

Database(s): OVID Medline Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present

Search Strategy:

#	Searches	Results
1	(clinical* important difference? or clinical* meaningful difference? or clinical* meaningful improvement? or clinical* relevant mean difference? or clinical* significant change? or clinical* significant difference? or clinical* important improvement? or clinical* meaningful change? or moid or minim* clinical* important or minim* clinical* detectable or minim* clinical* significant or minim* detectable difference? or minim* important change? or minim* important difference? or smallest real difference? or subjectively significant difference?).tw.	10562
2	"Quality of Life"/	165230
3	"outcome assessment".mp. or outcome assessment/ or treatment outcome/ or treatment failure/ [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]	948610
4	exp pain/	361898
5	exp disease attributes/ or exp "signs and symptoms"/	2823288
6	or/2-5	3651696
7	1 and 6	5289
8	health status indicators/ or "severity of illness index"/ or sickness impact profile/ or interviews as topic/ or questionnaires/ or self report/	679871
9	Pain Measurement/	77822
10	patient satisfaction/ or patient preference/	80034
11	or/8-10	794501
12	7 and 11	2391
13	limit 12 to yr="1989 -Current"	2389
14	(quality of life or life 1atisfy??? or hrqol or hrql).mp.	290843
15	(assessment? Outcome? or measure? Outcome? or outcome? Studies or outcome? Study or outcome? Assessment? or outcome? management or outcome? measure* or outcome? research or patient? outcome? or research outcome? or studies outcome? or study outcome? or therap* outcome? or treatment outcome? or treatment failure?).mp.	1196557
16	pain?????.mp.	693582
17	((activity or sever* or course) adj3 (disease or disabilit* or symptom*)).mp.	246717

18	or/14-17	2160347
19	1 and 18	6305
20	(questionnaire? or instrument? or interview? or inventor* or test??? or scale? or subscale? or survey? or index?? or indices or form? or score? or measurement?).mp.	7579315
21	(patient? rating? or subject* report? or subject* rating? or self report* or self evaluation? or self appraisal? or self assess* or self rating? or self rated).mp.	183341
22	(patient? report* or patient? observ* or patient? satisf*).mp.	145747
23	anchor base??.mp.	513
24	or/20-23	7657299
25	19 and 24	5474
26	limit 25 to yr="1989 -Current"	5456
27	13 or 26	5548
28	shoulder.mp.	68799
29	shoulder impingement syndrome.mp.	1748
30	subacromial.mp.	2417
31	painful arc syndrome.mp.	10
32	supraspinatus syndrome.mp.	18
33	rotator cuff.mp.	11181
34	upper limb.mp.	16544
35	upper extremity.mp.	24219
36	exp shoulder/	11799
37	exp shoulder Impingement Syndrome/	1610
38	exp rotator Cuff/	5622
39	exp shoulder pain/	4199
40	exp shoulder joint/	17536
41	((should\$ or rotator cuff) adj5 (bursitis or adhesive capsulitis or periarthr iti\$ or frozen or impinge\$ or tend?nitis or pain\$)).tw.	20086
42	exp Upper Extremity/	154603
43	or/28-42	235079
44	limit 43 to yr="1989 -Current"	173628
45	Hawkins-Kennedy.mp.	31
46	("University of California Los Angeles shoulder rating scale" or UCLA).mp.	4559
47	("American Shoulder and Elbow Surgeon questionnaire" or ASES).mp.	1296
48	(Upper Extremity Functional Index or UEFI).mp.	39

49	(Upper Extremity Functional Scale or UEFS).mp.	22
50	("American Shoulder and Elbow Surgeon questionnaire" or ASES).mp.	1296
51	(Penn Shoulder Score or PSS).mp.	8051
52	("Shoulder Pain and Disability Index" or SPADI).mp.	393
53	(Shoulder Disability Questionnaire or SDQ).mp.	1439
54	("Project on Research and Intervention in Monotonous work" or PRIM).mp.	426
55	(Neer score or NS).mp.	63982
56	(Constant Murley Score or CMS or constant score or CS).mp.	64167
57	(Watson-Sonnabend score or WSS).mp.	1467
58	(PainDETECT Numerical Rating Scale or PainDETECT).mp.	209
59	or/45-58	144686
60	limit 59 to yr="1989 -Current"	132969
61	(simple shoulder test or SST).mp.	4419
62	(Visual Analogue Scale or VAS).mp.	52312
63	(Short form or SF?36 or SF?12 or SF?8).mp.	28488
64	(EuroQol or EQ?5D).mp.	4612
65	15?D.mp.	1850
66	(Oxford shoulder score or OSS).mp.	2487
67	(RC-Quality Of Life or RC-QOL).mp.	14
68	(Western Ontario Rotator Cuff Index or WORC).mp.	150
69	("Disability of the Arm, Shoulder and Hand" or DASH).mp.	5639
70	(Medical outcomes study or MOS).mp.	10247
71	(Health Assessment Questionnaire or HAQ or HAQ?DI).mp.	4471
72	(Numerical Rating Scale or NRS).mp.	7528
73	(Numeric pain rating scales or NPRS).mp.	402
74	("Hospital Anxiety and Depression Score" or HADS).mp.	4327
75	or/61-74	115635
76	limit 75 to yr="2015 -Current"	35330
77	27 and 76	579
78	44 or 60	301674
79	27 and 78	393
80	77 or 79	900

