

## Päivityshaku 22.8.2024

### Kysymys 1

#### Ebsco

Thu, August 22, 2024 3:44:39 PM

#	Query	Limiters/Expanders	Last Run Via	Results
S40	S6 AND S16 AND S36	Limiters - Publication Date: 20200101-20241231; Exclude MEDLINE records Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	194
S39	S6 AND S16 AND S36	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	246
S38	S6 AND S16 AND S36	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	246
S37	S6 AND S16 AND S36	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	525
S36	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	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,075,492
S35	"experienc*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	600,247
S34	"correlat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	485,336
S33	"associat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,372,287
S32	"identif*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	879,212
S31	"examinat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	215,206
S30	"reckon*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	419
S29	"survey*" OR (MH "Surveys+")	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	540,089
S28	"valuat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,580
S27	(MH "Judgment") OR "judge*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	27,937
S26	"rate*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	716,073

S25	"rating"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	142,776
S24	"approximat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	105,700
S23	"estimat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	314,398
S22	"assess*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,450,797
S21	(MH "Evaluation+") OR "evaluat*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,680,206
S20	"measur*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	1,042,267
S19	"recogni*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	182,071
S18	"screen*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	272,518
S17	(MH "Diagnosis+") OR "diagnos*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	2,719,203
S16	S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	200,700
S15	(MH "Frail Elderly") OR "frail elderly"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	9,830
S14	"frailty" OR MH "Frailty Syndrome"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	14,582
S13	"exhaust*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,364
S12	"tired*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	3,196
S11	(MH "Sleep+") OR (MH "Sleepiness") OR "sleep*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	96,622
S10	"mental fog"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	382
S9	"lack* of energy"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	462
S8	"weakness"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	20,868
S7	(MH "Fatigue+") OR "fatig*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,137
S6	S1 OR S2 OR S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	28,166

S5	(MH "Colitis+") OR "colitis"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	13,989
S4	"Crohns disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,780
S3	(MH "Crohn Disease")	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	8,220
S2	"Crohn disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	8,650
S1	(MH "Inflammatory Bowel Diseases+") OR "inflammatory bowel disease**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	23,654

**Database: EBM Reviews - Cochrane Central Register of Controlled Trials <July 2024>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to August 21, 2024>**  
**Search Strategy:**

- 1 exp Inflammatory Bowel Diseases/ or Inflammatory bowel disease\*.mp. (7858)
- 2 (Crohn disease or Crohns disease).mp. or exp Crohn Disease/ (6009)
- 3 exp Colitis/ or colitis.mp. (8299)
- 4 1 or 2 or 3 (14268)
- 5 fatig\*.mp. or exp Fatigue/ (47758)
- 6 weakness.mp. (9496)
- 7 lack\* of energy.mp. (257)
- 8 mental fog.mp. (5)
- 9 exp Sleep/ or sleep\*.mp. (58448)
- 10 tired\*.mp. (2454)
- 11 exhaust\*.mp. (6728)
- 12 frailty.mp. or exp Frailty/ (3860)
- 13 frail elderly.mp. or exp Frail Elderly/ (1835)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (117870)
- 15 exp Diagnosis/ or diagnos\*.mp. (668867)
- 16 screen\*.mp. (113361)
- 17 recogni\*.mp. (30584)
- 18 measur\*.mp. (614942)
- 19 evaluat\*.mp. (685627)
- 20 assess\*.mp. (727791)
- 21 estimat\*.mp. (126320)
- 22 approximat\*.mp. (75033)
- 23 (rating or rate\*).mp. (573747)
- 24 exp Judgment/ or judge\*.mp. (12937)
- 25 valuat\*.mp. (826)
- 26 survey\*.mp. (88133)
- 27 reckon\*.mp. (37)
- 28 examinat\*.mp. (93221)
- 29 identif\*.mp. (184780)

- 30 exp Association/ or associat\*.mp. (364240)
- 31 correlat\*.mp. (109998)
- 32 experienc\*.mp. (159181)
- 33 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 (1727684)
- 34 4 and 14 and 33 (752)
- 35 limit 34 to yr="2020 -Current" (292)
- 36 limit 35 to (english or finnish or swedish) [Limit not valid in CDSR; records were retained] (292)

