

- 1 exp "Emigrants and Immigrants"/ (7985)
- 2 (emigra\$ or immigra\$ or migrant\$ or migration\$ or newcomer\$ or refugee\$).mp. (228210)
- 3 (asylum adj2 (seek\$ or sought)).tw. (969)
- 4 (displaced adj2 (people or person?)).tw. (570)
- 5 or/1-4 (228418)
- 6 Health Services Accessibility/ (58905)
- 7 Health Equity/ (98)
- 8 ((availab\$ or access\$ or barrier\$ or equit\$) adj3 (care or health\$)).mp. (90405)
- 9 "Patient Acceptance of Health Care"/ (35583)
- 10 exp Patient Satisfaction/ (70835)
- 11 ((consumer? or patient?) adj3 (accept\$ or attitud\$ or satisf\$) adj3 (care or health or healthcare)).mp. (39311)
- 12 or/6-11 (188999)
- 13 exp Communicable Diseases/ (30347)
- 14 (infectious adj2 disease?).mp. (86383)
- 15 ((communicable or contagious or transmissible) adj2 (disease? or infection?)).mp. (54011)
- 16 or/13-15 (128068)
- 17 exp Hepatitis B/ (50672)
- 18 (CHB or HBV or HepB).mp. (32209)
- 19 ((hep or hepatitis) adj3 B).mp. (82837)
- 20 hbsag.tw. (16167)
- 21 (hbs adj2 ag).tw. (721)

22 hb-s-ag.tw. (24)
23 ((serum or type b) adj2 hepatitis).mp. (3435)
24 or/17-23 [Hep B] (86842)
25 exp Hepatitis C/ (53765)
26 (CHC or HCV or HepC).mp. (44016)
27 ((hep or hepatitis) adj3 C).mp. (71676)
28 or/25-27 [Hep C] (75877)
29 (hiv or hiv1\$ or hiv2\$).mp. (284241)
30 (human adj (immunodeficienc\$ or immune deficienc\$ or
immunodeficienc\$ or immuno deficienc\$)).mp. (82014)
31 Acquired Immunodeficiency Syndrome/ (74557)
32 (acquired adj (immunodeficienc\$ or immune deficienc\$ or
immunodeficienc\$ or immuno deficienc\$)).mp. (88461)
33 aids.hw. (60564)
34 (aids adj2 (infect\$ or virus\$)).mp. (6042)
35 or/29-34 [hiv] (356227)
36 exp Schistosoma/ (15807)
37 bilharzia\$.tw. (2438)
38 exp Schistosomiasis/ (21713)
39 schistosom\$.mp. (30488)
40 katayama fever\$.tw. (30)
41 Strongyloides/ (995)
42 Strongyloides stercoralis/ (1072)
43 Strongyloidiasis/ (3337)
44 strongyloid\$.mp. (5559)
45 or/36-44 [IP] (35821)

46 Tuberculosis/ (97611)
47 tuberculo\$.mp. (220149)
48 tb.tw. (29844)
49 ltbi.tw. (1123)
50 or/46-49 [TB] (226741)
51 exp Measles/ (14334)
52 exp Measles virus/ (6143)
53 measles.mp. (23714)
54 (rubeola or rubeolla).tw. (305)
55 Mumps/ (4253)
56 Mumps virus/ (1974)
57 mumps.mp. (9610)
58 ((epidemic or infectious) adj parotiti\$).tw. (395)
59 exp Rubella/ (7779)
60 Rubella virus/ (3332)
61 rubella?.mp. (13919)
62 german measles.tw. (204)
63 mmr.mp. (5350)
64 exp Poliomyelitis/ (19326)
65 Poliovirus/ (9420)
66 polio\$.mp. (32504)
67 Tetanus/ (9191)
68 tetanus.mp. (25655)
69 Diphtheria/ (6558)
70 Diphtheria toxin/ (3381)

71 diphtheria?.mp. (18767)
72 (dtp or dtap or tdap).tw. (2063)
73 Whooping Cough/ (7628)
74 whooping cough.mp. (8271)
75 Bordetella pertussis/ (4818)
76 pertuss\$.mp. (27187)
77 Meningitis, Haemophilus/ (2410)
78 Haemophilus influenzae/ (12024)
79 Haemophilus influenzae type b/ (1061)
80 ((haemophilus or hemophilus) adj influenzae).mp. (19828)
81 "h. influenzae".tw. (5962)
82 hib.tw. (2616)
83 or/51-82 [Vacc] (148344)
84 12 or 16 or 24 or 28 or 35 or 45 or 50 or 83 (1130618)
85 meta analysis.mp,pt. (99896)
86 review.pt. (2085646)
87 search\$.tw. (268070)
88 or/85-87 (2278940)
89 5 and 84 and 88 (1972)
90 animals/ not (humans/ and animals/) (4249861)
91 89 not 90 (1921)
92 (2010\$ or 2011\$ or 2012\$ or 2013\$ or 2014\$ or 2015\$ or
2016\$).em. (5392589)
93 91 and 92 (769)
94 remove duplicates from 93 (741)

