

## Appendix 1

Postoperative Nausea and Vomiting – Search Strategies for Specific Topics (Medline database only)

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### “Postoperative Nausea & Vomiting” base search set:

Ovid MEDLINE(R) 1948 to July Week 1 2011			
#	Searches	Results	Search Type
1	exp Nausea/	13846	Advanced
2	exp Vomiting/	22617	Advanced
3	1 or 2	27298	Advanced
4	exp postoperative complications/	368551	Advanced

5	exp postoperative care/	48099	Advanced
6	exp Anesthesia Recovery Period/	3701	Advanced
7	exp Anesthesia, General/	45946	Advanced
8	Anesthesiology/	14906	Advanced
9	exp Anesthetics, Inhalation/	41358	Advanced
10	exp Intraoperative Care/	12390	Advanced
11	exp Preanesthetic Medication/	7503	Advanced
12	exp Preoperative Care/	53009	Advanced
13	exp Recovery Room/	976	Advanced
14	exp Surgical Procedures, Operative/	2059841	Advanced
15	su.fs. ["surgery" floating subheading]	1402115	Advanced
16	or/4-15	2709197	Advanced
17	3 and 16	8248	Advanced
18	"Postoperative Nausea and Vomiting"/	2338	Advanced
19	ponv.mp.	930	Advanced
20	(postop* adj3 nausea*).mp.	3503	Advanced
21	(post-op* adj3 nausea*).mp.	203	Advanced
22	(postop* adj4 vomit*).mp.	3707	Advanced
23	(post-op* adj4 vomit*).mp.	238	Advanced

24	(postop* adj2 emesis).mp.	185	Advanced
25	(post-op* adj2 emesis).mp.	9	Advanced
26	(postop* adj2 emeses).mp.	0	Advanced
27	(post-op* adj2 emeses).mp.	0	Advanced
28	(postop* adj3 retch*).mp.	23	Advanced
29	(post-op* adj3 retch*).mp.	2	Advanced
30	(postsurg* adj3 nausea*).mp.	7	Advanced
31	(post-surg* adj3 nausea*).mp.	4	Advanced
32	(postsurg* adj4 vomit*).mp.	7	Advanced
33	(post-surg* adj4 vomit*).mp.	5	Advanced
34	(postsurg* adj2 emesis).mp.	0	Advanced
35	(post-surg* adj2 emesis).mp.	1	Advanced
36	(postsurg* adj2 emeses).mp.	0	Advanced
37	(post-surg* adj2 emeses).mp.	0	Advanced
38	(postsurg* adj3 retch*).mp.	0	Advanced
39	(post-surg* adj3 retch*).mp.	0	Advanced
40	(postop* adj3 queas*).mp.	0	Advanced
41	(post-op* adj3 queas*).mp.	0	Advanced
42	(postsurg* adj3 queas*).mp.	0	Advanced

43	(post-surg* adj3 queas*).mp.	0	Advanced
44	(postanesth* adj3 nausea*).mp.	22	Advanced
45	(post-anesth* adj3 nausea*).mp.	5	Advanced
46	(postanaesth* adj3 nausea*).mp.	7	Advanced
47	(post-anaesth* adj3 nausea*).mp.	2	Advanced
48	(postanesth* adj4 vomit*).mp.	50	Advanced
49	(post-anesth* adj4 vomit*).mp.	17	Advanced
50	(postanaesth* adj4 vomit*).mp.	10	Advanced
51	(post-anaesth* adj4 vomit*).mp.	7	Advanced
52	(postanesth* adj2 emesis).mp.	3	Advanced
53	(post-anesth* adj2 emesis).mp.	0	Advanced
54	(postanaesth* adj2 emesis).mp.	0	Advanced
55	(post-anaesth* adj2 emesis).mp.	1	Advanced
56	(postanesth* adj3 retch*).mp.	4	Advanced
57	(post-anesth* adj3 retch*).mp.	0	Advanced
58	(postanaesth* adj3 retch*).mp.	0	Advanced
59	(post-anaesth* adj3 retch*).mp.	0	Advanced
60	(postanesth* adj3 queas*).mp.	0	Advanced
61	(post-anesth* adj3 queas*).mp.	0	Advanced

