APPENDIX 2 - SEARCH STRATEGIES

Search strategies for "Interventions to improve drinking water supply and quality, sanitation and handwashing facilities in health care facilities, and their effect on health care-associated infections in low and middle-income countries: A systematic review and supplementary scoping review"

Introduction to the search strategy

The search strategy was constructed around three concepts: water, sanitation and hygiene; health care facilities; low and middle income countries. The list of LMIC countries were taken from the 2017 World Bank country classification. Results were limited to those published from 1970 to current and published in English. Where possible the search was limited to primary research or reviews. An initial search strategy was constructed by a professional librarian in OvidSP Medline. Comments on the draft search strategy and results were received from the rest of the research team and incorporated into an updated search draft. This process was repeated until the precision and sensitivity of the search met resource requirements. The OvidSP Medline search was run across all other databases, with edits made to incorporate differences in thesaurus terms and search syntax.

Databases searched

The following databases were searched:
- OvidSP Medline (1946 to April Week 2 2018)
- OvidSP Embase (1947 to 2018 April 23)
- OvidSP Global Health (1910 to 2018 week 15)
- Ebsco CINAHL Plus (complete database as of 25/04/2018)
- Ebsco AfricaWide Information (complete database as of 25/04/2018)
- Web of Science Core Collection, which contains the following databases:
  - Science Citation Index Expanded (1970–present)
  - Social Sciences Citation Index (1970–present)
  - Arts & Humanities Citation Index (1975–present)
  - Conference Proceedings Citation Index—Science (1990–present)
  - Conference Proceedings Citation Index—Social Science & Humanities (1990–present)
  - Emerging Sources Citation Index (2015–present)
- Data last updated 2018/04/25

Information management

Search results were uploaded to EndNote X8 software and deduplicated

Search strategies
faucet?.ti,ab. (283)
tap?.ti,ab. (33163)
bucket?.ti,ab. (1252)
bowl?.ti,ab. (1765)
exp Waste Water/ (35770)
exp Medical Waste/ (3212)
Solid Waste/ (1585)
Waste Products/ (4218)
(waste adj4 (medical or solid? or product* or water or sharp?
or hazard* or organic* or food* or lab* or surg* or biolog* or contaminiat* or infect*)).ti,ab. (17157)
(wastewater or waste-water).ti,ab. (34782)
(inanimate adj2 environment*).ti,ab. (107)
(sanitary or sanitation).ti,ab. (18302)
toilet*.ti,ab. (4563)
latrine?.ti,ab. (1031)
(potty or potties).ti,ab. (65)
pit?.ti,ab. (15968)
(privy or privies).ti,ab. (118)
wc.ti,ab. (5868)
water closet?.ti,ab. (43)
pour flush.ti,ab. (10)
shower?.ti,ab. (1711)
sewerage.ti,ab. (439)
sewer?.ti,ab. (2029)
septic tank?.ti,ab. (492)
open defecation.ti,ab. (108)
grease trap?.ti,ab. (26)
(faeces adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (1134)
(feces adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (2193)
(faecal adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (3011)
(fecal adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (5704)
(excre* adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (3026)
(defecat* adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (373)
(solids adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio1* or contaminiat* or recontaminiat* or re-contaminiat* or incinerat* or burn* or fire or compost*)).ti,ab. (4218)
contaminat* or recontaminat* or re-contaminat* or incinerat* or burn* or fire or compost*).ti,ab. (388)
76  (waste adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (13168)
77  (garbage adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (357)
78  (rubbish adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (29)
79  (sharps adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (285)
80  (softs adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (0)
81  (dressing? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (1991)
82  (needle? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (3218)
83  (scalpel? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (162)
84  (food? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (4567)
85  (medical adj3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (6797)
86  (surg* adj3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (5632)
87  (biolog* adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (3201)
88  (anatom* adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (1236)
89  (corpse? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (97)
90  (cadaver? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (235)
91  (bin or bins).ti,ab. (3534)
92  dustbin?.ti,ab. (44)
93  garbage can?.ti,ab. (46)
94  personal protective equipment.ti,ab. (1680)
95  safety box*.ti,ab. (18)
96  or/1–95 (641831)
97 health facilities/ (13726)
98 exp rehabilitation centers/ (13647)
99 nurseries, hospital/ (1560)
100 leper colonies/ (287)
101 laboratories, hospital/ (4499)
102 exp hospitals/ (250645)
103 exp hospital units/ (96660)
104 exp dental facilities/ (8355)
105 birthing centers/ (698)
106 exp academic medical centers/ (84868)
107 exp ambulatory care facilities/ (51345)
108 residential facilities/ (5095)
109 assisted living facilities/ (1202)
110 group homes/ (916)
111 homes for the aged/ (12805)
112 exp nursing homes/ (36289)
113 halfway houses/ (1049)
114 mortuary practice/ (923)
115 hospital?.ti,ab. (846107)
116 (care adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (188000)
117 (healthcare adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (14908)
118 ((health adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) or health centre? or health center?).ti,ab. (118764)
119 (medic* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (101652)
120 (nurs* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (13640)
121 (secondary adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1044)
122 (primary adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (3149)
123 (tertiary adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (12661)
124 (matern* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (5529)
125 (birth* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1434)
126 ((dentist or dental) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (7722)
127 (neonat* adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (3849)
128  ((baby or babies) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (828)
129  ((paediatric? or pediatric?) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (8858)
130  (geriatric? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (2811)
131  (outpatient? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (28707)
132  (out-patient? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (2511)
133  ((emergency or emergencies) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (24565)
134  (psychiatric adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (24565)
135  (mental adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (12075)
136  (rehab* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (14360)
137  ((surgical or surgery or surgeries) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (14360)
138  (long stay? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (20013)
139  (acute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (229)
140  (sub-acute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (3158)
141  (subacute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (34)
142  (icu).ti,ab. (37448)
143  (nicu).ti,ab. (6624)
144  (burn?).ti,ab. (3895)
145  (stroke? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)}.ti,ab. (3895)
or unit? or theatre? or theater?).ti,ab. (3900)
146 (coronary adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) ).ti,ab. (508)
147 (recovery adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) ).ti,ab. (3648)
148 (respiratory adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) ).ti,ab. (2189)
149 (delivery adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) ).ti,ab. (24975)
150 facility birth.ti,ab. (40)
151 facility-based.ti,ab. (1343)
152 facility-care.ti,ab. (126)
153 (mortuary or mortuaries).ti,ab. (517)
154 Health Personnel/ (33138)
155 allied health personnel/ (11030)
156 nutritionists/ (839)
157 operating room technicians/ (635)
158 physical therapist assistants/ (7)
159 physical therapists/ (1171)
160 exp physician assistants/ (5203)
161 "coroners and medical examiners"/ (1956)
162 dental staff, hospital/ (231)
163 exp dentists/ (17771)
164 faculty, dental/ (2297)
165 faculty, medical/ (11910)
166 faculty, nursing/ (9247)
167 infection control practitioners/ (670)
168 exp medical staff/ (26197)
169 exp nurses/ (82164)
170 exp nursing staff/ (62299)
171 exp physicians/ (119731)
172 healthcare worker?.ti,ab. (6202)
173 health-care worker?.ti,ab. (10037)
174 hcw.ti,ab. (1432)
175 nurse?.ti,ab. (212652)
176 doctor?.ti,ab. (95480)
177 physician?.ti,ab. (306022)
178 surgeon?.ti,ab. (145967)
179 (anaesthetist? or anesthetist? or anesthesiologist?).ti,ab. (22343)
180 dentist?.ti,ab. (29534)
181 physiotherapist?.ti,ab. (5112)
182 physical therapist?.ti,ab. (4269)
183 dietician?.ti,ab. (1161)
184 occupational therapist?.ti,ab. (4013)
185 psychiatrist?.ti,ab. (19057)
186 mortician?.ti,ab. (37)
Fiji/ (833)
fi.ji.ti,ab. (1148)
Malaysia/ (12961)
malaysia.ti,ab. (10056)
marshall islands.ti,ab. (246)
nauru.ti,ab. (123)
samoa/ (295)
"independent state of samoa"/ (243)
("independent state of samoa" or (samoa not american samoa) or western samoa or navigator islands or samoan islands).ti,ab. (420)
Thailand/ (23549)
Thailand.ti,ab. (20138)
Tonga/ (237)
tonga.ti,ab. (328)
Tuvalu.ti,ab. (46)
Armenia/ (1294)
Armenia.ti,ab. (749)
"Georgia (Republic)"/ (1562)
Kosovo/ (124)
Kosovo.ti,ab. (634)
Kyrgyzstan/ (1202)
(kyrgyzstan or kyrgyz republic or kirghizia or kirghiz).ti,ab. (751)
Moldova/ (642)
Moldova.ti,ab. (360)
Tajikistan/ (685)
tajikistan.ti,ab. (392)
Ukraine/ (15215)
Ukraine.ti,ab. (3432)
Uzbekistan/ (1853)
Uzbekistan.ti,ab. (923)
Albania/ (762)
Albania.ti,ab. (741)
Azerbaijan/ (1136)
Azerbaijan.ti,ab. (873)
"Republic of Belarus"/ (1992)
(belarus or byelarus or belorussia).ti,ab. (1186)
Bosnia-Herzegovina/ (1847)
(bosnia or herzegovina).ti,ab. (1721)
Bulgaria/ (6067)
Bulgaria.ti,ab. (3329)
Croatia/ (6158)
croatia.ti,ab. (4946)
Kazakhstan/ (2394)
(Kazakhstan or kazakh).ti,ab. (1882)
"Macedonia (Republic)"/ (473)
Macedonia.ti,ab. (793)
Montenegro/ (157)
Montenegro.ti,ab. (612)
Romania/ (9340)
Romania.ti,ab. (3874)
exp Russia/ (50305)
USSR/ (42657)
(Russia or Russian Federation or USSR or Union of Soviet Socialist Republics or Soviet Union).ti,ab. (22986)

Serbia/ (2523)
serbia.ti,ab. (3076)

Turkey/ (29893)
turkey.ti,ab. not animal/ (16263)

Turkmenistan/ (556)
Turkmenistan.ti,ab. (254)

Yugoslavia/ (9046)
yugoslavia.ti,ab. (2159)

Haiti/ (2832)
Haiti.ti,ab. (2304)

Bolivia/ (2273)
Bolivia.ti,ab. (2448)

El Salvador/ (803)
El Salvador.ti,ab. (992)

Guatemala/ (2674)
Guatemala.ti,ab. (2596)

Honduras/ (994)
Honduras.ti,ab. (1276)

Nicaragua/ (1335)
Nicaragua.ti,ab. (1432)

Argentina/ (13672)
Argentina.ti,ab. (12043)

Belize/ (523)
Belize.ti,ab. (582)

Brazil/ (76662)
Brazil.ti,ab. (59191)

Colombia/ (8454)
Colombia.ti,ab. (8068)

Costa Rica/ (3299)
Costa Rica.ti,ab. (3605)

Cuba/ (4747)
Cuba.ti,ab. (3588)

Dominica/ (84)
Dominica.ti,ab. (334)

Dominican Republic/ (1386)
Dominican Republic.ti,ab. (1369)

Ecuador/ (3076)
Ecuador.ti,ab. (2884)

Grenada/ (117)
Grenada.ti,ab. (230)

Guyana/ (620)
Guyana.mp. (998)

Jamaica/ (3294)
Jamaica.ti,ab. (2619)

Mexico/ (33864)
Mexico.ti,ab. (30762)

exp Panama/ (2210)
Panama.ti,ab. (2961)

Paraguay/ (690)
Paraguay.mp. (1256)