Database: Embase <1974 to 2016 July 28>
Search Date: 29 July 2016

- 1 exp migrant/ (23718)
- 2 (emigra\$ or immigra\$ or migrant\$ or migration\$ or newcomer\$ or refugee\$).mp. (348985)
- 3 (asylum adj2 (seek\$ or sought)).tw. (1254)
- 4 (displaced adj2 (people or person?)).tw. (686)
- 5 or/1-4 (349482)
- 6 health care access/ (44591)
- 7 ((availab\$ or access\$ or barrier\$ or equit\$) adj3 (care or health\$)).mp. (104999)
- 8 exp patient attitude/ (302067)
- 9 ((consumer? or patient?) adj3 (accept\$ or attitud\$ or satisf\$) adj3 (care or health or healthcare)).mp. (5925)
- 10 or/6-9 (399274)
- 11 communicable disease/ (19379)
- 12 (infectious adj2 disease?).mp. (94520)
- 13 ((communicable or contagious or transmissible) adj2 (disease? or infection?)).mp. (33572)
- 14 or/11-13 (121783)
- 15 exp hepatitis B/ (80896)
- 16 (CHB or HBV or HepB).tw. (54027)
- 17 ((hep or hepatitis) adj3 B).tw. (92522)
- 18 hbsag.tw. (24478)
- 19 (hbs adj2 ag).tw. (1141)
- 20 hb-s-ag.tw. (626)
- 21 ((serum or type b) adj2 hepatitis).tw. (4229)

22 or/15-21 [Hep B] (129168)
23 exp hepatitis C/ (88369)
24 (CHC or HCV or HepC).tw. (76347)
25 ((hep or hepatitis) adj3 C).tw. (93306)
26 or/23-25 [Hep C] (131347)
27 (hiv or hiv1\$ or hiv2\$).mp. (320981)
28 exp human immunodeficiency virus infection/ (326876)
29 exp human immunodeficiency virus/ (159417)
30 (human adj (immunodeficienc\$ or immune deficienc\$ or
immunodeficienc\$ or immuno deficienc\$)).tw. (82582)
31 (acquired adj (immunodeficienc\$ or immune deficienc\$ or
immunodeficienc\$ or immuno deficienc\$)).tw. (22410)
32 aids.hw. (11242)
33 (aids adj2 (infect\$ or virus\$)).tw. (6854)
34 or/27-33 [hiv] (455619)
35 exp schistosoma/ (21829)
36 bilharzia\$.tw. (2496)
37 exp schistosomiasis/ (22106)
38 schistosom\$.tw. (29237)
39 katayama fever\$.tw. (42)
40 strongyloides/ (1248)
41 strongyloides stercoralis/ (2473)
42 strongyloidiasis/ (4019)
43 strongyloid\$.tw. (5024)
44 or/35-43 [IP] (42644)
45 tuberculosis/ (116934)

46 tuberculo\$.tw. (208521)
47 tb.tw. (46163)
48 ltbi.tw. (1971)
49 or/45-48 [TB] (253812)
50 measles/ (18067)
51 measles virus/ (8427)
52 measles.tw. (22452)
53 (rubeola or rubeolla).tw. (377)
54 mumps/ (7075)
55 mumps virus/ (2392)
56 mumps.tw. (8159)
57 ((epidemic or infectious) adj parotiti\$).tw. (395)
58 rubella/ (10692)
59 rubella virus/ (4553)
60 rubella?.tw. (12936)
61 german measles.tw. (263)
62 mmr.tw. (9055)
63 poliomyelitis/ (21756)
64 exp poliomyelitis virus/ (9786)
65 polio\$.mp. (39999)
66 tetanus/ (14535)
67 tetanus.tw. (23217)
68 diphtheria/ (10792)
69 diphtheria toxin/ (4666)
70 diphtheria?.tw. (15223)