62	(postanaesth* adj3 queas*).mp.	0	Advanced
63	(post-anaesth* adj3 queas*).mp.	0	Advanced
64	(postprocedur* adj3 nausea*).mp.	4	Advanced
65	(post-procedur* adj3 nausea*).mp.	2	Advanced
66	(postprocedur* adj4 vomit*).mp.	7	Advanced
67	(post-procedur* adj4 vomit*).mp.	4	Advanced
68	(postprocedur* adj3 emesis).mp.	5	Advanced
69	(post-procedur* adj3 emesis).mp.	0	Advanced
70	(postprocedur* adj3 retch*).mp.	0	Advanced
71	(postprocedur* adj3 retch*).mp.	0	Advanced
72	(postprocedur* adj3 queas*).mp.	0	Advanced
73	(post-procedur* adj3 queas*).mp.	0	Advanced
74	OINV.mp.	2	Advanced
75	"opioid-induced nausea and vomiting".mp.	15	Advanced
76	PDNV.mp.	18	Advanced
77	"postdischarg* nausea and vomiting".mp.	24	Advanced
78	"post-discharg* nausea and vomiting".mp.	5	Advanced
79	or/17-78	9285	Advanced

## Algorithms Search Strategy Component

80	algorithms/	133253	Advanced
81	algorithm*.mp.	166731	Advanced
82	decision theory/ or decision trees/	8411	Advanced
83	decision tree?.mp.	9159	Advanced
84	Critical Pathways/	3726	Advanced
85	(critical adj2 path*).mp.	6554	Advanced
86	(clinical adj2 (path or paths or pathway or pathways)).mp.	2074	Advanced
87	flowchart?.mp.	421	Advanced
88	flow chart?.mp.	827	Advanced
89	flow diagram???.mp.	294	Advanced
90	Clinical Protocols/	17216	Advanced
91	(clinical adj2 protocol?).mp.	20395	Advanced
92	(treat* adj2 protocol?).mp.	10855	Advanced
93	(rule or rules).tw.	69070	Advanced
94	(process or processes).tw.	844125	Advanced
95	algorhythm*.mp.	98	Advanced
96	algorism*.mp.	27	Advanced
97	(policy or policies).tw.	107883	Advanced

98	Physician's Practice Patterns/	33048	Advanced
99	(practi#e adj1 pattern?).tw.	3506	Advanced
100	(practi#e adj1 parameter?).mp. [term added July 7 2011]	769	Advanced
101	(standard? adj2 practi#e?).mp. [term added July 18 2011]	4691	Advanced
102	(best adj2 practi#e?).mp. [term added July 18 2011]	7262	Advanced
103	benchmark*.mp.	16461	Advanced
104	bench mark*.mp.	169	Advanced
105	Guideline Adherence/	14834	Advanced
106	exp guideline/ or practice guideline/	21171	Advanced
107	guidelines as topic/ or practice guidelines as topic/	88809	Advanced
108	(guideline or guidelines).mp.	205913	Advanced
109	or/80-108	1395644	Advanced
110	79 and 109	436	Advanced
111	exp animals/ not (exp animals/ and exp humans/)	3614789	Advanced
112	110 not 111	433	Advanced
113	limit 112 to (chinese or english or french or german)	401	Advanced
114	200511*.ed.	44144	Advanced
115	200512*.ed.	50000	Advanced
116	114 or 115	94144	Advanced

117	113 and 116	5	Advanced
118	limit 113 to yr="2006 -Current"	171	Advanced
119	117 or 118	176	Advanced
120	remove duplicates from 119	171	

### Effectiveness Search Strategy Component

80	exp Randomized Controlled Trial/	311155	Advanced
81	exp Randomized Controlled Trials as Topic/	74789	Advanced
82	controlled clinical trial.pt.	82831	Advanced
83	Double-Blind Method/	111370	Advanced
84	Placebos/	29877	Advanced
85	randomi#*.mp.	456758	Advanced
86	placebo?.mp.	143868	Advanced
87	Meta-Analysis/	29455	Advanced
88	Meta-Analysis as Topic/	11429	Advanced
89	meta-analy*.mp.	50280	Advanced
90	metaanaly*.mp.	1171	Advanced
91	metanaly*.mp.	123	Advanced
92	systematic.mp.	105104	Advanced



