.	10

41	or/1-40	14901
42	exp Eating Behavior/	21256
43	exp drinking behavior/	31324
44	exp diets/	16801
45	exp Dietary Supplements/	8550
46	exp Nutrition/	59059
47	exp fluid intake/	3870
48	exp water intake/	2584
49	exp "beverages (nonalcoholic)"/	1766
50	fiber*.mp.	17051
51	fibres*.mp.	3883
52	prebiotic*.mp.	94
53	cellulose*.mp.	144
54	roughage*.mp.	37
55	exp dehydration/	284
56	exp water deprivation/	907
57	de-hydrat*.mp.	1
58	dehydrat*.mp.	1362
59	hydrat*.mp.	1359
60	(bulk adj3 (diet* or nutr* or eat*)).mp.	20
61	psyllium.mp.	11
62	plantago.mp.	3
63	metamucil.mp.	1
64	methylcellulose.mp.	50
65	beverage*.mp.	8226
66	(nutrition* adj3 therap*).mp.	433
67	(diet* adj3 therap*).mp.	666
68	(fluid* adj3 therap*).mp.	83
69	(bulk adj3 (diet* or nutr* or eat*)).mp.	20
70	((liquid or fluid* or water*) adj3 (intak* or drink*)).mp.	8325
71	bran?.mp.	14534

72	oat?.mp.	685
73	or/42-72	147129
74	41 and 73	643
75	limit 74 to (english language and yr="2013 -Current")	224
76	limit 75 to (100 childhood or 120 neonatal or 140 infancy <2 to 23 mo> or 160 preschool age or 180 school age or 200 adolescence)	47
77	75 not 76	177
78	limit 75 to "300 adulthood "	114
79	77 or 78	198
80	(201812* or 2019* or 202001* or 202002* or 202003* or "20200402" or "20200406").up.	213517
81	74 and 80	28
82	limit 81 to (childhood or adolescence <13 to 17 years>)	7
83	81 not 82	21
84	limit 81 to adulthood <18+ years>	15
85	83 or 84	23
86	limit 85 to english language	23

Recommendation Question 4: Should interprofessional approach be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Original Search Strategy (January 2013 – December 2018)

Databases:

CINAHL, Medline, Medline Ahead of Print and In Process, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycInfo.

Database: CINAHL

Search Strategy

Search ID#	Search Terms	Search Options	Last Run Via	Results
S56	S54 OR S55	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	689
S55	S52 NOT S54	Limiters - Published Date: 20130101-20191231; English Language; Peer Reviewed Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	495
S54	S8 AND S51	Limiters - Age Groups: All Child Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	194

S53	S8 AND S51	Limiters - Published Date: 20130101-20191231; English Language; Peer Reviewed; Age Groups: All Adult Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	177
S52	S8 AND S51	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,413
S51	S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S50	ICIQ*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S49	(MH "Fecal Impaction Removal")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S48	(MH "Feces, Impacted")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S47	(faec* OR fec*) AND evacuat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S46	impaction*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S45	obstipation*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S44	dyschezia*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S43	colonic N3 inert*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S42	smiling	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S41	encopr*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S40	(faec* OR fec*) AND retain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S39	(faec* OR fec*) AND control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S38	(faec* OR fec*) AND contain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S37	(faec* OR fec*) AND hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S36	(faec* OR fec*) AND leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S35	elimination N3 disorder* AND (faec* OR fece*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S34	bowel* N3 movement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S33	bowel* N3 habit*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S32	bowel* N3 mobil*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S31	bowel* N3 function*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S30	bowel N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S29	urina* N3 rete*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S28	urina* N3 control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S27	urina* N3 hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S26	urina* N3 leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S25	urina* N3 urgen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S24	bladder N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S23	detrusor* N3 overact* OR detrusor* N3 overact*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S22	bladder N3 overactive OR bladder N3 over-active	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S21	bladder N3 function	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S20	continen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S19	constipat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S18	incontinen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S17	(MH "Constipation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S16	(MH "Diapers")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S15	(MH "Overactive Bladder")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S14	(MH "Incontinence Aids+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S13	(MH "Urge Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S12	(MH "Stress Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S11	(MH "Fecal Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display

S10	(MH "Urinary Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S9	(MH "Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	Display
S8	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	185,053

S7	<p>((team or teams or teamwork* or team-work*) OR interdepartment* OR inter-department* OR interdisciplinary* OR inter-disciplinary* OR interoccupation* OR inter-occupation* OR interprofessional* OR inter-professional* OR intra-hospital* OR intra-hospital* OR multidisciplinary* OR multi-disciplinary* OR multioccupation* OR multi-occupation* OR multiprofessional* OR multi-professional* OR transdisciplinary* OR trans-disciplinary*))</p>	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	155,877
S6	<p>((collaborat* N2 care) OR (integrat* N2 care) OR (integrat* N2 education*) OR (integrat* N2 health*) OR (integrat* N2 team*) OR (modular* N2 care) OR (modular* N2 manag*) OR (modular* N2 team*) OR (multimodal N2 care) OR (multi-modal N2 care) OR (multimodal N2 manag*) OR (multi-modal N2 manag*))</p>	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	27,572

S5	(MH "Cooperative Behavior")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	7,777
S4	(MH "Education, Interdisciplinary")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,631
S3	(MH "Research, Interdisciplinary")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,168
S2	(MH "Interprofessional Relations+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	26,307

S1	(MH "Multidisciplinary Care Team+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	37,382
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Database: Medline

Search Strategy

- 1 exp urinary incontinence, stress/ (10709)
- 2 exp urinary incontinence, urge/ (823)
- 3 exp urinary incontinence/ (31000)
- 4 exp Urinary Bladder, Overactive/ (3958)
- 5 exp Incontinence Pads/ (482)
- 6 exp Diapers, Adult/ (95)
- 7 exp Toilet Training/ (787)
- 8 (detrusor adj4 overact*).mp,kw. (2227)
- 9 (bladder adj4 overact*).mp,kw. (6142)
- 10 (bladder adj4 manag*).mp,kw. (2685)
- 11 ICIQ*.mp,kw. (577)
- 12 (detrusor adj4 over-act*).mp,kw. (30)
- 13 (bladder adj4 over-act*).mp,kw. (40)
- 14 (urin* adj2 urgency).mp,kw. (1352)
- 15 (urin* adj3 leak*).mp,kw. (2658)
- 16 (urin* adj2 hold*).mp,kw. (65)
- 17 (urin* adj2 control*).mp,kw. (3134)
- 18 (urin* adj2 retain*).mp,kw. (129)
- 19 incontinen*.mp,kw. (52541)
- 20 exp Fecal Incontinence/ (9342)
- 21 (bowel adj4 manag*).mp,kw. (2428)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (5)
- 23 encopres*.mp,kw. (816)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (203)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (20)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (1030)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (818)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (77)
- 29 soiling.mp,kw. (1558)
- 30 toilet*.mp,kw. (6248)
- 31 incontinen*.mp,kw. (52541)
- 32 continence*.mp,kw. (12429)
- 33 exp constipation/ (13088)
- 34 constipat*.mp,kw. (23140)

- 35 colonic inertia*.mp,kw. (159)
- 36 dyschezia.mp,kw. (223)
- 37 (evacuat* adj2 fece*).mp,kw. (29)
- 38 (evacuat* adj2 faec*).mp,kw. (28)
- 39 obstipation*.mp,kw. (755)
- 40 impaction*.mp,kw. (7134)
- 41 delayed bowel movement*.mp,kw. (1)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (4)
- 44 bowel habit*.mp,kw. (1806)
- 45 intestinal mobility.mp,kw. (19)
- 46 bowel movement*.mp,kw. (3081)
- 47 colon transit*.mp,kw. (233)
- 48 or/1-47 (106381)
- 49 exp Interprofessional Relations/ (66011)
- 50 exp Interdisciplinary Communication/ (15703)
- 51 exp Interdisciplinary Placement/ (69)
- 52 exp Interdisciplinary Research/ (96)
- 53 Interdisciplinary Studies/ (858)
- 54 Cooperative Behavior/ (40895)
- 55 inter-professional*.mp. (955)
- 56 interprofessional*.mp,kw. (52402)
- 57 inter-professional*.mp,kw. (955)
- 58 inter-disciplinar*.mp,kw. (495)
- 59 interdisciplinar*.mp,kw. (41210)
- 60 interoccupation*.mp,kw. (2)
- 61 inter-occupation*.mp,kw. (7)
- 62 (integrat* adj2 care).mp,kw. (16727)
- 63 (integrat* adj2 education*).mp,kw. (1358)
- 64 (integrat* adj2 health*).mp,kw. (18370)
- 65 (integrat* adj2 team?).mp,kw. (603)
- 66 multioccupation*.mp,kw. (1)
- 67 multi-occupation*.mp,kw. (14)
- 68 multi-professional*.mp,kw. (841)
- 69 multiprofessional*.mp,kw. (1030)
- 70 multi-disciplinar*.mp,kw. (4439)
- 71 multidisciplinar*.mp,kw. (59764)
- 72 trans-disciplinar*.mp,kw. (145)
- 73 transdisciplinar*.mp,kw. (1191)
- 74 inter-department*.mp,kw. (115)
- 75 interdepartment*.mp,kw. (1805)
- 76 intra-hospital*.mp,kw. (412)
- 77 intrahospital*.mp,kw. (938)
- 78 (collaborat* adj2 care).mp,kw. (2950)
- 79 (collaborat* adj2 practice).mp,kw. (1670)
- 80 (multimodal adj2 care).mp,kw. (137)
- 81 (multi-modal adj2 care).mp,kw. (9)
- 82 (modular* adj2 team*).mp,kw. (7)

- 83 (multimodal adj2 manag*).mp,kw. (498)
- 84 (multi-modal adj2 manag*).mp,kw. (30)
- 85 (modular* adj2 care).mp,kw. (19)
- 86 (modular* adj2 manag*).mp,kw. (17)
- 87 mdt.mp,kw. (1952)
- 88 team.mp,kw. (139327)
- 89 teams.mp,kw. (34708)
- 90 teamwork.mp,kw. (7276)
- 91 team-work.mp,kw. (1535)
- 92 or/49-91 (323898)
- 93 48 and 92 (1921)
- 94 limit 93 to (english language and yr="2013 -Current") (547)
- 95 limit 94 to "all adult (19 plus years)" (277)
- 96 limit 94 to "all child (0 to 18 years)" (127)
- 97 94 not 96 (420)
- 98 95 or 97 (471)

Database: Medline Ahead of Print and In Process

Search Strategy

- 1 incontinen*.tw,kw. (4670)
- 2 continen*.mp,kw. (6206)
- 3 constipat*.mp,kw. (3192)
- 4 (bladder adj4 function*).mp,kw. (629)
- 5 (bladder adj4 over-act*).mp,kw. (14)
- 6 (bladder adj4 overact*).mp,kw. (1173)
- 7 (bladder adj4 manag*).mp,kw. (463)
- 8 ICIQ*.mp,kw. (171)
- 9 (detrusor adj4 overact*).mp,kw. (382)
- 10 (detrusor adj4 over-act*).mp,kw. (10)
- 11 (urin* adj4 urgency).mp,kw. (348)
- 12 (urin* adj4 leak*).mp,kw. (384)
- 13 (urin* adj4 hold*).mp,kw. (15)
- 14 (urin* adj4 control*).mp,kw. (542)
- 15 (urin* adj4 retain*).mp,kw. (20)
- 16 (urin* adj4 reten*).mp,kw. (1323)
- 17 (bowel adj4 manag*).mp,kw. (459)
- 18 (bowel adj4 function).mp,kw. (436)
- 19 (bowel adj4 mobility).mp,kw. (7)
- 20 (bowel adj4 habit*).mp,kw. (297)
- 21 (bowel adj4 control*).mp,kw. (195)
- 22 (bowel adj4 movement*).mp,kw. (459)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 24 encopres*.mp,kw. (42)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (26)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (8)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (179)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (205)

- 29 ((faec* or fec*) adj4 retain*).mp,kw. (15)
 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (14)
 31 (soiling or soiled).mp,kw. (231)
 32 colonic inertia*.mp,kw. (25)
 33 dyschezia.mp,kw. (46)
 34 obstipation*.mp,kw. (80)
 35 impaction*.mp,kw. (1121)
 36 costiveness.mp,kw. (6)
 37 intestinal mobility.mp,kw. (3)
 38 colon* transit*.mp,kw. (143)
 39 or/1-38 (19434)
 40 exp urinary incontinence, stress/ (0)
 41 exp urinary incontinence, urge/ (0)
 42 exp urinary incontinence/ (0)
 43 exp Urinary Bladder, Overactive/ (0)
 44 exp Incontinence Pads/ (0)
 45 exp Diapers, Adult/ (0)
 46 exp Toilet Training/ (0)
 47 (detrusor adj4 overact*).mp,kw. (382)
 48 (bladder adj4 overact*).mp,kw. (1173)
 49 (bladder adj4 manag*).mp,kw. (463)
 50 ICIQ*.mp,kw. (171)
 51 (detrusor adj4 over-act*).mp,kw. (10)
 52 (bladder adj4 over-act*).mp,kw. (14)
 53 (urin* adj2 urgency).mp,kw. (271)
 54 (urin* adj3 leak*).mp,kw. (372)
 55 (urin* adj2 hold*).mp,kw. (13)
 56 (urin* adj2 control*).mp,kw. (218)
 57 (urin* adj2 retain*).mp,kw. (10)
 58 incontinen*.mp,kw. (4829)
 59 exp Fecal Incontinence/ (0)
 60 (bowel adj4 manag*).mp,kw. (459)
 61 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
 62 encopres*.mp,kw. (42)
 63 ((faec* or fec*) adj2 leak*).mp,kw. (12)
 64 ((faec* or fec*) adj2 hold**).mp,kw. (6)
 65 ((faec* or fec*) adj2 contain*).mp,kw. (111)
 66 ((faec* or fec*) adj2 control*).mp,kw. (76)
 67 ((faec* or fec*) adj2 retain*).mp,kw. (10)
 68 soiling.mp,kw. (139)
 69 toilet*.mp,kw. (686)
 70 incontinen*.mp,kw. (4829)
 71 continence*.mp,kw. (1200)
 72 exp constipation/ (0)
 73 constipat*.mp,kw. (3192)
 74 colonic inertia*.mp,kw. (25)
 75 dyschezia.mp,kw. (46)
 76 (evacuat* adj2 fece*).mp,kw. (1)

- 77 (evacuat* adj2 faec*).mp,kw. (4)
 78 obstipation*.mp,kw. (80)
 79 impaction*.mp,kw. (1121)
 80 delayed bowel movement*.mp,kw. (0)
 81 costiveness.mp,kw. (6)
 82 bowel mobility.mp,kw. (1)
 83 bowel habit*.mp,kw. (289)
 84 intestinal mobility.mp,kw. (3)
 85 bowel movement*.mp,kw. (457)
 86 colon transit*.mp,kw. (46)
 87 or/40-86 (12822)
 88 inter-professional*.mp. (260)
 89 interprofessional*.mp,kw. (1547)
 90 inter-professional*.mp,kw. (260)
 91 inter-disciplinar*.mp,kw. (127)
 92 interdisciplinar*.mp,kw. (5233)
 93 interoccupation*.mp,kw. (0)
 94 inter-occupation*.mp,kw. (1)
 95 (integrat* adj2 care).mp,kw. (2087)
 96 (integrat* adj2 education*).mp,kw. (210)
 97 (integrat* adj2 health*).mp,kw. (1992)
 98 (integrat* adj2 team?).mp,kw. (126)
 99 multioccupation*.mp,kw. (1)
 100 multi-occupation*.mp,kw. (4)
 101 multi-professional*.mp,kw. (154)
 102 multiprofessional*.mp,kw. (197)
 103 multi-disciplinar*.mp,kw. (1102)
 104 multidisciplinar*.mp,kw. (12958)
 105 trans-disciplinar*.mp,kw. (45)
 106 transdisciplinar*.mp,kw. (329)
 107 inter-department*.mp,kw. (22)
 108 interdepartment*.mp,kw. (69)
 109 intra-hospital*.mp,kw. (73)
 110 intrahospital*.mp,kw. (108)
 111 (collaborat* adj2 care).mp,kw. (681)
 112 (collaborat* adj2 practice).mp,kw. (289)
 113 (multimodal adj2 care).mp,kw. (58)
 114 (multi-modal adj2 care).mp,kw. (5)
 115 (modular* adj2 team*).mp,kw. (0)
 116 (multimodal adj2 manag*).mp,kw. (158)
 117 (multi-modal adj2 manag*).mp,kw. (7)
 118 (modular* adj2 care).mp,kw. (3)
 119 (modular* adj2 manag*).mp,kw. (4)
 120 mdt.mp,kw. (412)
 121 team.mp,kw. (18084)
 122 teams.mp,kw. (6306)
 123 teamwork.mp,kw. (1303)
 124 team-work.mp,kw. (196)

- 125 or/88-124 (41773)
 126 87 and 125 (291)
 127 limit 126 to yr="2013 -Current" (227)

Database: Cochrane Central Register of Controlled Trials (CCRCT)

Search Strategy

- 1 exp urinary incontinence, stress/ (789)
- 2 exp urinary incontinence, urge/ (138)
- 3 exp urinary incontinence/ (1852)
- 4 exp Urinary Bladder, Overactive/ (538)
- 5 exp Incontinence Pads/ (47)
- 6 exp Diapers, Adult/ (6)
- 7 exp Toilet Training/ (29)
- 8 (detrusor adj4 overact*).mp,kw. (466)
- 9 (bladder adj4 overact*).mp,kw. (2054)
- 10 (bladder adj4 manag*).mp,kw. (346)
- 11 ICIQ*.mp,kw. (368)
- 12 (detrusor adj4 over-act*).mp,kw. (7)
- 13 (bladder adj4 over-act*).mp,kw. (26)
- 14 (urin* adj2 urgency).mp,kw. (752)
- 15 (urin* adj3 leak*).mp,kw. (423)
- 16 (urin* adj2 hold*).mp,kw. (13)
- 17 (urin* adj2 control*).mp,kw. (1346)
- 18 (urin* adj2 retain*).mp,kw. (17)
- 19 incontinen*.mp,kw. (7415)
- 20 exp Fecal Incontinence/ (426)
- 21 (bowel adj4 manag*).mp,kw. (319)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 23 encopres*.mp,kw. (51)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (31)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (1)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (37)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (340)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (3)
- 29 soiling.mp,kw. (137)
- 30 toilet*.mp,kw. (576)
- 31 incontinen*.mp,kw. (7415)
- 32 continence*.mp,kw. (1462)
- 33 exp constipation/ (1443)
- 34 constipat*.mp,kw. (9284)
- 35 colonic inertia*.mp,kw. (13)
- 36 dyschezia.mp,kw. (28)
- 37 (evacuat* adj2 fece*).mp,kw. (6)
- 38 (evacuat* adj2 faec*).mp,kw. (5)
- 39 obstipation*.mp,kw. (45)
- 40 impaction*.mp,kw. (390)
- 41 delayed bowel movement*.mp,kw. (0)

- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (3)
- 44 bowel habit*.mp,kw. (452)
- 45 intestinal mobility.mp,kw. (2)
- 46 bowel movement*.mp,kw. (1562)
- 47 colon transit*.mp,kw. (60)
- 48 or/1-47 (21616)
- 49 exp Interprofessional Relations/ (541)
- 50 exp Interdisciplinary Communication/ (242)
- 51 exp Interdisciplinary Placement/ (0)
- 52 exp Interdisciplinary Research/ (0)
- 53 Interdisciplinary Studies/ (12)
- 54 Cooperative Behavior/ (931)
- 55 inter-professional*.mp. (61)
- 56 interprofessional*.mp,kw. (509)
- 57 inter-professional*.mp,kw. (61)
- 58 inter-disciplinar*.mp,kw. (27)
- 59 interdisciplinar*.mp,kw. (1524)
- 60 interoccupation*.mp,kw. (0)
- 61 inter-occupation*.mp,kw. (0)
- 62 (integrat* adj2 care).mp,kw. (1599)
- 63 (integrat* adj2 education*).mp,kw. (202)
- 64 (integrat* adj2 health*).mp,kw. (1426)
- 65 (integrat* adj2 team?).mp,kw. (60)
- 66 multioccupation*.mp,kw. (0)
- 67 multi-occupation*.mp,kw. (0)
- 68 multi-professional*.mp,kw. (97)
- 69 multiprofessional*.mp,kw. (86)
- 70 multi-disciplinar*.mp,kw. (412)
- 71 multidisciplinar*.mp,kw. (4034)
- 72 trans-disciplinar*.mp,kw. (4)
- 73 transdisciplinar*.mp,kw. (54)
- 74 inter-department*.mp,kw. (2)
- 75 interdepartment*.mp,kw. (10)
- 76 intra-hospital*.mp,kw. (56)
- 77 intrahospital*.mp,kw. (68)
- 78 (collaborat* adj2 care).mp,kw. (921)
- 79 (collaborat* adj2 practice).mp,kw. (94)
- 80 (multimodal adj2 care).mp,kw. (47)
- 81 (multi-modal adj2 care).mp,kw. (13)
- 82 (modular* adj2 team*).mp,kw. (0)
- 83 (multimodal adj2 manag*).mp,kw. (167)
- 84 (multi-modal adj2 manag*).mp,kw. (15)
- 85 (modular* adj2 care).mp,kw. (5)
- 86 (modular* adj2 manag*).mp,kw. (5)
- 87 mdt.mp,kw. (289)
- 88 team.mp,kw. (11141)
- 89 teams.mp,kw. (2873)

- 90 teamwork.mp,kw. (382)
- 91 team-work.mp,kw. (76)
- 92 or/49-91 (20807)
- 93 48 and 92 (286)
- 94 limit 93 to (english language and yr="2013 -Current") (118)

Database: Cochrane Database of Systematic Reviews

Search Strategy

- 1 [exp urinary incontinence, stress/] (0)
- 2 [exp urinary incontinence, urge/] (0)
- 3 [exp urinary incontinence/] (0)
- 4 [exp Urinary Bladder, Overactive/] (0)
- 5 [exp Incontinence Pads/] (0)
- 6 [exp Diapers, Adult/] (0)
- 7 [exp Toilet Training/] (0)
- 8 (detrusor adj4 overact*).mp,kw. (63)
- 9 (bladder adj4 overact*).mp,kw. (58)
- 10 (bladder adj4 manag*).mp,kw. (34)
- 11 ICIQ*.mp,kw. (19)
- 12 (detrusor adj4 over-act*).mp,kw. (4)
- 13 (bladder adj4 over-act*).mp,kw. (5)
- 14 (urin* adj2 urgency).mp,kw. (67)
- 15 (urin* adj3 leak*).mp,kw. (73)
- 16 (urin* adj2 hold*).mp,kw. (2)
- 17 (urin* adj2 control*).mp,kw. (15)
- 18 (urin* adj2 retain*).mp,kw. (1)
- 19 incontinen*.mp,kw. (371)
- 20 [exp Fecal Incontinence/] (0)
- 21 (bowel adj4 manag*).mp,kw. (28)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (1)
- 23 encopres*.mp,kw. (8)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (13)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (0)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (7)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (4)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (1)
- 29 soiling.mp,kw. (38)
- 30 toilet*.mp,kw. (150)
- 31 incontinen*.mp,kw. (371)
- 32 continence*.mp,kw. (147)
- 33 [exp constipation/] (0)
- 34 constipat*.mp,kw. (674)
- 35 colonic inertia*.mp,kw. (3)
- 36 dyschezia.mp,kw. (15)
- 37 (evacuat* adj2 fece*).mp,kw. (1)
- 38 (evacuat* adj2 faec*).mp,kw. (2)
- 39 obstipation*.mp,kw. (13)