Peru/ (7359)
Peru.ti,ab. (7230)
Saint Lucia/ (64)
(St Lucia or Saint Lucia).ti,ab. (276)
"Saint Vincent and the Grenadines"/ (46)
Grenadines.ti,ab. (50)
Suriname/ (855)
Suriname.ti,ab. (375)
Venezuela/ (4620)
Venezuela.ti,ab. (4287)
Djibouti/ (205)
(Djibouti or French Somaliland).ti,ab. (304)
Egypt/ (12894)
Egypt.ti,ab. (9802)
Jordan/ (3470)
Jordan.ti,ab. (3927)
Morocco/ (4961)
Morocco.ti,ab. (3933)
Syria/ (1396)
(Syria or Syrian Arab Republic).ti,ab. (1153)
Tunisia/ (7210)
tunisia.ti,ab. (4976)
Gaza.ti,ab. (689)
Yemen/ (1234)
Yemen.ti,ab. (1267)
Algeria/ (2636)
Algeria.ti,ab. (2277)
Iran/ (20677)
Iran.ti,ab. (16161)
Iraq/ (4216)
Iraq.ti,ab. (4825)
Jordan/ (3470)
Jordan.ti,ab. (3927)
Lebanon/ (3586)
Lebanon.ti,ab. (2972)
Libya/ (1043)
Libya.ti,ab. (869)
Afghanistan/ (2857)
Afghanistan.ti,ab. (4241)
Nepal/ (6561)
Nepal.ti,ab. (6176)
Bangladesh/ (9024)
Bangladesh.ti,ab. (9135)
Bhutan/ (340)
Bhutan.ti,ab. (408)
exp India/ (91132)
India.ti,ab. (61513)
Pakistan/ (14351)
Pakistan.ti,ab. (11130)
Sri Lanka/ (5166)
Sri Lanka.ti,ab. (4391)
Indian Ocean Islands/ (704)
Maldives.ti,ab. (199)
Benin/ (1321)
(Benin or Dahomey).ti,ab. (2532)
Burkina Faso/ (2792)
(Burkina Faso or Burkina Fasso or Upper Volta).ti,ab. (3108)
Burundi/ (600)
Burundi.ti,ab. (629)
Central African Republic/ (712)
(Central African Republic or Ubangi-Shari).ti,ab. (806)
Chad/ (651)
Chad.ti,ab. (888)
Comoros/ (260)
(Comoros or Comoro Islands or Mayotte or Iles Comores).ti,ab. (436)
"Democratic Republic of the Congo"/ (3628)
{(democratic republic adj2 congo) or belgian congo or zaire).ti,ab. (3408)
Eritrea/ (269)
Eritrea.ti,ab. (356)
Ethiopia/ (9674)
Ethiopia.ti,ab. (8553)
Gambia/ (2287)
Gambia.ti,ab. (1944)
Guinea/ (890)
(Guinea not (New Guinea or Guinea Pig* or Guinea Fowl)).ti,ab. (3044)
Guinea-Bissau/ (848)
(Guinea-Bissau or Portuguese Guinea).ti,ab. (838)
Liberia/ (1038)
Liberia.ti,ab. (1121)
Madagascar/ (3019)
(Madagascar or Malagasy Republic).ti,ab. (3592)
Malawi/ (4305)
(Malawi or Nyasaland).ti,ab. (4625)
Mali/ (2088)
Mali.ti,ab. (2624)
Mozambique/ (1959)
(Mozambique or Mocambique or Portuguese East Africa).ti,ab. (2476)
Niger/ (1053)
(Niger not (Aspergillus or Peptococcus or Schizothorax or Cruciferae or Gobius or Lasius or Ageastes or Melanosuchus or radish or Parastromateus or Orius or Apergillus or Parastromateus or Stomoxys)).ti,ab. (2468)
Rwanda/ (1972)
(Rwanda or Ruanda).ti,ab. (2011)
Senegal/ (5266)
Senegal.ti,ab. (4565)
Sierra Leone/ (1261)
Sierra Leone.ti,ab. (1467)
Somalia/ (1396)
Somalia.ti,ab. (1029)
South Sudan/ (77)
south sudan.ti,ab. (300)
Tanzania/ (9720)
(Tanzania or Tanganyika or Zanzibar).ti,ab. (9670)
Togo/ (993)
(Togo or Togolese Republic).ti,ab. (1107)
Uganda/ (10173)
Uganda.ti,ab. (9778)
Zimbabwe/ (5317)
(Zimbabwe or Rhodesia).ti,ab. (4733)
Angola/ (859)
angola.ti,ab. (1023)
Cameroon/ (4689)
Cameroon.ti,ab. (4893)
Cape Verde/ (152)
(Cape Verde or Cabo Verde).ti,ab. (442)
Congo/ (1657)
(congo not ((democratic republic adj3 congo) or congo red or crimean-congo)).ti,ab. (2078)
Cote d'Ivoire/ (2849)
(Cote d'Ivoire or Ivory Coast).ti,ab. (3059)
Ghana/ (6477)
(Ghana or Gold Coast).ti,ab. (6590)
Kenya/ (13837)
kenya.mp. (16731)
Lesotho/ (366)
(Lesotho or Basutoland).ti,ab. (506)
Mauritania/ (397)
Mauritania.ti,ab. (476)
Nigeria/ (25325)
Nigeria.ti,ab. (19518)
Atlantic Islands/ (722)
(sao tome adj2 principe).ti,ab. (105)
Sudan/ (4363)
(Sudan not south sudan).ti,ab. (5720)
Swaziland/ (476)
Swaziland.ti,ab. (626)
Zambia/ (3876)
(Zambia or Northern Rhodesia).ti,ab. (3762)
Botswana/ (1507)
(Botswana or Bechuanaaland or Kalahari).ti,ab. (1770)
Equatorial Guinea/ (229)
(Equatorial Guinea or Spanish Guinea).ti,ab. (336)
Gabon/ (1354)
(Gabon or Gabonese Republic).ti,ab. (1405)
Mauritius/ (510)
(Mauritius or Agalega Islands).ti,ab. (722)
Namibia/ (899)
Namibia.ti,ab. (1032)
South Africa/ (37186)
South Africa.ti,ab. (23112)
or/190–477 [ALL LMIC] (1124670)
96 and 189 and 478 (14854)
humans/ (17012555)
animals/ (6189570)
480 and 481 (1775572)
483 481 not 482 (4413998)
484 479 not 483 (14755)
limit 484 to yr="1970 -Current" (14560)
(addresses or autobiography or bibliography or biography or
comment or dataset or dictionary or directory or editorial or interactive tutorial or legislation or letter or news or newspaper article or periodical index or portraits or video audio media or webcasts).pt. (1880122)
487 485 not 486 (14118)
488 limit 487 to english language (11455)