93	or/80-92	686220	Advanced
94	79 and 93	3038	Advanced
95	limit 94 to (chinese or english or french or german)	2919	Advanced
96	limit 95 to ("all adult (19 plus years)" or "young adult (19 to 24 years)" or "adult (19 to 44 years)" or "young adult and adult (19-24 and 19-44)" or "middle age (45 to 64 years)" or "middle aged (45 plus years)" or "all aged (65 and over)" or "aged (80 and over)")	2060	Advanced
97	limit 96 to yr="2006 -Current"	562	Advanced
98	"200511*".ed.	44144	Advanced
99	200512*.ed.	50000	Advanced
100	98 or 99	94144	Advanced
101	96 and 100	14	Advanced
102	97 or 101	576	Advanced
103	remove duplicates from 102	567	Advanced

### **Non-Pharmacological or Alternative Therapies Search Strategy Component**

80	nonpharm*.mp.	4182	Advanced
81	non-pharm*.mp.	3294	Advanced
82	nonmedicinal*.mp.	49	Advanced
83	non-medicinal*.mp.	97	Advanced

84	nondrug*.mp.	832	Advanced
85	non-drug*.mp.	1817	Advanced
86	non-medicine.mp.	11	Advanced
87	nonmedicine.mp.	1	Advanced
88	exp Psychotherapy/	134006	Advanced
89	combined modality therapy/	126232	Advanced
90	electroacupuncture/	1945	Advanced
91	radioimmunotherapy/	2488	Advanced
92	radiotherapy, adjuvant/	14394	Advanced
93	salvage therapy/	8074	Advanced
94	exp Complementary Therapies/	151226	Advanced
95	exp Physical Therapy Modalities/	104129	Advanced
96	occupational therapy/	8972	Advanced
97	"physical therapy (specialty)"/	1753	Advanced
98	speech-language pathology/	1805	Advanced
99	exp exercise/ or muscle stretching exercises/ or resistance training/ or movement/ or physical exertion/	154236	Advanced
100	exp Electric Stimulation Therapy/	50352	Advanced
101	exp hydrotherapy/ or laser therapy/ or laser therapy, low-level/ or exp	211688	Advanced

	magnetic field therapy/ or transcranial magnetic stimulation/ or exp nutrition therapy/ or diet therapy/ or nutritional support/ or phototherapy/ or color therapy/ or heliotherapy/ or exp ultraviolet therapy/ or exp respiratory therapy/ or exp climatotherapy/		
102	exp Rehabilitation/	127092	Advanced
103	(multidisciplin* adj2 (therap* or program* or method* or approach*)).mp.	9127	Advanced
104	(multi-disciplin* adj2 (therap* or program* or method* or approach*)).mp.	594	Advanced
105	exp consumer health information/	1360	Advanced
106	health literacy/	437	Advanced
107	patient education as topic/	62174	Advanced
108	ammotherapy/	28	Advanced
109	exp balneotherapy/	10362	Advanced
110	steam bath/	548	Advanced
111	Cryotherapy/	3070	Advanced
112	Apitherapy/	28	Advanced
113	bee venom/	2059	Advanced
114	Leeching/	136	Advanced
115	exp Self Care/	33949	Advanced

116	Climatotherapy/	345	Advanced
117	nursing intervention?.mp.	4100	Advanced
118	acupressure?.mp.	536	Advanced
119	accupressure?.mp.	3	Advanced
120	acupunctur*.mp.	14768	Advanced
121	accupunctur*.mp.	5	Advanced
122	acupoint?.mp.	1669	Advanced
123	(aerobic? adj1 exerci*).mp.	3598	Advanced
124	(aerobic? adj1 train*).mp.	947	Advanced
125	(aerobic? adj1 work*).mp.	239	Advanced
126	aromatherap*.mp.	630	Advanced
127	aroma-therap*.mp.	26	Advanced
128	art therap*.mp.	1227	Advanced
129	body awareness.mp.	201	Advanced
130	(cognit* adj2 therap*).mp.	14144	Advanced
131	(behavio?r* adj2 therap*).mp.	28542	Advanced
132	coping strateg*.mp.	5953	Advanced
133	biking.mp.	220	Advanced
134	bicycling.mp.	6397	Advanced