Database(s): **Embase** 1974 to 2018 August 10

Search Strategy:

#	Searches	Results
1	(clinical* important difference? or clinical* meaningful difference? or clinical* meaningful improvement? or clinical* relevant mean difference? or clinical* significant change? or clinical* significant difference? or clinical* important improvement? or clinical* meaningful change? or mcid or minim* clinical* important or minim* clinical* detectable or minim* clinical* significant or minim* detectable difference? or minim* important change? or minim* important difference? or smallest real difference? or subjectively significant difference?).tw.	16030
2	"Quality of Life"/	371636
3	"outcome assessment(health care)".mp. or treatment outcome/ or treatment failure/ [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	830270
4	exp pain/	1079551
5	exp disease course/ or exp "physical disease by body function "/	9191603
6	or/2-5	9628948
7	1 and 6	11859
8	health status indicators/ or "severity of illness index"/ or sickness impact profile/ or interviews/ or questionnaire/ or self report/	786093
9	Pain Measurement/	5221
10	patient satisfaction/ or patient preference/	125926
11	or/8-10	888283
12	7 and 11	2911
13	limit 12 to yr="1989 -Current"	2904
14	(quality of life or life 1atisfy??? or hrqol or hrql).mp.	462977
15	(assessment? Outcome? or measure? Outcome? or outcome? Studies or outcome? Study or outcome? Assessment? or outcome? management or outcome? measure* or outcome? research or patient? outcome? or research outcome? or studies outcome? or study outcome? or therap* outcome? or treatment outcome? or treatment failure?).mp.	1540053
16	pain?????.mp.	1106808
17	((activity or sever* or course) adj3 (disease or disabilit* or symptom*)).mp.	1088931
18	or/14-17	3576012

19	1 and 18	9705
20	(questionnaire? or instrument? or interview? or inventor* or test??? or scale? or subscale? or survey? or index?? or indices or form? or score? or measurement?).mp.	9331391
21	(patient? rating? or subject* report? or subject* rating? or self report* or self evaluation? or self appraisal? or self assess* or self rating? or self rated).mp.	242895
22	(patient? report* or patient? observ* or patient? satisf*).mp.	214735
23	anchor base??.mp.	694
24	or/20-23	9449030
25	19 and 24	8469
26	limit 25 to yr="1989 -Current"	8423
27	13 or 26	8714
28	shoulder.mp.	83119
29	shoulder impingement syndrome.mp.	2389
30	subacromial.mp.	2767
31	painful arc syndrome.mp.	17
32	supraspinatus syndrome.mp.	16
33	rotator cuff.mp.	13465
34	upper limb.mp.	26023
35	upper extremity.mp.	23277
36	exp shoulder/	55236
37	exp shoulder Impingement Syndrome/	2303
38	exp rotator Cuff/	6589
39	exp shoulder pain/	13048
40	exp shoulder joint/	55236
41	((should\$ or rotator cuff) adj5 (bursitis or adhesive capsulitis or periarthriti\$ or frozen or impinge\$ or tendinitis or pain\$)).tw.	25617
42	exp Upper Extremity/	247960
43	or/28-42	321155
44	limit 43 to yr="1989 -Current"	290504
45	Hawkins-Kennedy.mp.	46
46	(University of California Los Angeles shoulder rating scale or UCLA).mp.	6102
47	((American Shoulder and Elbow Surgeon questionnaire) or ASES).mp.	1600
48	(Upper Extremity Functional Index or UEFI).mp.	50
49	(Upper Extremity Functional Scale or UEFS).mp.	35

50	((American Shoulder and Elbow Surgeon questionnaire) or ASES).mp.	1600
51	(Penn Shoulder Score or PSS).mp.	10814
52	((Shoulder Pain and Disability Index) or SPADI).mp.	555
53	(Shoulder Disability Questionnaire or SDQ).mp.	1990
54	((Project on Research and Intervention in Monotonous work) or PRIM).mp.	521
55	(Neer score or NS).mp.	85103
56	(Constant Murley Score or CMS or constant score or CS).mp.	82387
57	(Watson-Sonnabend score or WSS).mp.	1851
58	(PainDETECT Numerical Rating Scale or PainDETECT).mp.	357
59	or/45-58	189411
60	limit 59 to yr="1989 -Current"	177302
61	(simple shoulder test or SST).mp.	5180
62	(Visual Analogue Scale or VAS).mp.	76248
63	(Short form or SF?36 or SF?12 or SF?8).mp.	47823
64	(EuroQol or EQ?5D).mp.	7284
65	15?D.mp.	2744
66	(Oxford shoulder score or OSS).mp.	2838
67	(RC-Quality Of Life or RC-QOL).mp.	14
68	(Western Ontario Rotator Cuff Index or WORC).mp.	186
69	((Disability of the Arm, Shoulder and Hand) or DASH).mp.	5405
70	(Medical outcomes study or MOS).mp.	17455
71	(Health Assessment Questionnaire or HAQ or HAQ?DI).mp.	11808
72	(Numerical Rating Scale or NRS).mp.	10819
73	(Numeric pain rating scales or NPRS).mp.	640
74	((Hospital Anxiety and Depression Score) or HADS).mp.	9146
75	or/61-74	178346
76	limit 75 to yr="2015 -Current"	51547
77	27 and 76	937
78	44 or 60	460897
79	27 and 78	763
80	77 or 79	1600