OvidSP Embase

Dates of database coverage: 1947 to 2018 April 23
Date searched: 24/04/2018

1 communicable disease control/ (616)
2 infection control/ (79869)
3 infect* control*.ti,ab. (26955)
4 (disease adj1 control*).ti,ab. (56613)
5 (environ* adj3 contaminat*).ti,ab. (10524)
6 sterili#at*.ti,ab. (26122)
7 decontaminat*.ti,ab. (13624)
8 disinfect*.ti,ab. (32241)
9 (clean or cleans or cleaned or cleaning).ti,ab. (79859)
10 autoclave?.ti,ab. (4997)
11 exp sanitation/ (417046)
12 water contamination/ (31734)
13 water quality/ (35785)
14 water management/ (14735)
15 water standard/ (2066)
16 water supply/ (36094)
17 water transport/ (9418)
18 water treatment/ (16934)
19 dirty water.ti,ab. (130)
20 surface water.ti,ab. (13172)
21 rainwater.ti,ab. (2495)
22 (water adj4 (puri* or floccul* or stagna* or contaminat* or recontaminat* or re-contaminat*)).ti,ab. (21776)
23 (water adj3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or standpipe? or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or sediment*)).ti,ab. (62570)
24 (water adj2 (safe* or unsafe* or filtr* or filter* or supply or store? or storage or drink* or consum* or distribut*)).ti,ab. (86107)
25 (water adj1 (treat* or improv* or radiat* or irradiat* or reserve?)).ti,ab. (18567)
26 hygiene/ (42033)
27 personal hygiene/ (4618)
28 exp hand washing/ (12158)
29 soap/ (5486)
30 detergent/ (20477)
31 hand sanitizer/ (366)
32 (hand adj3 wash*).ti,ab. (3544)
33 handwash*.ti,ab. (2012)
34 soap?.ti,ab. (7913)
35 detergent?.ti,ab. (44910)
36  hand-rub?.ti,ab. (791)
37  handrub?.ti,ab. (257)
38  hand gel?.ti,ab. (144)
39  alcohol-based gel?.ti,ab. (34)
40  alcohol-based rub.ti,ab. (8)
41  wash* facilit*.ti,ab. (218)
42  (water adj2 (laundry or wash* or bath*)).ti,ab. (10272)
43  sink?.ti,ab. (13237)
44  faucet?.ti,ab. (421)
45  (tap or taps).ti,ab. (29465)
46  bucket?.ti,ab. (1878)
47  bowl?.ti,ab. (3027)
48  waste water/ (22952)
49  sewage/ (16840)
50  solid waste/ (3480)
51  exp hospital waste/ (2507)
52  (waste adj4 (medical or solid? or product* or water or sharp?
or hazard* or organic* or food* or lab* or surg* or biolog* orcontaminat* or infect*)).ti,ab. (33671)
53  (wastewater or waste-water).ti,ab. (60864)
54  (inanimate adj2 environment*).ti,ab. (134)
55  (sanitary or sanitation).ti,ab. (25805)
56  toilet*ti,ab. (7940)
57  latrine?.ti,ab. (1353)
58  (potty or potties).ti,ab. (103)
59  pit?.ti,ab. (22956)
60  (privy or privies).ti,ab. (204)
61  wc.ti,ab. (11710)
62  water closet?.ti,ab. (63)
63  pour flush.ti,ab. (13)
64  shower?.ti,ab. (3059)
65  sewerage.ti,ab. (1276)
66  sewer?.ti,ab. (4275)
67  septic tank?.ti,ab. (949)
68  open defecation.ti,ab. (185)
69  grease trap?.ti,ab. (40)
70  (faeces adj3 (dispos* or manag* or service* or collect* orstore* or segregat* or safe or treat* or improv* or microbiol* orcontaminat* or recontaminat* or re-contaminat* or incinerat* orburn* or fire or compost*)).ti,ab. (1555)
71  (feces adj3 (dispos* or manag* or service* or collect* orstore* or segregat* or safe or treat* or improv* or microbiol* orcontaminat* or recontaminat* or re-contaminat* or incinerat* orburn* or fire or compost*)).ti,ab. (2948)
72  (faecal adj3 (dispos* or manag* or service* or collect* orstore* or segregat* or safe or treat* or improv* or microbiol* orcontaminat* or recontaminat* or re-contaminat* or incinerat* orburn* or fire or compost*)).ti,ab. (4275)
73  (fecal adj3 (dispos* or manag* or service* or collect* orstore* or segregat* or safe or treat* or improv* or microbiol* orcontaminat* or recontaminat* or re-contaminat* or incinerat* orburn* or fire or compost*)).ti,ab. (8319)
74  (excre* adj3 (dispos* or manag* or service* or collect* orstore* or segregat* or safe or treat* or improv* or microbiol* orcontaminat* or recontaminat* or re-contaminat* or incinerat* orburn* or fire or compost*)).ti,ab. (1555)
contaminat* or recontaminat* or re-contaminat* or incinerat* or burn* or fire or compost*).ti,ab. (4601)
75  (defecat* adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (692)
76  (solids adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (835)
77  (waste adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (27444)
78  (garbage adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (634)
79  (rubbish adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (385)
80  (sharps adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (61)
81  (softs adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (0)
82  (dressing? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (3185)
83  (needle? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (5521)
84  (scalpel? adj3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or re-contaminat* or incinerat* or burn* or fire or compost*)).ti,ab. (218)
85  (food? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (7038)
86  (medical adj3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (13968)
87  (surg* adj3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (10699)
88  (biolog* adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (5255)
89  (anatom* adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (2049)
90  (corpse? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (137)
(cadaver? adj3 (dispos* or manag* or collect* or store* or segregat* or incinerat* or burn* or fire)).ti,ab. (338)
(bin or bins).ti,ab. (6534)
dustbin?.ti,ab. (96)
garbage can?.ti,ab. (60)
trash can?.ti,ab. (53)
personal protective equipment.ti,ab. (2437)
safety box*.ti,ab. (30)
or/1-97 (1072688)
health care facility/ (65158)
ext hospital/ (1075409)
ext isolation facility/ (69)
clinical laboratory/ (20721)
hospital laboratory/ (4887)
rehabilitation center/ (13481)
assisted living facility/ (1953)
biobank/ (2087)
blood bank/ (12792)
bone bank/ (53)
cancer center/ (29467)
community mental health center/ (3531)
core laboratory/ (1145)
dental facility/ (3680)
eye bank/ (255)
health center/ (30805)
hospice/ (11152)
mental health center/ (5684)
milk bank/ (96)
morgue/ (80)
nursing home/ (50150)
pain clinic/ (3083)
poison center/ (4280)
residential home/ (6862)
secondary care center/ (797)
sperm bank/ (151)
student-run clinic/ (48)
tertiary care center/ (34896)
tissue bank/ (406)
hospital?.ti,ab. (1483787)
care adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (304423)
(healthcare adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) or health centre? or health center?).ti,ab. (170704)
(medic* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) or health centre? or health center?).ti,ab. (170704)
(nurs* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) or health centre? or health center?).ti,ab. (170704)
or room? or unit? or theatre? or theater?)}.ti,ab. (429)
151     (acute adj1 (clinic or facility or facilities or centre? or
center? or institution? or ward? or setting? or service? or room? or
unit? or theatre? or theater?)}.ti,ab. (6455)
152     (sub-acute adj3 (clinic or facil* or centre? or center? or
institut* or ward? or setting? or service? or room? or unit? or
theatre? or theater?)}.ti,ab. (242)
153     (subacute adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (269)
154     icu.ti,ab. (90879)
155     nicu.ti,ab. (13765)
156     (burn? adj1 (clinic or facility or facilities or centre? or
center? or institution? or ward? or setting? or service? or room? or
unit? or theatre? or theater?)}.ti,ab. (6164)
157     (stroke? adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (11163)
158     (coronary adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (925)
159     (recovery adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (6025)
160     (respiratory adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (4631)
161     (operating adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or service? or room?
or unit? or theatre? or theater?)}.ti,ab. (40260)
162     (delivery adj1 (clinic or facility or facilities or centre?
or center? or institution? or ward? or setting? or room? or unit? or
theatre? or theater?)}.ti,ab. (5167)
163     facility birth.ti,ab. (64)
164     facility-based.ti,ab. (2155)
165     facility-care.ti,ab. (193)
166     (mortuary or mortuaries).ti,ab. (1061)
167     health care personnel/ (135256)
168     exp anesthesist/ (28413)
169     exp hospital personnel/ (96757)
170     exp medical personnel/ (829536)
171     mental health care personnel/ (1668)
172     healthcare worker?.ti,ab. (9976)
173     health-care worker?.ti,ab. (13695)
174     hcw.ti,ab. (2204)
175     nurse?.ti,ab. (281151)
176     doctor?.ti,ab. (157989)
177     physician?.ti,ab. (492182)
178     surgeon?.ti,ab. (277823)
179     (anaesthetist? or anesthetist? or anesthesiologist?).ti,ab.
(44448)
180     dentist?.ti,ab. (33866)
181     physiotherapist?.ti,ab. (13455)
182     physical therapist?.ti,ab. (7678)
dietician?.ti,ab. (3533)
occupational therapist?.ti,ab. (8219)
psychiatrist?.ti,ab. (38471)
mortician?.ti,ab. (40)
coroner?.ti,ab. (2871)
or/99-187 (3864634)
developing country/ (90148)
low income country/ (2261)
middle income country/ (2962)
(developing or less* developed or under developed or underdeveloped or middle income or low* income or underserved or under served or deprived or poor*) adj (economy or economies)).ti,ab. (655)
(developing or less* developed or under developed or underdeveloped or middle income or low* income or underserved or under served or deprived or poor*) adj (country* or nation? or population? or world)).ti,ab. (104110)
(low* adj (gdp or gnp or gross domestic or gross national)).ti,ab. (310)
(low adj3 middle adj3 countr*).ti,ab. (11708)
(lmic or lmis or third world or lami countr*).ti,ab. (6548)
transitional countr*.ti,ab. (202)
global south.ti,ab. (223)
"Africa south of the Sahara"/ (12100)
"africa south of the sahara" or sub-saharan africa or central africa or eastern africa or southern africa or western africa).ti,ab. (27352)
Botswana/ (2189)
(Botswana or Bechuanaland or Kalahari).ti,ab. (2370)
Equatorial Guinea/ (392)
(Equatorial Guinea or Spanish Guinea).ti,ab. (485)
Gabon/ (1597)
(Gabon or Gabonese Republic).ti,ab. (1752)
Mauritius/ (795)
(Mauritius or Agalega Islands).ti,ab. (930)
Namibia/ (1305)
Namibia.ti,ab. (1334)
South Africa/ (45562)
South Africa.ti,ab. (33026)
Angola/ (1270)
angola.ti,ab. (1350)
Cameroon/ (6096)
Cameroon.ti,ab. (6677)
Cape Verde/ (284)
(Cape Verde or Cabo Verde).ti,ab. (518)
Congo/ (3571)
(congo not ((democratic republic adj3 congo) or congo red or crimean-congo)).ti,ab. (3053)
Cote d'Ivoire/ (2980)
(Cote d'Ivoire or Ivory Coast).ti,ab. (3865)
Ghana/ (9381)
(Ghana or Gold Coast).ti,ab. (9858)
Kenya/ (18267)
kenya.mp. (21741)
Lesotho/ (569)
(Lesotho or Basutoland).ti,ab. (636)
Mauritania/ (564)
Mauritania.ti,ab. (586)
Nigeria/ (34268)
Nigeria.ti,ab. (30963)
"Sao Tome and Principe"/ (61)
(sao tome adj2 principe).ti,ab. (128)
Sudan/ (6719)
(Sudan not south sudan).ti,ab. (8994)
Swaziland/ (792)
Swaziland.ti,ab. (812)
Zambia/ (5362)
(Zambia or Northern Rhodesia).ti,ab. (5032)
Benin/ (2126)
(Benin or Dahomey).ti,ab. (4214)
Burkina Faso/ (3693)
(Burkina Faso or Burkina Fasso or Upper Volta).ti,ab. (4294)
Burundi/ (741)
Burundi.ti,ab. (764)
Central African Republic/ (825)
(Central African Republic or Ubangi-Shari).ti,ab. (988)
Chad/ (918)
Chad.ti,ab. (1221)
Comoros/ (280)
(Comoros or Comoro Islands or Mayotte or Iles Comores).ti,ab. (529)
"Democratic Republic Congo"/ (3528)
((democratic republic adj2 congo) or belgian congo or zaire).ti,ab. (4368)
Eritrea/ (472)
Eritrea.ti,ab. (554)
Ethiopia/ (12815)
Ethiopia.ti,ab. (11852)
Gambia/ (2594)
Gambia.ti,ab. (2308)
Guinea/ (2464)
(Guinea not (New Guinea or Guinea Pig* or Guinea Fowl)).ti,ab. (4176)
Guinea-Bissau/ (966)
(Guinea-Bissau or Portuguese Guinea).ti,ab. (1001)
Liberia/ (1541)
Liberia.ti,ab. (1523)
Madagascar/ (4020)
(Madagascar or Malagasy Republic).ti,ab. (4638)
Malawi/ (5991)
(Malawi or Nyasaland).ti,ab. (6309)
Mali/ (3050)
Mali.ti,ab. (3760)
Mozambique/ (3039)
(Mozambique or Mocambique or Portuguese East Africa).ti,ab. (3331)
Niger/ (2081)
(Niger not (Aspergillus or Peptococcus or Schizothorax or
Cruciferae or Gobius or Lasius or Agelastes or Melanosuchus or radish or Parastromateus or Orius or Apergillus or Parastromateus or Stomoxys).ti,ab. (3787)
277    Rwanda/ (2866)
278    (Rwanda or Ruanda).ti,ab. (2791)
279    Senegal/ (6366)
280    senegal.ti,ab. (6120)
281    Sierra Leone/ (1946)
282    Sierra Leone.mp. (2526)
283    exp Somalia/ (1784)
284    Somalia.ti,ab. (1279)
285    South Sudan/ (160)
286    south sudan.ti,ab. (464)
287    Tanzania/ (13080)
288    (Tanzania or Tanganyika or Zanzibar).ti,ab. (13057)
289    Togo/ (1256)
290    (Togo or Togolese Republic).ti,ab. (1443)
291    Uganda/ (15399)
292    Uganda.ti,ab. (14208)
293    Zimbabwe/ (6260)
294    (Zimbabwe or Rhodesia).ti,ab. (5635)
295    Maldives/ (215)
296    Maldives.ti,ab. (248)
297    Algeria/ (4296)
298    Algeria.ti,ab. (4149)
299    Iran/ (41271)
300    Iran.ti,ab. (41873)
301    exp Iraq/ (7108)
302    Iraq.ti,ab. (7374)
303    Jordan/ (5474)
304    Jordan.ti,ab. (6523)
305    Lebanon/ (4848)
306    Lebanon.ti,ab. (4424)
307    Libyan Arab Jamahiriya/ (1567)
308    Libya.ti,ab. (1349)
309    Argentina/ (19579)
310    Argentina.ti,ab. (18664)
311    Belize/ (691)
312    Belize.ti,ab. (758)
313    exp Brazil/ (95783)
314    Brazil.ti,ab. (83658)
315    Colombia/ (15719)
316    Colombia.ti,ab. (13189)
317    Costa Rica/ (4348)
318    Costa Rica.ti,ab. (4542)
319    Cuba/ (6517)
320    Cuba.ti,ab. (5426)
321    Dominica/ (146)
322    Dominica.ti,ab. (450)
323    Dominican Republic/ (2121)
324    Dominican Republic.ti,ab. (1912)
325    Ecuador/ (4370)
326    Ecuador.ti,ab. (4261)
327    Grenada/ (199)
Grenada.ti,ab. (304)
Guyana/ (849)
Guyana.mp. (1367)
Jamaica/ (3986)
Jamaica.ti,ab. (3594)
Mexico/ (41902)
Mexico.ti,ab. (44340)
exp Panama/ (2908)
Panama.ti,ab. (3793)
Paraguay/ (1257)
Paraguay.mp. (1872)
Peru/ (10402)
Peru.ti,ab. (10677)
Saint Lucia/ (112)
"Saint Lucia or Saint Lucia).ti,ab. (352)
"Saint Vincent and the Grenadines"/ (63)
Grenadines.ti,ab. (62)
Suriname/ (1147)
Suriname.ti,ab. (569)
Venezuela/ (6374)
Venezuela.ti,ab. (6043)
Albania/ (1607)
Albania.ti,ab. (1445)
Azerbaijan/ (1632)
Azerbaijan.ti,ab. (1666)
Belarus/ (2603)
(belarus or byelarus or belorussia).ti,ab. (1989)
exp "Bosnia and Herzegovina"/ (2380)
(bosnia or herzegovina).ti,ab. (2602)
Bulgaria/ (9080)
Bulgaria.ti,ab. (6003)
Croatia/ (8956)
croatia.ti,ab. (8494)
Kazakhstan/ (3333)
(Kazakhstan or kazakh).ti,ab. (3200)
"Macedonia (Republic)"/ (1003)
Macedonia.ti,ab. (1693)
"Montenegro (republic)"/ (610)
Montenegro.ti,ab. (1003)
Romania/ (13165)
Romania.ti,ab. (7802)
exp Russian Federation/ (59101)
USSR/ (48160)
(Russia or Russian Federation or USSR or Union of Soviet Socialist Republics or Soviet Union).ti,ab. (32117)
exp Serbia/ (4834)
serbia.ti,ab. (5713)
"Turkey (republic)"/ (32362)
turkey.ti,ab. not animal/ (37150)
Turkmenistan/ (583)
Turkmenistan.ti,ab. (311)
Yugoslavia/ (9579)
yugoslavia.ti,ab. (2880)
exp Samoan Islands/ (872)
381     american samoa.ti,ab. (365)
382     exp China/ (177697)
383     china.ti,ab. (154753)
384     Fiji/ (1222)
385     fiji.ti,ab. (1671)
386     Malaysia/ (19129)
387     malaysia.ti,ab. (16805)
388     Marshall Islands/ (152)
389     marshall islands.ti,ab. (327)
390     Nauru/ (60)
391     nauru.ti,ab. (149)
392     
393     "independent state of samoa" or (samoa not american samoa)
394     or western samoa or navigator islands or samoan islands).ti,ab.
395     (551)
396     Thailand/ (29977)
397     Thailand.ti,ab. (27060)
398     Tonga/ (329)
399     tonga.ti,ab. (426)
400     Tuvalu/ (36)
401     Tuvalu.ti,ab. (52)
402     Bangladesh/ (13674)
403     Bangladesh.ti,ab. (13400)
404     Bhutan/ (589)
405     Bhutan.ti,ab. (574)
406     exp India/ (131948)
407     India.ti,ab. (111538)
408     exp Pakistan/ (23049)
409     Pakistan.ti,ab. (19561)
410     Sri Lanka/ (7426)
411     Sri Lanka.ti,ab. (6310)
412     Djibouti/ (303)
413     (Djibouti or French Somaliland).ti,ab. (383)
414     Egypt/ (18826)
415     Egypt.ti,ab. (16078)
416     Jordan/ (5474)
417     Jordan.ti,ab. (6523)
418     Morocco/ (6841)
419     Morocco.ti,ab. (6259)
420     Syrian Arab Republic/ (2134)
421     (Syria or Syrian Arab Republic).ti,ab. (1875)
422     Tunisia/ (8822)
423     tunisia.ti,ab. (7299)
424     Palestine/ (1425)
425     Gaza.ti,ab. (1010)
426     Yemen/ (1790)
427     Yemen.ti,ab. (1819)
428     Bolivia/ (3181)
429     Bolivia.ti,ab. (3278)
430     El Salvador/ (1650)
431     El Salvador.ti,ab. (1357)
432     Guatemala/ (3986)
433     Guatemala.ti,ab. (3673)
434     Honduras/ (1687)
435     Honduras.ti,ab. (1754)
Nicaragua/ (2004)
Nicaragua.ti,ab. (1980)
Armenia/ (1747)
Armenia.ti,ab. (1277)
"Georgia (Republic)"/ (1730)
Kosovo/ (350)
Kosovo.ti,ab. (1068)
Kyrgyzstan/ (1432)
(kyrgyzstan or kyrgyz republic or kirghizia or kirghiz).ti,ab. (1029)
Moldova/ (1021)
Moldova.ti,ab. (747)
Tajikistan/ (833)
tajikistan.ti,ab. (558)
exp Ukraine/ (15496)
Ukraine.ti,ab. (5517)
Uzbekistan/ (2035)
Uzbekistan.ti,ab. (1275)
Cambodia/ (4265)
cambodia.ti,ab. (3849)
exp Indonesia/ (14156)
Indonesia.ti,ab. (12818)
Kiribati/ (83)
Kiribati.ti,ab. (145)
Laos/ (1874)
(laos or (lao adj1 democratic republic)).ti,ab. (1701)
"Marshall Islands"/ (152)
"Federated States of Micronesia"/ (901)
(marshall island* or caroline island* or ellice island* or gilbert island* or johnston island* or mariana island* or micronesia).ti,ab. (1160)
Mongolia/ (2727)
mongolia.ti,ab. (3805)
Myanmar/ (3003)
(myanmar or burma).ti,ab. (3525)
Papua New Guinea/ (6274)
Papua New Guinea.ti,ab. (4494)
Philippines/ (10383)
Philippines.ti,ab. (8460)
Timor-Leste/ (454)
Timor-Leste.ti,ab. (277)
Vanuatu/ (375)
Vanuatu.ti,ab. (573)
Viet Nam/ (14309)
(Viet Nam or vietnam).ti,ab. (14797)
Afghanistan/ (5228)
Afghanistan.ti,ab. (5908)
Nepal/ (9546)
Nepal.ti,ab. (9156)
Haiti/ (3629)
Haiti.ti,ab. (3191)
"North Korea"/ (465)
(north korea or (democratic people* republic adj2 korea)).ti,ab. (371)
or/189–482 [ALL LMICs] (1502920)
98 and 188 and 483 (24684)
humans/ (13058728)
animals/ (1694022)
485 and 486 (354189)
486 not 487 (1339833)
487 not 488 (24598)
limit 489 to yr="1970–Current" (24021)
editorial or letter or note).pt. (2293961)
490 not 491 (23271)
limit 492 to english language (20467)