135	cycling.mp.	27036	Advanced
136	dance?.mp.	1984	Advanced
137	dancing.mp.	1927	Advanced
138	education.mp.	470357	Advanced
139	(guided adj2 imagery).mp.	422	Advanced
140	(herb or herbs or herbal*).mp.	37441	Advanced
141	hypnosis.mp.	9769	Advanced
142	hypnoses.mp.	1	Advanced
143	hypnotic*.mp.	25878	Advanced
144	information.mp.	614081	Advanced
145	lifestyle?.mp.	35813	Advanced
146	life style?.mp.	40828	Advanced
147	massag*.mp.	9586	Advanced
148	meditat*.mp.	2431	Advanced
149	mental imagery.mp.	704	Advanced
150	mindful*.mp.	1427	Advanced
151	(movement adj2 therap*).mp.	583	Advanced
152	(movement adj2 train*).mp.	200	Advanced
153	music.mp.	12192	Advanced

154	(nurs* adj2 intervention*).mp.	5275	Advanced
155	(physical* adj2 exerci*).mp.	9145	Advanced
156	(physical* adj2 therap*).mp.	30089	Advanced
157	(physical* adj2 train*).mp.	4833	Advanced
158	(pool adj2 exerci*).mp.	48	Advanced
159	(pool adj2 therap*).mp.	52	Advanced
160	(pool adj2 train*).mp.	42	Advanced
161	(positive adj2 imagery).mp.	39	Advanced
162	prayer.mp.	1087	Advanced
163	(pray or prays or prayed or praying).mp.	498	Advanced
164	(preop* adj2 teach*).mp.	173	Advanced
165	(pre-op* adj2 teach*).mp.	23	Advanced
166	(preop* adj2 educat*).mp.	240	Advanced
167	(pre-op* adj2 educat*).mp.	36	Advanced
168	(preop* adj2 train*).mp.	193	Advanced
169	(pre-op* adj2 train*).mp.	21	Advanced
170	(progress* adj1 muscl* adj1 relax*).mp.	263	Advanced
171	qigong.mp.	261	Advanced
172	qi gong.mp.	49	Advanced

173	Reiki.mp.	129	Advanced
174	relaxation.mp.	73953	Advanced
175	religion?.mp.	28379	Advanced
176	(self-guid* adj2 imag*).mp.	3	Advanced
177	self-help*.mp.	12555	Advanced
178	self-manag*.mp.	5513	Advanced
179	(sensory adj2 stimulat*).mp.	2311	Advanced
180	sport?.mp.	47921	Advanced
181	(strength adj2 exerci*).mp.	586	Advanced
182	(strength adj2 train*).mp.	2451	Advanced
183	swim?????.mp.	22853	Advanced
184	tai chi.mp.	518	Advanced
185	tai ji.mp.	428	Advanced
186	(therapeutic adj2 touch*).mp.	755	Advanced
187	walk*.mp.	57199	Advanced
188	yoga.mp.	1405	Advanced
189	biofeedback*.mp.	6859	Advanced
190	bio-feedback*.mp.	71	Advanced
191	aquafit*.mp.	2	Advanced

192	aqua fit*.mp.	2	Advanced
193	(behavio?r* adj2 intervent*).mp.	5266	Advanced
194	autogenic train*.mp.	1083	Advanced
195	(alternative adj2 medicin*).mp.	4897	Advanced
196	(complement* adj2 medicin*).mp.	1819	Advanced
197	physical* activ*.mp.	40250	Advanced
198	healing touch*.mp.	123	Advanced
199	(alternative adj2 therap*).mp.	9385	Advanced
200	(complement* adj2 therap*).mp.	13231	Advanced
201	(integrative adj2 therap*).mp.	198	Advanced
202	(integrative adj2 medicin*).mp.	763	Advanced
203	(holistic adj2 medicin*).mp.	254	Advanced
204	(holistic adj2 therap*).mp.	103	Advanced
205	(enduranc* adj2 train*).mp.	4451	Advanced
206	(resistance adj2 train*).mp.	3652	Advanced
207	chiropract*.mp.	4260	Advanced
208	osteopath*.mp.	4740	Advanced
209	naturopath*.mp.	932	Advanced
210	(manual* adj2 manipulat*).mp.	230	Advanced