- 40 impaction*.mp,kw. (41)
- 41 delayed bowel movement*.mp,kw. (2)
- 42 costiveness.mp,kw. (2)
- 43 bowel mobility.mp,kw. (0)
- 44 bowel habit*.mp,kw. (49)
- 45 intestinal mobility.mp,kw. (0)
- 46 bowel movement*.mp,kw. (108)
- 47 colon transit*.mp,kw. (2)
- 48 or/1-47 (1201)
- 49 [exp Interprofessional Relations/] (0)
- 50 [exp Interdisciplinary Communication/] (0)
- 51 [exp Interdisciplinary Placement/] (0)
- 52 [exp Interdisciplinary Research/] (0)
- 53 [Interdisciplinary Studies/] (0)
- 54 [Cooperative Behavior/] (0)
- 55 inter-professional*.mp. (23)
- 56 interprofessional*.mp,kw. (32)
- 57 inter-professional*.mp,kw. (23)
- 58 inter-disciplinar*.mp,kw. (11)
- 59 interdisciplinar*.mp,kw. (114)
- 60 interoccupation*.mp,kw. (2)
- 61 inter-occupation*.mp,kw. (2)
- 62 (integrat* adj2 care).mp,kw. (90)
- 63 (integrat* adj2 education*).mp,kw. (12)
- 64 (integrat* adj2 health*).mp,kw. (70)
- 65 (integrat* adj2 team?).mp,kw. (12)
- 66 multioccupation*.mp,kw. (2)
- 67 multi-occupation*.mp,kw. (2)
- 68 multi-professional*.mp,kw. (26)
- 69 multiprofessional*.mp,kw. (24)
- 70 multi-disciplinar*.mp,kw. (139)
- 71 multidisciplinar*.mp,kw. (521)
- 72 trans-disciplinar*.mp,kw. (0)
- 73 transdisciplinar*.mp,kw. (2)
- 74 inter-department*.mp,kw. (3)
- 75 interdepartment*.mp,kw. (5)
- 76 intra-hospital*.mp,kw. (1)
- 77 intrahospital*.mp,kw. (3)
- 78 (collaborat* adj2 care).mp,kw. (49)
- 79 (collaborat* adj2 practice).mp,kw. (15)
- 80 (multimodal adj2 care).mp,kw. (6)
- 81 (multi-modal adj2 care).mp,kw. (1)
- 82 (modular* adj2 team*).mp,kw. (1)
- 83 (multimodal adj2 manag*).mp,kw. (5)
- 84 (multi-modal adj2 manag*).mp,kw. (1)
- 85 (modular* adj2 care).mp,kw. (0)
- 86 (modular* adj2 manag*).mp,kw. (0)
- 87 mdt.mp,kw. (17)

- 88 team.mp,kw. (2875)
- 89 teams.mp,kw. (524)
- 90 teamwork.mp,kw. (42)
- 91 team-work.mp,kw. (9)
- 92 or/49-91 (3321)
- 93 48 and 92 (438)
- 94 limit 93 to full systematic reviews (379)

Database: Embase

Search Strategy

- 1 exp incontinence/ (91248)
- 2 exp urine incontinence/ (68411)
- 3 exp feces incontinence/ (18771)
- 4 exp feces impaction/ (1594)
- 5 exp feces incontinence device/ (157)
- 6 exp constipation/ (82057)
- 7 exp urine retention/ (25477)
- 8 exp overactive bladder/ (14420)
- 9 exp bladder emptying/ (1535)
- 10 diaper/ (1587)
- 11 exp adult diaper/ (42)
- 12 exp continence/ (11156)
- 13 incontinen*.tw,kw. (72183)
- 14 continen*.tw,kw. (51686)
- 15 (urin* adj2 urgen*).mp,kw. (7531)
- 16 (urin* adj2 leak*).mp,kw. (5322)
- 17 (urin* adj2 hold*).mp,kw. (123)
- 18 (urin* adj2 control*).mp,kw. (4482)
- 19 (urin* adj2 retain**).mp,kw. (168)
- 20 (urin* adj2 retention).mp,kw. (29123)
- 21 (bladder adj2 function*).mp,kw. (9010)
- 22 (bladder adj2 manag*).mp,kw. (2253)
- 23 (bladder adj2 overactiv*).mp,kw. (16335)
- 24 (bladder adj2 over-activ*).mp,kw. (172)
- 25 (bladder adj2 habit*).mp,kw. (67)
- 26 (bladder adj2 empt*).mp,kw. (4332)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (296)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (29)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (1226)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (1095)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (347)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (97)
- 33 (bowel adj2 function*).mp,kw. (7553)
- 34 (bowel adj2 mobilit*).mp,kw. (39)
- 35 (bowel adj2 habit*).mp,kw. (3830)
- 36 (bowel adj2 movement).mp,kw. (2778)
- 37 ICIQ*.mp,kw. (2249)

- 38 (detrusor adj2 overactiv*).mp,kw. (4919)
- 39 (detrusor adj2 over-activ*).mp,kw. (136)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (31)
- 41 encopres*.mp,kw. (875)
- 42 soiling*.mp,kw. (2267)
- 43 (colon* adj2 inertia*).mp,kw. (318)
- 44 dyschezia.mp,kw. (538)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (95)
- 46 obstipation.mp,kw. (1186)
- 47 (colon* adj2 transit*).mp,kw. (3007)
- 48 or/1-45 (271152)
- 49 exp interdisciplinary communication/ (11238)
- 50 exp interdisciplinary education/ (1589)
- 51 exp interdisciplinary research/ (2257)
- 52 cooperation/ (40697)
- 53 teamwork/ (16257)
- 54 inter-professional*.mp. (2124)
- 55 interprofessional*.mp,kw. (10057)
- 56 inter-professional*.mp,kw. (2124)
- 57 inter-disciplinar*.mp,kw. (971)
- 58 interdisciplinar*.mp,kw. (57027)
- 59 interoccupation*.mp,kw. (3)
- 60 inter-occupation*.mp,kw. (6)
- 61 (integrat* adj2 care).mp,kw. (20915)
- 62 (integrat* adj2 education*).mp,kw. (1700)
- 63 (integrat* adj2 health*).mp,kw. (21362)
- 64 (integrat* adj2 team?).mp,kw. (1113)
- 65 multioccupation*.mp,kw. (3)
- 66 multi-occupation*.mp,kw. (21)
- 67 multi-professional*.mp,kw. (1782)
- 68 multiprofessional*.mp,kw. (1983)
- 69 multi-disciplinar*.mp,kw. (12177)
- 70 multidisciplinar*.mp,kw. (116301)
- 71 trans-disciplinar*.mp,kw. (283)
- 72 transdisciplinar*.mp,kw. (1878)
- 73 inter-department*.mp,kw. (241)
- 74 interdepartment*.mp,kw. (876)
- 75 intra-hospital*.mp,kw. (1094)
- 76 intrahospital*.mp,kw. (1576)
- 77 (collaborat* adj2 care).mp,kw. (5186)
- 78 (collaborat* adj2 practice).mp,kw. (2474)
- 79 (multimodal adj2 care).mp,kw. (271)
- 80 (multi-modal adj2 care).mp,kw. (34)
- 81 (modular* adj2 team*).mp,kw. (13)
- 82 (multimodal adj2 manag*).mp,kw. (987)
- 83 (multi-modal adj2 manag*).mp,kw. (72)
- 84 (modular* adj2 care).mp,kw. (31)
- 85 (modular* adj2 manag*).mp,kw. (33)

- 86 mdt.mp,kw. (6236)
- 87 or/49-86 (279356)
- 88 48 and 87 (4011)
- 89 limit 88 to (english language and yr="2013 -Current") (1921)
- 90 limit 89 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey) (878)
- 91 89 not 90 (1043)
- 92 limit 91 to (adult <18 to 64 years> or aged <65+ years>) (430)
- 93 limit 92 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (42)
- 94 91 not 93 (902)
- 95 92 or 94 (964)

Database: Emcare

Search Strategy

- 1 exp incontinence/ (18442)
- 2 exp urine incontinence/ (13820)
- 3 exp feces incontinence/ (4049)
- 4 exp feces impaction/ (465)
- 5 exp feces incontinence device/ (12)
- 6 exp constipation/ (22275)
- 7 exp urine retention/ (6209)
- 8 exp overactive bladder/ (2074)
- 9 exp bladder emptying/ (364)
- 10 diaper/ (564)
- 11 exp adult diaper/ (21)
- 12 exp continence/ (2069)
- 13 incontinen*.tw,kw. (11745)
- 14 continen*.tw,kw. (9252)
- 15 (urin* adj2 urgen*).mp,kw. (1464)
- 16 (urin* adj2 leak*).mp,kw. (600)
- 17 (urin* adj2 hold*).mp,kw. (26)
- 18 (urin* adj2 control*).mp,kw. (469)
- 19 (urin* adj2 retain**).mp,kw. (21)
- 20 (urin* adj2 retention).mp,kw. (6480)
- 21 (bladder adj2 function*).mp,kw. (1278)
- 22 (bladder adj2 manag*).mp,kw. (489)
- 23 (bladder adj2 overactiv*).mp,kw. (2228)
- 24 (bladder adj2 over-activ*).mp,kw. (21)
- 25 (bladder adj2 habit*).mp,kw. (18)
- 26 (bladder adj2 empt*).mp,kw. (711)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (52)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (6)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (135)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (153)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (61)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (19)

- 33 (bowel adj2 function*).mp,kw. (1413)
- 34 (bowel adj2 mobilit*).mp,kw. (15)
- 35 (bowel adj2 habit*).mp,kw. (536)
- 36 (bowel adj2 movement).mp,kw. (469)
- 37 ICIQ*.mp,kw. (223)
- 38 (detrusor adj2 overactiv*).mp,kw. (441)
- 39 (detrusor adj2 over-activ*).mp,kw. (12)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (12)
- 41 encopres*.mp,kw. (201)
- 42 soiling*.mp,kw. (378)
- 43 (colon* adj2 inertia*).mp,kw. (44)
- 44 dyschezia.mp,kw. (76)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (15)
- 46 obstipation.mp,kw. (174)
- 47 (colon* adj2 transit*).mp,kw. (314)
- 48 or/1-45 (56395)
- 49 exp interdisciplinary communication/ (2322)
- 50 exp interdisciplinary education/ (741)
- 51 exp interdisciplinary research/ (1253)
- 52 cooperation/ (13248)
- 53 teamwork/ (10981)
- 54 inter-professional*.mp. (968)
- 55 interprofessional*.mp,kw. (6128)
- 56 inter-professional*.mp,kw. (968)
- 57 inter-disciplinar*.mp,kw. (366)
- 58 interdisciplinar*.mp,kw. (19181)
- 59 interoccupation*.mp,kw. (1)
- 60 inter-occupation*.mp,kw. (5)
- 61 (integrat* adj2 care).mp,kw. (8497)
- 62 (integrat* adj2 education*).mp,kw. (843)
- 63 (integrat* adj2 health*).mp,kw. (8274)
- 64 (integrat* adj2 team?).mp,kw. (446)
- 65 multioccupation*.mp,kw. (3)
- 66 multi-occupation*.mp,kw. (8)
- 67 multi-professional*.mp,kw. (830)
- 68 multiprofessional*.mp,kw. (992)
- 69 multi-disciplinar*.mp,kw. (2870)
- 70 multidisciplinar*.mp,kw. (34901)
- 71 trans-disciplinar*.mp,kw. (88)
- 72 transdisciplinar*.mp,kw. (866)
- 73 inter-department*.mp,kw. (73)
- 74 interdepartment*.mp,kw. (266)
- 75 intra-hospital*.mp,kw. (219)
- 76 intrahospital*.mp,kw. (354)
- 77 (collaborat* adj2 care).mp,kw. (2634)
- 78 (collaborat* adj2 practice).mp,kw. (1533)
- 79 (multimodal adj2 care).mp,kw. (97)
- 80 (multi-modal adj2 care).mp,kw. (9)

- 81 (modular* adj2 team*).mp,kw. (4)
- 82 (multimodal adj2 manag*).mp,kw. (311)
- 83 (multi-modal adj2 manag*).mp,kw. (19)
- 84 (modular* adj2 care).mp,kw. (13)
- 85 (modular* adj2 manag*).mp,kw. (13)
- 86 mdt.mp,kw. (622)
- 87 or/49-86 (99241)
- 88 48 and 87 (1214)
- 89 limit 88 to (english language and yr="2013 -Current") (510)
- 90 limit 89 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey) (14)
- 91 89 not 90 (496)
- 92 limit 91 to (adult <18 to 64 years> or aged <65+ years>) (204)
- 93 limit 92 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (15)
- 94 91 not 93 (481)
- 95 92 or 94 (496)

Database: PsycINFO

Search Strategy

- 1 exp fecal incontinence/ (617)
- 2 exp urinary incontinence/ (1950)
- 3 exp constipation/ (372)
- 4 incontinen*.mp. (4031)
- 5 continen*.mp. (4583)
- 6 constipat*.mp. (1856)
- 7 (bladder adj3 function*).mp. (261)
- 8 (bladder adj3 overactive*).mp. (184)
- 9 (bladder adj3 over-active*).mp. (3)
- 10 (bladder adj3 manag*).mp. (64)
- 11 (urin* adj3 urgen*).mp. (128)
- 12 (urina* adj3 leak*).mp. (34)
- 13 (urina* adj3 hold*).mp. (1)
- 14 (urina* adj3 control*).mp. (133)
- 15 (urina* adj3 retain*).mp. (2)
- 16 (urina* adj3 reten*).mp. (314)
- 17 (bowel adj3 manag*).mp. (82)
- 18 (bowel adj3 function*).mp. (340)
- 19 (bowel adj3 mobilit*).mp. (7)
- 20 (bowel adj3 habit*).mp. (74)
- 21 (bowel adj3 movement).mp. (62)
- 22 (detrusor adj3 overact*).mp. (57)
- 23 (detrusor adj3 over-act*).mp. (2)
- 24 (elimination adj3 (faec* or fece*)).mp. (6)
- 25 (eliminat* adj3 (faec* or fece*)).mp. (9)
- 26 encopres*.mp. (652)
- 27 soiling.mp. (249)

- 28 ((faec* or fec*) adj3 leak*).mp. (3)
- 29 ((faec* or fec*) adj3 hold*).mp. (11)
- 30 ((faec* or fec*) adj3 contain*).mp. (28)
- 31 ((faec* or fec*) adj3 control*).mp. (33)
- 32 ((faec* or fec*) adj3 retain*).mp. (4)
- 33 (colon* adj3 inert*).mp. (3)
- 34 dyschezia*.mp. (7)
- 35 ((faec* or fec*) adj3 evacuat*).mp. (5)
- 36 obstipation.mp. (20)
- 37 impaction.mp. (66)
- 38 costiveness.mp. (2)
- 39 (intest* adj3 mobili*).mp. (6)
- 40 (colon adj3 transit*).mp. (10)
- 41 or/1-40 (11401)
- 42 exp interdisciplinary treatment approach/ (6947)
- 43 exp interdisciplinary research/ (3052)
- 44 exp Cooperation/ (14434)
- 45 exp Teams/ (15074)
- 46 exp Work Teams/ (5449)
- 47 exp Collaboration/ (9343)
- 48 inter-professional*.mp. (652)
- 49 interprofessional*.mp,kw. (3501)
- 50 inter-professional*.mp,kw. (652)
- 51 inter-disciplinar*.mp,kw. (484)
- 52 interdisciplinar*.mp,kw. (28975)
- 53 interoccupation*.mp,kw. (14)
- 54 inter-occupation*.mp,kw. (9)
- 55 (integrat* adj2 care).mp,kw. (3649)
- 56 (integrat* adj2 education*).mp,kw. (1565)
- 57 (integrat* adj2 health*).mp,kw. (3541)
- 58 (integrat* adj2 team?).mp,kw. (496)
- 59 multioccupation*.mp,kw. (6)
- 60 multi-occupation*.mp,kw. (24)
- 61 multi-professional*.mp,kw. (432)
- 62 multiprofessional*.mp,kw. (417)
- 63 multi-disciplinar*.mp,kw. (1984)
- 64 multidisciplinar*.mp,kw. (17845)
- 65 trans-disciplinar*.mp,kw. (153)
- 66 transdisciplinar*.mp,kw. (1529)
- 67 inter-department*.mp,kw. (56)
- 68 interdepartment*.mp,kw. (226)
- 69 intra-hospital*.mp,kw. (30)
- 70 intrahospital*.mp,kw. (37)
- 71 (collaborat* adj2 care).mp,kw. (1950)
- 72 (collaborat* adj2 practice).mp,kw. (1252)
- 73 (multimodal adj2 care).mp,kw. (32)
- 74 (multi-modal adj2 care).mp,kw. (0)
- 75 (modular* adj2 team*).mp,kw. (3)

- 76 (multimodal adj2 manag*).mp,kw. (75)
- 77 (multi-modal adj2 manag*).mp,kw. (6)
- 78 (modular* adj2 care).mp,kw. (2)
- 79 (modular* adj2 manag*).mp,kw. (9)
- 80 mdt.mp,kw. (313)
- 81 team.mp,kw. (54080)
- 82 teams.mp,kw. (33423)
- 83 teamwork.mp,kw. (5378)
- 84 team-work.mp,kw. (890)
- 85 or/42-84 (137608)
- 86 41 and 85 (497)
- 87 limit 86 to (english language and yr="2013 -Current") (187)
- 88 from 87 keep 1-187 (187)

Recommendation Question 4: Should interprofessional approach be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Update Search Strategy (December 2018 – April 2020)

Database: CINAHL

#	Query	Limiters/Expanders	Results
S60	S58 NOT S59	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	166
S59	EM 20200417-	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,742
S58	S53 OR S55	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	167
S57	S53 OR S55	Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Boolean/Phrase	1,633
S56	S53 OR S55	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,697
S55	S52 NOT S54	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,622
S54	S43 AND S51	Limiters - Age Groups: All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	249
S53	S43 AND S51	Limiters - Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	666
S52	S43 AND S51	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,871
S51	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	252,127

S50	""((team or teams or teamwork* or team-work*) OR interdepartment* OR inter-department* OR interdisciplinary* OR inter-disciplinar* OR interoccupation* OR inter-occupation* OR interprofessional* OR inter-professional* OR intrahospital* OR intra-hospital* OR multidisciplinary* OR multi-disciplinar* OR multioccupation* OR multi-occupation* OR multiprofessional* OR multi-professional* OR transdisciplinar* OR trans-disciplinar*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	215,830
S49	""((collaborat* N2 care) OR (integrat* N2 care) OR (integrat* N2 education*) OR (integrat* N2 health*) OR (integrat* N2 team*) OR (modular* N2 care) OR (modular* N2 manag*) OR (modular* N2 team*) OR (multimodal N2 care) OR (multi-modal N2 care) OR (multimodal N2 manag*) OR (multi-modal N2 manag*))""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,338
S48	(MH "Cooperative Behavior")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,658
S47	(MH "Education, Interdisciplinary")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,285
S46	(MH "Research, Interdisciplinary")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,551
S45	(MH "Interprofessional Relations+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	31,906
S44	(MH "Multidisciplinary Care Team+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	47,928

S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,840
S42	"impaction*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,071
S41	"ICIQ*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	268
S40	(MH "Fecal Impaction Removal")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45
S39	(MH "Feces, Impacted")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	267
S38	""(faec* OR fec*) AND evacuat*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	144
S37	"obstipation*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S36	"dyschezia*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	67
S35	""colonic N3 inert*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S34	"soiling"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	314
S33	"encopr*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164
S32	""(faec* OR fec*) AND retain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	94
S31	""(faec* OR fec*) AND control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,295
S30	""(faec* OR fec*) AND contain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,287
S29	""(faec* OR fec*) AND hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	76

S28	""(faec* OR fec*) AND leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	289
S27	""elimination N3 disorder* AND (faec* OR fece*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4
S26	""bowel* N3 movement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,012
S25	""bowel* N3 habit*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	531
S24	""bowel* N3 mobil*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S23	""bowel* N3 function*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,779
S22	""bowel N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,215
S21	""urina* N3 rete*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,636
S20	""urina* N3 control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,817
S19	""urina* N3 hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13
S18	""urina* N3 leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S17	""urina* N3 urgen*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	625
S16	""bladder N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,046
S15	""detrusor* N3 overact* OR detrusor* N3 overact*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	453
S14	""bladder N3 overactive OR bladder N3 over-active""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,561
S13	""bladder N3 function""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	804
S12	"continen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,116

S11	"constipat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,434
S10	"incontinen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,448
S9	(MH "Constipation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,370
S8	(MH "Diapers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S7	(MH "Overactive Bladder")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,951
S6	(MH "Incontinence Aids+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,114
S5	(MH "Urge Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	720
S4	(MH "Stress Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,083
S3	(MH "Fecal Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,112
S2	(MH "Urinary Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,797
S1	(MH "Incontinence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,599

Database: Medline

#	Searches	Results
1	exp urinary incontinence, stress/	11324
2	exp urinary incontinence, urge/	917
3	exp urinary incontinence/	32616
4	exp Urinary Bladder, Overactive/	4579
5	exp Incontinence Pads/	511
6	exp Diapers, Adult/	101
7	exp Toilet Training/	803
8	(detrusor adj4 overact*).mp,kw.	2423
9	(bladder adj4 overact*).mp,kw.	6944