OvidSP Global Health

Dates of database coverage: 1910 to 2018 week 15
Date searched: 24/04/2018

disease control/ (42430)
infection control/ (8067)
decontamination/ (3605)
disinfection/ (9623)
disinfectants/ (6716)
infect* control*.ti,ab. (9922)
(disease adj1 control*).ti,ab. (15676)
(enviro*n adj3 contaminat*).ti,ab. (4440)
steril#at*.ti,ab. (7213)
decontaminat*.ti,ab. (4806)
disinfect*.ti,ab. (16397)
(clean or cleans or cleaned or cleaning).ti,ab. (25370)
autoclave?.ti,ab. (3284)
sanitation/ (10139)
drinking water/ (29387)
tap water/ (2123)
water treatment plants/ (934)
water microbiology/ (1132)
water quality/ (31771)
water supply/ (13603)
plumbing/ (4)
water availability/ (478)
water distribution systems/ (1424)
dirty water.ti,ab. (134)
surface water.ti,ab. (5596)
rainwater.ti,ab. (1053)
rain–water.ti,ab. (677)
(water adj4 (puri* or floccul* or stagna* or contaminat* or recontaminat* or re-contaminat*)).ti,ab. (12669)
(water adj3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or standpipe? or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or sediment*)).ti,ab. (29753)
(water adj2 (safe* or unsafe* or filtr* or filter* or supply or store? or storage or drink* or consum* or distribut*)).ti,ab. (47847)
(water adj1 (treat* or improv* or radiat* or irradiat* or
reserve?).ti,ab. (9624)
32     exp hygiene/ (47449)
33     detergents/ (1401)
34     soaps/ (654)
35     washing/ (1937)
36     hygien*.ti,ab. (39842)
37     (hand adj3 wash*).ti,ab. (1858)
38     handwash*.ti,ab. (921)
39     soap?.ti,ab. (4006)
40     detergent?.ti,ab. (5098)
41     hand-rub?.ti,ab. (371)
42     handrub?.ti,ab. (93)
43     hand gel?.ti,ab. (59)
44     alcohol-based gel?.ti,ab. (19)
45     alcohol-based rub.ti,ab. (2)
46     wash* facilit*.ti,ab. (255)
47     (water adj2 (laundry or wash* or bath*)).ti,ab. (4585)
48     sink?.ti,ab. (1568)
49     faucet?.ti,ab. (192)
50     (tap or taps).ti,ab. (8596)
51     bucket?.ti,ab. (795)
52     bowl?.ti,ab. (803)
53     wastewater/ (25577)
54     wastewater treatment/ (19979)
55     hospital wastes/ (750)
56     exp waste disposal/ (7199)
57     waste management/ (6167)
58     exp waste treatment/ (25038)
59     exp wastes/ (57392)
60     (waste adj4 (medical or solid? or product* or water or sharp?
61     or hazard* or organic* or food* or lab* or surg* or biolog* or
62     contaminat* or infect*)).ti,ab. (14937)
63     (wastewater or waste-water).ti,ab. (22743)
64     (inanimate adj2 environment*).ti,ab. (56)
65     sanita*.ti,ab. (24426)
66     toilet*.ti,ab. (2445)
67     latrine?.ti,ab. (2354)
68     (potty or potties).ti,ab. (17)
69     pit?.ti,ab. (5618)
70     (privy or privies).ti,ab. (400)
71     wc.ti,ab. (3612)
72     water closet?.ti,ab. (152)
73     pour flush.ti,ab. (25)
74     shower?.ti,ab. (1025)
75     sewerage.ti,ab. (1171)
76     sewer?.ti,ab. (2735)
77     septic tank?.ti,ab. (1171)
78     open defecation.ti,ab. (201)
79     grease trap?.ti,ab. (47)
80     (faeces adj3 (dispos* or manag* or service* or collect* or
81     store* or segregat* or safe or treat* or improv* or microbiol* or
82     contaminat* or recontaminat* or re-contaminat* or incinerat* or
83     burn* or fire or compost*)).ti,ab. (3131)
84     (feces adj3 (dispos* or manag* or service* or collect* or
85     store* or segregat* or safe or treat* or improv* or microbiol* or
86     contaminat* or recontaminat* or re-contaminat* or incinerat* or
87     burn* or fire or compost*)).ti,ab. (3131)
120  (birth* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (388)
121  ((dentist or dental) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1760)
122  (neonat* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1346)
123  ((baby or babies) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (414)
124  ((paediatric? or pediatric?) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (2792)
125  (geriatric? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (525)
126  (outpatient? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (5161)
127  ((emergency or emergencies) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (3899)
128  (psychiatric adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (779)
129  (mental adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (193)
130  (rehab* adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1604)
131  (surgical or surgery or surgeries) adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (2093)
132  (long stay? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (65)
133  (acute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (273)
134  (sub-acute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (4)
135  (subacute adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (9)
136  icu.ti,ab. (9295)
137  nicu.ti,ab. (1815)
138  (burn? adj1 (clinic or facility or facilities or centre? or
center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (857)
139  (stroke? adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (190)
140  (coronary adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (29)
141  (recovery adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (251)
142  (respiratory adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (350)
143  (operating adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (1716)
144  (delivery adj1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?).ti,ab. (741)
145  facility birth.ti,ab. (32)
146  facility-based.ti,ab. (1095)
147  facility-care.ti,ab. (35)
148  (mortuary or mortuaries).ti,ab. (182)
149  exp health care workers/ (61576)
150  healthcare worker?.ti,ab. (3497)
151  health-care worker?.ti,ab. (5323)
152  hcw.ti,ab. (949)
153  nurse?.ti,ab. (21716)
154  doctor?.ti,ab. (21199)
155  physician?.ti,ab. (36795)
156  surgeon?.ti,ab. (7028)
157  (anaesthetist? or anesthetist? or anesthesiologist?).ti,ab. (930)
158  dentist?.ti,ab. (3199)
159  physiotherapist?.ti,ab. (486)
160  physical therapist?.ti,ab. (130)
161  dietician?.ti,ab. (686)
162  occupational therapist?.ti,ab. (170)
163  psychiatrist?.ti,ab. (1279)
164  mortician?.ti,ab. (7)
165  coroner?.ti,ab. (345)
166  or/107-165 (3952717)
167  developing countries/ (852067)
168  least developed countries/ (110066)
169  ((developing or less* developed or under developed or underdeveloped or middle income or low* income or underserved or under served or deprived or poor*) adj (economy or economies)).ti,ab. (267)
170  ((developing or less* developed or under developed or underdeveloped or middle income or low* income or underserved or under served or deprived or poor*) adj (countr* or nation? or population? or world)).ti,ab. (46988)
171  (low* adj (gdp or gnp or gross domestic or gross
Tuvalu.ti,ab. (43)
armenia/ (675)
Armenia.ti,ab. (543)
"republic of georgia"/ (1056)
(georgia adj2 republic).ti,ab. (121)
kosovo/ (296)
Kosovo.ti,ab. (398)
kyrgyzstan/ (637)
(kyrgyzstan or kyrgyz republic or kirghizia or kirghiz).ti,ab. (404)
moldova/ (605)
Moldova.ti,ab. (304)
tajikistan/ (695)
tajikistan.ti,ab. (333)
ukraine/ (3137)
Ukraine.ti,ab. (2028)
uzbekistan/ (1794)
Uzbekistan.ti,ab. (969)
albania/ (1008)
Albania.ti,ab. (872)
azerbaijan/ (1166)
Azerbaijan.ti,ab. (885)
belarus/ (979)
(belarus or byelarus or belorussia).ti,ab. (747)
bosnia–hercegovina/ (1435)
(bosnia or herzegovina).ti,ab. (1019)
bulgaria/ (4498)
Bulgaria.ti,ab. (3036)
croatia/ (4238)
croatia.ti,ab. (2761)
kazakhstan/ (2208)
(Kazakhstan or kazakh).ti,ab. (1932)
"republic of macedonia"/ (1251)
Macedonia.ti,ab. (1135)
"serbia and montenegro"/ (292)
montenegro/ (202)
Montenegro.ti,ab. (679)
romania/ (7746)
Romania.ti,ab. (3616)
exp russia/ (16480)
ussr/ (21205)
(Russia or Russian Federation or USSR or Union of Soviet Socialist Republics or Soviet Union).ti,ab. (16854)
exp serbia/ (3132)
serbia.ti,ab. (2288)
turkey/ (29115)
turkey.ti,ab. not animal/ (4494)
turkmenistan/ (616)
Turkmenistan.ti,ab. (264)
yugoslavia/ (3746)
yugoslavia.ti,ab. (2142)
haiti/ (1902)
Haiti.ti,ab. (1906)
bolivia/ (2488)
Bolivia.ti,ab. (2347)
el salvador/ (1252)
El Salvador.ti,ab. (962)
guatemala/ (3570)
Guatemala.ti,ab. (3155)
honduras/ (1265)
Honduras.ti,ab. (1337)
nicaragua/ (1285)
Nicaragua.ti,ab. (1231)
argentina/ (12028)
Argentina.ti,ab. (9102)
belize/ (540)
Belize.ti,ab. (404)
exp brazil/ (82486)
Brazil.ti,ab. (58625)
colombia/ (9118)
Colombia.ti,ab. (7851)
costa rica/ (2832)
Costa Rica.ti,ab. (2715)
cuba/ (5005)
Cuba.ti,ab. (3920)
dominica/ (174)
Dominica.ti,ab. (302)
dominican republic/ (949)
Dominican Republic.ti,ab. (1028)
exp ecuador/ (2782)
Ecuador.ti,ab. (2607)
grenada/ (249)
Grenada.ti,ab. (257)
guyana/ (1094)
Guyana.ti,ab. (622)
jamaica/ (2677)
Jamaica.ti,ab. (2508)
mexico/ (21171)
Mexico.ti,ab. (19607)
exp panama/ (3084)
Panama.ti,ab. (3555)
paraguay/ (1143)
Paraguay.mp. (1358)
peru/ (7373)
Peru.ti,ab. (6188)
saint lucia/ (399)
(St Lucia or Saint Lucia).ti,ab. (470)
exp "saint vincent and the grenadines"/ (165)
Grenadines.ti,ab. (34)
suriname/ (984)
Suriname.ti,ab. (349)
venezuela/ (6706)
Venezuela.ti,ab. (6169)
djibouti/ (319)
(Djibouti or French Somaliland).ti,ab. (334)
exp egypt/ (17476)
Egypt.ti,ab. (11928)
jordan/ (2779)
376 ethiopia/ (10687)
377 Ethiopia.ti,ab. (9747)
378 gambia/ (2811)
379 Gambia.ti,ab. (2433)
380 guinea/ (1107)
381 (Guinea not (New Guinea or Guinea Pig* or Guinea Fowl)).ti,ab. (3944)
382 guinea-bissau/ (927)
383 (Guinea-Bissau or Portuguese Guinea).ti,ab. (913)
384 liberia/ (1503)
385 Liberia.ti,ab. (1575)
386 madagascar/ (3618)
387 (Madagascar or Malagasy Republic).ti,ab. (3632)
388 malawi/ (5417)
389 (Malawi or Nyasaland).ti,ab. (5035)
390 mali/ (2872)
391 Mali.ti,ab. (2802)
392 exp mozambique/ (2692)
393 (Mozambique or Mocambique or Portuguese East Africa).ti,ab. (2722)
394 niger/ (1210)
395 (Niger not (Aspergillus or Peptococcus or Schizothorax or Cruciferae or Gobius or Lasius or Agelastes or Melanosuchus or radish or Parastromateus or Orius or Apergillus or Parastromateus or Stomoxys)).ti,ab. (3180)
396 rwanda/ (1974)
397 (Rwanda or Ruanda).ti,ab. (1979)
398 senegal/ (6071)
399 senegal.ti,ab. (5129)
400 sierra leone/ (1938)
401 Sierra Leone.ti,ab. (1958)
402 somalia/ (1567)
403 Somalia.ti,ab. (1133)
404 south sudan/ (231)
405 south sudan.ti,ab. (339)
406 tanzania/ (12107)
407 (Tanzania or Tanganyika or Zanzibar).ti,ab. (11548)
408 togo/ (1516)
409 (Togo or Togolese Republic).ti,ab. (1383)
410 uganda/ (11831)
411 Uganda.ti,ab. (11234)
412 zimbabwe/ (6119)
413 (Zimbabwe or Rhodesia).ti,ab. (5808)
414 angola/ (1328)
415 angola.ti,ab. (1379)
416 cameroon/ (6631)
417 Cameroon.ti,ab. (5434)
418 cape verde/ (295)
419 (Cape Verde or Cabo Verde).ti,ab. (318)
420 congo/ (2050)
421 (congo not ((democratic republic adj3 congo) or congo red or crimean-congo)).ti,ab. (4929)
422 cote d'ivoire/ (4287)
423 (Cote d'Ivoire or Ivory Coast).ti,ab. (4247)
Ebsco CINAHL Plus