211	myofeedback.mp.	33	Advanced
212	myo-feedback.mp.	2	Advanced
213	physiotherap*.mp.	11222	Advanced
214	physio-therap*.mp.	31	Advanced
215	physical therap*.mp.	29434	Advanced
216	alexander techni*.mp.	40	Advanced
217	Plants, Medicinal/	47881	Advanced
218	Aloe/	739	Advanced
219	aloe vera.mp.	439	Advanced
220	essential oil?.mp.	4819	Advanced
221	exp Oils, Volatile/	6753	Advanced
222	volatile oil?.mp.	784	Advanced
223	Homeopathy/	3698	Advanced
224	exp pharmacognosy/	2060	Advanced
225	herbal medicine/	1086	Advanced
226	Formularies, Homeopathic/	73	Advanced
227	Pharmacopoeias, Homeopathic/	53	Advanced
228	homeopath*.mp.	4570	Advanced
229	homoeopath*.mp.	622	Advanced

230	hypnotiz*.mp.	745	Advanced
231	hypnotis*.mp.	299	Advanced
232	hypnotic*.mp.	25878	Advanced
233	mesmer*.tw.	160	Advanced
234	suggestibilit*.mp.	484	Advanced
235	autosuggest*.mp.	209	Advanced
236	exp hypnosis/	10135	Advanced
237	autogenic training/	971	Advanced
238	suggestion/	2812	Advanced
239	autohypnos*.mp.	32	Advanced
240	auto-hypnos*.mp.	8	Advanced
241	autogenic train*.mp.	1083	Advanced
242	autohypnot*.mp.	15	Advanced
243	auto-hypnot*.mp.	2	Advanced
244	posthypno*.mp.	202	Advanced
245	post-hypno*.mp.	49	Advanced
246	autogenic.mp.	1598	Advanced
247	exp Mind-Body Therapies/	36987	Advanced
248	directed reverie therap*.mp.	0	Advanced

249	directed dream* therap*.mp.	0	Advanced
250	mbsr.tw. [mindfulness based stress reduction]	94	Advanced
251	metta.tw.	7	Advanced
252	loving kindness.tw.	15	Advanced
253	vipassana.tw.	15	Advanced
254	ayurvedic.tw.	875	Advanced
255	yogic.tw.	118	Advanced
256	asanas.tw.	34	Advanced
257	dhyana.tw.	6	Advanced
258	pranayama.tw.	64	Advanced
259	hatha.tw.	59	Advanced
260	reflexolog*.mp.	310	Advanced
261	reflexotherap*.mp.	599	Advanced
262	zone therap*.mp.	32	Advanced
263	foot massag*.mp.	32	Advanced
264	nutraceutical*.mp.	1045	Advanced
265	(multimodality adj1 therap*).tw.	1301	Advanced
266	(dietary adj1 supplement*).mp.	26771	Advanced
267	exp dietary supplements/	28426	Advanced

268	shiatsu.tw.	51	Advanced
269	tui na.tw.	7	Advanced
270	(manipulative adj1 medicine?).tw.	55	Advanced
271	horticulture therap*.tw.	6	Advanced
272	iridolog*.tw.	40	Advanced
273	metaphysic*.tw.	589	Advanced
274	moxibustion*.tw.	840	Advanced
275	mud therap*.tw.	191	Advanced
276	spa treatment?.tw.	239	Advanced
277	sauna?.tw.	685	Advanced
278	thalassotherap*.tw.	96	Advanced
279	balneotherap*.tw.	915	Advanced
280	bath* therap*.tw.	95	Advanced
281	heliotherap*.tw.	83	Advanced
282	(natural* adj2 product?).tw.	12409	Advanced
283	homeotherap*.tw.	20	Advanced
284	mesmer*.tw.	160	Advanced
285	mind-body therap*.tw.	101	Advanced
286	ginger/ [added July 25 2011]	557	Advanced

287	ginger*.tw.	1076	Advanced
288	exp Alcohols/ [added July 25 2011]	506605	Advanced
289	(alcohol or alcohols).tw.	148367	Advanced
290	exp traditional medicine/	22154	Advanced
291	exp spice/	719	Advanced
292	exp plant root/	26931	Advanced
293	exp phytotherapy/	23452	Advanced
294	zingiber*.mp.	1175	Advanced
295	tumeric.mp.	46	Advanced
296	curcumin*.mp.	3837	Advanced
297	curcuma longa.mp.	684	Advanced
298	punica granatum.mp.	220	Advanced
299	cardamom.mp.	80	Advanced
300	cardamomum.mp.	23	Advanced
301	tarragon.mp.	34	Advanced
302	artemisia dracunculus.mp.	42	Advanced
303	or/80-302	2901062	Advanced
304	79 and 303	1685	Advanced
305	limit 304 to (chinese or english or french or german)	1575	Advanced