10	(bladder adj4 manag*).mp,kw.	2879
11	ICIQ*.mp,kw.	729
12	(detrusor adj4 over-act*).mp,kw.	33
13	(bladder adj4 over-act*).mp,kw.	43
14	(urin* adj2 urgency).mp,kw.	1522
15	(urin* adj3 leak*).mp,kw.	2818
16	(urin* adj2 hold*).mp,kw.	73
17	(urin* adj2 control*).mp,kw.	3269
18	(urin* adj2 retain*).mp,kw.	134
19	incontinen*.mp,kw.	55505
20	exp Fecal Incontinence/	9798
21	(bowel adj4 manag*).mp,kw.	2666
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	5
23	encopres*.mp,kw.	830
24	((faec* or fec*) adj2 leak*).mp,kw.	212
25	((faec* or fec*) adj2 hold**).mp,kw.	23
26	((faec* or fec*) adj2 contain*).mp,kw.	1088
27	((faec* or fec*) adj2 control*).mp,kw.	874
28	((faec* or fec*) adj2 retain*).mp,kw.	83
29	soiling.mp,kw.	1624
30	toilet*.mp,kw.	6736
31	incontinen*.mp,kw.	55505
32	continence*.mp,kw.	13093
33	exp constipation/	13861
34	constipat*.mp,kw.	24711
35	colonic inertia*.mp,kw.	168
36	dyschezia.mp,kw.	250
37	(evacuat* adj2 fece*).mp,kw.	30
38	(evacuat* adj2 faec*).mp,kw.	29
39	obstipation*.mp,kw.	783
40	impaction*.mp,kw.	7563

41	delayed bowel movement*.mp,kw.	1
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	5
44	bowel habit*.mp,kw.	1901
45	intestinal mobility.mp,kw.	22
46	bowel movement*.mp,kw.	3327
47	colon transit*.mp,kw.	250
48	or/1-47	113214
49	exp Interprofessional Relations/	68729
50	exp Interdisciplinary Communication/	16901
51	exp Interdisciplinary Placement/	141
52	exp Interdisciplinary Research/	244
53	Interdisciplinary Studies/	956
54	Cooperative Behavior/	43015
55	inter-professional*.mp.	1118
56	interprofessional*.mp,kw.	54681
57	inter-professional*.mp,kw.	1118
58	inter-disciplinar*.mp,kw.	539
59	interdisciplinar*.mp,kw.	45435
60	interoccupation*.mp,kw.	2
61	inter-occupation*.mp,kw.	7
62	(integrat* adj2 care).mp,kw.	18721
63	(integrat* adj2 education*).mp,kw.	1480
64	(integrat* adj2 health*).mp,kw.	20474
65	(integrat* adj2 team?).mp,kw.	678
66	multioccupation*.mp,kw.	2
67	multi-occupation*.mp,kw.	20
68	multi-professional*.mp,kw.	960
69	multiprofessional*.mp,kw.	1181
70	multi-disciplinar*.mp,kw.	5009
71	multidisciplinar*.mp,kw.	67271

72	trans-disciplinar*.mp,kw.	157
73	transdisciplinar*.mp,kw.	1374
74	inter-department*.mp,kw.	128
75	interdepartment*.mp,kw.	1839
76	intra-hospital*.mp,kw.	469
77	intrahospital*.mp,kw.	1008
78	(collaborat* adj2 care).mp,kw.	3412
79	(collaborat* adj2 practice).mp,kw.	1866
80	(multimodal adj2 care).mp,kw.	175
81	(multi-modal adj2 care).mp,kw.	13
82	(modular* adj2 team*).mp,kw.	8
83	(multimodal adj2 manag*).mp,kw.	604
84	(multi-modal adj2 manag*).mp,kw.	33
85	(modular* adj2 care).mp,kw.	21
86	(modular* adj2 manag*).mp,kw.	20
87	mdt.mp,kw.	2211
88	team.mp,kw.	151153
89	teams.mp,kw.	38704
90	teamwork.mp,kw.	8169
91	team-work.mp,kw.	1613
92	or/49-91	352086
93	48 and 92	2127
94	limit 93 to (english language and yr="2013 -Current")	731
95	limit 94 to "all adult (19 plus years)"	377
96	limit 94 to "all child (0 to 18 years)"	174
97	94 not 96	557
98	95 or 97	623
99	limit 93 to ed=20190107-20200416	206
100	limit 99 to english language	184
101	limit 100 to "all child (0 to 18 years)"	46
102	100 not 101	138

103	limit 100 to "all adult (19 plus years)"	101
104	102 or 103	153

Database: Medline Ahead of Print and In Process

#	Searches	Results
1	incontinen*.tw,kw.	4911
2	continen*.mp,kw.	7267
3	constipat*.mp,kw.	3616
4	(bladder adj4 function*).mp,kw.	678
5	(bladder adj4 over-act*).mp,kw.	15
6	(bladder adj4 overact*).mp,kw.	1138
7	(bladder adj4 manag*).mp,kw.	516
8	ICIQ*.mp,kw.	155
9	(detrusor adj4 overact*).mp,kw.	385
10	(detrusor adj4 over-act*).mp,kw.	8
11	(urin* adj4 urgency).mp,kw.	380
12	(urin* adj4 leak*).mp,kw.	453
13	(urin* adj4 hold*).mp,kw.	23
14	(urin* adj4 control*).mp,kw.	565
15	(urin* adj4 retain*).mp,kw.	25
16	(urin* adj4 reten*).mp,kw.	1471
17	(bowel adj4 manag*).mp,kw.	536
18	(bowel adj4 function).mp,kw.	514
19	(bowel adj4 mobility).mp,kw.	11
20	(bowel adj4 habit*).mp,kw.	337
21	(bowel adj4 control*).mp,kw.	198
22	(bowel adj4 movement*).mp,kw.	559
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
24	encopres*.mp,kw.	41
25	((faec* or fec*) adj4 leak*).mp,kw.	27
26	((faec* or fec*) adj4 hold**).mp,kw.	8
27	((faec* or fec*) adj4 contain*).mp,kw.	222

28	((faec* or fec*) adj4 control*).mp,kw.	259
29	((faec* or fec*) adj4 retain*).mp,kw.	17
30	((faec* or fec*) adj4 evacuat*).mp,kw.	20
31	(soiling or soiled).mp,kw.	275
32	colonic inertia*.mp,kw.	22
33	dyschezia.mp,kw.	47
34	obstipation*.mp,kw.	78
35	impaction*.mp,kw.	1221
36	costiveness.mp,kw.	6
37	intestinal mobility.mp,kw.	4
38	colon* transit*.mp,kw.	160
39	or/1-38	21805
40	exp urinary incontinence, stress/	0
41	exp urinary incontinence, urge/	0
42	exp urinary incontinence/	0
43	exp Urinary Bladder, Overactive/	0
44	exp Incontinence Pads/	0
45	exp Diapers, Adult/	0
46	exp Toilet Training/	0
47	(detrusor adj4 overact*).mp,kw.	385
48	(bladder adj4 overact*).mp,kw.	1138
49	(bladder adj4 manag*).mp,kw.	516
50	ICIQ*.mp,kw.	155
51	(detrusor adj4 over-act*).mp,kw.	8
52	(bladder adj4 over-act*).mp,kw.	15
53	(urin* adj2 urgency).mp,kw.	299
54	(urin* adj3 leak*).mp,kw.	439
55	(urin* adj2 hold*).mp,kw.	17
56	(urin* adj2 control*).mp,kw.	223
57	(urin* adj2 retain*).mp,kw.	10
58	incontinen*.mp,kw.	5083

59	exp Fecal Incontinence/	0
60	(bowel adj4 manag*).mp,kw.	536
61	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
62	encopres*.mp,kw.	41
63	((faec* or fec*) adj2 leak*).mp,kw.	12
64	((faec* or fec*) adj2 hold**).mp,kw.	4
65	((faec* or fec*) adj2 contain*).mp,kw.	146
66	((faec* or fec*) adj2 control*).mp,kw.	100
67	((faec* or fec*) adj2 retain*).mp,kw.	11
68	soiling.mp,kw.	172
69	toilet*.mp,kw.	826
70	incontinen*.mp,kw.	5083
71	continence*.mp,kw.	1229
72	exp constipation/	0
73	constipat*.mp,kw.	3616
74	colonic inertia*.mp,kw.	22
75	dyschezia.mp,kw.	47
76	(evacuat* adj2 fece*).mp,kw.	0
77	(evacuat* adj2 faec*).mp,kw.	6
78	obstipation*.mp,kw.	78
79	impaction*.mp,kw.	1221
80	delayed bowel movement*.mp,kw.	0
81	costiveness.mp,kw.	6
82	bowel mobility.mp,kw.	0
83	bowel habit*.mp,kw.	325
84	intestinal mobility.mp,kw.	4
85	bowel movement*.mp,kw.	554
86	colon transit*.mp,kw.	49
87	or/40-86	13998
88	inter-professional*.mp.	319
89	interprofessional*.mp,kw.	1996

90	inter-professional*.mp,kw.	319
91	inter-disciplinar*.mp,kw.	145
92	interdisciplinar*.mp,kw.	6127
93	interoccupation*.mp,kw.	0
94	inter-occupation*.mp,kw.	4
95	(integrat* adj2 care).mp,kw.	2341
96	(integrat* adj2 education*).mp,kw.	287
97	(integrat* adj2 health*).mp,kw.	2349
98	(integrat* adj2 team?).mp,kw.	169
99	multioccupation*.mp,kw.	1
100	multi-occupation*.mp,kw.	5
101	multi-professional*.mp,kw.	168
102	multiprofessional*.mp,kw.	196
103	multi-disciplinar*.mp,kw.	1351
104	multidisciplinar*.mp,kw.	15575
105	trans-disciplinar*.mp,kw.	62
106	transdisciplinar*.mp,kw.	462
107	inter-department*.mp,kw.	19
108	interdepartment*.mp,kw.	80
109	intra-hospital*.mp,kw.	96
110	intrahospital*.mp,kw.	131
111	(collaborat* adj2 care).mp,kw.	753
112	(collaborat* adj2 practice).mp,kw.	366
113	(multimodal adj2 care).mp,kw.	59
114	(multi-modal adj2 care).mp,kw.	4
115	(modular* adj2 team*).mp,kw.	0
116	(multimodal adj2 manag*).mp,kw.	208
117	(multi-modal adj2 manag*).mp,kw.	16
118	(modular* adj2 care).mp,kw.	2
119	(modular* adj2 manag*).mp,kw.	4
120	mdt.mp,kw.	547

121	team.mp,kw.	21554
122	teams.mp,kw.	7725
123	teamwork.mp,kw.	1575
124	team-work.mp,kw.	208
125	or/88-124	49808
126	87 and 125	341
127	limit 126 to yr="2013 -Current"	275
128	("2019*" or "202001*" or "202002*" or "202003*" or "20200401" or "20200402" or "20200403" or "20200404" or "20200405" or "20200406" or "20200407" or "20200408" or "20200409" or "20200410" or "20200411" or "20200412" or "20200413" or "20200414").dt.	1181951
129	("20190101" or "20190102" or "20190103" or "20190104" or "20190105" or "20190106").dt.	6233
130	128 not 129	1175718
131	126 and 130	152
132	limit 131 to english language	148

Database: Cochrane Central Register of Controlled Trials (CCRCT)

#	Searches	Results
1	exp urinary incontinence, stress/	903
2	exp urinary incontinence, urge/	169
3	exp urinary incontinence/	2110
4	exp Urinary Bladder, Overactive/	684
5	exp Incontinence Pads/	50
6	exp Diapers, Adult/	7
7	exp Toilet Training/	30
8	(detrusor adj4 overact*).mp,kw.	594
9	(bladder adj4 overact*).mp,kw.	2815
10	(bladder adj4 manag*).mp,kw.	459
11	ICIQ*.mp,kw.	691
12	(detrusor adj4 over-act*).mp,kw.	16
13	(bladder adj4 over-act*).mp,kw.	51

14	(urin* adj2 urgency).mp,kw.	1079
15	(urin* adj3 leak*).mp,kw.	621
16	(urin* adj2 hold*).mp,kw.	19
17	(urin* adj2 control*).mp,kw.	1872
18	(urin* adj2 retain*).mp,kw.	21
19	incontinen*.mp,kw.	9889
20	exp Fecal Incontinence/	464
21	(bowel adj4 manag*).mp,kw.	455
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
23	encopres*.mp,kw.	64
24	((faec* or fec*) adj2 leak*).mp,kw.	42
25	((faec* or fec*) adj2 hold**).mp,kw.	1
26	((faec* or fec*) adj2 contain*).mp,kw.	51
27	((faec* or fec*) adj2 control*).mp,kw.	454
28	((faec* or fec*) adj2 retain*).mp,kw.	5
29	soiling.mp,kw.	192
30	toilet*.mp,kw.	877
31	incontinen*.mp,kw.	9889
32	continence*.mp,kw.	1979
33	exp constipation/	1631
34	constipat*.mp,kw.	12741
35	colonic inertia*.mp,kw.	13
36	dyschezia.mp,kw.	45
37	(evacuat* adj2 fece*).mp,kw.	8
38	(evacuat* adj2 faec*).mp,kw.	9
39	obstipation*.mp,kw.	70
40	impaction*.mp,kw.	548
41	delayed bowel movement*.mp,kw.	0
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	3
44	bowel habit*.mp,kw.	703

45	intestinal mobility.mp,kw.	3
46	bowel movement*.mp,kw.	2343
47	colon transit*.mp,kw.	69
48	or/1-47	29468
49	exp Interprofessional Relations/	565
50	exp Interdisciplinary Communication/	261
51	exp Interdisciplinary Placement/	0
52	exp Interdisciplinary Research/	0
53	Interdisciplinary Studies/	15
54	Cooperative Behavior/	968
55	inter-professional*.mp.	105
56	interprofessional*.mp,kw.	618
57	inter-professional*.mp,kw.	105
58	inter-disciplinar*.mp,kw.	36
59	interdisciplinar*.mp,kw.	2104
60	interoccupation*.mp,kw.	0
61	inter-occupation*.mp,kw.	0
62	(integrat* adj2 care).mp,kw.	2261
63	(integrat* adj2 education*).mp,kw.	281
64	(integrat* adj2 health*).mp,kw.	1879
65	(integrat* adj2 team?).mp,kw.	95
66	multioccupation*.mp,kw.	1
67	multi-occupation*.mp,kw.	1
68	multi-professional*.mp,kw.	143
69	multiprofessional*.mp,kw.	139
70	multi-disciplinar*.mp,kw.	647
71	multidisciplinar*.mp,kw.	5789
72	trans-disciplinar*.mp,kw.	11
73	transdisciplinar*.mp,kw.	76
74	inter-department*.mp,kw.	6
75	interdepartment*.mp,kw.	12

76	intra-hospital*.mp,kw.	77
77	intrahospital*.mp,kw.	96
78	(collaborat* adj2 care).mp,kw.	1311
79	(collaborat* adj2 practice).mp,kw.	140
80	(multimodal adj2 care).mp,kw.	87
81	(multi-modal adj2 care).mp,kw.	18
82	(modular* adj2 team*).mp,kw.	1
83	(multimodal adj2 manag*).mp,kw.	237
84	(multi-modal adj2 manag*).mp,kw.	28
85	(modular* adj2 care).mp,kw.	8
86	(modular* adj2 manag*).mp,kw.	6
87	mdt.mp,kw.	467
88	team.mp,kw.	17955
89	teams.mp,kw.	4172
90	teamwork.mp,kw.	554
91	team-work.mp,kw.	115
92	or/49-91	31331
93	48 and 92	495
94	limit 93 to (english language and yr="2013 -Current")	163
95	("201901" or "201902" or "201903" or "201904" or "201905" or "201906" or "201907" or "201908" or "201909" or "201910" or "201911" or "201912" or "202001" or "202002").up.	1193102
96	93 and 95	429
97	limit 96 to english language	208
98	limit 97 to yr="2018 -Current"	52

Database: Cochrane Database of Systematic Reviews

#	Searches	Results
1	incontinen*.tw,kw.	389
2	continen*.mp,kw.	344
3	constipat*.mp,kw.	702

4	(bladder adj4 function*).mp,kw.	79
5	(bladder adj4 over-act*).mp,kw.	4
6	(bladder adj4 overact*).mp,kw.	65
7	(bladder adj4 manag*).mp,kw.	35
8	ICIQ*.mp,kw.	22
9	(detrusor adj4 overact*).mp,kw.	64
10	(detrusor adj4 over-act*).mp,kw.	3
11	(urin* adj4 urgency).mp,kw.	86
12	(urin* adj4 leak*).mp,kw.	79
13	(urin* adj4 hold*).mp,kw.	4
14	(urin* adj4 control*).mp,kw.	85
15	(urin* adj4 retain*).mp,kw.	5
16	(urin* adj4 reten*).mp,kw.	218
17	(bowel adj4 manag*).mp,kw.	30
18	(bowel adj4 function).mp,kw.	96
19	(bowel adj4 mobility).mp,kw.	2
20	(bowel adj4 habit*).mp,kw.	51
21	(bowel adj4 control*).mp,kw.	29
22	(bowel adj4 movement*).mp,kw.	109
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	1
24	encopres*.mp,kw.	8
25	((faec* or fec*) adj4 leak*).mp,kw.	19
26	((faec* or fec*) adj4 hold**).mp,kw.	0
27	((faec* or fec*) adj4 contain*).mp,kw.	13
28	((faec* or fec*) adj4 control*).mp,kw.	18
29	((faec* or fec*) adj4 retain*).mp,kw.	2
30	((faec* or fec*) adj4 evacuat*).mp,kw.	6
31	(soiling or soiled).mp,kw.	51
32	colonic inertia*.mp,kw.	1
33	dyschezia.mp,kw.	14
34	obstipation*.mp,kw.	12

35	impaction*.mp,kw.	41
36	costiveness.mp,kw.	2
37	intestinal mobility.mp,kw.	0
38	colon* transit*.mp,kw.	15
39	or/1-38	1497
40	[exp urinary incontinence, stress/]	0
41	[exp urinary incontinence, urge/]	0
42	[exp urinary incontinence/]	0
43	[exp Urinary Bladder, Overactive/]	0
44	[exp Incontinence Pads/]	0
45	[exp Diapers, Adult/]	0
46	[exp Toilet Training/]	0
47	(detrusor adj4 overact*).mp,kw.	64
48	(bladder adj4 overact*).mp,kw.	65
49	(bladder adj4 manag*).mp,kw.	35
50	ICIQ*.mp,kw.	22
51	(detrusor adj4 over-act*).mp,kw.	3
52	(bladder adj4 over-act*).mp,kw.	4
53	(urin* adj2 urgency).mp,kw.	74
54	(urin* adj3 leak*).mp,kw.	77
55	(urin* adj2 hold*).mp,kw.	3
56	(urin* adj2 control*).mp,kw.	17
57	(urin* adj2 retain*).mp,kw.	2
58	incontinen*.mp,kw.	389
59	[exp Fecal Incontinence/]	0
60	(bowel adj4 manag*).mp,kw.	30
61	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	1
62	encopres*.mp,kw.	8
63	((faec* or fec*) adj2 leak*).mp,kw.	13
64	((faec* or fec*) adj2 hold**).mp,kw.	0
65	((faec* or fec*) adj2 contain*).mp,kw.	8

66	((faec* or fec*) adj2 control*).mp,kw.	4
67	((faec* or fec*) adj2 retain*).mp,kw.	1
68	soiling.mp,kw.	39
69	toilet*.mp,kw.	156
70	incontinen*.mp,kw.	389
71	continence*.mp,kw.	153
72	[exp constipation/]	0
73	constipat*.mp,kw.	702
74	colonic inertia*.mp,kw.	1
75	dyschezia.mp,kw.	14
76	(evacuat* adj2 fece*).mp,kw.	1
77	(evacuat* adj2 faec*).mp,kw.	2
78	obstipation*.mp,kw.	12
79	impaction*.mp,kw.	41
80	delayed bowel movement*.mp,kw.	3
81	costiveness.mp,kw.	2
82	bowel mobility.mp,kw.	0
83	bowel habit*.mp,kw.	50
84	intestinal mobility.mp,kw.	0
85	bowel movement*.mp,kw.	106
86	colon transit*.mp,kw.	2
87	or/40-86	1251
88	inter-professional*.mp.	24
89	interprofessional*.mp,kw.	36
90	inter-professional*.mp,kw.	24
91	inter-disciplinar*.mp,kw.	13
92	interdisciplinar*.mp,kw.	126
93	interoccupation*.mp,kw.	2
94	inter-occupation*.mp,kw.	2
95	(integrat* adj2 care).mp,kw.	98
96	(integrat* adj2 education*).mp,kw.	14

97	(integrat* adj2 health*).mp,kw.	80
98	(integrat* adj2 team?).mp,kw.	12
99	multioccupation*.mp,kw.	2
100	multi-occupation*.mp,kw.	2
101	multi-professional*.mp,kw.	27
102	multiprofessional*.mp,kw.	27
103	multi-disciplinar*.mp,kw.	149
104	multidisciplinar*.mp,kw.	543
105	trans-disciplinar*.mp,kw.	0
106	transdisciplinar*.mp,kw.	2
107	inter-department*.mp,kw.	3
108	interdepartment*.mp,kw.	5
109	intra-hospital*.mp,kw.	2
110	intrahospital*.mp,kw.	3
111	(collaborat* adj2 care).mp,kw.	54
112	(collaborat* adj2 practice).mp,kw.	15
113	(multimodal adj2 care).mp,kw.	6
114	(multi-modal adj2 care).mp,kw.	1
115	(modular* adj2 team*).mp,kw.	1
116	(multimodal adj2 manag*).mp,kw.	7
117	(multi-modal adj2 manag*).mp,kw.	1
118	(modular* adj2 care).mp,kw.	0
119	(modular* adj2 manag*).mp,kw.	0
120	mdt.mp,kw.	17
121	team.mp,kw.	3135
122	teams.mp,kw.	565
123	teamwork.mp,kw.	43
124	team-work.mp,kw.	9
125	or/88-124	3596
126	87 and 125	482
127	limit 126 to full systematic reviews	420

128	("2019*" not "20190107").up.	1142
129	("20200106" or "20200113" or "20200120" or "20200127" or "20200203" or "20200210" or "20200217" or "20200224" or "20200302" or "20200309" or "20200316" or "20200323" or "20200330" or "20200406").up.	2175
130	128 or 129	3317
131	126 and 130	171
132	limit 131 to full systematic reviews	154

Database: Embase

#	Searches	Results
1	exp incontinence/	98167
2	exp urine incontinence/	73600
3	exp feces incontinence/	20278
4	exp feces impaction/	1689
5	exp feces incontinence device/	241
6	exp constipation/	88914
7	exp urine retention/	27632
8	exp overactive bladder/	16017
9	exp bladder emptying/	1775
10	diaper/	1732
11	exp adult diaper/	49
12	exp continence/	12088
13	incontinen*.tw,kw.	78070
14	continen*.tw,kw.	56911
15	(urin* adj2 urgen*).mp,kw.	8385
16	(urin* adj2 leak*).mp,kw.	5809
17	(urin* adj2 hold*).mp,kw.	139
18	(urin* adj2 control*).mp,kw.	4703
19	(urin* adj2 retain**).mp,kw.	177
20	(urin* adj2 retention).mp,kw.	31439
21	(bladder adj2 function*).mp,kw.	9689
22	(bladder adj2 manag*).mp,kw.	2496