Dates of database coverage: complete database
Date searched: 25/04/2018

S1 (MH "Infection Control+") OR (MH "Disinfectants") OR (MH "Cleaning Compounds") 60,321
S2 (TI "infect* control*") OR (AB "infect* control*") 9,710
S3 (TI (disease N1 control*)) OR (AB (disease N1 control*)) 12,715
S4 (TI (environ* N3 contaminat*)) OR (AB (environ* N3 contaminat*)) 848
S5 (TI sterili?at*) OR (AB sterili?at*) 2,808
S6 (TI decontaminat*) OR (AB decontaminat*)  1,804
S7 (TI disinfect*) OR (AB disinfect*)  4,062
S8 (TI (clean or cleans or cleaned or cleaning)) OR (AB (clean or cleans or cleaned or cleaning))  9,679
S9 (TI autoclave*) OR (AB autoclave*)  213
S10 (MH "Sanitation") OR (MH "Environmental Microbiology") OR (MH "Water Pollution")  14,956
S11 (TI "dirty water") OR (AB "dirty water")  13
S12 (TI "surface water") OR (AB "surface water")  162
S13 (TI rain-water) OR (AB rain-water) OR (TI rainwater) OR (AB rainwater)  52
S14 (TI (water N4 (puri* or floccul* or stagna* or contaminat* or recontaminat* or "re-contaminat*") OR (AB (water N4 (puri* or floccul* or stagna* or contaminat* or recontaminat* or "re-contaminat*"))  1,228
S15 (TI (water N3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or pipe or standpipe? or standpipe or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or volume or sediment*)) OR (AB (water N3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or pipe or standpipe? or standpipe or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or volume or sediment*)) 2,444
S16 (TI (water N2 (safe* or unsafe* or filtr* or filter* or supply or store? or store or storage or drink* or consum* or distribut*)) OR (AB (water N2 (safe* or unsafe* or filtr* or filter* or supply or store? or store or storage or drink* or consum* or distribut*))) 5,529
S17 (TI (water N1 (treat* or improv* or radiat* or irradiat* or reserve? or reserve)) OR (AB (water N1 (treat* or improv* or radiat* or irradiat* or reserve? or reserve)))  937
S18 (MH "Hygiene") 3,501
S19 (TI hygien*) OR (AB hygien*) 16,362
S20 (TI hand N3 wash*) OR (AB hand N3 wash*) OR (TI handwash*) OR (AB handwash*)  2,188
S21 (TI (soap? or soap)) OR (AB (soap? or soap))  1,388
S22 (TI (detergent? OR detergent)) OR (AB (detergent? OR detergent))  636
S23 (TI ("hand-rub?" OR "hand-rub")) OR (AB ("hand-rub?" OR "hand-rub"))  334
S24 (TI ("hand gel?" OR "hand gel")) OR (AB ("hand gel?" OR "hand gel"))  83
S25 (TI ("alcohol-based gel?" OR "alcohol-based gel")] OR (AB ("alcohol-based gel?" OR "alcohol-based gel")] 14
S26 (TI ("alcohol-based rub?" OR "alcohol-based rub")] OR (AB ("alcohol-based rub?" OR "alcohol-based rub")] 8
S27 (TI "wash* facilit*") OR (AB "wash* facilit")  0
S28 (TI (water N2 (laundry or wash* or bath*)) OR (AB (water N2 (laundry or wash* or bath*))) 688
S29 (TI (sink? OR sink)) OR (AB (sink? OR sink))  592
S30 (TI (faucet? OR faucet)) OR (AB (faucet? OR faucet)) 111
S31 (TI (taps OR tap)) OR (AB (taps or tap))  2,866
S32  (TI (bucket? OR bucket)) OR (AB (bucket? OR bucket)) 315
S33  (TI (bowl? OR bowl)) OR (AB (bowl? OR bowl)) 547
S34  (MH "Medical Waste") 683
S35  (TI (waste N4 (medical or solid? or solid or product* or water or sharp? or sharp or hazard* or organic* or food* or lab* or surg* or biolog* or contaminat* or Infect*))) OR (AB (waste N4 (medical or solid? or solid or product* or water or sharp? or sharp or hazard* or organic* or food* or lab* or surg* or biolog* or contaminat* or infect*))) 1,337
S36  (TI wastewater) OR (AB wastewater) 456
S37  (TI "waste-water") OR (AB "waste-water") 56
S38  (TI (inanimate N2 environment*)) OR (AB (inanimate N2 environment*)) 29
S39  (TI (sanitary or sanitation)) OR (AB (sanitary or sanitation)) 2,117
S40  (TI toilet*) OR (AB toilet*) 1,819
S41  (TI (latrine? OR latrine)) OR (AB (latrine? OR latrine)) 155
S42  (TI (potty or potties)) OR (AB (potty or potties)) 112
S43  (TI (pit? OR pit)) OR (AB (pit? OR pit)) 1,555
S44  (TI (privy or privies)) OR (AB (privy OR privies)) 30
S45  (TI wc) OR (AB wc) 1,720
S46  (TI ("water closet?" OR "water closet") OR (AB ("water closet?" OR "water closet"))) 3
S47  (TI ("pour flush?" OR "pour flush") OR (AB ("pour flush?" OR "pour flush"))) 1
S48  (TI (shower? OR shower)) OR (AB (shower? OR shower)) 643
S49  (TI sewerage) OR (AB sewerage) 38
S50  (TI (sewer? OR sewer)) OR (AB (sewer? OR sewer)) 99
S51  (TI ("septic tank?" OR "septic tank") OR (AB ("septic tank?" OR "septic tank"))) 27
S52  (TI "open defecation" OR (AB "open defecation") 39
S53  (TI ("grease trap?" OR "grease trap") OR (AB ("grease trap?" OR "grease trap"))) 1
S54  (TI ((faeces or feces or faecal or fecal or excre* or defecat* or solids) N3 (dispos* or manag* or service* or collect* or stor* or segregat*))) OR (AB ((faeces or feces or faecal or fecal or excre* or defecat* or solids) N3 (dispos* or manag* or service* or collect* or stor* or segregat*))) 1,033
S55  (TI ((waste OR garbage OR rubbish) N3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*))) OR (AB ((waste OR garbage OR rubbish) N3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*))) 1,264
S56  (TI ((softs OR dressing OR dressing?) N3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*))) OR (AB ((softs OR dressing OR dressing?) N3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*))) 1,264
S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 141,907
S72 (MH "Health Facilities") OR (MH "Academic Medical Centers") OR (MH "Ambulatory Care Facilities+") OR (MH "Ancillary Services, Hospital") OR (MH "Dental Facilities+") OR (MH "Health Facility Departments+") OR (MH "Hospital Units+") OR (MH "Hospitals+") OR (MH "Housing for the Elderly") OR (MH "Rehabilitation Centers+") OR (MH "Residential Facilities+") OR (MH "Tissue Banks+") 333,287
S73 (TI (hospital or hospitals)) OR (AB (hospital or hospitals)) 280,598
S74 (TI (health N1 (clinic or facility or facilities or institution? or institution or ward? or ward or setting? or setting or service? or service or room? or room or unit? or unit or theatre? or theatre or theater? or theater)) or "health centre?" or "health centre?" or "health center?" or "health center") OR (AB (health N1 (clinic or facility or facilities or institution? or institution or ward? or ward or setting? or setting or service? or service or room? or room or unit? or unit or theatre? or theatre or theater? or theater)) or "health centre?" or "health centre?" or "health center?" or "health center") 83,433
S75 (TI ((healthcare or care or medic* or nurs* or secondary or primary or tertiary) N1 (clinic OR facility or facilities OR centre? OR center? OR centre OR center OR institution or institution? OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))??) OR (AB ((healthcare or care or medic* or nurs* or secondary or primary or tertiary) N1 (clinic OR facility or facilities OR centre? OR center? OR centre OR center OR institution or institution? OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 181,916
S76 (TI ((matern* or birth* or neonat* or baby or babies or paediatric or paediatric? or pediatric or pediatric?) N1 (clinic OR facility or facilities OR centre? OR center? OR centre OR center OR institution or institution? OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) OR (AB ((matern* or birth* or child* or neonat* or baby or babies or paediatric or paediatric? or pediatric or pediatric? or child*) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 24,554
S77 (TI (delivery N1 (clinic OR facility or facilities OR centre? OR center? OR centre OR center OR institution or institution? OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) OR (AB (delivery N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 2,411
S78 (TI ((dentist OR dental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) OR (AB
((dentist OR dental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater]))) 3,634
S79 (TI ((geriatric? OR geriatric) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((geriatric? OR geriatric) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 2,376
S80 (TI ((outpatient? OR outpatient OR "out-patient?" OR "out-patient") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((outpatient? OR outpatient OR "out-patient?" OR "out-patient") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 16,038
S81 (TI ((emergency OR emergencies) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((emergency OR emergencies) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 14,572
S82 (TI ((psychiatric or mental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((psychiatric or mental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 20,471
S83 (TI (rehab* N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB (rehab* N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 12,179
S84 (TI ((surgical or surgery or surgeries or operating) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((surgical or surgery or surgeries or operating) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 16,588
S96  (MH "Health Personnel") or (MH "Allied Health Personnel") or (MH "Dietitians") or (MH "Occupational Therapists") or (MH "Physical Therapists") or (MH "Consultants") or (MH "Dentists") or (MH "Expert Clinicians+") or (MH "Faculties, Dental") or (MH "Faculty, Medical") or (MH "Faculty, Nursing") or (MH "Medical Staff+") or (MH "Mental Health Personnel+") or (MH "Midwives+") or (MH "Nurses+") or (MH "Physicians+") or (MH "Multiskilled Health Practitioners") or (MH "Operating Room Personnel+") 354,613

S97  (TI ("healthcare worker?" or "healthcare worker" or "health-care worker?" or "health-care worker" or hcw)) OR (AB ("healthcare worker?" or "healthcare worker" or "health-care worker?" or "health-care worker" or hcw)) 9,300

S98  (TI (nurse or nurses)) OR (AB (nurse or nurses)) 276,540

S99  (TI (doctor? OR doctor)) OR (AB (doctor? OR doctor)) 38,847

S100  (TI (physician? OR physician)) OR (AB (physician? OR physician)) 105,430

S101  (TI (surgeon? OR surgeon)) OR (AB (surgeon? OR surgeon)) 35,477

S102  (TI (anaesthetist? OR anesthetist? OR anesthesiologist? OR anaesthetist OR anesthetist OR anesthesiologist)) OR (AB (anaesthetist? OR anesthetist? OR anesthesiologist? OR anaesthetist OR anesthetist OR anesthesiologist)) 7,846

S103  (TI (dentist? OR dentist)) OR (AB (dentist? OR dentist)) 8,282

S104  (TI (physiotherapist? OR physiotherapist OR "physical therapist?" OR "physical therapist")) OR (AB (physiotherapist? OR physiotherapist OR "physical therapist?" OR "physical therapist")) 11,887

S105  (TI (dietician? OR dietician)) OR (AB (dietician? OR dietician)) 3,065

S106  (TI ("occupational therapist?" OR "occupational therapist")) OR (AB ("occupational therapist?" OR "occupational therapist")) 7,671

