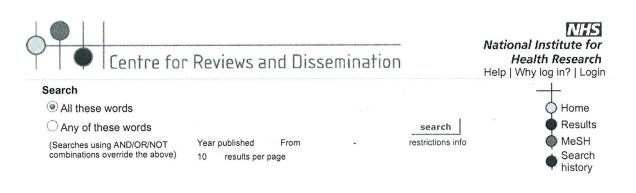## Supplementary Material

Online Resource 1:

Examples of Medline, NHS EED and York HTA Search Strategies

EMBASE, CLHTA, CDSR, ACP Journal Club, DARE, CCTR, CLCMR, CLEED, Ovid MEDLINE(R)

#	Searches	Results
1	Neoplasms/	104030
2	carcinoma$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	500242
3	cancer$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	1206077
4	drug therapy/	9593
5	antineoplastic agents/	158823
6	chemotherap$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	329349
7	drug toxicity/	5478
8	adverse effect/	2289
9	adverse event$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	93629
10	adverse effect$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	110828
11	adverse reaction$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	22103
12	adverse drug.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	27684
13	toxic$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	417148
14	side?effect$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	83917
15	undesired effect$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	549
16	complication$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	702074
17	cost analysis/	44823
18	cost-benefit analysis/	70141
19	economics/	8418
20	length of stay/	55946
21	health resources/	23323
22	cost$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	454615
23	resource$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	171552
24	hospitali?ation$.mp. [mp=ti, ot, ab, sh, hw, kw, tn, dm, mf, tx, ct, nm]	146605
25	1 or 2 or 3	1431967
26	4 or 5 or 6	430978
27	7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16	1333983
28	17 or 18 or 19 or 20 or 21 or 22 or 23 or 24	745231
29	25 and 26	285284
30	27 and 28 and 29	5372
31	limit 30 to english language [Limit not valid in CDSR,ACP Journal Club,DARE,CCTR,CLCMR; records were retained]	5013
32	limit 31 to human [Limit not valid in CDSR,ACP Journal Club,DARE,CCTR,CLCMR; records were retained]	4942
33	limit 32 to yr="1999 -Current" [Limit not valid in DARE; records were retained]	4133
34	limit 33 to humans [Limit not valid in CDSR,ACP Journal Club,DARE,CCTR,CLCMR; records were retained]	4133
35	remove duplicates from 34	3347
36	from 35 keep 1	1

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Search

⦿ All these words

◯ Any of these words

(Searches using AND/OR/NOT combinations override the above)

Year published   From   -

10   results per page

search

restrictions info

◯ Home
⬤ Results
⬤ MeSH
⬤ Search history

History   Saved searches

Search history

	Search	Matching records
# 1	cancer	5373
# 2	neoplasms	1106
# 3	carcinoma	766
# 4	drug AND therapy	3343
# 5	chemotherapy	1522
# 6	antineoplastic	31
# 7	"side effect"	248
# 8	"adverse event"	445
# 9	"adverse effect"	214
# 10	toxicity	742
# 11	cost	25963
# 12	"cost analysis"	2797
# 13	"cost benefit"	707
# 14	economic	27607
# 15	"length of stay"	1184
# 16	resource	7158
# 17	#1 AND #2 AND #3	191
# 18	#1 OR #2 OR #3	5867
# 19	#4 OR #5 OR #6	4574
# 20	#7 OR #8 OR #9 OR #10	1550
# 21	#11 OR #12 OR #13 OR #14 OR #15 OR #16	31499
# 22	#18 AND #19 AND #20 AND #21	195

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Using the search history

Each search (and MeSH search) that you do is stored in a search history. If you enter a search while this history page is displayed, the history display will be updated to show the search line just run.

You can view the results of any search line in a history by clicking on the search terms in that line.

The search history lists each search you have entered: each search has a line number; the search terms used; and the number of records found.

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