71 (dtp or dtap or tdap).tw. (2887)
72 pertussis/ (12247)
73 pertuss\$.tw. (27104)
74 whooping cough.tw. (3269)
75 haemophilus meningitis/ (385)
76 exp haemophilus influenzae/ (26827)
77 ((haemophilus or hemophilus) adj influenzae).tw. (19221)
78 "h. influenzae".tw. (7325)
79 hib.tw. (3362)
80 or/50-79 [Vacc] (180188)
81 10 or 14 or 22 or 26 or 34 or 44 or 49 or 80 (1532838)
82 meta analys\$.mp. (176722)
83 search\$.tw. (381239)
84 review.pt. (2187317)
85 or/82-84 (2546877)
86 5 and 81 and 85 (3301)
87 (exp animal/ or animal.hw. or nonhuman/) not (exp human/ or human cell/ or (human or humans).ti.) (5909424)
88 86 not 87 (3149)
89 (2010\$ or 2011\$ or 2012\$ or 2013\$ or 2014\$ or 2015\$ or 2016\$).dd. (9919671)
90 88 and 89 (1426)
91 remove duplicates from 90 (1392)

Databases: Database of Abstracts of Reviews of Effects (DARE) and
Cochrane Database of Systematic Reviews (CDSR) and NHS EED
Search Date: 29 July 2016

ID	Search
#1	MeSH descriptor: [Emigrants and Immigrants] explode all trees
#2	MeSH descriptor: [Transients and Migrants] explode all trees
#3	(emigra* or immigra* or migrant* or migration* or newcomer* or refugee*)
#4	asylum near/2 (seek* or sought)
#5	displaced near/2 (people or person*)
#6	{or #1-#5}
#7	MeSH descriptor: [Health Services Accessibility] this term only
#8	MeSH descriptor: [Health Equity] this term only
#9	(availab* or access* or barrier* or equit*) near/3 (care or health*)
#10	MeSH descriptor: [Patient Acceptance of Health Care] this term only
#11	MeSH descriptor: [Patient Satisfaction] explode all trees
#12	(consumer* or patient*) adj3 (accept* or attitud* or satisf*) near/3 (care or health or healthcare)
#13	{or #7-#12}
#14	MeSH descriptor: [Communicable Diseases] explode all trees
#15	infectious near/2 disease*
#16	(communicable or contagious or transmissible) near/2 (disease* or infection*)
#17	{or #14-#16}
#18	MeSH descriptor: [Hepatitis B] explode all trees
#19	(CHB or HBV or HepB)
#20	(hep or hepatitis) near/3 B
#21	hbsag:ti,ab
#22	hbs near/2 ag:ti,ab
#23	hb-s-ag:ti,ab
#24	(serum or type b) near/2 hepatitis:ti,ab
#25	{or #18-#24}
#26	MeSH descriptor: [Hepatitis C] explode all trees
#27	(CHC or HCV or HepC)
#28	(hep or hepatitis) near/3 C
#29	{or #26-#28}
#30	(hiv or hiv1* or hiv2*)
#31	human next (immunodeficienc* or immune deficienc* or immunodeficienc* or immuno deficienc*):ti,ab
#32	MeSH descriptor: [Acquired Immunodeficiency Syndrome] this term only
#33	acquired next (immunodeficienc* or immune deficienc* or immunodeficienc* or immuno deficienc*):ti,ab
#34	aids:kw
#35	aids near/2 (infect* or virus*):ti,ab
#36	{or #30-#35}
#37	MeSH descriptor: [Schistosoma] explode all trees

#38 bilharzia*
 #39 MeSH descriptor: [Schistosomiasis] explode all trees
 #40 schistosom*
 #41 katayama fever
 #42 MeSH descriptor: [Strongyloides] this term only
 #43 MeSH descriptor: [Strongyloides stercoralis] this term only
 #44 MeSH descriptor: [Strongyloides] this term only
 #45 strongyloid*
 #46 {or #37-#45}
 #47 MeSH descriptor: [Tuberculosis] this term only
 #48 tuberculo*
 #49 tb:ti,ab
 #50 ltbi:ti,ab
 #51 {or #47-#50}
 #52 (measles or rubeola or rubeolla)
 #53 (mumps or epidemic parotiti* or infectious parotiti*)
 #54 (rubella* or german measles)
 #55 mmr
 #56 polio*
 #57 tetanus
 #58 (diphtheria* or dtp or dtap or tdap)
 #59 (pertuss* or whooping cough)
 #60 (haemophilus meningitis or hemophilus meningitis)
 #61 (haemophilus influenzae or (hemophilus influenzae))
 #62 h. influenzae
 #63 hib
 #64 {or #52-#63}
 #65 #13 or #17 or #25 or #29 or #36 or #46 or #51 or #64
 #66 #6 and #65
 #67 #66 in Cochrane Reviews (Reviews and Protocols)
 #68 #66 in Other Reviews