306	200511*.ed.	44144	Advanced
307	200512*.ed.	50000	Advanced
308	306 or 307	94144	Advanced
309	305 and 308	19	Advanced
310	limit 305 to yr="2006 -Current"	464	Advanced
311	309 or 310	483	Advanced
312	limit 311 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")	152	Advanced
313	311 not 312	331	Advanced
314	remove duplicates from 313	320	Advanced

### Prophylaxis Search Strategy Component

	Prophylaxis & Related Terms		
80	Chemoprevention/	3089	Advanced
81	chemoprevent*.mp.	14052	Advanced
82	chemo-prevent*.mp.	177	Advanced
83	chemoprophyla*.mp.	4443	Advanced
84	chemo-prophyla*.mp.	39	Advanced

85	preempt*.mp.	2638	Advanced
86	pre-empt*.mp.	1530	Advanced
87	prevent*.mp.	766133	Advanced
88	prophyla*.mp.	108665	Advanced
89	thwart*.mp.	1151	Advanced
90	(ward* adj2 off).mp.	365	Advanced
91	exp Nausea/pc [Prevention & Control] → added July 4 2011	3327	Advanced
92	Vomiting/pc [Prevention & Control] → added July 4 2011	2933	Advanced
93	or/80-92	860326	Advanced
94	79 and 93 → base set of results, limits not yet applied →	2865	Advanced
95	remove duplicates from 94	2825	Advanced
96	exp animals/ not (exp animals/ and exp humans/)	3604529	Advanced
97	95 not 96	2789	Advanced
98	limit 95 to humans	2721	Advanced
99	97 or 98	2789	Advanced
100	limit 99 to (chinese or english or french or german)	2581	Advanced
101	limit 100 to ("all adult (19 plus years)" or "adult (19 to 44 years)" or "young adult and adult (19-24 and 19-44)" or "middle age (45 to 64 years)" or "middle aged (45 plus years)" or "all aged (65 and over)" or "aged (80 and over)")	1462	Advanced

102	limit 101 to yr="2006 -Current"	423	Advanced
103	"200511*".ed. → November 2005 citations	44104	Advanced
104	"200512*".ed. → December 2005 citations	49903	Advanced
105	103 or 104	94007	Advanced
106	101 and 105	10	Advanced
107	102 or 106 → final Medline result →	433	Advanced

### **Risk Assessment Search Strategy Component**

80	exp Mass Screening/	86520	Advanced
81	exp Health Care Surveys/	19024	Advanced
82	exp Health Status Indicators/	156273	Advanced
83	exp Health Surveys/	334717	Advanced
84	exp Interview/	21595	Advanced
85	exp Interviews as Topic/	42262	Advanced
86	exp Questionnaires/	239645	Advanced
87	assessment?.mp.	686820	Advanced
88	assess*.tw. [added July 19 2011]	1305855	Advanced
89	clinical audit/	392	Advanced
90	audit?.mp.	29767	Advanced



91	exp Checklist/	648	Advanced
92	checklist*.mp.	14083	Advanced
93	check list*.mp.	1866	Advanced
94	(health adj2 determinant*).mp.	2193	Advanced
95	identif*.tw. [added July 19 2011]	1420123	Advanced
96	indicator?.mp.	204239	Advanced
97	index??.tw.	352319	Advanced
98	indices.mp.	90292	Advanced
99	instrument?.mp.	108277	Advanced
100	interview*.mp.	188786	Advanced
101	inventory.mp.	53297	Advanced
102	inventories.mp.	3468	Advanced
103	measurement?.mp.	671868	Advanced
104	narration/	3658	Advanced
105	narrative?.mp.	9303	Advanced
106	patient analys#s.mp.	401	Advanced
107	poll?.mp.	2062	Advanced
108	questionnaire?.mp.	345203	Advanced
109	rating?.mp.	116072	Advanced