**Database: Ovid MEDLINE(R) ALL <1946 to August 21, 2024>**

**Search Strategy:**

- 1 exp Inflammatory Bowel Diseases/ or Inflammatory bowel disease\*.mp. (130214)
- 2 (Crohn disease or Crohns disease).mp. or exp Crohn Disease/ (68479)
- 3 exp Colitis/ or colitis.mp. (100091)
- 4 1 or 2 or 3 (171645)
- 5 fatig\*.mp. or exp Fatigue/ (153246)
- 6 weakness.mp. (79396)
- 7 lack\* of energy.mp. (1209)
- 8 mental fog.mp. (16)
- 9 exp Sleep/ or sleep\*.mp. (284008)
- 10 tired\*.mp. (7623)
- 11 exhaust\*.mp. (78013)
- 12 frailty.mp. or exp Frailty/ (30347)
- 13 frail elderly.mp. or exp Frail Elderly/ (18357)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (605142)
- 15 exp Diagnosis/ or diagnos\*.mp. (12136350)
- 16 screen\*.mp. (1140308)
- 17 recogni\*.mp. (1030413)
- 18 measur\*.mp. (4555036)
- 19 evaluat\*.mp. (5113050)
- 20 assess\*.mp. (4508530)
- 21 estimat\*.mp. (1526284)
- 22 approximat\*.mp. (923525)
- 23 (rating or rate\*).mp. (4116935)
- 24 exp Judgment/ or judge\*.mp. (118482)
- 25 valuat\*.mp. (10030)
- 26 survey\*.mp. (1347282)
- 27 reckon\*.mp. (1682)
- 28 examinat\*.mp. (1042597)
- 29 identif\*.mp. (4477035)
- 30 exp Association/ or associat\*.mp. (6116732)
- 31 correlat\*.mp. (2409640)
- 32 experienc\*.mp. (1537799)
- 33 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 (24272857)
- 34 4 and 14 and 33 (1836)
- 35 limit 34 to yr="2020 -Current" (829)
- 36 limit 35 to (english or finnish or swedish) (814)

**Database: APA PsycInfo <1806 to August 2024 Week 3>**

**Search Strategy:**

- 1 inflammatory bowel disease\*.mp. (1357)
- 2 (Crohn disease or Crohns disease).mp. (826)
- 3 exp Ulcerative Colitis/ or exp Colitis/ or colitis.mp. (1312)
- 4 1 or 2 or 3 (2543)
- 5 fatig\*.mp. or exp Fatigue/ (37913)
- 6 weakness.mp. (12528)
- 7 lack\* of energy.mp. (481)
- 8 mental fog.mp. (7)
- 9 exp Sleep/ or sleep\*.mp. (112509)
- 10 tired\*.mp. (3161)
- 11 exhaust\*.mp. (18956)
- 12 frailty.mp. (3665)
- 13 frail elderly.mp. (2738)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (176668)
- 15 exp Diagnosis/ or diagnos\*.mp. (572886)
- 16 screen\*.mp. (156455)
- 17 recogni\*.mp. (284930)
- 18 exp Measurement/ or measur\*.mp. (1342851)
- 19 evaluat\*.mp. (730136)
- 20 assess\*.mp. (1061277)
- 21 estimat\*.mp. (209886)
- 22 approximat\*.mp. (92041)
- 23 exp Rating/ or (rating or rate\*).mp. (675915)
- 24 exp Judges/ or exp Judgment/ or judge\*.mp. (86369)
- 25 valuat\*.mp. (6805)
- 26 exp Surveys/ or survey\*.mp. (540004)
- 27 reckon\*.mp. (1135)
- 28 examinat\*.mp. (209753)
- 29 identif\*.mp. (781410)
- 30 associat\*.mp. (1063211)
- 31 correlat\*.mp. (468767)
- 32 experienc\*.mp. (899829)
- 33 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 (4044156)
- 34 4 and 14 and 33 (168)
- 35 limit 34 to yr="2020 -Current" (57)
- 36 limit 35 to (english or finnish or swedish) (50)