23	(bladder adj2 overactiv*).mp,kw.	18039
24	(bladder adj2 over-activ*).mp,kw.	199
25	(bladder adj2 habit*).mp,kw.	78
26	(bladder adj2 empt*).mp,kw.	4786
27	((faec* or fec*) adj2 leak*).mp,kw.	315
28	((faec* or fec*) adj2 hold*).mp,kw.	28
29	((faec* or fec*) adj2 contain*).mp,kw.	1322
30	((faec* or fec*) adj2 control*).mp,kw.	1215
31	((faec* or fec*) adj2 retention*).mp,kw.	367
32	((faec* or fec*) adj2 retain*).mp,kw.	103
33	(bowel adj2 function*).mp,kw.	8219
34	(bowel adj2 mobilit*).mp,kw.	44
35	(bowel adj2 habit*).mp,kw.	4200
36	(bowel adj2 movement).mp,kw.	3141
37	ICIQ*.mp,kw.	2732
38	(detrusor adj2 overactiv*).mp,kw.	5351
39	(detrusor adj2 over-activ*).mp,kw.	148
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	32
41	encopres*.mp,kw.	911
42	soiling*.mp,kw.	2419
43	(colon* adj2 inertia*).mp,kw.	330
44	dyschezia.mp,kw.	615
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	99
46	obstipation.mp,kw.	1239
47	(colon* adj2 transit*).mp,kw.	3178
48	or/1-45	294381
49	exp interdisciplinary communication/	12026
50	exp interdisciplinary education/	1870
51	exp interdisciplinary research/	2998
52	cooperation/	42633
53	teamwork/	17556

54	inter-professional*.mp.	2508
55	interprofessional*.mp,kw.	12302
56	inter-professional*.mp,kw.	2508
57	inter-disciplinar*.mp,kw.	1094
58	interdisciplinar*.mp,kw.	64203
59	interoccupation*.mp,kw.	3
60	inter-occupation*.mp,kw.	9
61	(integrat* adj2 care).mp,kw.	23673
62	(integrat* adj2 education*).mp,kw.	1924
63	(integrat* adj2 health*).mp,kw.	24152
64	(integrat* adj2 team?).mp,kw.	1347
65	multioccupation*.mp,kw.	4
66	multi-occupation*.mp,kw.	32
67	multi-professional*.mp,kw.	2038
68	multiprofessional*.mp,kw.	2247
69	multi-disciplinar*.mp,kw.	14374
70	multidisciplinar*.mp,kw.	135897
71	trans-disciplinar*.mp,kw.	325
72	transdisciplinar*.mp,kw.	2237
73	inter-department*.mp,kw.	266
74	interdepartment*.mp,kw.	960
75	intra-hospital*.mp,kw.	1291
76	intrahospital*.mp,kw.	1751
77	(collaborat* adj2 care).mp,kw.	6311
78	(collaborat* adj2 practice).mp,kw.	2851
79	(multimodal adj2 care).mp,kw.	324
80	(multi-modal adj2 care).mp,kw.	41
81	(modular* adj2 team*).mp,kw.	16
82	(multimodal adj2 manag*).mp,kw.	1234
83	(multi-modal adj2 manag*).mp,kw.	86
84	(modular* adj2 care).mp,kw.	34

85	(modular* adj2 manag*).mp,kw.	32
86	mdt.mp,kw.	7630
87	or/49-86	317921
88	48 and 87	4612
89	limit 88 to (english language and yr="2013 -Current")	2515
90	limit 88 to (english language and yr="2013 -Current" and (books or chapter or conference abstract or conference paper or "conference review" or letter or short survey))	1172
91	89 not 90	1343
92	limit 91 to (adult <18 to 64 years> or aged <65+ years>)	565
93	limit 91 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	174
94	91 not 93	1169
95	92 or 94	1227
96	limit 88 to dc=20190107-20200416	628
97	limit 96 to english language	615
98	limit 97 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	100
99	97 not 98	515
100	limit 97 to (adult <18 to 64 years> or aged <65+ years>)	402
101	99 or 100	552
102	limit 101 to (books or chapter or conference abstract or conference paper or "conference review" or letter or short survey)	249
103	101 not 102	303

Database: Emcare

#	Searches	Results
1	exp incontinence/	20197
2	exp urine incontinence/	15135
3	exp feces incontinence/	4453
4	exp feces impaction/	499
5	exp feces incontinence device/	29
6	exp constipation/	24585

7	exp urine retention/	6848
8	exp overactive bladder/	2347
9	exp bladder emptying/	406
10	diaper/	596
11	exp adult diaper/	24
12	exp continence/	2236
13	incontinen*.tw,kw.	13085
14	continen*.tw,kw.	10515
15	(urin* adj2 urgen*).mp,kw.	1696
16	(urin* adj2 leak*).mp,kw.	683
17	(urin* adj2 hold*).mp,kw.	31
18	(urin* adj2 control*).mp,kw.	514
19	(urin* adj2 retain**).mp,kw.	25
20	(urin* adj2 retention).mp,kw.	7149
21	(bladder adj2 function*).mp,kw.	1408
22	(bladder adj2 manag*).mp,kw.	538
23	(bladder adj2 overactiv*).mp,kw.	2531
24	(bladder adj2 over-activ*).mp,kw.	25
25	(bladder adj2 habit*).mp,kw.	18
26	(bladder adj2 empt*).mp,kw.	777
27	((faec* or fec*) adj2 leak*).mp,kw.	53
28	((faec* or fec*) adj2 hold*).mp,kw.	6
29	((faec* or fec*) adj2 contain*).mp,kw.	154
30	((faec* or fec*) adj2 control*).mp,kw.	169
31	((faec* or fec*) adj2 retention*).mp,kw.	67
32	((faec* or fec*) adj2 retain*).mp,kw.	19
33	(bowel adj2 function*).mp,kw.	1559
34	(bowel adj2 mobilite*).mp,kw.	17
35	(bowel adj2 habit*).mp,kw.	596
36	(bowel adj2 movement).mp,kw.	543
37	ICIQ*.mp,kw.	319

38	(detrusor adj2 overactiv*).mp,kw.	502
39	(detrusor adj2 over-activ*).mp,kw.	12
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	12
41	encopres*.mp,kw.	216
42	soiling*.mp,kw.	405
43	(colon* adj2 inertia*).mp,kw.	45
44	dyschezia.mp,kw.	92
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	15
46	obstipation.mp,kw.	185
47	(colon* adj2 transit*).mp,kw.	331
48	or/1-45	62664
49	exp interdisciplinary communication/	2536
50	exp interdisciplinary education/	951
51	exp interdisciplinary research/	1606
52	cooperation/	13784
53	teamwork/	12500
54	inter-professional*.mp.	1258
55	interprofessional*.mp,kw.	8389
56	inter-professional*.mp,kw.	1258
57	inter-disciplinar*.mp,kw.	425
58	interdisciplinar*.mp,kw.	22619
59	interoccupation*.mp,kw.	1
60	inter-occupation*.mp,kw.	8
61	(integrat* adj2 care).mp,kw.	10266
62	(integrat* adj2 education*).mp,kw.	1018
63	(integrat* adj2 health*).mp,kw.	9822
64	(integrat* adj2 team?).mp,kw.	564
65	multioccupation*.mp,kw.	3
66	multi-occupation*.mp,kw.	15
67	multi-professional*.mp,kw.	985
68	multiprofessional*.mp,kw.	1158

69	multi-disciplinar*.mp,kw.	3354
70	multidisciplinar*.mp,kw.	41342
71	trans-disciplinar*.mp,kw.	103
72	transdisciplinar*.mp,kw.	1055
73	inter-department*.mp,kw.	83
74	interdepartment*.mp,kw.	306
75	intra-hospital*.mp,kw.	275
76	intrahospital*.mp,kw.	413
77	(collaborat* adj2 care).mp,kw.	3372
78	(collaborat* adj2 practice).mp,kw.	1925
79	(multimodal adj2 care).mp,kw.	120
80	(multi-modal adj2 care).mp,kw.	11
81	(modular* adj2 team*).mp,kw.	4
82	(multimodal adj2 manag*).mp,kw.	398
83	(multi-modal adj2 manag*).mp,kw.	23
84	(modular* adj2 care).mp,kw.	14
85	(modular* adj2 manag*).mp,kw.	15
86	mdt.mp,kw.	823
87	or/49-86	116545
88	48 and 87	1375
89	limit 88 to (english language and yr="2013 -Current")	663
90	limit 89 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	19
91	89 not 90	644
92	limit 91 to (adult <18 to 64 years> or aged <65+ years>)	294
93	limit 92 to (infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	23
94	91 not 93	621
95	92 or 94	644
96	limit 88 to dc=20190107-20200416	134
97	limit 96 to english language	130

98	limit 97 to (books or chapter or conference abstract or conference paper or "conference review" or letter or note or short survey)	5
99	97 not 98	125
100	limit 99 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	20
101	99 not 100	105
102	limit 101 to (adult <18 to 64 years> or aged <65+ years>)	71
103	101 or 102	105

Database: PsycInfo

#	Searches	Results
1	exp fecal incontinence/	630
2	exp urinary incontinence/	1989
3	exp constipation/	402
4	incontinen*.mp.	4146
5	continen*.mp.	7743
6	constipat*.mp.	2059
7	(bladder adj3 function*).mp.	266
8	(bladder adj3 overactive*).mp.	192
9	(bladder adj3 over-active*).mp.	4
10	(bladder adj3 manag*).mp.	66
11	(urin* adj3 urgen*).mp.	133
12	(urina* adj3 leak*).mp.	36
13	(urina* adj3 hold*).mp.	1
14	(urina* adj3 control*).mp.	140
15	(urina* adj3 retain*).mp.	2
16	(urina* adj3 reten*).mp.	323
17	(bowel adj3 manag*).mp.	87
18	(bowel adj3 function*).mp.	362
19	(bowel adj3 mobilit*).mp.	7
20	(bowel adj3 habit*).mp.	82
21	(bowel adj3 movement).mp.	65

22	(detrusor adj3 overact*).mp.	60
23	(detrusor adj3 over-act*).mp.	2
24	(elimination adj3 (faec* or fece*)).mp.	6
25	(eliminat* adj3 (faec* or fece*)).mp.	9
26	encopres*.mp.	696
27	soiling.mp.	248
28	((faec* or fec*) adj3 leak*).mp.	4
29	((faec* or fec*) adj3 hold*).mp.	11
30	((faec* or fec*) adj3 contain*).mp.	30
31	((faec* or fec*) adj3 control*).mp.	37
32	((faec* or fec*) adj3 retain*).mp.	4
33	(colon* adj3 inert*).mp.	3
34	dyschezia*.mp.	7
35	((faec* or fec*) adj3 evacuat*).mp.	5
36	obstipation.mp.	21
37	impaction.mp.	67
38	costiveness.mp.	2
39	(intest* adj3 mobili*).mp.	6
40	(colon adj3 transit*).mp.	10
41	or/1-40	14901
42	exp interdisciplinary treatment approach/	7220
43	exp interdisciplinary research/	3192
44	exp Cooperation/	14823
45	exp Teams/	16124
46	exp Work Teams/	5782
47	exp Collaboration/	10401
48	inter-professional*.mp.	706
49	interprofessional*.mp.	8405
50	inter-professional*.mp.	706
51	inter-disciplinar*.mp.	508
52	interdisciplinar*.mp.	32212

53	interoccupation*.mp.	14
54	inter-occupation*.mp.	10
55	(integrat* adj2 care).mp.	4108
56	(integrat* adj2 education*).mp.	1657
57	(integrat* adj2 health*).mp.	3947
58	(integrat* adj2 team?).mp.	545
59	multioccupation*.mp.	6
60	multi-occupation*.mp.	30
61	multi-professional*.mp.	466
62	multiprofessional*.mp.	443
63	multi-disciplinar*.mp.	2110
64	multidisciplinar*.mp.	18952
65	trans-disciplinar*.mp.	162
66	transdisciplinar*.mp.	1665
67	inter-department*.mp.	58
68	interdepartment*.mp.	264
69	intra-hospital*.mp.	33
70	intrahospital*.mp.	41
71	(collaborat* adj2 care).mp.	2141
72	(collaborat* adj2 practice).mp.	1373
73	(multimodal adj2 care).mp.	39
74	(multi-modal adj2 care).mp.	0
75	(modular* adj2 team*).mp.	3
76	(multimodal adj2 manag*).mp.	79
77	(multi-modal adj2 manag*).mp.	7
78	(modular* adj2 care).mp.	2
79	(modular* adj2 manag*).mp.	9
80	mdt.mp.	339
81	team.mp.	57596
82	teams.mp.	35782
83	teamwork.mp.	5785

84	team-work.mp.	929
85	or/42-84	150825
86	41 and 85	593
87	limit 86 to (english language and yr="2013 -Current")	234
88	(2019* or 202001* or 202002* or 202003* or "20200402" or "20200406").up.	201918
89	86 and 88	22
90	limit 89 to english language	20
91	limit 90 to (childhood or adolescence <13 to 17 years>)	4
92	90 not 91	16
93	limit 90 to adulthood <18+ years>	9
94	92 or 93	17

Recommendation Question 5: Should bowel protocol be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Original Search Strategy (January 2013 – December 2018)

Databases:

CINAHL, Medline, Medline Ahead of Print and In Process, Cochrane Central Register of Controlled Trials (CCRCT), Cochrane Database of Systematic Reviews, Embase, Emcare and PsycInfo.

Database: CINAHL

Search Strategy

Search ID#	Search Terms	Search Options	Last Run Via	Results
S80	S77 OR S79	Limiters - Published Date: 20130101-20191231; English Language Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	686
S79	S76 NOT S78	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,920
S78	S45 AND S75	Limiters - Age Groups: All Child Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	197

S77	S45 AND S75	Limiters - Age Groups: All Adult Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	678
S76	S45 AND S75	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,117
S75	S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	304,968
S74	(MH "Patient Centered Care")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	24,074

S73	patient centered	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	28,608
S72	organization* N2 culture* OR organization* N2 belie* OR organization N2 structure*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	18,128
S71	organization* N2 mission* OR organization* N2 monitor* OR organization N2 objective*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	781
S70	organization* N2 polic* OR organization* N2 procedure* OR organization N2 evaluation*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	12,960

S69	incontinence N2 strateg*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	50
S68	incontinence N2 program*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	60
S67	hospital polic*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	6,458
S66	organization* support	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	893

S65	hospital support	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	128
S64	staff development	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	26,281
S63	protocol N2 care	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,026
S62	protocol N2 implement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,769

S61	program N2 implement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	28,773
S60	TX bladder protocol*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8
S59	TX incontinence protocol*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	9
S58	TX continence protocol*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1

S57	(MH "Hospital Programs")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,346
S56	(MH "Program Evaluation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	33,486
S55	(MH "Program Implementation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	20,768
S54	(MH "Program Development+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	68,501

S53	(MH "Organizational Objectives")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	17,701
S52	Patient Care Planning	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	56
S51	(MH "Critical Path")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	4,710
S50	(MH "Practice Guidelines")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	66,093

S49	(MH "Nursing Protocols+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,523
S48	(MH "Professional Competence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	60,129
S47	(MH "Staff Development+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	29,236
S46	(MH "Organizational Policies+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	19,258

S45	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	44,019
S44	(MH "Bowel and Bladder Management")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,800
S43	(MH "Toileting")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	511

S42	ICIQ*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	177
S41	(MH "Fecal Impaction Removal")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	34
S40	(MH "Feces, Impacted")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	220
S39	(faec* OR fec*) AND evacuat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	113

S38	impaction*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,630
S37	obstipation*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	42
S36	dyschezia*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	48
S35	colonic N3 inert*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	18

S34	smiling	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	482
S33	encopr*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	132
S32	(faec* OR fec*) AND retain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	64
S31	(faec* OR fec*) AND control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,388

S30	(faec* OR fec*) AND contain*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	932
S29	(faec* OR fec*) AND hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	49
S28	(faec* OR fec*) AND leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	219
S27	elimination N3 disorder* AND (faec* OR fece*)	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2

S26	bowel* N3 movement*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	752
S25	bowel* N3 habit*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	381
S24	bowel* N3 mobil*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	58
S23	bowel* N3 function*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,378

S22	bowel N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,627
S21	urina* N3 rete*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,991
S20	urina* N3 control*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,472
S19	urina* N3 hold*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8

S18	urina* N3 leak*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	203
S17	urina* N3 urgen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	463
S16	bladder N3 manag*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,533
S15	detrusor* N3 overact* OR detrusor* N3 overact*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	352

S14	bladder N3 overactive OR bladder N3 over-active	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,132
S13	bladder N3 function	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	622
S12	continen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,025
S11	constipat*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	8,148

S10	incontinen*	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	17,674
S9	(MH "Constipation")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	5,111
S8	(MH "Diapers")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	321
S7	(MH "Overactive Bladder")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	1,584

S6	(MH "Incontinence Aids+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	992
S5	(MH "Urge Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	628
S4	(MH "Stress Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,528
S3	(MH "Fecal Incontinence")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	2,586

S2	(MH "Urinary Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	9,998
S1	(MH "Incontinence+")	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL with Full Text	11,482

Database: Medline

Search Strategy

- 1 exp urinary incontinence, stress/ (10737)
- 2 exp urinary incontinence, urge/ (827)
- 3 exp urinary incontinence/ (31054)
- 4 exp Urinary Bladder, Overactive/ (3982)
- 5 exp Incontinence Pads/ (484)
- 6 exp Diapers, Adult/ (95)
- 7 exp Toilet Training/ (787)
- 8 (detrusor adj4 overact*).mp,kw. (2230)
- 9 (bladder adj4 overact*).mp,kw. (6171)
- 10 (bladder adj4 manag*).mp,kw. (2691)
- 11 ICIQ*.mp,kw. (581)
- 12 (detrusor adj4 over-act*).mp,kw. (30)
- 13 (bladder adj4 over-act*).mp,kw. (40)
- 14 (urin* adj2 urgency).mp,kw. (1357)
- 15 (urin* adj3 leak*).mp,kw. (2663)
- 16 (urin* adj2 hold*).mp,kw. (65)
- 17 (urin* adj2 control*).mp,kw. (3139)
- 18 (urin* adj2 retain*).mp,kw. (129)
- 19 incontinen*.mp,kw. (52634)
- 20 exp Fecal Incontinence/ (9356)
- 21 (bowel adj4 manag*).mp,kw. (2436)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (5)
- 23 encopres*.mp,kw. (817)

- 24 ((faec* or fec*) adj2 leak*).mp,kw. (203)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (20)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (1032)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (820)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (77)
- 29 soiling.mp,kw. (1560)
- 30 toilet*.mp,kw. (6275)
- 31 incontinen*.mp,kw. (52634)
- 32 continence*.mp,kw. (12448)
- 33 exp constipation/ (13100)
- 34 constipat*.mp,kw. (23183)
- 35 colonic inertia*.mp,kw. (159)
- 36 dyschezia.mp,kw. (224)
- 37 (evacuat* adj2 fece*).mp,kw. (29)
- 38 (evacuat* adj2 faec*).mp,kw. (28)
- 39 obstipation*.mp,kw. (755)
- 40 impaction*.mp,kw. (7152)
- 41 delayed bowel movement*.mp,kw. (1)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (4)
- 44 bowel habit*.mp,kw. (1807)
- 45 intestinal mobility.mp,kw. (19)
- 46 bowel movement*.mp,kw. (3090)
- 47 colon transit*.mp,kw. (233)
- 48 or/1-47 (106615)
- 49 exp Hospitals/ (258334)
- 50 Public Health/ (75108)
- 51 exp Primary Health Care/ (143193)
- 52 exp residential facilities/ (49858)
- 53 exp nursing homes/ (37192)
- 54 (nursing adj2 home*).mp,kw. (50763)
- 55 long term care.mp,kw. (33622)
- 56 longterm care.mp,kw. (75)
- 57 hospital?.mp,kw. (1172025)
- 58 (public adj2 health).mp,kw. (253474)
- 59 ((healthcare? or health care?) adj2 primary).mp,kw. (82534)
- 60 or/49-59 (1591979)
- 61 Policy/ (2039)
- 62 Health Policy/ (62101)
- 63 Organizational Culture/ (16299)
- 64 Organizational Innovation/ (23530)
- 65 Organizational Objectives/ (20350)
- 66 Models, Theoretical/ (141320)
- 67 Decision Making, Organizational/ (10986)
- 68 Decision Making, Organizational/ (10986)
- 69 exp "health care economics and organizations"/ (1443432)
- 70 exp "health care economics and organizations"/ (1443432)
- 71 exp Health Planning Organizations/ (4643)

- 72 exp Health Planning Organizations/ (4643)
- 73 "Costs and Cost Analysis"/ (46758)
- 74 "Cost Allocation"/ (1991)
- 75 Cost-Benefit Analysis/ (75240)
- 76 exp "Cost Control"/ (32138)
- 77 "Cost of Illness"/ (24520)
- 78 exp Health Care Costs/ (60140)
- 79 exp Health Expenditures/ (20232)
- 80 Legislation/ (1668)
- 81 Legislation as Topic/ (15784)
- 82 exp Legislation, Hospital/ (3273)
- 83 Legislation, Nursing/ (3118)
- 84 Health Communication/ (1690)
- 85 (policy or policies).mp,kw. (268796)
- 86 (organi?ation* adj2 procedure?).mp,kw. (301)
- 87 (organi?ation* adj2 evaluat*).mp,kw. (1808)
- 88 (organi?ation* adj2 monitoring).mp,kw. (300)
- 89 (organi?ation* adj2 objective?).mp,kw. (20687)
- 90 (organi?ation* adj2 mission?).mp,kw. (347)
- 91 (organi?ation* adj2 mission?).mp,kw. (347)
- 92 (organi?ation* adj2 culture?).mp,kw. (17570)
- 93 (organi?ation* adj2 belief?).mp,kw. (143)
- 94 (organi?ation* adj2 believe?).mp,kw. (83)
- 95 (organi?ation* adj2 value?).mp,kw. (466)
- 96 (organi?ation* adj2 structure?).mp,kw. (6193)
- 97 (model? adj2 care).mp,kw. (11726)
- 98 (decision? adj2 (making or maker?)).mp,kw. (175763)
- 99 (government* adj2 program?).mp,kw. (6176)
- 100 economic?.mp,kw. (558934)
- 101 financ*.mp,kw. (131322)
- 102 funding*.mp,kw. (40659)
- 103 cost*.mp,kw. (536885)
- 104 (health adj2 expenditure?).mp,kw. (21487)
- 105 ((direct or indirect) adj2 expenditure?).mp,kw. (470)
- 106 legislat*.mp,kw. (302318)
- 107 (health* adj2 communicat*).mp,kw. (7978)
- 108 strateg*.mp,kw. (779357)
- 109 support*.mp,kw. (8988731)
- 110 plan*.mp,kw. (1289847)
- 111 (recipient? adj2 care?).mp,kw. (1800)
- 112 standard*.mp,kw. (1553508)
- 113 evaluat*.mp,kw. (3070055)
- 114 or/61-113 (13211364)
- 115 exp organizational policy/ (13730)
- 116 exp Policy Making/ (24081)
- 117 exp Staff Development/ (8821)
- 118 exp Professional Competence/ (108467)
- 119 exp CLINICAL PROTOCOLS/ (156624)