110	scale?.mp.	341883	Advanced
111	score?.mp.	364273	Advanced
112	scoring?.mp.	34904	Advanced
113	screening?.mp.	292453	Advanced
114	screen*.tw. [added July 19 2011]	349028	Advanced
115	status exam*.mp.	1070	Advanced
116	survey*.mp.	333447	Advanced
117	toolkit*.mp.	1233	Advanced
118	tool kit*.mp.	288	Advanced
119	tool?.mp.	266134	Advanced
120	or/80-119	4627444	Advanced
121	exp risk/	672820	Advanced
122	exp Risk Management/	159403	Advanced
123	risk*.mp.	1229305	Advanced
124	incidence/ [added July 19 2011]	144971	Advanced
125	incidence?.tw. [added July 19 2011]	415982	Advanced
126	or/121-125	1590258	Advanced
127	79 and 120 and 126	1677	Advanced
128	limit 127 to (chinese or english or french or german)	1603	Advanced

129	limit 128 to yr="2006 -Current"	557	Advanced
130	200511*.ed.	44144	Advanced
131	200512*.ed.	50000	Advanced
132	130 or 131	94144	Advanced
133	128 and 132	19	Advanced
134	129 or 133	576	Advanced
135	remove duplicates from 134	564	Advanced

### **Risk Reduction Search Strategy Component**

80	risk reduction behavior/	4749	Advanced
81	(reduc* adj3 risk*).mp.	66332	Advanced
82	(minimi* adj3 risk*).mp.	8128	Advanced
83	(dampen* adj3 risk*).mp.	8	Advanced
84	(lessen* adj3 risk*).mp.	515	Advanced
85	(lower* adj3 risk*).mp.	18082	Advanced
86	(avoid* adj3 risk*).mp.	3752	Advanced
87	(reduc* adj3 chance?).mp.	1487	Advanced
88	(minimi* adj3 chance?).mp.	349	Advanced
89	(lessen* adj3 chance?).mp.	107	Advanced

90	(lower* adj3 chance?).mp.	412	Advanced
91	(avoid* adj3 chance?).mp.	137	Advanced
92	"Postoperative Nausea and Vomiting"/pc ["prevention and control" subheading]	1272	Advanced
93	"Postoperative Nausea and Vomiting"/ep ["epidemiology" subheading]	515	Advanced
94	(prevent* adj3 postop*).mp.	5253	Advanced
95	(prevent* adj3 post-op*).mp.	532	Advanced
96	(prevent* adj3 postan?esth*).mp.	33	Advanced
97	(prevent* adj3 post-an?esth*).mp.	13	Advanced
98	(prevent* adj3 postsurg*).mp.	171	Advanced
99	(prevent* adj3 post-surg*).mp.	68	Advanced
100	(prevent* adj3 postprocedur*).mp.	10	Advanced
101	(prevent* adj3 post-procedur*).mp.	10	Advanced
102	(prevent* adj3 postdischarg*).mp.	13	Advanced
103	(prevent* adj3 post-discharg*).mp.	11	Advanced
104	(prevent* adj3 PONV).mp.	245	Advanced
105	(prevent* adj3 PDNV).mp.	3	Advanced
106	(prevent* adj3 OINV).mp.	2	Advanced

107	(diminish* adj3 risk*).mp.	1177	Advanced
108	risk difference?.mp.	1389	Advanced
109	risk ratio?.mp.	7099	Advanced
110	(reduc* adj3 incidence?).mp.	29124	Advanced
111	(mitigat* adj3 risk*).mp.	782	Advanced
112	(mitigat* adj3 chance?).mp.	5	Advanced
113	relative risk*.mp.	44398	Advanced
114	absolute risk*.mp.	2662	Advanced
115	or/80-114	175726	Advanced
116	79 and 115	2174	Advanced
117	limit 116 to (chinese or english or french or german)	2056	Advanced
118	limit 117 to yr="2006 -Current"	792	Advanced
119	200511*.ed.	44144	Advanced
120	200512*.ed.	50000	Advanced
121	119 or 120	94144	Advanced
122	117 and 121	18	Advanced
123	118 or 122	810	Advanced
124	limit 123 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23	241	Advanced

	months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)"))		
125	123 not 124	569	Advanced
126	remove duplicates from 125	549	Advanced

NB: The search for the following topics for “Children” used the same search strategies, and limited the results to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")) or similar ‘child-related’ limits, where available.