**Scopus** – hakuhistoria 22.08.2024

(TITLE-ABS-KEY(diagnos\* or screen\* or recogni\* or measur\* or evaluat\* or assess\* or estimat\* or approximat\* or rating or rate\* or judge\* or valuat\* or survey\* or reckon\* or examinat\* or identif\* or associat\* or correlat\* or experienc\*)) AND (TITLE-ABS-KEY(fatig\* or weakness or "lack\* of energy" or "mental fog" or sleep\* or tired\* or exhaust\* or frailty or "frail elderly")) AND (TITLE-ABS-KEY("inflammatory bowel disease\*" or "Crohn disease" or "Crohns disease" or colitis)) AND PUBYEAR > 2019 AND PUBYEAR < 2025 AND NOT INDEX(Medline) AND ( LIMIT-TO ( LANGUAGE,"English" ) )

## Academic search complete

### Search History

Thu, August 22, 2024 3:58:17 PM

#	Query	Limiters/Expanders	Last Run Via	Results
S37	S4 AND S14 AND S34	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	421
S36	S4 AND S14 AND S34	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	421
S35	S4 AND S14 AND S34	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	881
S34	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	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	19,084,904
S33	"experienc**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,595,304
S32	"correlat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,822,497
S31	"associat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	5,029,903
S30	"identif**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	3,365,788
S29	"examinat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	593,754
S28	"reckon**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	8,967
S27	"survey**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,218,646
S26	"valuat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	34,311
S25	"judge**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	186,010
S24	"rate**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	3,071,838
S23	"rating"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	167,609

S22	"approximat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	826,778
S21	"estimät**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,717,460
S20	"assess**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	3,283,115
S19	"evaluat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	4,041,296
S18	"measur**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	4,183,438
S17	"recogni**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	865,277
S16	"screen**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	789,104
S15	"diagnos**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	2,279,853
S14	S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	520,242
S13	"frail elderly"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	8,620
S12	"frailty"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S11	"exhaust**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S10	"tired**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S9	"sleep**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S8	"mental fog"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S7	"lack* of energy"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S6	"weakness"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S5	"fatig**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S4	S1 OR S2 OR S3	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S3	"colitis"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display

S2	"Crohn disease" OR "Crohns disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display
S1	"inflammatory bowel disease**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	Display

## Kysymys 2

### Cinahl Search History

Thu, August 22, 2024 3:51:00 PM

#	Query	Limiters/Expanders	Last Run Via	Results
S25	S6 AND S16 AND S21	Limiters - Publication Date: 20200101-20241231; Exclude MEDLINE records Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	17
S24	S6 AND S16 AND S21	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	25
S23	S6 AND S16 AND S21	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	25
S22	S6 AND S16 AND S21	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	48
S21	S17 OR S18 OR S19 OR S20	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	632,435
S20	"patient* inform**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	6,081
S19	"guid**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	476,307
S18	(MH "Counseling+") OR "counsel**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	99,036
S17	"patient* educat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	79,486
S16	S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	200,700
S15	(MH "Frail Elderly") OR "frail elderly"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	9,830
S14	"frailty" OR MH "Frailty Syndrome"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases	14,582

			Search Screen - Advanced Search Database - CINAHL	
S13	"exhaust*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	15,364
S12	"tired*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	3,196
S11	(MH "Sleep+") OR (MH "Sleepiness") OR "sleep*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	96,622
S10	"mental fog"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	382
S9	"lack* of energy"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	462
S8	"weakness"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	20,868
S7	(MH "Fatigue+") OR "fatig*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	59,137
S6	S1 OR S2 OR S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	28,166
S5	(MH "Colitis+") OR "colitis"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	13,989
S4	"Crohns disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	5,780
S3	"Crohn disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	8,650
S2	(MH "Crohn Disease")	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	8,220
S1	(MH "Inflammatory Bowel Diseases+") OR "inflammatory bowel disease*"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL	23,654

**Database: EBM Reviews - Cochrane Central Register of Controlled Trials <July 2024>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to August 21, 2024>****Search Strategy:**