S107  (TI (psychiatrist? OR psychiatrist)) OR (AB (psychiatrist? OR psychiatrist)) 5,676

S108  (TI (mortician? OR mortician)) OR (AB (mortician? OR mortician)) 11

S109  (TI (coroner? OR coroner)) OR (AB (coroner? OR coroner)) 675

S110  S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82 OR S83 OR S84 OR S85 OR S86 OR S87 OR S88 OR S89 OR S90 OR S91 OR S92 OR S93 OR S94 OR S95 OR S96 OR S97 OR S98 OR S99 OR S100 OR S101 OR S102 OR S103 OR S104 OR S105 OR S106 OR S107 OR S108 OR S109 1,226,377

S111  (MH "Developing Countries") or (MH "Low and Middle Income Countries") 15,607

S112  (TI (developing or "less* developed" or "under developed" or underdeveloped or "middle income" or "low* income" or underserved or "under served" or deprived or poor*) N2 (economy or economies or countr* or nation? or nation or population? or population or world)) OR (AB (developing or "less* developed" or "under developed" or underdeveloped or "middle income" or "low* income" or underserved or "under served" or deprived or poor*)) N2 (economy or
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<th>Term</th>
<th>Count</th>
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<tr>
<td>(TI (low* N2 (gdp or gnp or &quot;gross domestic&quot; or &quot;gross national&quot;))) OR (AB (low* N2 (gdp or gnp or &quot;gross domestic&quot; or &quot;gross national&quot;)))</td>
<td>24,054</td>
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<td>(TI (low N3 middle N3 countr*)) OR (AB (low N3 middle N3 countr*))</td>
<td>4,445</td>
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<td>(TI (lmic or lmics or &quot;third world&quot; or &quot;lami countr*&quot; or &quot;transitional countr*&quot; or &quot;global south&quot;)] OR (AB (lmic or lmics or &quot;third world&quot; or &quot;lami countr*&quot; or &quot;transitional countr*&quot; or &quot;global south&quot;))</td>
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<td>(MH &quot;Africa South of the Sahara&quot;) or (MH &quot;Africa, Central&quot;) or (MH &quot;Africa, Eastern&quot;) or (MH &quot;Africa, Southern&quot;) or (MH &quot;Africa, Western&quot;)</td>
<td>3,689</td>
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<td>(TI (&quot;africa south of the sahara&quot; or &quot;sub-saharan africa&quot; or &quot;central africa&quot; or &quot;eastern africa&quot; or &quot;southern africa&quot; or &quot;western africa&quot;)] OR (AB (&quot;africa south of the sahara&quot; or &quot;sub-saharan africa&quot; or &quot;central africa&quot; or &quot;eastern africa&quot; or &quot;southern africa&quot; or &quot;western africa&quot;))</td>
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<tr>
<td>(MH &quot;North Korea&quot;) or (TI (&quot;north korea&quot; or (&quot;democratic people* republic&quot; N2 korea))) OR (AB (&quot;north korea&quot; or (&quot;democratic people* republic&quot; N2 korea)))</td>
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<td>(MH &quot;Cambodia&quot;) or (TI cambodia) OR (AB cambodia)</td>
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<td>(MH &quot;Indonesia&quot;) or (TI indonesi) OR (AB indonesi)</td>
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<tr>
<td>(MH &quot;Laos&quot;) or (TI (laos or (lao N1 &quot;democratic republic&quot;))) OR (AB (laos or (lao N1 &quot;democratic republic&quot;)))</td>
<td>563</td>
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<td>(MH &quot;Micronesia&quot;) or (TI (&quot;marshall island*&quot; or &quot;caroline island*&quot; or &quot;ellice island*&quot; or &quot;gilbert island*&quot; or &quot;johnston island*&quot; or &quot;marianna island*&quot; or micronesia)) OR (AB (&quot;marshall island*&quot; or &quot;caroline island*&quot; or &quot;ellice island*&quot; or &quot;gilbert island*&quot; or &quot;johnston island*&quot; or &quot;marianna island*&quot; or &quot;micronesia&quot;))</td>
<td>175</td>
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<td>(MH &quot;Mongolia&quot;) or (TI mongolia) OR (AB mongolia)</td>
<td>462</td>
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<td>(MH &quot;Myanmar&quot;) or (TI (myanmar or burma)) OR (AB (myanmar or burma))</td>
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<td>(MH &quot;Papua New Guinea&quot;) or (TI &quot;papua new guinea&quot;) OR (AB &quot;papua new guinea&quot;)</td>
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<td>(MH &quot;Philippines&quot;) or (TI philippines) OR (AB philippines)</td>
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<td>(MH &quot;East Timor&quot;) OR (MH &quot;Timor&quot;) or (TI timor) OR (AB timor)</td>
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<td>(TI vanuatu) OR (AB vanuatu)</td>
<td>99</td>
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<td>(MH &quot;Vietnam&quot;) or (TI (vietnam or &quot;viet nam&quot;)] OR (AB (vietnam or &quot;viet nam&quot;))</td>
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<td>(MH &quot;China+&quot;) OR (TI china) OR (AB china)</td>
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<td>(MH &quot;Melanesia&quot;) or (TI fiji) OR (AB fiji)</td>
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<td>(MH &quot;Malaysia&quot;) or (TI malaysia) OR (AB malaysia)</td>
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<td>(TI nauru) OR (AB nauru)</td>
<td>43</td>
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<tr>
<td>(MH &quot;Samoa&quot;) OR (MH &quot;Independent State of Samoa&quot;) or (TI</td>
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"independent state of samoa" or (samoan not "american samoa") or "western samoa" or "navigator islands" or "samoan islands") OR (AB ("independent state of samoa" or (samoan not "american samoa") or "western samoa" or "navigator islands" or "samoan islands")) 238
S137 (MH "Thailand") or (TI thailand) OR (AB thailand) 6,542
S138 (MH "Polynesia") or (TI tonga) OR (AB tonga) 238
S139 (TI tuvalu) OR (AB tuvalu) 10
S140 (MH "Armenia") or (TI armenia) OR (AB armenia) 254
S141 (MH "Georgia (Republic)") 157
S142 (MH "Yugoslavia") 552
S143 (TI kosovo) OR (AB kosovo) 255
S144 (MH "Kyrgyzstan") or (TI (kyrgyzstan or "kyrgyz republic" or kirghizia or kirghiz)) OR (AB (kyrgyzstan or "kyrgyz republic" or kirghizia or kirghiz)) 165
S145 (MH "Moldova") or (TI moldova) OR (AB moldova) 169
S146 (MH "Tajikistan") or (TI tajikistan) OR (AB tajikistan) 141
S147 (MH "Ukraine") or (TI ukraine) OR (AB ukraine) 867
S148 (MH "Uzbekistan") or (TI uzbekistan) OR (AB uzbekistan) 132
S149 (MH "Albania") or (TI albania) OR (AB albania) 291
S150 (MH "Azerbaijan") or (TI azerbaijan) OR (AB azerbaijan) 187
S151 (MH "Byelarus") or (TI (belarus or byelarus or belorussia)) OR (AB (belarus or byelarus or belorussia)) 232
S152 (MH "Bosnia-Herzegovina") or (TI (bosnia or herzegovina)) OR (AB (bosnia or herzegovina)) 524
S153 (MH "Bulgaria") or (TI bulgaria) OR (AB bulgaria) 707
S154 (MH "Croatia") or (TI croatia) OR (AB croatia) 1,190
S155 (MH "Kazakhstan") or (TI (kazakhstan or kazakh)) OR (AB (kazakhstan or kazakh)) 326
S156 (MH "Macedonia (Republic)") or (TI macedonia) OR (AB macedonia) 158
S157 (TI montenegro) OR (AB montenegro) 61
S158 (MH "Romania") or (TI romania) OR (AB romania) 1,383
S159 (MH "Russia") or (MH "USSR") or (TI (russia or "russian federation" or ussr or "union of soviet socialist republics" or "soviet union")) OR (AB (russia or "russian federation" or ussr or "union of soviet socialist republics" or "soviet union")) 4,798
S160 (MH "Serbia") or (TI serbia) OR (AB serbia) 1,199
S161 (MH "Turkey") or (TI turkey) OR (AB turkey) 15,265
S162 (MH "Turkmenistan") or (TI turkmenistan) OR (AB turkmenistan) 37
S163 (TI yugoslavia) OR (AB yugoslavia) 140
S164 (MH "Haiti") or (TI haiti) OR (AB haiti) 1,981
S165 (MH "Bolivia") or (TI bolivia) OR (AB bolivia) 624
S166 (MH "El Salvador") or (TI "el salvador") OR (AB "el salvador") 399
S167 (MH "Guatemala") or (TI guatemala) OR (AB guatemala) 1,187
S168 (MH "Honduras") or (TI honduras) OR (AB honduras) 574
S169 (MH "Nicaragua") or (TI nicaragua) OR (AB nicaragua) 625
S170  (MH "Argentina") or (TI argentina) OR (AB argentina) 2,322
S171  (MH "Belize") or (TI belize) OR (AB belize) 205
S172  (MH "Brazil") or (TI brazil) OR (AB brazil) 38,246
S173  (MH "Colombia") or (TI colombia) OR (AB colombia) 2,901
S174  (MH "Costa Rica") or (TI "costa rica") OR (AB "costa rica") 682
S175  (MH "Cuba") or (TI cuba) OR (AB cuba) 1,552
S176  (MH "Dominica") or (TI dominica) OR (AB dominica) 41
S177  (MH "Dominican Republic") or (TI "dominican republic") OR (AB "dominican republic") 764
S178  (MH "Ecuador") or (TI ecuador) OR (AB ecuador) 892
S179  (TI grenada) OR (AB grenada) 56
S180  (MH "Guyana") or (TI guyana) OR (AB guyana) 160
S181  (MH "Jamaica") or (TI jamaica) OR (AB jamaica) 896
S182  (MH "Mexico") or (TI mexico) OR (AB mexico) 10,538
S183  (MH "Panama") or (TI panama) OR (AB panama) 375
S184  (MH "Paraguay") or (TI paraguay) OR (AB paraguay) 175
S185  (MH "Peru") or (TI peru) OR (AB peru) 2,262
S186  (TI ("st lucia" OR "saint lucia")) OR (AB ("st lucia" OR "saint lucia")) 34
S187  (TI grenadines) OR (AB grenadines) 18
S188  (MH "Suriname") or (TI suriname) OR (AB suriname) 203
S189  (MH "Venezuela") or (TI venezuela) OR (AB venezuela) 618
S190  (MH "Djibouti") or (TI (djibouti or "french somaliland")) OR (AB (djibouti or "french somaliland")) 55
S191  (MH "Egypt") or (TI egypt) OR (AB egypt) 3,250
S192  (MH "Jordan") or (TI jordan) OR (AB jordan) 2,504
S193  (MH "Morocco") or (TI morocco) OR (AB morocco) 1,004
S194  (MH "Syria") or (TI (syria or "syrian arab republic")) OR (AB (syria or "syrian arab republic")) 789
S195  (MH "Tunisia") or (TI tunisia) OR (AB tunisia) 817
S196  (TI gaza) OR (AB gaza) 388
S197  (MH "Yemen") or (TI yemen) OR (AB yemen) 449
S198  (MH "Algeria") or (TI algeria) OR (AB algeria) 274
S199  (MH "Iran") or (TI iran) OR (AB iran) 17,643
S200  (MH "Iraq") or (TI iraq) OR (AB iraq) 4,296
S201  (MH "Lebanon") or (TI lebanon) OR (AB lebanon) 1,569
S202  (MH "Libya") or (TI libya) OR (AB libya) 356
S203  (MH "Afghanistan") or (TI afghanistan) OR (AB afghanistan) 3,225
S204  (MH "Nepal") or (TI nepal) OR (AB nepal) 2,559
S205  (MH "Bangladesh") or (TI bangladesh) OR (AB bangladesh) 3,729
S206  (MH "Bhutan") or (TI bhutan) OR (AB bhutan) 189
S207  (MH "India") or (TI india) OR (AB india) 32,128
S208  (MH "Pakistan") or (TI pakistan) OR (AB pakistan) 4,451
S209  (MH "Sri Lanka") or (TI ("sri lanka" or ceylon)) OR (AB ("sri lanka" or ceylon)) 1,940
S210  (TI maldives) OR (AB maldives) 53
S211  (MH "Benin") or (TI (benin or dahomey)) OR (AB (benin or dahomey)) 488
S212  (MH "Burkina Faso") or (TI ("burkina faso" or "burkina
fasso" or "upper volta") OR (AB ("burkina fasso" or "burkina fasso" or "upper volta")) 767
S213 (MH "Burundi") or (TI burundi) OR (AB burundi) 148
S214 (MH "Central African Republic") or (TI ("central african republic" or "ubangi-shari")) OR (AB ("central african republic" or "ubangi-shari")) 122
S215 (MH "Chad") or (TI chad) OR (AB chad) 336
S216 (TI (Comoros or "Comoro Islands" or Mayotte or "Iles Comores")) OR (AB (Comoros or "Comoro Islands" or Mayotte or "Iles Comores")) 44
S217 (MH "Democratic Republic of the Congo") or (TI ("democratic republic" N2 congo) or "belgian congo" or "zaire") OR (AB ("democratic republic" N2 congo) or "belgian congo" or "zaire") 846
S218 (MH "Eritrea") or (TI eritrea) OR (AB eritrea) 132
S219 (MH "Ethiopia") or (TI ethiopia) OR (AB ethiopia) 3,374
S220 (MH "Gambia") or (TI gambia) OR (AB gambia) 496
S221 (MH "Guinea") or (TI (guinea NOT ("new guinea" OR "guinea pig*" OR "guinea fowl"))) OR (AB (guinea NOT ("new guinea" OR "guinea pig*" OR "guinea fowl"))) 578
S222 (MH "Guinea-Bissau") or (TI ("guinea-bissau" OR "portuguese guinea")) OR (AB ("guinea-bissau" OR "portuguese guinea")) 153
S223 (MH "Liberia") or (TI liberia) OR (AB liberia) 539
S224 (MH "Madagascar") or (TI (madagascar OR "malagasy republic")) OR (AB (madagascar OR "malagasy republic")) 347
S225 (MH "Malawi") or (TI (malawi OR nyasaland)) OR (AB (malawi OR nyasaland)) 2,182
S226 (MH "Mali") or (TI mali) OR (AB mali) 566
S227 (MH "Mozambique") or (TI (Mozambique OR Mocambique OR "Portuguese East Africa")) OR (AB (Mozambique OR Mocambique OR "Portuguese East Africa")) 766
S228 (MH "Niger") or (TI (Niger NOT (Aspergillus OR Peptococcus OR Schizothorax OR Cruciferae OR Gobius OR Lasius OR Agelastes OR Melanosuchus OR radish OR Parastromateus OR Orius OR Apergillus OR Parastromateus OR Stomoxys))) OR (AB (Niger NOT (Aspergillus OR Peptococcus OR Schizothorax OR Cruciferae OR Gobius OR Lasius OR Agelastes OR Melanosuchus OR radish OR Parastromateus OR Orius OR Apergillus OR Parastromateus OR Stomoxys))) 391
S229 (MH "Rwanda") or (TI (rwanda OR ruanda)) OR (AB (rwanda OR ruanda)) 918
S230 (MH "Senegal") or (TI senegal) OR (AB senegal) 612
S231 (MH "Sierra Leone") or (TI ("sierra leone") OR (AB "sierra leone")) 762
S232 (MH "Somalia") or (TI somalia) OR (AB somalia) 787
S233 (TI "south sudan") OR (AB "south sudan") 155
S234 (MH "Tanzania") or (TI (Tanzania OR Tanganyika OR Zanzibar)) OR (AB (Tanzania OR Tanganyika OR Zanzibar)) 3,262
S235 (MH "Togo") or (TI (togo OR "togolese republic")) OR (AB (togo OR "togolese republic")) 165
S236 (MH "Uganda") or (TI uganda) OR (AB uganda) 4,291
S237 (MH "Zimbabwe") or (TI (zimbabwe OR rhodesia)) OR (AB (zimbabwe OR rhodesia)) 1,432
S238 (MH "Angola") or (TI angola) OR (AB angola) 294
S239 (MH "Cameroon") or (TI cameroon) OR (AB cameroon) 1,104
S240  (MH "Cape Verde") or (TI ("cape verde" OR "cabo verde")) OR (AB ("cape verde" OR "cabo verde")) 40
S241  (MH "Congo") or (TI (congo NOT ("democratic republic" N3 congo) or "congo red" or "crimean-congo")) OR (AB (congo NOT ("democratic republic" N3 congo) or "congo red" or "crimean-congo")) 462
S242  (MH "Cote d'Ivoire") or (TI ("cote d'ivoire" OR "ivory coast")) OR (AB ("cote d'ivoire" OR "ivory coast")) 289
S243  (MH "Ghana") or (TI (ghana OR "gold coast")) OR (AB (ghana OR "gold coast")) 3,075
S244  (MH "Kenya") or (TI kenya) OR (AB kenya) 4,350
S245  (MH "Lesotho") or (TI (lesotho OR basutoland)) OR (AB (lesotho OR basutoland)) 228
S246  (MH "Mauritania") or (TI mauritania) OR (AB mauritania) 59
S247  (MH "Nigeria") or (TI nigeria) OR (AB nigeria) 6,808
S248  (TI ("sao tome" N2 principe)) OR (AB ("sao tome" N2 principe)) 3
S249  (MH "Sudan") or (TI sudan) OR (AB sudan) 1,320
S250  (MH "Swaziland") or (TI swaziland) OR (AB swaziland) 367
S251  (MH "Zambia") or (TI (zambia OR "northern rhodesia")) OR (AB (zambia or "northern rhodesia")) 1,554
S252  (MH "Botswana") or (TI (Botswana OR Bechuanaland OR Kalahari)) OR (AB (Botswana OR Bechuanaland OR Kalahari)) 767
S253  (MH "Equatorial Guinea") or (TI ("equatorial guinea" OR "spanish guinea")) OR (AB ("equatorial guinea" OR "spanish guinea")) 36
S254  (MH "Gabon") or (TI (gabon or "gabonese republic")) OR (AB (gabon or "gabonese republic")) 177
S255  (TI (Mauritius OR "Agalega Islands")) OR (AB (Mauritius OR "Agalega Islands")) 153
S256  (MH "Namibia") or (TI namibia) OR (AB namibia) 316
S257  (MH "South Africa") or (TI "south africa") OR (AB "south africa") 17,181
S258  S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117 OR S118 OR S119 OR S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129 OR S130 OR S131 OR S132 OR S133 OR S134 OR S135 OR S136 OR S137 OR S138 OR S139 OR S140 OR S141 OR S142 OR S143 OR S144 OR S145 OR S146 OR S147 OR S148 OR S149 OR S150 OR S151 OR S152 OR S153 OR S154 OR S155 OR S156 OR S157 OR S158 OR S159 OR S160 OR S161 OR S162 OR S163 OR S164 OR S165 OR S166 OR S167 OR S168 OR S169 OR S170 OR S171 OR S172 OR S173 OR S174 OR S175 OR S176 OR S177 OR S178 OR S179 OR S180 OR S181 OR S182 OR S183 OR S184 OR S185 OR S186 OR S187 OR S188 OR S189 OR S190 OR S191 OR S192 OR S193 OR S194 OR S195 OR S196 OR S197 OR S198 OR S199 OR S200 OR S201 OR S202 OR S203 OR S204 OR S205 OR S206 OR S207 OR S208 OR S209 OR S210 OR S211 OR S212 OR S213 OR S214 OR S215 OR S216 OR S217 OR S218 OR S219 OR S220 OR S221 OR S222 OR S223 OR S224 OR S225 OR S226 OR S227 OR S228 OR S229 OR S230 OR S231 OR S232 OR S233 OR S234 OR S235 OR S236 OR S237 OR S238 OR S239 OR S240 OR S241 OR S242 OR S243 OR S244 OR S245 OR S246 OR S247 OR S248 OR S249 OR S250 OR S251 OR S252 OR S253 OR S254 OR S255 OR S256 OR S257 303,762
S259  S71 AND S110 AND S258 6,067
Dates of database coverage: complete database
Date searched: 25/04/2018