Database: EBSCO CINAHL <1970 to July 2016>
 Search Date: 29 July 2016

#	Query	Limiters/Expanders	Last Run Via	Results
S70	S66 AND S69	Limiters - Exclude MEDLINE records	77	
S69	S67 OR S68		1,407,771	
S68	EM 2010 or EM 2011 or EM 2012 or EM 2013 or EM 2014 or EM 2015 or EM 2016		1,313,069	
S67	PY 2010 or PY 2011 or PY 2012 or PY 2013 or PY 2014 or PY 2015 or PY 2016		1,312,169	
S66	(S5 AND S60 AND S65)		522	
S65	S61 OR S62 OR S63 OR S64		58,668	
S64	(TI meta analy* or AB meta analy*)			18,461
S63	(MH "Meta Analysis")		17,583	
S62	PT systematic review		38,804	

S61	(MH "Systematic Review")	26,076	
S60	(S10 OR S14 OR S22 OR S26 OR S34 OR S41 OR S46 OR S59)		
	351,140		
S59	(S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55		
	OR S56 OR S57 OR S58)	21,664	
S58	TX hib	1,394	
S57	TX "h. influenzae"	1,320	
S56	TX (haemophilus influenzae OR haemophilus meningitis OR		
	hemophilus influenzae OR hemophilus meningitis)		2,614
S55	TX (pertuss* OR whooping cough)	5,258	
S54	TX (diphtheria OR dtp OR dtap OR tdap)		4,575
S53	TX tetanus	5,620	
S52	TX polio*	7,967	
S51	(MH "Poliomyelitis+")	2,137	
S50	TX (rubella* OR german measles)	5,292	
S49	TX (epidemic parotiti* OR infectious parotiti*)		16
S48	TX mumps	4,492	
S47	TX (measles OR rubeola OR rubeolla)		7,659
S46	(S42 OR S43 OR S44 OR S45)	35,833	
S45	TX ltbi	315	
S44	TX tb	20,924	
S43	TX tuberculo*	22,046	
S42	(MH "Tuberculosis")	6,869	
S41	(S35 OR S36 OR S37 OR S38 OR S39 OR S40)		2,852
S40	TX strongyloid*	233	
S39	(MH "Helminthiasis+")	2,152	
S38	TX katayama fever	9	
S37	TX bilharzia*	82	
S36	TX schistosom*	1,074	
S35	(MH "Schistosomiasis+")	418	
S34	S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33		
	108,053		
S33	TX aids N2 (infect* or virus*)	8,087	
S32	MW aids	18,755	
S31	TX acquired N1 (immunodeficienc* or immune deficienc* or		
	immunodeficienc* or immuno deficienc*)	17,616	
S30	(MH "Acquired Immunodeficiency Syndrome")		11,846
S29	TX human N1 (immunodeficienc* or immune deficienc* or		
	immunodeficienc* or immuno deficienc*)	17,458	
S28	TX (hiv or hiv1* or hiv2*)	92,725	
S27	(MH "Human Immunodeficiency Virus+")		4,228
S26	S23 OR S24 OR S25	16,479	
S25	TX (hep or hepatitis) N3 C		14,430
S24	TX (CHC or HCV or HepC)	6,359	
S23	(MH "Hepatitis C+")	6,858	
S22	(S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21)		
	14,773		
S21	TX (serum or type b) N2 hepatitis	1,169	
S20	TX hb-s-ag	2	
S19	TX hbs N2 ag	31	

S18	TX hbsag	931	
S17	TX (hep or hepatitis) N3 B		13,134
S16	TX (CHB or HBV or HepB)	4,353	
S15	(MH "Hepatitis B+")	4,314	
S14	S11 OR S12 OR S13	63,766	
S13	TX (communicable or contagious or transmissible) N2 (disease* or infection*)	14,327	
S12	TX (infectious N2 disease*)		54,715
S11	(MH "Communicable Diseases")		5,897
S10	(S6 OR S7 OR S8 OR S9)	176,323	
S9	TX (consumer* or patient*) N3 (accept* or attitud* or satisf*)		
N3 (care or health or healthcare)		12,735	
S8	(MH "Patient Satisfaction")		27,662
S7	TX ((availab* or access* or barrier* or equit*) N3 (care or health*))	145,137	
S6	(MH "Health Services Accessibility+")		46,693
S5	S1 OR S2 OR S3 OR S4	56,420	
S4	TX (asylum N2 seek*) OR TX (asylum N2 sought)		
1,884			
S3	TX (emigra* or immigra* or migrant* or migration* or newcomer* or refugee*)	56,050	
S2	(MH "Refugees")	3,603	
S1	(MH "Transients and Migrants") or (MH Immigrants)		
9,514			