- 1 exp Inflammatory Bowel Diseases/ or Inflammatory bowel disease\*.mp. (7858)
- 2 (Crohn disease or Crohns disease).mp. or exp Crohn Disease/ (6009)
- 3 exp Colitis/ or colitis.mp. (8299)
- 4 1 or 2 or 3 (14268)
- 5 fatig\*.mp. or exp Fatigue/ (47758)
- 6 weakness.mp. (9496)
- 7 lack\* of energy.mp. (257)
- 8 mental fog.mp. (5)
- 9 exp Sleep/ or sleep\*.mp. (58448)
- 10 tired\*.mp. (2454)
- 11 exhaust\*.mp. (6728)
- 12 frailty.mp. or exp Frailty/ (3860)
- 13 frail elderly.mp. or exp Frail Elderly/ (1835)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (117870)
- 15 exp Patient Education as Topic/ or patient\* educat\*.mp. (16953)
- 16 counsel\*.mp. or exp Counseling/ (31779)
- 17 guid\*.mp. (136875)
- 18 (patient\* adj1 inform\*).mp. (5654)
- 19 15 or 16 or 17 or 18 (181019)
- 20 4 and 14 and 19 (64)
- 21 limit 20 to yr="2020 -Current" (31)
- 22 limit 21 to (english or finnish or swedish) [Limit not valid in CDSR; records were retained] (31)

**Database: Ovid MEDLINE(R) ALL <1946 to August 21, 2024>****Search Strategy:**

- 1 exp Inflammatory Bowel Diseases/ or Inflammatory bowel disease\*.mp. (130214)
- 2 (Crohn disease or Crohns disease).mp. or exp Crohn Disease/ (68479)
- 3 exp Colitis/ or colitis.mp. (100091)
- 4 1 or 2 or 3 (171645)
- 5 fatig\*.mp. or exp Fatigue/ (153246)
- 6 weakness.mp. (79396)
- 7 lack\* of energy.mp. (1209)
- 8 mental fog.mp. (16)
- 9 exp Sleep/ or sleep\*.mp. (284008)
- 10 tired\*.mp. (7623)
- 11 exhaust\*.mp. (78013)
- 12 frailty.mp. or exp Frailty/ (30347)
- 13 frail elderly.mp. or exp Frail Elderly/ (18357)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (605142)
- 15 exp Patient Education as Topic/ or patient\* educat\*.mp. (113386)
- 16 counsel\*.mp. or exp Counseling/ (176101)

- 17 guid\*.mp. (1318469)
- 18 (patient\* adj1 inform\*).mp. (22033)
- 19 15 or 16 or 17 or 18 (1578176)
- 20 4 and 14 and 19 (129)
- 21 limit 20 to yr="2020 -Current" (74)
- 22 limit 21 to (english or finnish or swedish) (72)

**Database: APA PsycInfo <1806 to August 2024 Week 3>****Search Strategy:**

- 1 inflammatory bowel disease\*.mp. (1357)
- 2 (Crohn disease or Crohns disease).mp. (826)
- 3 exp Ulcerative Colitis/ or exp Colitis/ or colitis.mp. (1312)
- 4 1 or 2 or 3 (2543)
- 5 fatig\*.mp. or exp Fatigue/ (37913)
- 6 weakness.mp. (12528)
- 7 lack\* of energy.mp. (481)
- 8 mental fog.mp. (7)
- 9 exp Sleep/ or sleep\*.mp. (112509)
- 10 tired\*.mp. (3161)
- 11 exhaust\*.mp. (18956)
- 12 frailty.mp. (3665)
- 13 frail elderly.mp. (2738)
- 14 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 (176668)
- 15 patient\* educat\*.mp. (15033)
- 16 counsel\*.mp. (21)
- 17 guid\*.mp. (314799)
- 18 (inform\* adj1 patient\*).mp. (3503)
- 19 15 or 16 or 17 or 18 (330227)
- 20 4 and 14 and 19 (18)
- 21 limit 20 to yr="2020 -Current" (6)
- 22 limit 21 to (english or finnish or swedish) (6)