- 120 exp PRACTICE GUIDELINE/ (24115)
- 121 Critical Pathways/ (6148)
- 122 Patient Care Planning/ (37482)
- 123 Program Development/ (27291)
- 124 Program Evaluation/ (58378)
- 125 Patient Care Team/ (61851)
- 126 (decreas* adj2 incontinen*).mp,kw. (320)
- 127 (incontinence adj3 strateg*).mp,kw. (74)
- 128 (incontinence adj3 program*).mp,kw. (93)
- 129 (hospital* adj2 polic*).mp,kw. (2348)
- 130 (organization* adj2 polic*).mp,kw. (16288)
- 131 (organization* adj2 support*).mp,kw. (2609)
- 132 (hospital* adj2 support*).mp,kw. (2105)
- 133 (bladder adj2 protocol*).mp,kw. (132)
- 134 (continen* adj2 protocol*).mp,kw. (8)
- 135 (incontin* adj2 protocol*).mp,kw. (19)
- 136 (staff adj2 development*).mp,kw. (10011)
- 137 (protocol* adj2 care).mp,kw. (2034)
- 138 (protocol* adj2 implement*).mp,kw. (2018)
- 139 (program* adj2 implement*).mp,kw. (10409)
- 140 or/115-139 (509459)
- 141 48 and 140 (3127)
- 142 48 and 60 and 114 (7918)
- 143 141 or 142 (10450)
- 144 limit 143 to (english language and yr="2013 -Current") (2772)
- 145 limit 144 to "all child (0 to 18 years)" (552)
- 146 144 not 145 (2220)
- 147 limit 144 to "all adult (19 plus years)" (1920)
- 148 146 or 147 (2529)

Database: Medline Ahead of Print and In Process

Search Strategy

- 1 incontinen*.mp,kw. (4892)
- 2 continen*.mp,kw. (6252)
- 3 constipat*.mp,kw. (3240)
- 4 (bladder adj4 function*).mp,kw. (629)
- 5 (bladder adj4 over-act*).mp,kw. (14)
- 6 (bladder adj4 overact*).mp,kw. (1182)
- 7 (bladder adj4 manag*).mp,kw. (459)
- 8 ICIQ*.mp,kw. (175)
- 9 (detrusor adj4 overact*).mp,kw. (386)
- 10 (detrusor adj4 over-act*).mp,kw. (10)
- 11 (urin* adj4 urgency).mp,kw. (349)
- 12 (urin* adj4 leak*).mp,kw. (388)
- 13 (urin* adj4 hold*).mp,kw. (15)
- 14 (urin* adj4 control*).mp,kw. (556)
- 15 (urin* adj4 retain*).mp,kw. (20)

- 16 (urin* adj4 reten*).mp,kw. (1327)
- 17 (bowel adj4 manag*).mp,kw. (466)
- 18 (bowel adj4 function).mp,kw. (444)
- 19 (bowel adj4 mobility).mp,kw. (7)
- 20 (bowel adj4 habit*).mp,kw. (296)
- 21 (bowel adj4 control*).mp,kw. (196)
- 22 (bowel adj4 movement*).mp,kw. (469)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 24 encopres*.mp,kw. (43)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (26)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (8)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (181)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (208)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (16)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (16)
- 31 (soiling or soiled).mp,kw. (232)
- 32 colonic inertia*.mp,kw. (25)
- 33 dyschezia.mp,kw. (46)
- 34 obstipation*.mp,kw. (80)
- 35 impaction*.mp,kw. (1118)
- 36 costiveness.mp,kw. (6)
- 37 intestinal mobility.mp,kw. (3)
- 38 colon* transit*.mp,kw. (144)
- 39 or/1-38 (19679)
- 40 (nursing adj2 home*).mp,kw. (2879)
- 41 long term care.mp,kw. (2132)
- 42 longterm care.mp,kw. (13)
- 43 hospital?.mp,kw. (135046)
- 44 (public adj2 health).mp,kw. (37550)
- 45 ((healthcare? or health care?) adj2 primary).mp,kw. (4021)
- 46 or/40-45 (176292)
- 47 (policy or policies).mp,kw. (35730)
- 48 (organi?ation* adj2 procedure?).mp,kw. (33)
- 49 (organi?ation* adj2 evaluat*).mp,kw. (149)
- 50 (organi?ation* adj2 monitoring).mp,kw. (45)
- 51 (organi?ation* adj2 objective?).mp,kw. (63)
- 52 (organi?ation* adj2 mission?).mp,kw. (37)
- 53 (organi?ation* adj2 mission?).mp,kw. (37)
- 54 (organi?ation* adj2 culture?).mp,kw. (440)
- 55 (organi?ation* adj2 belief?).mp,kw. (13)
- 56 (organi?ation* adj2 believe?).mp,kw. (18)
- 57 (organi?ation* adj2 value?).mp,kw. (72)
- 58 (organi?ation* adj2 structure?).mp,kw. (834)
- 59 (model? adj2 care).mp,kw. (2500)
- 60 (decision? adj2 (making or maker?)).mp,kw. (24007)
- 61 (government* adj2 program?).mp,kw. (176)
- 62 economic?.mp,kw. (32033)
- 63 financ*.mp,kw. (13610)

- 64 funding*.mp,kw. (9143)
- 65 cost*.mp,kw. (95333)
- 66 (health adj2 expenditure?).mp,kw. (1063)
- 67 ((direct or indirect) adj2 expenditure?).mp,kw. (61)
- 68 legislat*.mp,kw. (4799)
- 69 (health* adj2 communicat*).mp,kw. (1544)
- 70 strateg*.mp,kw. (167678)
- 71 support*.mp,kw. (376314)
- 72 plan*.mp,kw. (220861)
- 73 (recipient? adj2 care?).mp,kw. (334)
- 74 standard*.mp,kw. (172068)
- 75 evaluat*.mp,kw. (421161)
- 76 or/47-75 (1209618)
- 77 39 and 46 and 76 (1090)
- 78 (decreas* adj2 incontinen*).mp,kw. (24)
- 79 (incontinence adj3 strateg*).mp,kw. (9)
- 80 (incontinence adj3 program*).mp,kw. (10)
- 81 (hospital* adj2 polic*).mp,kw. (295)
- 82 (organization* adj2 polic*).mp,kw. (205)
- 83 (organization* adj2 support*).mp,kw. (481)
- 84 (hospital* adj2 support*).mp,kw. (340)
- 85 (bladder adj2 protocol*).mp,kw. (27)
- 86 (continen* adj2 protocol*).mp,kw. (2)
- 87 (incontin* adj2 protocol*).mp,kw. (4)
- 88 (staff adj2 development*).mp,kw. (112)
- 89 (protocol* adj2 care).mp,kw. (357)
- 90 (protocol* adj2 implement*).mp,kw. (515)
- 91 (program* adj2 implement*).mp,kw. (1898)
- 92 39 and 91 (11)
- 93 77 or 92 (1100)
- 94 limit 93 to (english language and yr="2013 -Current") (832)

Database: Cochrane Central Register of Controlled Trials (CCRCT)

Search Strategy

- 1 exp urinary incontinence, stress/ (789)
- 2 exp urinary incontinence, urge/ (138)
- 3 exp urinary incontinence/ (1852)
- 4 exp Urinary Bladder, Overactive/ (538)
- 5 exp Incontinence Pads/ (47)
- 6 exp Diapers, Adult/ (6)
- 7 exp Toilet Training/ (29)
- 8 (detrusor adj4 overact*).mp,kw. (466)
- 9 (bladder adj4 overact*).mp,kw. (2054)
- 10 (bladder adj4 manag*).mp,kw. (346)
- 11 ICIQ*.mp,kw. (368)
- 12 (detrusor adj4 over-act*).mp,kw. (7)
- 13 (bladder adj4 over-act*).mp,kw. (26)

- 14 (urin* adj2 urgency).mp,kw. (752)
- 15 (urin* adj3 leak*).mp,kw. (423)
- 16 (urin* adj2 hold*).mp,kw. (13)
- 17 (urin* adj2 control*).mp,kw. (1346)
- 18 (urin* adj2 retain*).mp,kw. (17)
- 19 incontinen*.mp,kw. (7415)
- 20 exp Fecal Incontinence/ (426)
- 21 (bowel adj4 manag*).mp,kw. (319)
- 22 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (0)
- 23 encopres*.mp,kw. (51)
- 24 ((faec* or fec*) adj2 leak*).mp,kw. (31)
- 25 ((faec* or fec*) adj2 hold**).mp,kw. (1)
- 26 ((faec* or fec*) adj2 contain*).mp,kw. (37)
- 27 ((faec* or fec*) adj2 control*).mp,kw. (340)
- 28 ((faec* or fec*) adj2 retain*).mp,kw. (3)
- 29 soiling.mp,kw. (137)
- 30 toilet*.mp,kw. (576)
- 31 incontinen*.mp,kw. (7415)
- 32 continence*.mp,kw. (1462)
- 33 exp constipation/ (1443)
- 34 constipat*.mp,kw. (9284)
- 35 colonic inertia*.mp,kw. (13)
- 36 dyschezia.mp,kw. (28)
- 37 (evacuat* adj2 fece*).mp,kw. (6)
- 38 (evacuat* adj2 faec*).mp,kw. (5)
- 39 obstipation*.mp,kw. (45)
- 40 impaction*.mp,kw. (390)
- 41 delayed bowel movement*.mp,kw. (0)
- 42 costiveness.mp,kw. (1)
- 43 bowel mobility.mp,kw. (3)
- 44 bowel habit*.mp,kw. (452)
- 45 intestinal mobility.mp,kw. (2)
- 46 bowel movement*.mp,kw. (1562)
- 47 colon transit*.mp,kw. (60)
- 48 or/1-47 (21616)
- 49 exp Hospitals/ (3336)
- 50 Public Health/ (200)
- 51 exp Primary Health Care/ (4587)
- 52 exp residential facilities/ (1556)
- 53 exp nursing homes/ (1203)
- 54 (nursing adj2 home*).mp,kw. (3557)
- 55 long term care.mp,kw. (5293)
- 56 longterm care.mp,kw. (5)
- 57 hospital?.mp,kw. (107704)
- 58 (public adj2 health).mp,kw. (9192)
- 59 ((healthcare? or health care?) adj2 primary).mp,kw. (5510)
- 60 or/49-59 (127944)
- 61 Policy/ (15)

- 62 Health Policy/ (175)
- 63 Organizational Culture/ (84)
- 64 Organizational Innovation/ (95)
- 65 Organizational Objectives/ (49)
- 66 Models, Theoretical/ (674)
- 67 Decision Making, Organizational/ (41)
- 68 Decision Making, Organizational/ (41)
- 69 exp "health care economics and organizations"/ (18688)
- 70 exp "health care economics and organizations"/ (18688)
- 71 exp Health Planning Organizations/ (11)
- 72 exp Health Planning Organizations/ (11)
- 73 "Costs and Cost Analysis"/ (1355)
- 74 "Cost Allocation"/ (4)
- 75 Cost-Benefit Analysis/ (6239)
- 76 exp "Cost Control"/ (559)
- 77 "Cost of Illness"/ (780)
- 78 exp Health Care Costs/ (3210)
- 79 exp Health Expenditures/ (178)
- 80 Legislation/ (0)
- 81 Legislation as Topic/ (4)
- 82 exp Legislation, Hospital/ (10)
- 83 Legislation, Nursing/ (0)
- 84 Health Communication/ (167)
- 85 (policy or policies).mp,kw. (6753)
- 86 (organi?ation* adj2 procedure?).mp,kw. (86)
- 87 (organi?ation* adj2 evaluat*).mp,kw. (134)
- 88 (organi?ation* adj2 monitoring).mp,kw. (38)
- 89 (organi?ation* adj2 objective?).mp,kw. (76)
- 90 (organi?ation* adj2 mission?).mp,kw. (5)
- 91 (organi?ation* adj2 mission?).mp,kw. (5)
- 92 (organi?ation* adj2 culture?).mp,kw. (135)
- 93 (organi?ation* adj2 belief?).mp,kw. (6)
- 94 (organi?ation* adj2 believe?).mp,kw. (5)
- 95 (organi?ation* adj2 value?).mp,kw. (16)
- 96 (organi?ation* adj2 structure?).mp,kw. (119)
- 97 (model? adj2 care).mp,kw. (2363)
- 98 (decision? adj2 (making or maker?)).mp,kw. (10462)
- 99 (government* adj2 program?).mp,kw. (106)
- 100 economic?.mp,kw. (11991)
- 101 financ*.mp,kw. (4500)
- 102 funding*.mp,kw. (6331)
- 103 cost*.mp,kw. (49724)
- 104 (health adj2 expenditure?).mp,kw. (444)
- 105 ((direct or indirect) adj2 expenditure?).mp,kw. (144)
- 106 legislat*.mp,kw. (386)
- 107 (health* adj2 communicat*).mp,kw. (1425)
- 108 strateg*.mp,kw. (51119)
- 109 support*.mp,kw. (89539)

- 110 plan*.mp,kw. (55534)
- 111 (recipient? adj2 care?).mp,kw. (275)
- 112 standard*.mp,kw. (136389)
- 113 evaluat*.mp,kw. (365643)
- 114 or/61-113 (575973)
- 115 exp organizational policy/ (82)
- 116 exp Policy Making/ (45)
- 117 exp Staff Development/ (79)
- 118 exp Professional Competence/ (3142)
- 119 exp CLINICAL PROTOCOLS/ (16961)
- 120 exp PRACTICE GUIDELINE/ (0)
- 121 Critical Pathways/ (175)
- 122 Patient Care Planning/ (511)
- 123 Program Development/ (653)
- 124 Program Evaluation/ (5426)
- 125 Patient Care Team/ (1558)
- 126 (decreas* adj2 incontinen*).mp,kw. (128)
- 127 (incontinence adj3 strateg*).mp,kw. (21)
- 128 (incontinence adj3 program*).mp,kw. (71)
- 129 (hospital* adj2 polic*).mp,kw. (255)
- 130 (organization* adj2 polic*).mp,kw. (140)
- 131 (organization* adj2 support*).mp,kw. (151)
- 132 (hospital* adj2 support*).mp,kw. (451)
- 133 (bladder adj2 protocol*).mp,kw. (33)
- 134 (continen* adj2 protocol*).mp,kw. (1)
- 135 (incontin* adj2 protocol*).mp,kw. (22)
- 136 (staff adj2 development*).mp,kw. (128)
- 137 (protocol* adj2 care).mp,kw. (976)
- 138 (protocol* adj2 implement*).mp,kw. (619)
- 139 (program* adj2 implement*).mp,kw. (2260)
- 140 or/115-139 (31711)
- 141 48 and 140 (792)
- 142 48 and 60 and 114 (1931)
- 143 141 or 142 (2619)
- 144 limit 143 to (english language and yr="2013 -Current") (1326)
- 145 limit 144 to conference (156)
- 146 144 not 145 (1170)

Database: Cochrane Database of Systematic Reviews

Search Strategy

- 1 incontinen*.tw,kw. (371)
- 2 continen*.mp,kw. (328)
- 3 constipat*.mp,kw. (674)
- 4 (bladder adj4 function*).mp,kw. (69)
- 5 (bladder adj4 over-act*).mp,kw. (5)
- 6 (bladder adj4 overact*).mp,kw. (58)
- 7 (bladder adj4 manag*).mp,kw. (34)

- 8 ICIQ*.mp,kw. (19)
- 9 (detrusor adj4 overact*).mp,kw. (63)
- 10 (detrusor adj4 over-act*).mp,kw. (4)
- 11 (urin* adj4 urgency).mp,kw. (78)
- 12 (urin* adj4 leak*).mp,kw. (75)
- 13 (urin* adj4 hold*).mp,kw. (3)
- 14 (urin* adj4 control*).mp,kw. (84)
- 15 (urin* adj4 retain*).mp,kw. (4)
- 16 (urin* adj4 reten*).mp,kw. (204)
- 17 (bowel adj4 manag*).mp,kw. (28)
- 18 (bowel adj4 function).mp,kw. (96)
- 19 (bowel adj4 mobility).mp,kw. (2)
- 20 (bowel adj4 habit*).mp,kw. (50)
- 21 (bowel adj4 control*).mp,kw. (29)
- 22 (bowel adj4 movement*).mp,kw. (110)
- 23 (elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw. (1)
- 24 encopres*.mp,kw. (8)
- 25 ((faec* or fec*) adj4 leak*).mp,kw. (19)
- 26 ((faec* or fec*) adj4 hold**).mp,kw. (0)
- 27 ((faec* or fec*) adj4 contain*).mp,kw. (11)
- 28 ((faec* or fec*) adj4 control*).mp,kw. (16)
- 29 ((faec* or fec*) adj4 retain*).mp,kw. (2)
- 30 ((faec* or fec*) adj4 evacuat*).mp,kw. (6)
- 31 (soiling or soiled).mp,kw. (50)
- 32 colonic inertia*.mp,kw. (3)
- 33 dyschezia.mp,kw. (15)
- 34 obstipation*.mp,kw. (13)
- 35 impaction*.mp,kw. (41)
- 36 costiveness.mp,kw. (2)
- 37 intestinal mobility.mp,kw. (0)
- 38 colon* transit*.mp,kw. (16)
- 39 or/1-38 (1434)
- 40 (nursing adj2 home*).mp,kw. (344)
- 41 long term care.mp,kw. (243)
- 42 longterm care.mp,kw. (1)
- 43 hospital?.mp,kw. (6716)
- 44 (public adj2 health).mp,kw. (1573)
- 45 ((healthcare? or health care?) adj2 primary).mp,kw. (296)
- 46 or/40-45 (7346)
- 47 (policy or policies).mp,kw. (2447)
- 48 (organi?ation* adj2 procedure?).mp,kw. (1)
- 49 (organi?ation* adj2 evaluat*).mp,kw. (16)
- 50 (organi?ation* adj2 monitoring).mp,kw. (1)
- 51 (organi?ation* adj2 objective?).mp,kw. (4)
- 52 (organi?ation* adj2 mission?).mp,kw. (3)
- 53 (organi?ation* adj2 mission?).mp,kw. (3)
- 54 (organi?ation* adj2 culture?).mp,kw. (36)
- 55 (organi?ation* adj2 belief?).mp,kw. (1)

- 56 (organi?ation* adj2 believe?).mp,kw. (1)
- 57 (organi?ation* adj2 value?).mp,kw. (1)
- 58 (organi?ation* adj2 structure?).mp,kw. (49)
- 59 (model? adj2 care).mp,kw. (172)
- 60 (decision? adj2 (making or maker?)).mp,kw. (1753)
- 61 (government* adj2 program?).mp,kw. (18)
- 62 economic?.mp,kw. (2693)
- 63 financ*.mp,kw. (2458)
- 64 funding*.mp,kw. (5062)
- 65 cost*.mp,kw. (5750)
- 66 (health adj2 expenditure?).mp,kw. (66)
- 67 ((direct or indirect) adj2 expenditure?).mp,kw. (9)
- 68 legislat*.mp,kw. (218)
- 69 (health* adj2 communicat*).mp,kw. (93)
- 70 strateg*.mp,kw. (9556)
- 71 support*.mp,kw. (10157)
- 72 plan*.mp,kw. (7476)
- 73 (recipient? adj2 care?).mp,kw. (220)
- 74 standard*.mp,kw. (8947)
- 75 evaluat*.mp,kw. (8562)
- 76 or/47-75 (10557)
- 77 39 and 46 and 76 (1113)
- 78 (decreas* adj2 incontinen*).mp,kw. (4)
- 79 (incontinence adj3 strateg*).mp,kw. (29)
- 80 (incontinence adj3 program*).mp,kw. (3)
- 81 (hospital* adj2 polic*).mp,kw. (50)
- 82 (organization* adj2 polic*).mp,kw. (14)
- 83 (organization* adj2 support*).mp,kw. (26)
- 84 (hospital* adj2 support*).mp,kw. (46)
- 85 (bladder adj2 protocol*).mp,kw. (1)
- 86 (continen* adj2 protocol*).mp,kw. (0)
- 87 (incontin* adj2 protocol*).mp,kw. (0)
- 88 (staff adj2 development*).mp,kw. (21)
- 89 (protocol* adj2 care).mp,kw. (54)
- 90 (protocol* adj2 implement*).mp,kw. (29)
- 91 (program* adj2 implement*).mp,kw. (150)
- 92 39 and 91 (20)
- 93 77 or 92 (1117)
- 94 limit 93 to full systematic reviews (969)
- 95 limit 94 to last 10 years (758)

Database: Embase**Search Strategy**

- 1 exp incontinence/ (91517)
- 2 exp urine incontinence/ (68601)
- 3 exp feces incontinence/ (18854)
- 4 exp feces impaction/ (1600)
- 5 exp feces incontinence device/ (160)
- 6 exp constipation/ (82400)
- 7 exp urine retention/ (25552)
- 8 exp overactive bladder/ (14476)
- 9 exp bladder emptying/ (1541)
- 10 diaper/ (1595)
- 11 exp adult diaper/ (42)
- 12 exp continence/ (11182)
- 13 incontinen*.tw,kw. (72403)
- 14 continen*.tw,kw. (51911)
- 15 (urin* adj2 urgen*).mp,kw. (7563)
- 16 (urin* adj2 leak*).mp,kw. (5333)
- 17 (urin* adj2 hold*).mp,kw. (123)
- 18 (urin* adj2 control*).mp,kw. (4488)
- 19 (urin* adj2 retain*).mp,kw. (168)
- 20 (urin* adj2 retention).mp,kw. (29206)
- 21 (bladder adj2 function*).mp,kw. (9033)
- 22 (bladder adj2 manag*).mp,kw. (2258)
- 23 (bladder adj2 overactiv*).mp,kw. (16398)
- 24 (bladder adj2 over-activ*).mp,kw. (173)
- 25 (bladder adj2 habit*).mp,kw. (67)
- 26 (bladder adj2 empt*).mp,kw. (4343)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (298)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (29)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (1228)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (1101)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (348)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (97)
- 33 (bowel adj2 function*).mp,kw. (7584)
- 34 (bowel adj2 mobilite*).mp,kw. (40)
- 35 (bowel adj2 habit*).mp,kw. (3843)
- 36 (bowel adj2 movement).mp,kw. (2793)
- 37 ICIQ*.mp,kw. (2260)
- 38 (detrusor adj2 overactiv*).mp,kw. (4925)
- 39 (detrusor adj2 over-activ*).mp,kw. (136)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (31)
- 41 encopres*.mp,kw. (876)
- 42 soiling*.mp,kw. (2275)
- 43 (colon* adj2 inertia*).mp,kw. (318)
- 44 dyschezia.mp,kw. (538)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (95)