S1  (TI "infect* control*") OR (AB "infect* control*") 2,530
S2  (TI (disease N1 control*)) OR (AB (disease N1 control*))
  6,472
S3  (TI (environ* N3 contaminat*)) OR (AB (environ* N3 contaminat*)) 914
S4  (TI sterili?at*) OR (AB sterili?at*) 1,910
S5  (TI decontaminat*) OR (AB decontaminat*) 723
S6  (TI disinfect*) OR (AB disinfect*) 2,147
S7  (TI (clean or cleans or cleaned or cleaning)) OR (AB (clean or cleans or cleaned or cleaning)) 8,200
S8  (TI autoclave*) OR (AB autoclave*) 354
S9  (TI "dirty water") OR (AB "dirty water") 65
S10 (TI "surface water") OR (AB "surface water") 1,953
S11 (TI rain-water) OR (AB rain-water) OR (TI rainwater) OR (AB rainwater) 774
S12 (TI (water N4 (puri* or floccul* or stagna* or contaminat* or "re-contaminat*"))) OR (AB (water N4 (puri* or floccul* or stagna* or contaminat* or "re-contaminat*"))) 3,095
S13 (TI (water N3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or pipe or standpipe? or standpipe or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or volume or sediment*))) OR (AB (water N3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or pipe or standpipe? or standpipe or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or volume or sediment*))) 13,091
S14 (TI (water N2 (safe* or unsafe* or filtr* or filter* or supply or store? or store or storage or drink* or consum* or distribut*))) OR (AB (water N2 (safe* or unsafe* or filtr* or filter* or supply or store? or store or storage or drink* or consum* or distribut*))) 4,835
S15 (TI (water N1 (treat* or improv* or radiat* or irradiat* or reserve? or reserve))) OR (AB (water N1 (treat* or improv* or radiat* or irradiat* or reserve? or reserve))) 9,226
S16 (TI hygien*) OR (AB hygien*) 678
S17 (TI hand N3 wash*) OR (AB hand N3 wash*) OR (TI handwash*) OR (AB handwash*) 746
S18 (TI (soap? or soap)) OR (AB (soap? or soap)) 1,284
S19 (TI (detergent? OR detergent)) OR (AB (detergent? OR detergent)) 1,741
S20 (TI ("hand-rub?" OR "hand-rub")) OR (AB ("hand-rub?" OR "hand-rub")) 20
S21 (TI ("hand gel?" OR "hand gel")) OR (AB ("hand gel?" OR "hand gel"))
"hand gel") 2
S22 (TI ("alcohol-based gel?" OR "alcohol-based gel")) OR (AB ("alcohol-based gel?" OR "alcohol-based gel")) 0
S23 (TI ("alcohol-based rub?" OR "alcohol-based rub")) OR (AB ("alcohol-based rub?" OR "alcohol-based rub")) 1
S24 (TI ("wash* facilit*") OR (AB "wash* facilit") 5
S25 (TI (water N2 (laundry or wash* or bath*)) OR (AB (water N2 (laundry or wash* or bath*))) 667
S26 (TI (sink? OR sink)) OR (AB (sink? OR sink)) 1,185
S27 (TI (faucet? OR faucet)) OR (AB (faucet? OR faucet)) 16
S28 (TI (taps OR tap)) OR (AB (taps or tap)) 2,209
S29 (TI (bucket? OR bucket)) OR (AB (bucket? OR bucket)) 449
S30 (TI (bowl? OR bowl)) OR (AB (bowl? OR bowl)) 439
S31 (TI (wastewater) OR (AB wastewater)) 5,409
S32 (TI (inanimate N2 environment*)) OR (AB (inanimate N2 environment*)) 5
S33 (TI toilet*) OR (AB toilet*) 1,773
S34 (TI latrine? OR latrine)) OR (AB (latrine? OR latrine)) 1,130
S35 (TI (pit? OR pit)) OR (AB (pit? OR pit)) 25
S36 (TI (privy or privies)) OR (AB (privy OR privies)) 121
S37 (TI (sewerage) OR (AB sewerage) 625
S38 (TI (sewer? OR sewer)) OR (AB (sewer? OR sewer)) 770
S39 (TI ("septic tank?" OR "septic tank")) OR (AB ("septic tank?" OR "septic tank")) 203
S40 (TI ("open defecation" OR (AB "open defecation")) 77
S41 (TI ("grease trap?" OR "grease trap") OR (AB ("grease trap?" OR "grease trap"))) 4
S42 (TI ("faeces or feces or faecal or fecal or excre* or defecat* or solids) N3 (dispos* or manag* or service* or collect* or stor* or segregat*)) OR (AB ((faeces or feces or faecal or fecal or excre* or defecat* or solids) N3 (dispos* or manag* or service* or collect* or stor* or segregat*))) 2,011
S43 (TI (waste OR garbage OR rubbish) N3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or
S63 (TI "garbage can") OR (AB "garbage can") 2
S64 (TI trash) OR (AB trash) 212
S65 (TI "personal protective equipment") OR (AB "personal protective equipment") 325
S66 (TI "safety box*") OR (AB "safety box*") 8
S67 S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S6690,097
S68 (TI (hospital or hospitals)) OR (AB (hospital or hospitals)) 91,010
S69 (TI (health N1 (clinic or facility or facilities or institution? or institution or ward? or ward or setting? or setting or service? or service or room? or room or unit? or unit or theatre? or theatre or theater? or theater)) or "health centre" or "health center" OR (AB (health N1 (clinic or facility or facilities or institution? or institution or ward? or ward or setting? or setting or service? or service or room? or room or unit? or unit or theatre? or theatre or theater? or theater)) or "health centre" or "health center") 35,686
S70 (TI ((healthcare or care or medic* or nurs* or secondary or primary or tertiary) N1 (clinic OR facility or facilities OR centre? OR center OR centre OR institution or institution? OR ward? or ward OR setting? or setting OR service? or service OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) OR (AB ((healthcare or care or medic* or nurs* or secondary or primary or tertiary) N1 (clinic OR facility or facilities OR centre? OR center OR centre OR institution or institution? OR ward? or ward OR setting? or setting OR service? or service OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) 33,361
S71 (TI ((matern* or birth* or neonat* or baby or babies or paediatric or paediatric? or pediatric or pediatric?) N1 (clinic OR facility or facilities OR centre? OR center OR centre OR institution or institution? OR ward? or ward OR setting? or setting OR service? or service OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) OR (AB ((matern* or birth* or child* or neonat* or baby or babies or paediatric or paediatric?) N1 (clinic OR facil* OR centre? OR center? OR centre? OR institution or institution? OR ward? or ward OR setting? or setting OR service? or service OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) 8,051
S72 (TI (delivery N1 (clinic OR facility or facilities OR centre? OR center? OR centre OR centre OR institution or institution? OR ward? or ward OR setting? or setting OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) OR (AB (delivery N1 (clinic OR facil* OR centre? OR center? OR centre OR centre OR institut* OR ward? or ward OR setting? or setting OR room? or room OR unit? or unit OR theatre? or theatre or theater? or theater))) 901
S73 (TI ((dentist OR dental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((dentist OR dental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S74 (TI ((geriatric? OR geriatric) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((geriatric? OR geriatric) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S75 (TI ((outpatient? OR outpatient OR "out-patient?" OR "out-patient") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((outpatient? OR outpatient OR "out-patient?" OR "out-patient") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S76 (TI ((emergency OR emergencies) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((emergency OR emergencies) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S77 (TI ((psychiatric or mental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((psychiatric or mental) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S78 (TI (rehab* N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB (rehab* N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)))