Scopus – hakuhistoria 22.08.2024

(TITLE-ABS-KEY("inflammatory bowel disease\*" or "Crohn disease" or "Crohns disease" or colitis)) AND (TITLE-ABS-KEY(fatig\* or weakness or "lack\* of energy" or "mental fog" or sleep\* or tired\* or exhaust\* or frailty or "frail elderly")) AND (TITLE-ABS-KEY("patient\* educat\*" or counsel\* or guid\* or "patient\* w/2 inform\*")) AND PUBYEAR > 2019 AND PUBYEAR < 2025 AND NOT INDEX(Medline) AND ( LIMIT-TO ( LANGUAGE,"English" ) )

## Academic search complete

### Search History

Thu, August 22, 2024 4:03:54 PM

#	Query	Limiters/Expanders	Last Run Via	Results
S22	S4 AND S14 AND S19	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	35
S21	S4 AND S14 AND S19	Limiters - Publication Date: 20200101-20241231 Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	35
S20	S4 AND S14 AND S19	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	54
S19	S15 OR S16 OR S17 OR S18	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,549,669
S18	"patient* inform**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	9,239
S17	"guid**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,282,924
S16	"counsel**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	265,465
S15	"patient* educat**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	37,519
S14	S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	520,242
S13	"frail elderly"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search	8,620

			Database - Academic Search Complete	
S12	"frailty"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	17,551
S11	"exhaust**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	98,511
S10	"tired**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	11,112
S9	"sleep**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	199,634
S8	"mental fog"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	3,100
S7	"lack* of energy"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	1,060
S6	"weakness"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	58,081
S5	"fatig**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	154,689
S4	S1 OR S2 OR S3	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	69,988
S3	"colitis"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	39,653
S2	"Crohn disease" OR "Crohns disease"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search	17,475

			Database - Academic Search Complete	
S1	"inflammatory bowel disease**"	Expanders - Apply equivalent subjects Search modes - Proximity	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - Academic Search Complete	40,238

## Tiedonhaku joulukuussa 2020

Cinahl with full text, Cochrane Library, EBSCO Academic Search Ultimate ja PsycArticles, Joanna Briggs Institute EBD Database, Medic, PubMed ja Scopus.

- suomen, ruotsin tai englannin kielellä julkaistut
- järjestelmälliset katsaukset, alkuperäistutkimukset ja asiantuntijalausunnat
- julkaistu vuosina 2010–2020.

### Scopus:

( TITLE-ABS-KEY ( "Inflammatory bowel disease\*\*" OR "Crohn disease" OR "Crohns disease" OR colitis ) AND TITLE-ABS-KEY ( fatigue OR weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR sleep\* OR tired\* OR exhaust\* OR frailty OR "frail elderly" ) AND TITLE-ABS-KEY ( diagnos\* OR screen\* OR recogni\* OR measur\* OR evaluat\* OR assess\* OR estimat\* OR approxim\* OR rating OR rate\* OR judgement\* OR valuat\* OR survey\* OR reckon\* OR examin\* OR identif\* ) OR TITLE-ABS-KEY ( associat\* OR correlat\* OR experienc\* ) ) AND PUBYEAR > 2009 AND ( LIMIT-TO ( LANGUAGE , "English" ) )  
3286 viitettä, rajaukset 2010-, englantia (Suomi, ruotsi ei ollut joten ei voinut valita)

( TITLE-ABS-KEY ( "Inflammatory bowel disease\*\*" OR "Crohn disease" OR "Crohns disease" OR colitis ) AND TITLE-ABS-KEY ( fatigue OR weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR sleep\* OR tired\* OR exhaust\* OR frailty OR "frail elderly" ) AND TITLE-ABS-KEY ( "Patient education" OR counsel\* OR guidance OR ( inform\* W/2 patient\* ) ) ) AND PUBYEAR > 2009 AND ( LIMIT-TO ( LANGUAGE , "English" ) )

93 viitettä, rajaukset 2010-, englantia (Suomi, ruotsi ei ollut joten ei voinut valita)

### PubMed:

((("Inflammatory Bowel Diseases"[Mesh]) OR ("Inflammatory bowel disease\*\*" [Text Word] OR "Crohn disease" [Text Word] OR "Crohns disease" [Text Word] OR colitis[Text Word])) AND (((("Fatigue"[Mesh]) OR "Frailty"[Mesh]) OR "Frail Elderly"[Mesh]) OR "Sleepiness"[Mesh]) OR