- 46 obstipation.mp,kw. (1187)
 47 (colon* adj2 transit*).mp,kw. (3014)
 48 or/1-45 (272141)
 49 (decreas* adj2 incontinen*).mp,kw. (530)
 50 (incontinence adj3 strateg*).mp,kw. (145)
 51 (incontinence adj3 program*).mp,kw. (137)
 52 (hospital* adj2 polic*).mp,kw. (5184)
 53 (organization* adj2 polic*).mp,kw. (2177)
 54 (organization* adj2 support*).mp,kw. (3720)
 55 (hospital* adj2 support*).mp,kw. (3455)
 56 (bladder adj2 protocol*).mp,kw. (339)
 57 (continen* adj2 protocol*).mp,kw. (13)
 58 (incontin* adj2 protocol*).mp,kw. (30)
 59 (staff adj2 development*).mp,kw. (2354)
 60 (protocol* adj2 care).mp,kw. (3570)
 61 (protocol* adj2 implement*).mp,kw. (4320)
 62 (program* adj2 implement*).mp,kw. (15993)
 63 exp organizational policy/ (770)
 64 exp organizational efficiency/ (1140)
 65 exp organizational culture/ (694)
 66 exp program evaluation/ (19332)
 67 exp program impact/ (695)
 68 exp continuing education/ (30307)
 69 exp in service training/ (15044)
 70 (bladder adj2 guideline*).mp,kw. (108)
 71 (bowel adj2 guideline*).mp,kw. (71)
 72 or/49-71 (105495)
 73 48 and 72 (1667)
 74 policy/ (87487)
 75 health care policy/ (182043)
 76 hospital policy/ (2188)
 77 organizational structure/ (2145)
 78 model/ (482545)
 79 exp decision making/ (334096)
 80 decision support system/ (19999)
 81 exp "health care cost"/ (271952)
 82 "cost"/ (56168)
 83 exp economic evaluation/ (284525)
 84 health care planning/ (92032)
 85 funding/ (37406)
 86 finance/ (11374)
 87 hospital finance/ (2639)
 88 (policy or policies).mp,kw. (426620)
 89 (policy or policies).mp,kw. (426620)
 90 (organi?ation* adj2 evaluat*).mp,kw. (1243)
 91 (organi?ation* adj2 monitoring).mp,kw. (368)
 92 (organi?ation* adj2 objective?).mp,kw. (801)
 93 (organi?ation* adj2 mission?).mp,kw. (440)

- 94 (organi?ation* adj2 vision?).mp,kw. (182)
- 95 (organi?ation* adj2 culture?).mp,kw. (3624)
- 96 (organi?ation* adj2 belief?).mp,kw. (70)
- 97 (organi?ation* adj2 believe?).mp,kw. (114)
- 98 (organi?ation* adj2 value?).mp,kw. (625)
- 99 (organi?ation* adj2 structure?).mp,kw. (9725)
- 100 (model? adj2 care).mp,kw. (20185)
- 101 (decision? adj2 (making or maker?)).mp,kw. (402518)
- 102 (government* adj2 program?).mp,kw. (2004)
- 103 funding*.mp,kw. (79317)
- 104 (health adj2 expenditure?).mp,kw. (8985)
- 105 ((direct or indirect) adj2 expenditure?).mp,kw. (783)
- 106 legislat*.mp,kw. (81465)
- 107 (health* adj2 communicat*).mp,kw. (8924)
- 108 strateg*.mp,kw. (1210672)
- 109 (recipient? adj2 care?).mp,kw. (2484)
- 110 or/74-109 (2936433)
- 111 exp hospital/ (1021591)
- 112 primary medical care/ (93974)
- 113 public health/ (156585)
- 114 exp nursing home/ (49561)
- 115 health care facility/ (64254)
- 116 long term care facilit*.mp,kw. (6782)
- 117 longterm care facilit*.mp,kw. (90)
- 118 nursing home*.mp,kw. (60614)
- 119 hospital?.ti,ab. (1503639)
- 120 (public adj2 health).mp. (390095)
- 121 ((healthcare? or health care?) adj2 primary).mp. (75018)
- 122 or/111-121 (2518327)
- 123 110 and 122 (537692)
- 124 48 and 123 (5813)
- 125 73 or 124 (7310)
- 126 limit 125 to yr="2013 -Current" (3298)
- 127 limit 126 to (books or chapter or conference abstract or conference paper or "conference review" or letter) (1446)
- 128 126 not 127 (1852)
- 129 limit 128 to (adult <18 to 64 years> or aged <65+ years>) (954)
- 130 limit 128 to (child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (181)
- 131 128 not 130 (1671)
- 132 129 or 131 (1767)

Database: Emcare**Search Strategy**

- 1 exp incontinence/ (18493)
- 2 exp urine incontinence/ (13860)
- 3 exp feces incontinence/ (4062)
- 4 exp feces impaction/ (465)
- 5 exp feces incontinence device/ (12)
- 6 exp constipation/ (22327)
- 7 exp urine retention/ (6226)
- 8 exp overactive bladder/ (2080)
- 9 exp bladder emptying/ (368)
- 10 diaper/ (564)
- 11 exp adult diaper/ (21)
- 12 exp continence/ (2070)
- 13 incontinen*.tw,kw. (11782)
- 14 continen*.tw,kw. (9266)
- 15 (urin* adj2 urgen*).mp,kw. (1470)
- 16 (urin* adj2 leak*).mp,kw. (601)
- 17 (urin* adj2 hold*).mp,kw. (26)
- 18 (urin* adj2 control*).mp,kw. (470)
- 19 (urin* adj2 retain**).mp,kw. (21)
- 20 (urin* adj2 retention).mp,kw. (6499)
- 21 (bladder adj2 function*).mp,kw. (1280)
- 22 (bladder adj2 manag*).mp,kw. (490)
- 23 (bladder adj2 overactiv*).mp,kw. (2236)
- 24 (bladder adj2 over-activ*).mp,kw. (21)
- 25 (bladder adj2 habit*).mp,kw. (18)
- 26 (bladder adj2 empt*).mp,kw. (716)
- 27 ((faec* or fec*) adj2 leak*).mp,kw. (53)
- 28 ((faec* or fec*) adj2 hold*).mp,kw. (6)
- 29 ((faec* or fec*) adj2 contain*).mp,kw. (135)
- 30 ((faec* or fec*) adj2 control*).mp,kw. (154)
- 31 ((faec* or fec*) adj2 retention*).mp,kw. (61)
- 32 ((faec* or fec*) adj2 retain*).mp,kw. (19)
- 33 (bowel adj2 function*).mp,kw. (1422)
- 34 (bowel adj2 mobilite*).mp,kw. (15)
- 35 (bowel adj2 habit*).mp,kw. (536)
- 36 (bowel adj2 movement).mp,kw. (472)
- 37 ICIQ*.mp,kw. (225)
- 38 (detrusor adj2 overactiv*).mp,kw. (444)
- 39 (detrusor adj2 over-activ*).mp,kw. (12)
- 40 ((elimination adj2 disorder*) and (faec* or fece*)).mp,kw. (12)
- 41 encopres*.mp,kw. (201)
- 42 soiling*.mp,kw. (378)
- 43 (colon* adj2 inertia*).mp,kw. (44)
- 44 dyschezia.mp,kw. (76)
- 45 (evacuat* adj2 (fece* or faec*)).mp,kw. (15)

- 46 obstipation.mp,kw. (174)
 47 (colon* adj2 transit*).mp,kw. (314)
 48 or/1-45 (56544)
 49 (decreas* adj2 incontinen*).mp,kw. (94)
 50 (incontinence adj3 strateg*).mp,kw. (50)
 51 (incontinence adj3 program*).mp,kw. (62)
 52 (hospital* adj2 polic*).mp,kw. (2276)
 53 (organization* adj2 polic*).mp,kw. (1106)
 54 (organization* adj2 support*).mp,kw. (2189)
 55 (hospital* adj2 support*).mp,kw. (1322)
 56 (bladder adj2 protocol*).mp,kw. (62)
 57 (continen* adj2 protocol*).mp,kw. (2)
 58 (incontin* adj2 protocol*).mp,kw. (13)
 59 (staff adj2 development*).mp,kw. (1288)
 60 (protocol* adj2 care).mp,kw. (1448)
 61 (protocol* adj2 implement*).mp,kw. (1333)
 62 (program* adj2 implement*).mp,kw. (7089)
 63 exp organizational policy/ (71020)
 64 exp organizational efficiency/ (677)
 65 exp organizational culture/ (175139)
 66 exp program evaluation/ (6097)
 67 exp program impact/ (385)
 68 exp continuing education/ (16498)
 69 exp in service training/ (1469)
 70 (bladder adj2 guideline*).mp,kw. (17)
 71 (bowel adj2 guideline*).mp,kw. (9)
 72 or/49-71 (210461)
 73 48 and 72 (1337)
 74 policy/ (71020)
 75 health care policy/ (83565)
 76 hospital policy/ (1498)
 77 organizational structure/ (2124)
 78 model/ (247087)
 79 exp decision making/ (125764)
 80 decision support system/ (8840)
 81 exp "health care cost"/ (114419)
 82 "cost"/ (6185)
 83 exp economic evaluation/ (100479)
 84 health care planning/ (33585)
 85 funding/ (25445)
 86 finance/ (6062)
 87 hospital finance/ (1087)
 88 (policy or policies).mp,kw. (185786)
 89 (policy or policies).mp,kw. (185786)
 90 (organi?ation* adj2 evaluat*).mp,kw. (579)
 91 (organi?ation* adj2 monitoring).mp,kw. (156)
 92 (organi?ation* adj2 objective?).mp,kw. (397)
 93 (organi?ation* adj2 mission?).mp,kw. (253)

- 94 (organi?ation* adj2 vision?).mp,kw. (90)
- 95 (organi?ation* adj2 culture?).mp,kw. (2518)
- 96 (organi?ation* adj2 belief?).mp,kw. (60)
- 97 (organi?ation* adj2 believe?).mp,kw. (45)
- 98 (organi?ation* adj2 value?).mp,kw. (481)
- 99 (organi?ation* adj2 structure?).mp,kw. (3633)
- 100 (model? adj2 care).mp,kw. (9763)
- 101 (decision? adj2 (making or maker?)).mp,kw. (160431)
- 102 (government* adj2 program?).mp,kw. (534)
- 103 funding*.mp,kw. (35803)
- 104 (health adj2 expenditure?).mp,kw. (4029)
- 105 ((direct or indirect) adj2 expenditure?).mp,kw. (247)
- 106 legislat*.mp,kw. (22938)
- 107 (health* adj2 communicat*).mp,kw. (5477)
- 108 strateg*.mp,kw. (309873)
- 109 (recipient? adj2 care?).mp,kw. (1689)
- 110 or/74-109 (1004838)
- 111 exp hospital/ (376034)
- 112 primary medical care/ (63369)
- 113 public health/ (82703)
- 114 exp nursing home/ (21535)
- 115 health care facility/ (23613)
- 116 long term care facilit*.mp,kw. (3220)
- 117 longterm care facilit*.mp,kw. (35)
- 118 nursing home*.mp,kw. (26014)
- 119 hospital?.ti,ab. (366457)
- 120 (public adj2 health).mp. (149109)
- 121 ((healthcare? or health care?) adj2 primary).mp. (26320)
- 122 or/111-121 (768340)
- 123 110 and 122 (222915)
- 124 48 and 123 (2094)
- 125 73 or 124 (3124)
- 126 limit 125 to yr="2013 -Current" (1154)
- 127 limit 126 to (books or chapter or conference abstract or conference paper or "conference review" or letter) (14)
- 128 126 not 127 (1140)
- 129 limit 128 to (adult <18 to 64 years> or aged <65+ years>) (492)
- 130 limit 128 to (child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>) (100)
- 131 128 not 130 (1040)
- 132 129 or 131 (1082)

Database: PsycINFO**Search Strategy**

- 1 exp fecal incontinence/ (617)
- 2 exp urinary incontinence/ (1951)
- 3 exp constipation/ (373)
- 4 incontinen*.mp. (4032)
- 5 continen*.mp. (4589)
- 6 constipat*.mp. (1858)
- 7 (bladder adj3 function*).mp. (261)
- 8 (bladder adj3 overactive*).mp. (184)
- 9 (bladder adj3 over-active*).mp. (3)
- 10 (bladder adj3 manag*).mp. (64)
- 11 (urin* adj3 urgen*).mp. (128)
- 12 (urina* adj3 leak*).mp. (34)
- 13 (urina* adj3 hold*).mp. (1)
- 14 (urina* adj3 control*).mp. (133)
- 15 (urina* adj3 retain*).mp. (2)
- 16 (urina* adj3 reten*).mp. (315)
- 17 (bowel adj3 manag*).mp. (82)
- 18 (bowel adj3 function*).mp. (340)
- 19 (bowel adj3 mobilit*).mp. (7)
- 20 (bowel adj3 habit*).mp. (75)
- 21 (bowel adj3 movement).mp. (62)
- 22 (detrusor adj3 overact*).mp. (57)
- 23 (detrusor adj3 over-act*).mp. (2)
- 24 (elimination adj3 (faec* or fece*)).mp. (6)
- 25 (eliminat* adj3 (faec* or fece*)).mp. (9)
- 26 encopres*.mp. (652)
- 27 soiling.mp. (249)
- 28 ((faec* or fec*) adj3 leak*).mp. (3)
- 29 ((faec* or fec*) adj3 hold*).mp. (11)
- 30 ((faec* or fec*) adj3 contain*).mp. (28)
- 31 ((faec* or fec*) adj3 control*).mp. (33)
- 32 ((faec* or fec*) adj3 retain*).mp. (4)
- 33 (colon* adj3 inert*).mp. (3)
- 34 dyschezia*.mp. (7)
- 35 ((faec* or fec*) adj3 evacuat*).mp. (5)
- 36 obstipation.mp. (20)
- 37 impaction.mp. (66)
- 38 costiveness.mp. (2)
- 39 (intest* adj3 mobili*).mp. (6)
- 40 (colon adj3 transit*).mp. (10)
- 41 or/1-40 (11411)
- 42 exp nursing homes/ (8129)
- 43 residential care institutions/ (10168)
- 44 exp long term care/ (4740)
- 45 (nursing adj2 home*).mp. (12814)

- 46 long term care.mp. (8407)
- 47 longterm care.mp. (51)
- 48 exp Hospitals/ (21613)
- 49 Public Health/ (19603)
- 50 exp Primary Health Care/ (17075)
- 51 hospital?.mp,kw. (131224)
- 52 (public adj2 health).mp,kw. (50534)
- 53 ((healthcare? or health care?) adj2 primary).mp,kw. (19590)
- 54 or/42-53 (219925)
- 55 policy making/ (18378)
- 56 exp health care policy/ (11606)
- 57 government policy making/ (19141)
- 58 exp organizational characteristics/ (21033)
- 59 organizational structure/ (6043)
- 60 innovation/ (12148)
- 61 organizational objectives/ (1693)
- 62 organizational effectiveness/ (11639)
- 63 models/ (63047)
- 64 decision making/ (69084)
- 65 decision support systems/ (3044)
- 66 government programs/ (2410)
- 67 health care economics/ (800)
- 68 exp "costs and cost analysis"/ (24649)
- 69 "cost containment"/ (562)
- 70 funding/ (3798)
- 71 finance/ (4022)
- 72 (policy or policies).mp. (160498)
- 73 (organi?ation* adj2 procedure?).mp. (323)
- 74 (organi?ation* adj2 evaluat*).mp. (1099)
- 75 (organi?ation* adj2 monitoring).mp. (141)
- 76 (organi?ation* adj2 objective?).mp. (2224)
- 77 (organi?ation* adj2 mission?).mp. (509)
- 78 (organi?ation* adj2 vision?).mp. (277)
- 79 (organi?ation* adj2 culture?).mp. (7000)
- 80 (organi?ation* adj2 belief?).mp. (249)
- 81 (organi?ation* adj2 believe?).mp. (151)
- 82 (organi?ation* adj2 value?).mp. (2198)
- 83 (organi?ation* adj2 structure?).mp. (11209)
- 84 (model? adj2 care).mp. (5465)
- 85 (decision? adj2 (making or maker?)).mp. (118217)
- 86 (government* adj2 program?).mp. (3012)
- 87 economic?.mp. (107570)
- 88 financ*.mp. (55522)
- 89 funding*.mp. (19534)
- 90 cost*.mp. (106001)
- 91 (health adj2 expenditure?).mp. (1234)
- 92 ((direct or indirect) adj2 expenditure?).mp. (70)
- 93 legislat*.mp. (22211)

- 94 (health* adj2 communicat*).mp. (4406)
- 95 strateg*.mp. (324855)
- 96 support*.mp. (621816)
- 97 plan*.mp. (175009)
- 98 (recipient? adj2 care?).mp. (1923)
- 99 standard*.mp. (207037)
- 100 evaluat*.mp. (540852)
- 101 or/55-100 (1835152)
- 102 54 and 101 (122737)
- 103 41 and 54 and 101 (718)
- 104 exp organizational policy/ (68777)
- 105 exp Policy Making/ (68777)
- 106 exp Professional Competence/ (6347)
- 107 Patient Care Planning/ (5186)
- 108 Program Development/ (6668)
- 109 Program Evaluation/ (12163)
- 110 (decreas* adj2 incontinen*).mp. (26)
- 111 (incontinence adj3 strateg*).mp. (15)
- 112 (incontinence adj3 program*).mp. (27)
- 113 (hospital* adj2 polic*).mp. (549)
- 114 (organization* adj2 polic*).mp. (2358)
- 115 (organization* adj2 support*).mp. (4841)
- 116 (hospital* adj2 support*).mp. (602)
- 117 (bladder adj2 protocol*).mp. (3)
- 118 (continen* adj2 protocol*).mp. (0)
- 119 (incontin* adj2 protocol*).mp. (2)
- 120 (staff adj2 development*).mp. (2225)
- 121 (protocol* adj2 care).mp. (286)
- 122 (protocol* adj2 implement*).mp. (360)
- 123 (program* adj2 implement*).mp. (8290)
- 124 or/104-123 (113777)
- 125 41 and 124 (366)
- 126 103 or 125 (1012)
- 127 limit 126 to (english language and yr="2013 -Current") (352)

Recommendation Question 5: Should bowel protocol be recommended to improve outcomes in persons living with urinary incontinence, fecal incontinence and/or constipation?.

Update Search Strategy (December 2018 – April 2020)

Database: CINAHL

#	Query	Limiters/Expanders	Results
S82	S80 NOT S81	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S81	EM 20200417-	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,742
S80	S76 OR S77	Limiters - Published Date: 20190101-20200431 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S79	S76 OR S77	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	902
S78	S76 OR S77	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	902
S77	S74 NOT S75	Limiters - Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	828
S76	S43 AND S73	Limiters - Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	902
S75	S43 AND S73	Limiters - Age Groups: All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	275
S74	S43 AND S73	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,802
S73	S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	387,001

S72	(MH "Patient Centered Care")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	32,633
S71	""patient centered""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	38,742
S70	""organization* N2 culture* OR organization* N2 belie* OR organization N2 structure*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	23,074
S69	""organization* N2 mission* OR organization* N2 monitor* OR organization N2 objective*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,049
S68	""organization* N2 polic* OR organization* N2 procedure* OR organization N2 evaluation*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,183
S67	""incontinence N2 strateg*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	58
S66	""incontinence N2 program*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	73
S65	"hospital polic*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,614
S64	"organization* support"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,182
S63	"hospital support"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	108
S62	"staff development"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	30,928
S61	""protocol N2 care""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,606
S60	""protocol N2 implement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,353
S59	""program N2 implement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,196
S58	TX bladder protocol*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10
S57	TX incontinence protocol*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12

S56	TX continence protocol*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1
S55	(MH "Hospital Programs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,300
S54	(MH "Program Implementation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	28,389
S53	(MH "Program Development+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	88,410
S52	(MH "Organizational Objectives")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	20,819
S51	(MH "Patient Care Plans")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,171
S50	""Patient Care Planning""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,794
S49	(MH "Critical Path")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,639
S48	(MH "Practice Guidelines")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	80,372
S47	(MH "Nursing Protocols+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,328
S46	(MH "Professional Competence+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	75,784
S45	(MH "Staff Development+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	34,421
S44	(MH "Organizational Policies+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	23,498
S43	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	55,206
S42	"impaction*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,071

S41	"ICIQ*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	268
S40	(MH "Fecal Impaction Removal")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45
S39	(MH "Feces, Impacted")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	267
S38	""(faec* OR fec*) AND evacuat*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	144
S37	"obstipation*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	60
S36	"dyschezia*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	67
S35	""colonic N3 inert*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S34	"soiling"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	314
S33	"encopr*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164
S32	""(faec* OR fec*) AND retain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	94
S31	""(faec* OR fec*) AND control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,295
S30	""(faec* OR fec*) AND contain*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,287
S29	""(faec* OR fec*) AND hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	76
S28	""(faec* OR fec*) AND leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	289
S27	""elimination N3 disorder* AND (faec* OR fece*)""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4
S26	""bowel* N3 movement*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,012
S25	""bowel* N3 habit*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	531

S24	""bowel* N3 mobil*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70
S23	""bowel* N3 function*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,779
S22	""bowel N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,215
S21	""urina* N3 rete*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,636
S20	""urina* N3 control*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,817
S19	""urina* N3 hold*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13
S18	""urina* N3 leak*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S17	""urina* N3 urgen*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	625
S16	""bladder N3 manag*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,046
S15	""detrusor* N3 overact* OR detrusor* N3 overact*""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	453
S14	""bladder N3 overactive OR bladder N3 over-active""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,561
S13	""bladder N3 function""	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	804
S12	"continen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,116
S11	"constipat*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,434
S10	"incontinen*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,448
S9	(MH "Constipation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,370
S8	(MH "Diapers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385

S7	(MH "Overactive Bladder")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,951
S6	(MH "Incontinence Aids+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,114
S5	(MH "Urge Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	720
S4	(MH "Stress Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,083
S3	(MH "Fecal Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,112
S2	(MH "Incontinence") OR (MH "Urinary Incontinence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,417
S1	(MH "Bowel and Bladder Management") OR (MH "Toileting")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,710

