

Online Resource 1: Search Strategy

A. MEDLINE (Ovid interface) (1945-present)

Search 24/05/2023

Ovid MEDLINE(R) ALL <1946 to May 24th 2023>

#	Search terms	Results
1	exp Osteoporosis/	62541
2	(osteoporo* or osteopen* or bone loss).ab,ti.	103663
3	exp Accidental Falls/	27945
4	(fall* or slip* or trip* or collaps*).ab,ti.	500766
5	exp Fractures, Bone/	207179
6	"fracture*".ab,ti.	252753
7	exp Physicians/	175559
8	exp General Practitioners/	10491
9	(doctor* or physician* or clinician* or practitioner*).ab,ti.	848513
10	exp Qualitative Research/	81191
11	exp Focus Groups/	35594
12	exp Interview/	29784
13	exp Personal Narrative/ or exp Narration/	20304
14	("thematic analys*" or "content analys*" or "focus group*" or ethnograph* or ethnograf* or etnograf* or "field stud*" or phenomenol* or narration* or "narrative analys*" or "narrative inquir*" or "qualitative*" or multimethodolog* or "multi-methodolog*" or "mixed method*" or "grounded theory" or "audio recording*" or "tape recording*" or audiotape* or "audio-tape*" or video* or fieldwork or "field work" or "key informant").tw.	536032
15	((("semi-structured" or semistructured or unstructured or informal or "in-depth" or indepth or "face-to-face" or structured or guide* or "open-ended") and (interview* or discuss* or question*)).tw.	327693
16	1 or 2 or 3 or 4 or 5 or 6	861449
17	7 or 8 or 9	923251
18	10 or 11 or 12 or 13 or 14 or 15	818659
19	16 and 17 and 18	2776
20	limit 19 to (english language and humans)	2525

B. EMBASE via Ovid, 1947-current

Search 240523

Embase Classic <1947 to 1973>

Embase <1974 to **May 24th 2023**>

#	Search terms	Results
1	exp osteoporosis/	158892
2	exp falling/	49267
3	exp fragility fracture/	23382
4	exp physician/	1016110
5	exp general practitioner/	122375
6	exp medical specialist/	92769
7	(doctor* or physician* or clinician* or practitioner*).ti.	240837
8	exp qualitative research/	116386
9	exp unstructured interview/ or exp interview/ or exp semi structured interview/	372153
10	exp narrative medicine/ or exp narrative/	25213
11	exp storytelling/	1905
12	exp grounded theory/	10305
13	exp thematic analysis/	33377
14	exp content analysis/	24641
15	exp ethnographic research/	1121
16	exp field study/	10001
17	exp phenomenology/	13671
18	exp qualitative analysis/	83654
19	(thematic analys* or content analys* or focus group* or ethnograph* or ethnograf* or etnograf* or field stud* or phenomenol* or narration* or narrative analys* or narraive inquir* or qualitative* or multimethodolog* or multi-methodology* or mixed method* or grounded theory or audio recording or tape recording or audiotap* or video*).ab,ti.	848780
20	((semi-structured or semistructured or unstructured or informal or in-depth or indepth or face-to-face or structured or guide* or open-ended) and interview*) or discuss* or question* or key informant or fieldwork or field work).ab,ti.	4248682
21	1 or 2 or 3	214508
22	4 or 5 or 6 or 7	1201273
23	8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20	4976731
24	21 and 22 and 23	2644
25	limit 24 to (human and english language)	2347

1	exp Osteoporosis/	1188
2	(osteoporo* or osteopeni* or bone loss*).ab,ti.	2476
3	exp Falls/	3814
4	(fall* or slip* or trip* or collaps*).ab,ti.	82981
5	exp Grounded Theory/	4570
6	exp Interviews/	19305
7	exp Observation Methods/	6923
8	exp Narratives/	24956
9	exp Storytelling/	5928
10	exp Thematic Analysis/	1888
11	exp Content Analysis/	22033
12	exp Ethnography/	11011
13	exp Qualitative Methods/	20846
14	exp Participant Observation/	559
15	exp Phenomenology/	17922
16	exp Decision Making/	142991
17	exp Narrative Analysis/	1182
18	(thematic analys* or content analys* or focus group* or ethnograph* or ethnograf* or etnograf* or field stud* or phenomenolog* or narration* or narrative analys* or narrative inquir* or qualitative* or multimethodology* or multi-methodolog* or mixed method* or grounded theory or audio recording or tape recording or audiotape* or audio-tape or video* or fieldwork or field-work or key informant).tw.	449631
19	((semi-structured or semistructured or unstructured or informal or in-depth or indepth or face-to-face or structured or guide* or open-ended) and interview*) or discuss* or question*).tw.	1613740
20	exp Physicians/ or exp Family Physicians/	48727
21	exp General Practitioners/	6348
22	(doctor* or physician* or clinician* or practitioner*).ab,ti.	298917
23	1 or 2 or 3 or 4	85413
24	20 or 21 or 22	313767
25	5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19	1958055
26	23 and 24 and 25	2588

27	limit 26 to (human and english language)	2346
----	--	------

D. CIHANL Complete (EBSCO interface)

#	Query	Results
S1	MH osteoporosis OR TI (osteoporo* OR osteopenia*) OR MH accidental falls OR MH fracture OR TI (fracture* OR broken bone*) OR osteoporotic fracture OR TI (fall* OR trip* OR slip* OR collaps*)	122551
S2	MH physician OR MH doctors OR MH clinician OR practitioner	123796
S3	MH qualitative study OR MH thematic analysis OR MH content analysis OR MH focus group OR MH ethnographic research OR MH field studies OR MH narratives+ OR MH multimethod OR MH observational method+ OR MH audiorecording OR MH semi structured interviews OR MH unstructured interview	159942
S4	TI (“thematic analys*” OR “content analys*” OR “focus group*” OR ethnograph* OR ethnograf* OR etnograf* OR “field stud*” OR phenomenol* OR narration* OR "narrative analys*" OR "narrative inquir*" OR qualitative* OR multimethodolog* OR "multi-methodolog*" OR “mixed method*” OR “grounded theory” OR “audio recording*” OR “tape recording*” OR audiotape* OR video* OR (“semi-structured” OR semistructured OR unstructured OR informal OR “in-depth” OR indepth OR “face-to-face” OR structured OR guide* OR “open-ended”) AND (interview* OR discussion* OR questionnaire*)) OR AB (“thematic analys*” OR “content analys*” OR “focus group*” OR ethnograph* OR ethnograf* OR etnograf* OR “field stud*” OR phenomenol* OR narration* OR "narrative analys*" OR "narrative inquir*" OR qualitative* OR multimethodolog* OR "multi-methodolog*" OR “mixed method*” OR “grounded theory” OR “audio recording*” OR “tape recording*” OR audiotape* OR video* OR (“semi-structured” OR semistructured OR unstructured OR informal OR “in-depth” OR indepth OR “face-to-face” OR structured OR guide* OR “open-ended”) AND (interview* OR discussion* OR question*))	402461
S5	S3 OR S4	455712
S6	S1 AND S2 AND S5	135