(fatigue [Text Word] OR weakness [Text Word] OR "Lack of energy" [Text Word] OR "Lacking energy" [Text Word] OR "Mental fog" [Text Word] OR sleep\* [Text Word] OR tired\* [Text Word] OR exhaust\* [Text Word] OR frailty [Text Word] OR "frail elderly"[Text Word])) AND (diagnos\*[Text Word] OR Screen\*[Text Word] OR recogni\*[Text Word] OR Measur\*[Text Word] OR Evaluat\*[Text Word] OR Assess\*[Text Word] OR Estimat\*[Text Word] OR Approximat\*[Text Word] OR Rating[Text Word] OR rate\*[Text Word] OR Judgement\*[Text Word] OR Valuat\*[Text Word] OR Survey\*[Text Word] OR Reckon\*[Text Word] OR Examinat\*[Text Word] OR identif\*[Text Word] OR associat\*[Text Word] OR correlat\*[Text Word] OR experienc\*[Text Word])

**Filters:** English, Finnish, Swedish, from 2010 – 2020 735 viitettä

((("Inflammatory Bowel Diseases"[Mesh]) OR ("Inflammatory bowel disease\*" [Text Word] OR "Crohn disease" [Text Word] OR "Crohns disease" [Text Word] OR colitis[Text Word])) AND (((("Fatigue"[Mesh]) OR "Frailty"[Mesh]) OR "Frail Elderly"[Mesh]) OR "Sleepiness"[Mesh]) OR (fatigue [Text Word] OR weakness [Text Word] OR "Lack of energy" [Text Word] OR "Lacking energy" [Text Word] OR "Mental fog" [Text Word] OR sleep\* [Text Word] OR tired\* [Text Word] OR exhaust\* [Text Word] OR frailty [Text Word] OR "frail elderly"[Text Word])) AND (((("Patient Education as Topic"[Mesh]) OR "Counseling"[Mesh]) OR ("Patient education" [Text Word] OR counsel\* [Text Word] OR guidance [Text Word] OR "patient information"[Text Word] OR "inform patient\*" [Text Word] OR "informing patient\*" [Text Word]))

Filters: English, Finnish, Swedish, from 2010–2020 14 viitettä

#### **CINAHL:**

(MH "Inflammatory Bowel Diseases+") OR ( "Inflammatory bowel disease\*" OR "Crohn disease" OR "Crohns disease" OR colitis )

AND

( (MH "Frail Elderly") OR (MH "Fatigue+") OR (MH "Frailty Syndrome") OR (MH "Sleepiness") ) OR ( fatigue OR weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR sleep\* OR tired\* OR exhaust\* OR frailty OR "frail elderly" )

AND

diagnos\* OR Screen\* OR recogni\* OR Measur\* OR Evaluat\* OR Assess\* OR Estimat\* OR Approximat\* OR Rating OR rate\* OR Judgement\* OR Valuat\* OR Survey\* OR Reckon\* OR Examinat\* OR identif\* OR associat\* OR correlat\* OR experienc\*

**Limiters** - Published Date: 20100101–20201231; Peer Reviewed; Exclude MEDLINE records; Language: English, Finnish, Swedish 122 viitettä

(MH "Inflammatory Bowel Diseases+") OR ( "Inflammatory bowel disease\*" OR "Crohn disease" OR "Crohns disease" OR colitis )

AND

( (MH "Frail Elderly") OR (MH "Fatigue+") OR (MH "Frailty Syndrome") OR (MH "Sleepiness") ) OR ( fatigue OR weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR sleep\* OR tired\* OR exhaust\* OR frailty OR "frail elderly" )

AND

( (MH "Patient Education+") OR (MH "Counseling+") ) OR ( "Patient education" OR counsel\* OR guidance ) OR inform\* N/2 patient\* (8viitettä)

**Limiters** - Published Date: 20100101–20201231; Peer Reviewed; Exclude MEDLINE records; Language: English, Finnish, Swedish Ei viitteitä