Database: Medline

#	Searches	Results
1	exp urinary incontinence, stress/	11324
2	exp urinary incontinence, urge/	917
3	exp urinary incontinence/	32616
4	exp Urinary Bladder, Overactive/	4579
5	exp Incontinence Pads/	511
6	exp Diapers, Adult/	101
7	exp Toilet Training/	803
8	(detrusor adj4 overact*).mp,kw.	2423
9	(bladder adj4 overact*).mp,kw.	6944
10	(bladder adj4 manag*).mp,kw.	2879
11	ICIQ*.mp,kw.	729
12	(detrusor adj4 over-act*).mp,kw.	33
13	(bladder adj4 over-act*).mp,kw.	43
14	(urin* adj2 urgency).mp,kw.	1522
15	(urin* adj3 leak*).mp,kw.	2818
16	(urin* adj2 hold*).mp,kw.	73

17	(urin* adj2 control*).mp,kw.	3269
18	(urin* adj2 retain*).mp,kw.	134
19	incontinen*.mp,kw.	55505
20	exp Fecal Incontinence/	9798
21	(bowel adj4 manag*).mp,kw.	2666
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	5
23	encopres*.mp,kw.	830
24	((faec* or fec*) adj2 leak*).mp,kw.	212
25	((faec* or fec*) adj2 hold**).mp,kw.	23
26	((faec* or fec*) adj2 contain*).mp,kw.	1088
27	((faec* or fec*) adj2 control*).mp,kw.	874
28	((faec* or fec*) adj2 retain*).mp,kw.	83
29	soiling.mp,kw.	1624
30	toilet*.mp,kw.	6736
31	incontinen*.mp,kw.	55505
32	continence*.mp,kw.	13093
33	exp constipation/	13861
34	constipat*.mp,kw.	24711
35	colonic inertia*.mp,kw.	168
36	dyschezia.mp,kw.	250
37	(evacuat* adj2 fece*).mp,kw.	30
38	(evacuat* adj2 faec*).mp,kw.	29
39	obstipation*.mp,kw.	783
40	impaction*.mp,kw.	7563
41	delayed bowel movement*.mp,kw.	1
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	5
44	bowel habit*.mp,kw.	1901
45	intestinal mobility.mp,kw.	22
46	bowel movement*.mp,kw.	3327
47	colon transit*.mp,kw.	250

48	or/1-47	113214
49	exp Hospitals/	271651
50	Public Health/	79878
51	exp Primary Health Care/	156380
52	exp residential facilities/	51901
53	exp nursing homes/	38809
54	(nursing adj2 home*).mp,kw.	52919
55	long term care.mp,kw.	35210
56	longterm care.mp,kw.	79
57	hospital?.mp,kw.	1250014
58	(public adj2 health).mp,kw.	276033
59	((healthcare? or health care?) adj2 primary).mp,kw.	89429
60	or/49-59	1704049
61	Policy/	2594
62	Health Policy/	65394
63	Organizational Culture/	17304
64	Organizational Innovation/	24207
65	Organizational Objectives/	20724
66	Models, Theoretical/	149267
67	Decision Making, Organizational/	11087
68	Decision Making, Organizational/	11087
69	exp "health care economics and organizations"/	1510956
70	exp "health care economics and organizations"/	1510956
71	exp Health Planning Organizations/	4700
72	exp Health Planning Organizations/	4700
73	"Costs and Cost Analysis"/	48387
74	"Cost Allocation"/	2004
75	Cost-Benefit Analysis/	80101
76	exp "Cost Control"/	32963
77	"Cost of Illness"/	26731
78	exp Health Care Costs/	64381

79	exp Health Expenditures/	21927
80	Legislation/	1668
81	Legislation as Topic/	15885
82	exp Legislation, Hospital/	3400
83	Legislation, Nursing/	3146
84	Health Communication/	2177
85	(policy or policies).mp,kw.	291710
86	(organi?ation* adj2 procedure?).mp,kw.	319
87	(organi?ation* adj2 evaluat*).mp,kw.	1899
88	(organi?ation* adj2 monitoring).mp,kw.	330
89	(organi?ation* adj2 objective?).mp,kw.	21098
90	(organi?ation* adj2 mission?).mp,kw.	366
91	(organi?ation* adj2 mission?).mp,kw.	366
92	(organi?ation* adj2 culture?).mp,kw.	18721
93	(organi?ation* adj2 belief?).mp,kw.	151
94	(organi?ation* adj2 believe?).mp,kw.	87
95	(organi?ation* adj2 value?).mp,kw.	526
96	(organi?ation* adj2 structure?).mp,kw.	6594
97	(model? adj2 care).mp,kw.	13348
98	(decision? adj2 (making or maker?)).mp,kw.	195584
99	(government* adj2 program?).mp,kw.	6662
100	economic?.mp,kw.	590675
101	financ*.mp,kw.	139196
102	funding*.mp,kw.	45828
103	cost*.mp,kw.	580637
104	(health adj2 expenditure?).mp,kw.	23500
105	((direct or indirect) adj2 expenditure?).mp,kw.	511
106	legislat*.mp,kw.	311909
107	(health* adj2 communicat*).mp,kw.	9235
108	strateg*.mp,kw.	867742
109	support*.mp,kw.	9398328

110	plan*.mp,kw.	1385064
111	(recipient? adj2 care?).mp,kw.	2012
112	standard*.mp,kw.	1667555
113	evaluat*.mp,kw.	3307214
114	or/61-113	13961808
115	exp organizational policy/	14049
116	exp Policy Making/	25479
117	exp Staff Development/	9323
118	exp Professional Competence/	115493
119	exp CLINICAL PROTOCOLS/	165813
120	exp PRACTICE GUIDELINE/	26039
121	Critical Pathways/	6646
122	Patient Care Planning/	38334
123	Program Development/	28692
124	Program Evaluation/	62156
125	Patient Care Team/	64667
126	(decreas* adj2 incontinen*).mp,kw.	338
127	(incontinence adj3 strateg*).mp,kw.	83
128	(incontinence adj3 program*).mp,kw.	98
129	(hospital* adj2 polic*).mp,kw.	2508
130	(organization* adj2 polic*).mp,kw.	16710
131	(organization* adj2 support*).mp,kw.	2924
132	(hospital* adj2 support*).mp,kw.	2304
133	(bladder adj2 protocol*).mp,kw.	143
134	(continen* adj2 protocol*).mp,kw.	8
135	(incontin* adj2 protocol*).mp,kw.	24
136	(staff adj2 development*).mp,kw.	10551
137	(protocol* adj2 care).mp,kw.	2283
138	(protocol* adj2 implement*).mp,kw.	2310
139	(program* adj2 implement*).mp,kw.	11538
140	or/115-139	539244

141	48 and 140	3342
142	48 and 60 and 114	8550
143	141 or 142	11263
144	limit 143 to (english language and yr="2013 -Current")	3522
145	limit 144 to "all child (0 to 18 years)"	690
146	144 not 145	2832
147	limit 144 to "all adult (19 plus years)"	2424
148	146 or 147	3199
149	limit 143 to ed=20190122-20200416	827
150	limit 149 to english language	764
151	limit 150 to "all child (0 to 18 years)"	140
152	150 not 151	624
153	limit 149 to "all adult (19 plus years)"	543
154	152 or 153	713

Database: Medline Ahead of Print and In Process

#	Searches	Results
1	incontinen*.mp,kw.	5083
2	continen*.mp,kw.	7267
3	constipat*.mp,kw.	3616
4	(bladder adj4 function*).mp,kw.	678
5	(bladder adj4 over-act*).mp,kw.	15
6	(bladder adj4 overact*).mp,kw.	1138
7	(bladder adj4 manag*).mp,kw.	516
8	ICIQ*.mp,kw.	155
9	(detrusor adj4 overact*).mp,kw.	385
10	(detrusor adj4 over-act*).mp,kw.	8
11	(urin* adj4 urgency).mp,kw.	380
12	(urin* adj4 leak*).mp,kw.	453
13	(urin* adj4 hold*).mp,kw.	23
14	(urin* adj4 control*).mp,kw.	565
15	(urin* adj4 retain*).mp,kw.	25

16	(urin* adj4 reten*).mp,kw.	1471
17	(bowel adj4 manag*).mp,kw.	536
18	(bowel adj4 function).mp,kw.	514
19	(bowel adj4 mobility).mp,kw.	11
20	(bowel adj4 habit*).mp,kw.	337
21	(bowel adj4 control*).mp,kw.	198
22	(bowel adj4 movement*).mp,kw.	559
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
24	encopres*.mp,kw.	41
25	((faec* or fec*) adj4 leak*).mp,kw.	27
26	((faec* or fec*) adj4 hold**).mp,kw.	8
27	((faec* or fec*) adj4 contain*).mp,kw.	222
28	((faec* or fec*) adj4 control*).mp,kw.	259
29	((faec* or fec*) adj4 retain*).mp,kw.	17
30	((faec* or fec*) adj4 evacuat*).mp,kw.	20
31	(soiling or soiled).mp,kw.	275
32	colonic inertia*.mp,kw.	22
33	dyschezia.mp,kw.	47
34	obstipation*.mp,kw.	78
35	impaction*.mp,kw.	1221
36	costiveness.mp,kw.	6
37	intestinal mobility.mp,kw.	4
38	colon* transit*.mp,kw.	160
39	or/1-38	21893
40	(nursing adj2 home*).mp,kw.	3149
41	long term care.mp,kw.	2404
42	longterm care.mp,kw.	16
43	hospital?.mp,kw.	153095
44	(public adj2 health).mp,kw.	43543
45	((healthcare? or health care?) adj2 primary).mp,kw.	4901
46	or/40-45	200683

47	(policy or policies).mp,kw.	41865
48	(organi?ation* adj2 procedure?).mp,kw.	36
49	(organi?ation* adj2 evaluat*).mp,kw.	164
50	(organi?ation* adj2 monitoring).mp,kw.	53
51	(organi?ation* adj2 objective?).mp,kw.	60
52	(organi?ation* adj2 mission?).mp,kw.	43
53	(organi?ation* adj2 mission?).mp,kw.	43
54	(organi?ation* adj2 culture?).mp,kw.	524
55	(organi?ation* adj2 belief?).mp,kw.	17
56	(organi?ation* adj2 believe?).mp,kw.	20
57	(organi?ation* adj2 value?).mp,kw.	76
58	(organi?ation* adj2 structure?).mp,kw.	901
59	(model? adj2 care).mp,kw.	2878
60	(decision? adj2 (making or maker?)).mp,kw.	28479
61	(government* adj2 program?).mp,kw.	190
62	economic?.mp,kw.	38571
63	financ*.mp,kw.	15998
64	funding*.mp,kw.	10865
65	cost*.mp,kw.	112925
66	(health adj2 expenditure?).mp,kw.	1227
67	((direct or indirect) adj2 expenditure?).mp,kw.	77
68	legislat*.mp,kw.	5327
69	(health* adj2 communicat*).mp,kw.	1875
70	strateg*.mp,kw.	203877
71	support*.mp,kw.	492827
72	plan*.mp,kw.	256930
73	(recipient? adj2 care?).mp,kw.	383
74	standard*.mp,kw.	196449
75	evaluat*.mp,kw.	491260
76	or/47-75	1441017
77	39 and 46 and 76	1228

78	(decreas* adj2 incontinen*).mp,kw.	24
79	(incontinence adj3 strateg*).mp,kw.	5
80	(incontinence adj3 program*).mp,kw.	11
81	(hospital* adj2 polic*).mp,kw.	365
82	(organization* adj2 polic*).mp,kw.	272
83	(organization* adj2 support*).mp,kw.	580
84	(hospital* adj2 support*).mp,kw.	369
85	(bladder adj2 protocol*).mp,kw.	30
86	(continen* adj2 protocol*).mp,kw.	2
87	(incontin* adj2 protocol*).mp,kw.	7
88	(staff adj2 development*).mp,kw.	135
89	(protocol* adj2 care).mp,kw.	472
90	(protocol* adj2 implement*).mp,kw.	633
91	(program* adj2 implement*).mp,kw.	2279
92	39 and 91	14
93	77 or 92	1241
94	limit 93 to (english language and yr="2013 -Current")	974
95	("2019*" or "202001*" or "202002*" or "202003*" or "20200401" or "20200402" or "20200403" or "20200404" or "20200405" or "20200406" or "20200407" or "20200408" or "20200409" or "20200410" or "20200411" or "20200412" or "20200413" or "20200414").dt.	1181951
96	("20190101" or "20190102" or "20190103" or "20190104" or "20190105" or "20190106" or "20190107" or "20190108" or "20190109" or "20190110" or "20190111" or "20190112" or "20190113" or "20190114" or "20190115" or "20190116" or "20190117").dt.	22339
97	95 not 96	1159612
98	93 and 97	502
99	limit 98 to english language	494

Database: Cochrane Central Register of Controlled Trials (CCRCT)

#	Searches	Results
1	exp urinary incontinence, stress/	912

2	exp urinary incontinence, urge/	172
3	exp urinary incontinence/	2130
4	exp Urinary Bladder, Overactive/	690
5	exp Incontinence Pads/	50
6	exp Diapers, Adult/	7
7	exp Toilet Training/	30
8	(detrusor adj4 overact*).mp,kw.	597
9	(bladder adj4 overact*).mp,kw.	2831
10	(bladder adj4 manag*).mp,kw.	462
11	ICIQ*.mp,kw.	696
12	(detrusor adj4 over-act*).mp,kw.	16
13	(bladder adj4 over-act*).mp,kw.	52
14	(urin* adj2 urgency).mp,kw.	1084
15	(urin* adj3 leak*).mp,kw.	624
16	(urin* adj2 hold*).mp,kw.	19
17	(urin* adj2 control*).mp,kw.	1884
18	(urin* adj2 retain*).mp,kw.	21
19	incontinen*.mp,kw.	9943
20	exp Fecal Incontinence/	468
21	(bowel adj4 manag*).mp,kw.	458
22	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	0
23	encopres*.mp,kw.	65
24	((faec* or fec*) adj2 leak*).mp,kw.	42
25	((faec* or fec*) adj2 hold**).mp,kw.	1
26	((faec* or fec*) adj2 contain*).mp,kw.	51
27	((faec* or fec*) adj2 control*).mp,kw.	457
28	((faec* or fec*) adj2 retain*).mp,kw.	5
29	soiling.mp,kw.	194
30	toilet*.mp,kw.	886
31	incontinen*.mp,kw.	9943
32	continence*.mp,kw.	1989

33	exp constipation/	1641
34	constipat*.mp,kw.	12787
35	colonic inertia*.mp,kw.	13
36	dyschezia.mp,kw.	45
37	(evacuat* adj2 fece*).mp,kw.	8
38	(evacuat* adj2 faec*).mp,kw.	9
39	obstipation*.mp,kw.	70
40	impaction*.mp,kw.	551
41	delayed bowel movement*.mp,kw.	0
42	costiveness.mp,kw.	1
43	bowel mobility.mp,kw.	3
44	bowel habit*.mp,kw.	710
45	intestinal mobility.mp,kw.	3
46	bowel movement*.mp,kw.	2361
47	colon transit*.mp,kw.	69
48	or/1-47	29605
49	exp Hospitals/	3565
50	Public Health/	225
51	exp Primary Health Care/	5065
52	exp residential facilities/	1707
53	exp nursing homes/	1312
54	(nursing adj2 home*).mp,kw.	4607
55	long term care.mp,kw.	7296
56	longterm care.mp,kw.	7
57	hospital?.mp,kw.	150539
58	(public adj2 health).mp,kw.	13574
59	((healthcare? or health care?) adj2 primary).mp,kw.	6913
60	or/49-59	178216
61	Policy/	13
62	Health Policy/	185
63	Organizational Culture/	97

64	Organizational Innovation/	102
65	Organizational Objectives/	48
66	Models, Theoretical/	721
67	Decision Making, Organizational/	41
68	Decision Making, Organizational/	41
69	exp "health care economics and organizations"/	20128
70	exp "health care economics and organizations"/	20128
71	exp Health Planning Organizations/	11
72	exp Health Planning Organizations/	11
73	"Costs and Cost Analysis"/	1411
74	"Cost Allocation"/	3
75	Cost-Benefit Analysis/	6795
76	exp "Cost Control"/	581
77	"Cost of Illness"/	831
78	exp Health Care Costs/	3403
79	exp Health Expenditures/	204
80	Legislation/	0
81	Legislation as Topic/	4
82	exp Legislation, Hospital/	11
83	Legislation, Nursing/	0
84	Health Communication/	219
85	(policy or policies).mp,kw.	9977
86	(organi?ation* adj2 procedure?).mp,kw.	103
87	(organi?ation* adj2 evaluat*).mp,kw.	219
88	(organi?ation* adj2 monitoring).mp,kw.	55
89	(organi?ation* adj2 objective?).mp,kw.	85
90	(organi?ation* adj2 mission?).mp,kw.	11
91	(organi?ation* adj2 mission?).mp,kw.	11
92	(organi?ation* adj2 culture?).mp,kw.	174
93	(organi?ation* adj2 belief?).mp,kw.	8
94	(organi?ation* adj2 believe?).mp,kw.	5

95	(organi?ation* adj2 value?).mp,kw.	19
96	(organi?ation* adj2 structure?).mp,kw.	165
97	(model? adj2 care).mp,kw.	3423
98	(decision? adj2 (making or maker?)).mp,kw.	15418
99	(government* adj2 program?).mp,kw.	142
100	economic?.mp,kw.	18428
101	financ*.mp,kw.	6652
102	funding*.mp,kw.	8939
103	cost*.mp,kw.	72097
104	(health adj2 expenditure?).mp,kw.	623
105	((direct or indirect) adj2 expenditure?).mp,kw.	214
106	legislat*.mp,kw.	688
107	(health* adj2 communicat*).mp,kw.	1859
108	strateg*.mp,kw.	75750
109	support*.mp,kw.	123446
110	plan*.mp,kw.	82283
111	(recipient? adj2 care?).mp,kw.	371
112	standard*.mp,kw.	195110
113	evaluat*.mp,kw.	496921
114	or/61-113	790157
115	exp organizational policy/	87
116	exp Policy Making/	50
117	exp Staff Development/	85
118	exp Professional Competence/	3471
119	exp CLINICAL PROTOCOLS/	18023
120	exp PRACTICE GUIDELINE/	0
121	Critical Pathways/	192
122	Patient Care Planning/	560
123	Program Development/	707
124	Program Evaluation/	5916
125	Patient Care Team/	1646

126	(decreas* adj2 incontinen*).mp,kw.	162
127	(incontinence adj3 strateg*).mp,kw.	100
128	(incontinence adj3 program*).mp,kw.	95
129	(hospital* adj2 polic*).mp,kw.	368
130	(organization* adj2 polic*).mp,kw.	175
131	(organization* adj2 support*).mp,kw.	212
132	(hospital* adj2 support*).mp,kw.	645
133	(bladder adj2 protocol*).mp,kw.	43
134	(continen* adj2 protocol*).mp,kw.	4
135	(incontin* adj2 protocol*).mp,kw.	34
136	(staff adj2 development*).mp,kw.	156
137	(protocol* adj2 care).mp,kw.	1389
138	(protocol* adj2 implement*).mp,kw.	915
139	(program* adj2 implement*).mp,kw.	3284
140	or/115-139	35908
141	48 and 140	1042
142	48 and 60 and 114	2823
143	141 or 142	3712
144	limit 143 to (english language and yr="2013 -Current")	1736
145	limit 144 to conference	41
146	144 not 145	1695
147	("201901" or "201902" or "201903" or "201904" or "201905" or "201906" or "201907" or "201908" or "201909" or "201910" or "201911" or "201912" or "202001" or "202002").up.	1173146
148	143 and 147	2887
149	limit 148 to english language	2129
150	limit 149 to yr="2018 -Current"	361
151	limit 150 to conference	0

Database: Cochrane Database of Systematic Reviews

#	Searches	Results
1	incontinen*.tw,kw.	389

2	continen*.mp,kw.	344
3	constipat*.mp,kw.	702
4	(bladder adj4 function*).mp,kw.	79
5	(bladder adj4 over-act*).mp,kw.	4
6	(bladder adj4 overact*).mp,kw.	65
7	(bladder adj4 manag*).mp,kw.	35
8	ICIQ*.mp,kw.	22
9	(detrusor adj4 overact*).mp,kw.	64
10	(detrusor adj4 over-act*).mp,kw.	3
11	(urin* adj4 urgency).mp,kw.	86
12	(urin* adj4 leak*).mp,kw.	79
13	(urin* adj4 hold*).mp,kw.	4
14	(urin* adj4 control*).mp,kw.	85
15	(urin* adj4 retain*).mp,kw.	5
16	(urin* adj4 reten*).mp,kw.	218
17	(bowel adj4 manag*).mp,kw.	30
18	(bowel adj4 function).mp,kw.	96
19	(bowel adj4 mobility).mp,kw.	2
20	(bowel adj4 habit*).mp,kw.	51
21	(bowel adj4 control*).mp,kw.	29
22	(bowel adj4 movement*).mp,kw.	109
23	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	1
24	encopres*.mp,kw.	8
25	((faec* or fec*) adj4 leak*).mp,kw.	19
26	((faec* or fec*) adj4 hold**).mp,kw.	0
27	((faec* or fec*) adj4 contain*).mp,kw.	13
28	((faec* or fec*) adj4 control*).mp,kw.	18
29	((faec* or fec*) adj4 retain*).mp,kw.	2
30	((faec* or fec*) adj4 evacuat*).mp,kw.	6
31	(soiling or soiled).mp,kw.	51
32	colonic inertia*.mp,kw.	1

33	dyschezia.mp,kw.	14
34	obstipation*.mp,kw.	12
35	impaction*.mp,kw.	41
36	costiveness.mp,kw.	2
37	intestinal mobility.mp,kw.	0
38	colon* transit*.mp,kw.	15
39	or/1-38	1497
40	(nursing adj2 home*).mp,kw.	366
41	long term care.mp,kw.	246
42	longterm care.mp,kw.	1
43	hospital?.mp,kw.	6979
44	(public adj2 health).mp,kw.	1691
45	((healthcare? or health care?) adj2 primary).mp,kw.	298
46	or/40-45	7630
47	(policy or policies).mp,kw.	2593
48	(organi?ation* adj2 procedure?).mp,kw.	1
49	(organi?ation* adj2 evaluat*).mp,kw.	18
50	(organi?ation* adj2 monitoring).mp,kw.	1
51	(organi?ation* adj2 objective?).mp,kw.	4
52	(organi?ation* adj2 mission?).mp,kw.	4
53	(organi?ation* adj2 mission?).mp,kw.	4
54	(organi?ation* adj2 culture?).mp,kw.	37
55	(organi?ation* adj2 belief?).mp,kw.	1
56	(organi?ation* adj2 believe?).mp,kw.	1
57	(organi?ation* adj2 value?).mp,kw.	1
58	(organi?ation* adj2 structure?).mp,kw.	53
59	(model? adj2 care).mp,kw.	188
60	(decision? adj2 (making or maker?)).mp,kw.	1915
61	(government* adj2 program?).mp,kw.	18
62	economic?.mp,kw.	2813
63	financ*.mp,kw.	2612