Database(s): **PsycINFO** 1987 to August Week 1 2018

Search Strategy:

#	Searches	Results
1	(clinical* important difference? or clinical* meaningful difference? or clinical* meaningful improvement? or clinical* relevant mean difference? or clinical* significant change? or clinical* significant difference? or clinical* important improvement? or clinical* meaningful change? or mcid or minim* clinical* important or minim* clinical* detectable or minim* clinical* significant or minim* detectable difference? or minim* important change? or minim* important difference? or smallest real difference? or subjectively significant difference?).tw.	2062
2	("Quality of Life" or "outcome assessment" or "treatment outcome" or "treatment failure" or pain or "disease attributes" or "signs and symptoms").mp.	157999
3	1 and 2	720
4	("health status indicators" or "severity of illness index" or "sickness impact profile" or "interviews" or questionnaires or "self report" or "pain measurement" or "patient satisfaction" or "patient preference").mp.	298303
5	3 and 4	185
6	limit 5 to yr="1989 -Current"	185
7	(quality of life or life 1atisfy??? or hrqol or hrql).mp.	67910
8	(assessment? Outcome? or measure? Outcome? or outcome? Studies or outcome? Study or outcome? Assessment? or outcome? management or outcome? measure* or outcome? research or patient? outcome? or research outcome? or studies outcome? or study outcome? or therap* outcome? or treatment outcome? or treatment failure?).mp.	89594
9	pain?????.mp.	93558
10	(activity or sever* or course or (disease or disabilit* or symptom*)).mp.	1112369
11	or/7-10	1224703
12	1 and 11	1648
13	(questionnaire? or instrument? or interview? or inventor* or test??? or scale? or subscale? or survey? or index?? or indices or form? or score? or measurement?).mp.	1776162
14	(patient? rating? or subject* report? or subject* rating? or self report* or self evaluation? or self appraisal? or self assess* or self rating? or self rated).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]	148082
15	(patient? report* or patient? observ* or patient? satisf*).mp.	14671
16	anchor base???.mp.	108

17	or/13-16	1799670
18	12 and 17	1504
19	limit 18 to yr="1989 -Current"	1502
20	6 or 19	1502
21	(Shoulder or subacromial or "painful arc syndrome" or "supraspinatus syndrome" or "rotator cuff" or "upper limb" or "upper extremity").mp.	6818
22	limit 21 to yr="1989 -Current"	6778
23	("University of California Los Angeles shoulder rating scale" or UCLA or "Hawkins-Kennedy" or "American Shoulder and Elbow Surgeon questionnaire" or ASES or "Upper Extremity Functional Index" or UEFI or "Upper Extremity Functional Scale" or UEFS or "American Shoulder and Elbow Surgeon questionnaire" or ASES or "Penn Shoulder Score" or PSS or "Shoulder Pain and Disability Index" or SPADI or "Shoulder Disability Questionnaire" or SDQ or "Project on Research and Intervention in Monotonous work" or PRIM or "Neer score" or NS or "Constant Murley Score" or CMS or "constant score" or CS or "Watson-Sonnabend score" or WSS or "PainDETECT Numerical Rating Scale" or PainDETECT).mp.	18283
24	limit 23 to yr="1989 -Current"	17923
25	("simple shoulder test" or SST or "Visual Analogue Scale" or VAS or "Short form" or SF?36 or SF?12 or SF?8 or EuroQol or EQ?5D or15?D or "Oxford shoulder score" or OSS or "RC-Quality Of Life" or RC-QOL or "Western Ontario Rotator Cuff Index" or WORC or "Disability of the Arm, Shoulder and Hand" or DASH or "Medical outcomes study" or MOS or "Health Assessment Questionnaire" or HAQ or HAQ?DI or "Numerical Rating Scale" or NRS or "Numeric pain rating scales" or NPRS or "Hospital Anxiety and Depression Score" or HADS).mp.	49736
26	limit 25 to yr="2015 -Current"	15110
27	20 and 26	93
28	22 or 24	24612
29	20 and 28	55
30	27 or 29	143