### **Academic Search Ultimate:**

"Inflammatory bowel disease\*" OR "Crohn disease" OR "Crohns disease" OR colitis

AND

Fatigue OR Weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR Sleep\* OR Tired\* OR Exhaust\* OR frailty OR "frail elderly"

AND

diagnos\* OR Screen\* OR recogni\* OR Measur\* OR Evaluat\* OR Assess\* OR Estimat\* OR Approximat\* OR Rating OR rate\* OR Judgement\* OR Valuat\* OR Survey\* OR Reckon\* OR Examinat\* OR identif\* OR associat\* OR correlat\* OR experienc\*

**Limiters** - Scholarly (Peer Reviewed) Journals; Published Date: 20100101-20201231; Language: English, Swed (suomea ei valikossa) 536 viitettä

"Inflammatory bowel disease\*" OR "Crohn disease" OR "Crohns disease" OR colitis

AND

Fatigue OR Weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR Sleep\* OR Tired\* OR Exhaust\* OR frailty OR "frail elderly"

AND

"Patient education" OR counsel\* OR guidance OR ( inform\* N/2 patient\* )

**Limiters** - Scholarly (Peer Reviewed) Journals; Published Date: 20100101–20201231; Language: English, Swed (suomea ei valikossa) 8 viitettä

**PsycArticles:** ei tuloksia

## Cochrane Library:

-	+	#1	MeSH descriptor: [Inflammatory Bowel Diseases] explode all trees	MeSH	3325
-	+	#2	("Inflammatory bowel disease*" OR "Crohn disease" OR "Crohns disease" OR colitis):ti,ab,kw	S	Limits 10499
-	+	#3	#1 OR #2	Limits	10582
-	+	#4	MeSH descriptor: [Fatigue] explode all trees	MeSH	3697
-	+	#5	MeSH descriptor: [Frailty] explode all trees	MeSH	122
-	+	#6	MeSH descriptor: [Frail Elderly] explode all trees	MeSH	715
-	+	#7	MeSH descriptor: [Sleepiness] explode all trees	MeSH	40
-	+	#8	(fatigue OR weakness OR "Lack of energy" OR "Lacking energy" OR "Mental fog" OR sleep* OR tired* OR exhaust* OR frailty OR "frail	S	Limits 80097
-	+	#9	#4 OR #5 OR #6 Or #7 OR #8	Limits	80097
-	+	#10	(diagnos* OR Screen* OR recogni* OR Measur* OR Evaluat* OR Assess* OR Estim* OR Approximat* OR Rating OR rate* OR Judgement* OR Valuat* OR Survey* OR Reckon* OR Examinat* OR identif* OR associat* OR correlat* OR experienc*):ti,ab,kw	S	Limits 1250394
-	+	#11	#3 AND #9 AND #10	Limits	508
-	+	#12	MeSH descriptor: [Patient Education as Topic] explode all trees	MeSH	8864
-	+	#13	MeSH descriptor: [Counseling] explode all trees	MeSH	5395
-	+	#14	("Patient education" OR counsel* OR guidance OR "patient information" OR "inform patient*" OR "informing patient*"):ti,ab,kw	S	Limits 45866
-	+	#15	#12 OR #13 OR #14	Limits	46448
-	+	#16	#3 AND #9 AND #15	Limits	7

**"Screening"-haku #11 vuosirajauksen jälkeen 35 review, 410 trials**

**"Patient education" -haku #16 vuosirajauksen jälkeen 1 review, 6 trials**

## Joanna Briggs Institute:

((Inflammatory bowel disease\$ or Crohn disease or Crohns disease or colitis) and (Fatigue or Weakness or Lack of energy or Lacking energy or Mental fog or Sleep\$ or Tired\$ or Exhaust\$ or frailty or frail elderly)).af.

15 viitettä, jotka eivät vaikuta osuvilta

## Medic:

"tulehdukselliset suolistosairaudet" "Crohnin tauti" koliit\* AND väsyn\* väsymy\* heiveröi\* uupu\* unelia\* uni\* "energian puute" rainnai\* haura\* tokkura\* 25 kpl