64	funding*.mp,kw.	5417
65	cost*.mp,kw.	5949
66	(health adj2 expenditure?).mp,kw.	71
67	((direct or indirect) adj2 expenditure?).mp,kw.	9
68	legislat*.mp,kw.	221
69	(health* adj2 communicat*).mp,kw.	104
70	strateg*.mp,kw.	9783
71	support*.mp,kw.	10473
72	plan*.mp,kw.	7806
73	(recipient? adj2 care?).mp,kw.	224
74	standard*.mp,kw.	9189
75	evaluat*.mp,kw.	8795
76	or/47-75	10860
77	39 and 46 and 76	1173
78	(decreas* adj2 incontinen*).mp,kw.	4
79	(incontinence adj3 strateg*).mp,kw.	29
80	(incontinence adj3 program*).mp,kw.	4
81	(hospital* adj2 polic*).mp,kw.	50
82	(organization* adj2 polic*).mp,kw.	16
83	(organization* adj2 support*).mp,kw.	26
84	(hospital* adj2 support*).mp,kw.	51
85	(bladder adj2 protocol*).mp,kw.	1
86	(continen* adj2 protocol*).mp,kw.	0
87	(incontin* adj2 protocol*).mp,kw.	0
88	(staff adj2 development*).mp,kw.	23
89	(protocol* adj2 care).mp,kw.	53
90	(protocol* adj2 implement*).mp,kw.	33
91	(program* adj2 implement*).mp,kw.	172
92	39 and 91	27
93	77 or 92	1177
94	limit 93 to full systematic reviews	1038

95	limit 94 to last 10 years	851
96	("2019*" not "20190107").up.	1142
97	("20200106" or "20200113" or "20200120" or "20200127" or "20200203" or "20200210" or "20200217" or "20200224" or "20200302" or "20200309" or "20200316" or "20200323" or "20200330" or "20200406").up.	2175
98	96 or 97	3317
99	93 and 98	423
100	limit 99 to full systematic reviews	391

Database: Embase

#	Searches	Results
1	exp incontinence/	98167
2	exp urine incontinence/	73600
3	exp feces incontinence/	20278
4	exp feces impaction/	1689
5	exp feces incontinence device/	241
6	exp constipation/	88914
7	exp urine retention/	27632
8	exp overactive bladder/	16017
9	exp bladder emptying/	1775
10	diaper/	1732
11	exp adult diaper/	49
12	exp continence/	12088
13	incontinen*.tw,kw.	78070
14	continen*.tw,kw.	56911
15	(urin* adj2 urgen*).mp,kw.	8385
16	(urin* adj2 leak*).mp,kw.	5809
17	(urin* adj2 hold*).mp,kw.	139
18	(urin* adj2 control*).mp,kw.	4703
19	(urin* adj2 retain**).mp,kw.	177
20	(urin* adj2 retention).mp,kw.	31439

21	(bladder adj2 function*).mp,kw.	9689
22	(bladder adj2 manag*).mp,kw.	2496
23	(bladder adj2 overactiv*).mp,kw.	18039
24	(bladder adj2 over-activ*).mp,kw.	199
25	(bladder adj2 habit*).mp,kw.	78
26	(bladder adj2 empt*).mp,kw.	4786
27	((faec* or fec*) adj2 leak*).mp,kw.	315
28	((faec* or fec*) adj2 hold*).mp,kw.	28
29	((faec* or fec*) adj2 contain*).mp,kw.	1322
30	((faec* or fec*) adj2 control*).mp,kw.	1215
31	((faec* or fec*) adj2 retention*).mp,kw.	367
32	((faec* or fec*) adj2 retain*).mp,kw.	103
33	(bowel adj2 function*).mp,kw.	8219
34	(bowel adj2 mobilit*).mp,kw.	44
35	(bowel adj2 habit*).mp,kw.	4200
36	(bowel adj2 movement).mp,kw.	3141
37	ICIQ*.mp,kw.	2732
38	(detrusor adj2 overactiv*).mp,kw.	5351
39	(detrusor adj2 over-activ*).mp,kw.	148
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	32
41	encopres*.mp,kw.	911
42	soiling*.mp,kw.	2419
43	(colon* adj2 inertia*).mp,kw.	330
44	dyschezia.mp,kw.	615
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	99
46	obstipation.mp,kw.	1239
47	(colon* adj2 transit*).mp,kw.	3178
48	or/1-45	294381
49	(decreas* adj2 incontinen*).mp,kw.	564
50	(incontinence adj3 strateg*).mp,kw.	155
51	(incontinence adj3 program*).mp,kw.	143

52	(hospital* adj2 polic*).mp,kw.	5616
53	(organization* adj2 polic*).mp,kw.	2707
54	(organization* adj2 support*).mp,kw.	4297
55	(hospital* adj2 support*).mp,kw.	3852
56	(bladder adj2 protocol*).mp,kw.	380
57	(continen* adj2 protocol*).mp,kw.	14
58	(incontin* adj2 protocol*).mp,kw.	35
59	(staff adj2 development*).mp,kw.	2453
60	(protocol* adj2 care).mp,kw.	4057
61	(protocol* adj2 implement*).mp,kw.	5085
62	(program* adj2 implement*).mp,kw.	18153
63	exp organizational policy/	1146
64	exp organizational efficiency/	1158
65	exp organizational culture/	1445
66	exp program evaluation/	23635
67	exp program impact/	919
68	exp continuing education/	31040
69	exp in service training/	15419
70	(bladder adj2 guideline*).mp,kw.	124
71	(bowel adj2 guideline*).mp,kw.	77
72	or/49-71	116702
73	48 and 72	1837
74	policy/	88664
75	health care policy/	191223
76	hospital policy/	2375
77	organizational structure/	2384
78	model/	484323
79	exp decision making/	367045
80	decision support system/	21934
81	exp "health care cost"/	287842
82	"cost"/	57969

83	exp economic evaluation/	302603
84	health care planning/	96287
85	funding/	44810
86	finance/	12040
87	hospital finance/	2689
88	(policy or policies).mp,kw.	466157
89	(policy or policies).mp,kw.	466157
90	(organi?ation* adj2 evaluat*).mp,kw.	1354
91	(organi?ation* adj2 monitoring).mp,kw.	419
92	(organi?ation* adj2 objective?).mp,kw.	910
93	(organi?ation* adj2 mission?).mp,kw.	467
94	(organi?ation* adj2 vision?).mp,kw.	197
95	(organi?ation* adj2 culture?).mp,kw.	4539
96	(organi?ation* adj2 belief?).mp,kw.	84
97	(organi?ation* adj2 believe?).mp,kw.	122
98	(organi?ation* adj2 value?).mp,kw.	716
99	(organi?ation* adj2 structure?).mp,kw.	10405
100	(model? adj2 care).mp,kw.	23409
101	(decision? adj2 (making or maker?)).mp,kw.	445493
102	(government* adj2 program?).mp,kw.	2165
103	funding*.mp,kw.	92858
104	(health adj2 expenditure?).mp,kw.	9976
105	((direct or indirect) adj2 expenditure?).mp,kw.	872
106	legislat*.mp,kw.	88326
107	(health* adj2 communicat*).mp,kw.	10377
108	strateg*.mp,kw.	1380270
109	(recipient? adj2 care?).mp,kw.	2807
110	or/74-109	3220670
111	exp hospital/	1104543
112	primary medical care/	103178
113	public health/	172539

114	exp nursing home/	51026
115	health care facility/	68434
116	long term care facilit*.mp,kw.	7190
117	longterm care facilit*.mp,kw.	102
118	nursing home*.mp,kw.	62672
119	hospital?.ti,ab.	1669220
120	(public adj2 health).mp.	431412
121	((healthcare? or health care?) adj2 primary).mp.	81034
122	or/111-121	2773277
123	110 and 122	590572
124	48 and 123	6364
125	73 or 124	8012
126	limit 125 to yr="2013 -Current"	4044
127	limit 126 to (books or chapter or conference abstract or conference paper or "conference review" or letter)	1751
128	126 not 127	2293
129	limit 128 to (adult <18 to 64 years> or aged <65+ years>)	1223
130	limit 128 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	231
131	128 not 130	2062
132	129 or 131	2183
133	limit 125 to dc=20190121-20200416	801
134	limit 133 to english language	795
135	limit 134 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	93
136	134 not 135	702
137	limit 134 to (adult <18 to 64 years> or aged <65+ years>)	556
138	136 or 137	744
139	limit 138 to (books or chapter or conference abstract or conference paper or "conference review" or letter)	266
140	138 not 139	478

Database: Emtree

#	Searches	Results
1	exp incontinence/	20197
2	exp urine incontinence/	15135
3	exp feces incontinence/	4453
4	exp feces impaction/	499
5	exp feces incontinence device/	29
6	exp constipation/	24585
7	exp urine retention/	6848
8	exp overactive bladder/	2347
9	exp bladder emptying/	406
10	diaper/	596
11	exp adult diaper/	24
12	exp continence/	2236
13	incontinen*.tw,kw.	13085
14	continen*.tw,kw.	10515
15	(urin* adj2 urgen*).mp,kw.	1696
16	(urin* adj2 leak*).mp,kw.	683
17	(urin* adj2 hold*).mp,kw.	31
18	(urin* adj2 control*).mp,kw.	514
19	(urin* adj2 retain**).mp,kw.	25
20	(urin* adj2 retention).mp,kw.	7149
21	(bladder adj2 function*).mp,kw.	1408
22	(bladder adj2 manag*).mp,kw.	538
23	(bladder adj2 overactiv*).mp,kw.	2531
24	(bladder adj2 over-activ*).mp,kw.	25
25	(bladder adj2 habit*).mp,kw.	18
26	(bladder adj2 empt*).mp,kw.	777
27	((faec* or fec*) adj2 leak*).mp,kw.	53
28	((faec* or fec*) adj2 hold*).mp,kw.	6
29	((faec* or fec*) adj2 contain*).mp,kw.	154

30	((faec* or fec*) adj2 control*).mp,kw.	169
31	((faec* or fec*) adj2 retention*).mp,kw.	67
32	((faec* or fec*) adj2 retain*).mp,kw.	19
33	(bowel adj2 function*).mp,kw.	1559
34	(bowel adj2 mobilit*).mp,kw.	17
35	(bowel adj2 habit*).mp,kw.	596
36	(bowel adj2 movement).mp,kw.	543
37	ICIQ*.mp,kw.	319
38	(detrusor adj2 overactiv*).mp,kw.	502
39	(detrusor adj2 over-activ*).mp,kw.	12
40	((elimination adj2 disorder*) and (faec* or fece*)).mp,kw.	12
41	encopres*.mp,kw.	216
42	soiling*.mp,kw.	405
43	(colon* adj2 inertia*).mp,kw.	45
44	dyschezia.mp,kw.	92
45	(evacuat* adj2 (fece* or faec*)).mp,kw.	15
46	obstipation.mp,kw.	185
47	(colon* adj2 transit*).mp,kw.	331
48	or/1-45	62664
49	exp urinary incontinence, stress/	3550
50	exp urinary incontinence, urge/	1354
51	exp urinary incontinence/	15135
52	exp Urinary Bladder, Overactive/	2347
53	exp Incontinence Pads/	643
54	exp Diapers, Adult/	24
55	exp Toilet Training/	63
56	(detrusor adj4 overact*).mp,kw.	509
57	(bladder adj4 overact*).mp,kw.	2542
58	(bladder adj4 manag*).mp,kw.	1102
59	ICIQ*.mp,kw.	319
60	(detrusor adj4 over-act*).mp,kw.	12

61	(bladder adj4 over-act*).mp,kw.	30
62	(urin* adj2 urgency).mp,kw.	1677
63	(urin* adj3 leak*).mp,kw.	716
64	(urin* adj2 hold*).mp,kw.	31
65	(urin* adj2 control*).mp,kw.	514
66	(urin* adj2 retain*).mp,kw.	25
67	incontinen*.mp,kw.	21071
68	exp Fecal Incontinence/	4453
69	(bowel adj4 manag*).mp,kw.	1211
70	(elimination adj4 disorder*).mp. and (faec* or fece*).mp,kw.	12
71	encopres*.mp,kw.	216
72	((faec* or fec*) adj2 leak*).mp,kw.	53
73	((faec* or fec*) adj2 hold**).mp,kw.	6
74	((faec* or fec*) adj2 contain*).mp,kw.	154
75	((faec* or fec*) adj2 control*).mp,kw.	169
76	((faec* or fec*) adj2 retain*).mp,kw.	19
77	soiling.mp,kw.	404
78	toilet*.mp,kw.	3496
79	incontinen*.mp,kw.	21071
80	continence*.mp,kw.	3864
81	exp constipation/	24585
82	constipat*.mp,kw.	25341
83	colonic inertia*.mp,kw.	41
84	dyschezia.mp,kw.	92
85	(evacuat* adj2 fece*).mp,kw.	4
86	(evacuat* adj2 faec*).mp,kw.	11
87	obstipation*.mp,kw.	189
88	impaction*.mp,kw.	3653
89	delayed bowel movement*.mp,kw.	0
90	costiveness.mp,kw.	2
91	bowel mobility.mp,kw.	2

92	bowel habit*.mp,kw.	589
93	intestinal mobility.mp,kw.	0
94	bowel movement*.mp,kw.	1167
95	colon transit*.mp,kw.	63
96	or/49-95	58206
97	(decreas* adj2 incontinen*).mp,kw.	104
98	(incontinence adj3 strateg*).mp,kw.	55
99	(incontinence adj3 program*).mp,kw.	67
100	(hospital* adj2 polic*).mp,kw.	2526
101	(organization* adj2 polic*).mp,kw.	1474
102	(organization* adj2 support*).mp,kw.	2724
103	(hospital* adj2 support*).mp,kw.	1544
104	(bladder adj2 protocol*).mp,kw.	67
105	(continen* adj2 protocol*).mp,kw.	2
106	(incontin* adj2 protocol*).mp,kw.	16
107	(staff adj2 development*).mp,kw.	1392
108	(protocol* adj2 care).mp,kw.	1739
109	(protocol* adj2 implement*).mp,kw.	1604
110	(program* adj2 implement*).mp,kw.	8569
111	exp organizational policy/	446
112	exp organizational efficiency/	697
113	exp organizational culture/	737
114	exp program evaluation/	8370
115	exp program impact/	571
116	exp continuing education/	17184
117	exp in service training/	1608
118	(bladder adj2 guideline*).mp,kw.	20
119	(bowel adj2 guideline*).mp,kw.	10
120	or/97-119	49144
121	96 and 120	558
122	policy/	72121

123	health care policy/	89943
124	hospital policy/	1627
125	organizational structure/	2425
126	model/	252428
127	exp decision making/	161071
128	decision support system/	9819
129	exp "health care cost"/	122975
130	"cost"/	6834
131	exp economic evaluation/	108155
132	health care planning/	35972
133	funding/	28625
134	finance/	6607
135	hospital finance/	1123
136	(policy or policies).mp,kw.	213304
137	(policy or policies).mp,kw.	213304
138	(organi?ation* adj2 evaluat*).mp,kw.	660
139	(organi?ation* adj2 monitoring).mp,kw.	179
140	(organi?ation* adj2 objective?).mp,kw.	472
141	(organi?ation* adj2 mission?).mp,kw.	292
142	(organi?ation* adj2 vision?).mp,kw.	107
143	(organi?ation* adj2 culture?).mp,kw.	3115
144	(organi?ation* adj2 belief?).mp,kw.	78
145	(organi?ation* adj2 believe?).mp,kw.	52
146	(organi?ation* adj2 value?).mp,kw.	583
147	(organi?ation* adj2 structure?).mp,kw.	4102
148	(model? adj2 care).mp,kw.	11769
149	(decision? adj2 (making or maker?)).mp,kw.	181872
150	(government* adj2 program?).mp,kw.	612
151	funding*.mp,kw.	41586
152	(health adj2 expenditure?).mp,kw.	4686
153	((direct or indirect) adj2 expenditure?).mp,kw.	284

154	legislat*.mp,kw.	25644
155	(health* adj2 communicat*).mp,kw.	6884
156	strateg*.mp,kw.	362065
157	(recipient? adj2 care?).mp,kw.	2090
158	or/122-156	1120332
159	exp hospital/	412485
160	primary medical care/	70012
161	public health/	93983
162	exp nursing home/	23393
163	health care facility/	26309
164	long term care facilit*.mp,kw.	3664
165	longterm care facilit*.mp,kw.	37
166	nursing home*.mp,kw.	28655
167	hospital?.ti,ab.	418680
168	(public adj2 health).mp.	172432
169	((healthcare? or health care?) adj2 primary).mp.	29909
170	159 or 160 or 161 or 162 or 163 or 164 or 165 or 166 or 167 or 168 or 169	872385
171	158 and 170	251421
172	96 and 171	2154
173	121 or 172	2619
174	limit 173 to (english language and yr="2013 -Current")	1181
175	limit 174 to (adult <18 to 64 years> or aged <65+ years>)	612
176	limit 174 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	126
177	174 not 176	1055
178	175 or 177	1099
179	limit 173 to dc=20190121-20200416	223
180	limit 179 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	23
181	179 not 180	200
182	limit 179 to (adult <18 to 64 years> or aged <65+ years>)	166
183	181 or 182	209

Database: PsycInfo

#	Searches	Results
1	exp fecal incontinence/	630
2	exp urinary incontinence/	1989
3	exp constipation/	402
4	incontinen*.mp.	4146
5	continen*.mp.	7743
6	constipat*.mp.	2059
7	(bladder adj3 function*).mp.	266
8	(bladder adj3 overactive*).mp.	192
9	(bladder adj3 over-active*).mp.	4
10	(bladder adj3 manag*).mp.	66
11	(urin* adj3 urgen*).mp.	133
12	(urina* adj3 leak*).mp.	36
13	(urina* adj3 hold*).mp.	1
14	(urina* adj3 control*).mp.	140
15	(urina* adj3 retain*).mp.	2
16	(urina* adj3 reten*).mp.	323
17	(bowel adj3 manag*).mp.	87
18	(bowel adj3 function*).mp.	362
19	(bowel adj3 mobilit*).mp.	7
20	(bowel adj3 habit*).mp.	82
21	(bowel adj3 movement).mp.	65
22	(detrusor adj3 overact*).mp.	60
23	(detrusor adj3 over-act*).mp.	2
24	(elimination adj3 (faec* or fece*)).mp.	6
25	(eliminat* adj3 (faec* or fece*)).mp.	9
26	encopres*.mp.	696
27	soiling.mp.	248
28	((faec* or fec*) adj3 leak*).mp.	4

29	((faec* or fec*) adj3 hold*).mp.	11
30	((faec* or fec*) adj3 contain*).mp.	30
31	((faec* or fec*) adj3 control*).mp.	37
32	((faec* or fec*) adj3 retain*).mp.	4
33	(colon* adj3 inert*).mp.	3
34	dyschezia*.mp.	7
35	((faec* or fec*) adj3 evacuat*).mp.	5
36	obstipation.mp.	21
37	impaction.mp.	67
38	costiveness.mp.	2
39	(intest* adj3 mobili*).mp.	6
40	(colon adj3 transit*).mp.	10
41	or/1-40	14901
42	exp nursing homes/	8507
43	residential care institutions/	10522
44	exp long term care/	5032
45	(nursing adj2 home*).mp.	13407
46	long term care.mp.	10924
47	longterm care.mp.	53
48	exp Hospitals/	23982
49	Public Health/	21031
50	exp Primary Health Care/	18000
51	hospital?.mp.	138419
52	(public adj2 health).mp.	54930
53	((healthcare? or health care?) adj2 primary).mp.	20709
54	or/42-53	235573
55	policy making/	20179
56	exp health care policy/	12185
57	government policy making/	19776
58	exp organizational characteristics/	33803
59	organizational structure/	6143

60	innovation/	13337
61	organizational objectives/	1774
62	organizational effectiveness/	12122
63	models/	66596
64	decision making/	72990
65	decision support systems/	3254
66	government programs/	2456
67	health care economics/	856
68	exp "costs and cost analysis"/	41620
69	"cost containment"/	597
70	funding/	4018
71	finance/	4375
72	(policy or policies).mp.	171180
73	(organi?ation* adj2 procedure?).mp.	342
74	(organi?ation* adj2 evaluat*).mp.	1266
75	(organi?ation* adj2 monitoring).mp.	146
76	(organi?ation* adj2 objective?).mp.	2335
77	(organi?ation* adj2 mission?).mp.	544
78	(organi?ation* adj2 vision?).mp.	291
79	(organi?ation* adj2 culture?).mp.	7502
80	(organi?ation* adj2 belief?).mp.	266
81	(organi?ation* adj2 believe?).mp.	158
82	(organi?ation* adj2 value?).mp.	2323
83	(organi?ation* adj2 structure?).mp.	11541
84	(model? adj2 care).mp.	5958
85	(decision? adj2 (making or maker?)).mp.	125658
86	(government* adj2 program?).mp.	3091
87	economic?.mp.	114219
88	financ*.mp.	60992
89	funding*.mp.	20734
90	cost*.mp.	118100

91	(health adj2 expenditure?).mp.	1305
92	((direct or indirect) adj2 expenditure?).mp.	71
93	legislat*.mp.	24468
94	(health* adj2 communicat*).mp.	8553
95	strateg*.mp.	345212
96	support*.mp.	662407
97	plan*.mp.	185934
98	(recipient? adj2 care?).mp.	2092
99	standard*.mp.	218932
100	evaluat*.mp.	575518
101	or/55-100	1957131
102	54 and 101	134548
103	41 and 54 and 101	952
104	exp organizational policy/	79440
105	exp Policy Making/	79440
106	exp Professional Competence/	10502
107	Patient Care Planning/	5632
108	Program Development/	7021
109	Program Evaluation/	12517
110	(decreas* adj2 incontinen*).mp.	26
111	(incontinence adj3 strateg*).mp.	15
112	(incontinence adj3 program*).mp.	28
113	(hospital* adj2 polic*).mp.	646
114	(organization* adj2 polic*).mp.	2667
115	(organization* adj2 support*).mp.	5205
116	(hospital* adj2 support*).mp.	638
117	(bladder adj2 protocol*).mp.	3
118	(continen* adj2 protocol*).mp.	0
119	(incontin* adj2 protocol*).mp.	2
120	(staff adj2 development*).mp.	2277
121	(protocol* adj2 care).mp.	317

122	(protocol* adj2 implement*).mp.	394
123	(program* adj2 implement*).mp.	8830
124	or/104-123	130579
125	41 and 124	504
126	103 or 125	1364
127	limit 126 to (english language and yr="2013 -Current")	499
128	(2019* or 202001* or 202002* or 202003* or "20200402" or "20200406").up.	201918
129	126 and 128	66
130	limit 129 to english language	61
131	limit 130 to (childhood or adolescence <13 to 17 years>)	12
132	130 not 131	49
133	limit 130 to adulthood <18+ years>	41
134	132 or 133	54