S79 (TI ((surgical or surgery or surgeries or operating) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((surgical or surgery or surgeries or
operating) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) 3,260
S80  (TI ("long stay?" OR "long stay") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) OR (AB ("long stay?" OR "long stay") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) 29
S81  (TI (acute or "sub-acute") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater)) OR (AB ((acute or "sub-acute") N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 690
S82  (TI (icu or nicu)) OR (AB (icu or nicu)) 2,251
S83  (TI ((stroke? OR stroke) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB ((stroke? OR stroke) N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 241
S84  (TI (coronary N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB (coronary N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 140
S85  (TI (recovery N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB (recovery N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 404
S86  (TI (respiratory N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) OR (AB (respiratory N1 (clinic OR facil* OR centre? OR center? OR centre OR center OR institut* OR ward? OR ward OR setting? OR setting OR service? OR service OR room? OR room OR unit? OR unit OR theatre? OR theatre OR theater? OR theater))) 216
S87  (TI "facility birth") OR (AB "facility birth") 23
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Web of Science Core Collection

Dates of database coverage: Science Citation Index Expanded 1970–present;
Social Sciences Citation Index 1970–present;
Arts & Humanities Citation Index 1975–present;
Conference Proceedings Citation Index–Science 1990–present;
Conference Proceedings Citation Index–Social Science & Humanities 1990–present;
Emerging Sources Citation Index 2015–present.
# 1 TOPIC: ("infect* control*" or (disease near/1 control*) or (environ* near/3 contaminat*) or sterili?at* or decontaminat* or disinfect* or clean or cleans or cleaned or cleaning or autoclave?) 335,619
# 2 TOPIC: ("dirty water" or "surface water" or rainwater or "rain water" or (water near/4 (puri* or floccul* or stagna* or contaminat* or recontaminat* or re-contaminat*))) or (water near/3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or standpipe? or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or sediment*))) or (water near/2 (safe* or unsafe* or filtr* or filter* or supply or store or storage or drink* or consum* or distribut*)) or (water near/1 (treat* or improv* or radiat* or irradiat* or reserve?)) 435,152
# 3 TOPIC: (Hygien* or (hand near/3 wash*) or handwash* or soap? or detergent? or "hand rub?" or "hand gel?" or "alcohol based gel?" or "alcohol based rub" or "wash* facilit*" or (water near/2 (laundry or wash* or bath*)) or sink? or basin? or faucet? or tap or taps or bucket?) 239,006
# 4 TOPIC: ((waste near/4 (medical or solid? or product* or water or sharp? or hazard* or organic* or food* or lab* or surg* or biolog* or contaminat* or infect*)) or wastewater or "waste water" or (inanimate near/2 environment*) or sanita* or toilet* or latrine? or potty or potties or pit? or privy or privies or wc or "water closet?" or "pour flush" or shower? or sewerage or sewer? or "septic tank?" or "open defecation" or "grease trap?" or ((faeces or feces or faecal or excre* or defecat* or solids or waste or garbage or rubbish or sharps or softs or dressing? or needle? or scalpel?) near/3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbiol* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*)) or ((food? or medical or surg? or biolog* or anatom* or corpse? or cadaver?) near/3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)) or bin or bins or dustbin? or "garbage can?" or "personal protective equipment" or "safety box") 442,314
# 5 #4 OR #3 OR #2 OR #1 1,302,025
# 6 TOPIC: (hospital or hospitals or ((care or healthcare or health or medic* or nurs* or secondary or primary or tertiary or mater* or birth* or dentist or dental or child* or neonat* or baby or babies or paediatric? or pediatric? or geriatric? or outpatient? or "out patient?" or emergency or emergencies or psychiatric or mental or rehab* or surgical or surgery or surgeries or "long stay?" or acute or "sub acute" or subacute or "intensive care" or burn? or stroke? or coronary or recovery or respiratory or operating) near/1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?) or (health near/1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)) or (delivery near/1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?))
"guinea-bissau" or "portuguese guinea" or liberia or madagascar or "malagasy republic" or malawi or nyasaland or mali or mozambique or mocambique or "portuguese east africa" or (niger not (Aspergillus or Peptococcus or Schizothorax or Cruciferae or Gobius or Lasius or Agelastes or Melanosuchus or radish or Parastromateus or Orius or Apergillus or Parastromateus or Stomoxys)) or rwanda or ruanda or senegal or "sierra leone" or somalia or "south sudan" or tanzania or tanganyika or zanzibar or togo or "togoolese republic" or uganda or zimbabwe or rhodesia or angola or cameroon or "cape verde" or "cabo verde" or (congo not ("democratic republic" near/3 congo) or "congo red" or "crimean congo") or "cote d ivoire" or "cote divoire" or "ivory coast" or oman or "gold coast" or kenya or lesotho or basutoland or mauritania or nigeria or ("sao tome" near/2 principe) or (sudan not "south sudan") or swaziland or zambia or "northern rhodesia" or botswana or bechuanaland or kalahari or "equatorial guinea" or "spanish guinea" or gabon or "gabonese republic" or mauritius or "agalega islands" or namibia or "south africa")

422,898

# 14 #13 OR #12 OR #11 OR #10 OR #9 2,456,950
# 15 #14 AND #8 AND #5 10,809
# 16 #14 AND #8 AND #5 Refined by: LANGUAGES: ( ENGLISH )
10,090
# 17 #14 AND #8 AND #5 Refined by: LANGUAGES: ( ENGLISH ) AND [excluding] DOCUMENT TYPES: ( LETTER OR EDITORIAL MATERIAL )
9,970

Web of Science SciELO

Dates of database coverage: 1997 – present. Data last updated 2018/04/24
Date searched: 24/04/2018

# 1 TOPIC: ("infect* control*" or (disease near/1 control*) or (environ* near/3 contaminat*) or steril?at* or decontaminat* or disinfect* or clean or cleans or cleaned or cleaning or autoclave?)
6,235
# 2 TOPIC: ("dirty water" or "surface water" or rainwater or "rain water" or (water near/4 (pur* or floccul* or stagna* or contaminat* or recontaminat* or re-contaminat*)) or (water near/3 (quality or chlor* or coagulation or turbidity or microbiol* or pipe? or standpipe? or pump* or handpump* or distance or connect* or access* or quantity or quantities or volume? or sediment*)) or (water near/2 (safe* or unsafe* or filtr* or filter* or supply or store? or storage or drink* or consum* or distribut*)) or (water near/1 (treat* or improv* or radiat* or irradiat* or reserve?)))
8,097
# 3 TOPIC: (Hygien* or (hand near/3 wash*) or handwash* or soap? or detergent? or "hand rub?" or "hand gel?" or "alcohol based gel?" or "alcohol based rub" or "wash* facilit*" or (water near/2 (laundry or wash* or bath*) or sink? or basin? or faucet? or tap or taps or bucket?))
6,329
# 4 TOPIC: ((waste near/4 (medical or solid? or product* or water or sharp? or hazard* or organic* or food* or lab* or surg* or biolog* or contaminat* or infect*)) or wastewater or "waste water"
or (inanimate near/2 environment*) or sanita* or toilet* or latrine? or potty or potties or pit? or privy or privies or wc or "water closet?" or "pour flush" or shower? or sewerage or sewer? or "septic tank?" or "open defecation" or "grease trap?" or ((faeces or feces or faecal or fecal or excre* or defecat* or solids or waste or garbage or rubbish or sharps or softs or dressing? or needle? or scalpell?) near/3 (dispos* or manag* or service* or collect* or store* or segregat* or safe or treat* or improv* or microbio* or contaminat* or recontaminat* or "re-contaminat*" or incinerat* or burn* or fire or compost*)) or ((food? or medical or surg? or biolog* or anatomo* or corpse? or cadaver?) near/3 (dispos* or collect* or store* or segregat* or incinerat* or burn* or fire)) or bin or bins or dustbin? or "garbage can?" or "personal protective equipment" or "safety box") 15,766

# 5 #4 OR #3 OR #2 OR #1 32,664
# 6 TOPIC: (hospital or hospitals or ((care or healthcare or health or medic* or nurs* or secondary or primary or tertiary or matern* or birth* or dentist or dental or child* or neonat* or baby or babies or paediatric? or pediatric? or geriatric? or outpatient? or "out patient?" or emergency or emergencies or psychiatric or mental or rehab* or surgical or surgery or surgeries or "long stay?" or acute or "sub acute" or subacute or "intensive care" or burn? or stroke? or coronary or recovery or respiratory or operating) near/1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)) or (health near/1 (clinic or facility or facilities or institution? or ward? or setting? or service? or room? or unit? or theatre? or theater?)) or (delivery near/1 (clinic or facility or facilities or centre? or center? or institution? or ward? or setting? or room? or unit? or theatre? or theater?)) or (health centre? or health center? or icu or nicu or "facility birth" or "facility care" or mortuary or mortuaries) 46,610
# 7 TOPIC: ("healthcare worker?" or "health care worker?" or hcw or nurse? or doctor? or physician? or surgeon? or anaesthetist? or anesthetist? or anaesthesiologist? or dentist? or physiotherapist? or "physical therapist?" or dietician? or "occupational therapist?" or psychiatrist? or mortician? or coroner?) 13,777
# 8 #7 OR #655,146
# 9 TOPIC: (((developing or "less* developed" or "under developed" or underdeveloped or "middle income" or "low* income" or underserved or "under served" or deprived or poor*) near/2 (economy or economies or countr* or nation? or population? or world)) or (low* near/2 (gdp or gnp or "gross domestic" or "gross national")) or lmic or lmics or "third world" or "lami countr*" or "transitional countr*" or "global south") 5,154
# 10 TOPIC: ((north korea or (democratic people* republic near/2 korea)) or cambodia or indonesia or kiribati or laos or (lao near/1 "democratic republic") or "marshall island*" or "caroline island*" or "ellice island*" or "gilbert island*" or "johnston island*" or "mariana island*" or micronesia or mongolia or myanmar or burma or "papua new guinea" or philippines or "timor-leste" or vanuatu or "viet nam" or vietnam or "american samoa" or china or fiji or
malaysia or nauru or "independent state of samoa" or "western samoa" or "navigator islands" or "samoan islands" or thailand or tonga or tuvalu or afghanistan or nepal or bangladesh or bhutan or india or pakistan or "sri lanka" or ceylon or maldives 3,879
# 11 TOPIC: (armenia or kosovo or (georgia near/2 republic) or kosovo or kyrgyzstan or "kyrgyz republic" or kirghizia or kirghiz or moldova or tajikistan or ukraine or uzbekistan or albania or azerbaijan or belarus or byelarus or belorussia or bosnia or herzegovina or bulgaria or croatia or kazakhstan or kazakh or macedonia or montenegro or romania or russia or ussr or "russian federation" or "union of soviet socialist republics" or "soviet union" or turkey or turkmenistan or yugoslavia or djibouti or "french somaliland" or egypt or jordan or morocco or syria or syrian arab republic or tunisia or gaza or yemen or algeria or iran or iraq or jordan or lebanon or libya) 2,798
# 12 TOPIC: (haiti or bolivia or "el salvador" or guatemala or honduras or nicaragua or argentina or belize or brazil or colombia or "costa rica" or cuba or dominica or "dominican republic" or ecuador or grenada or guyana or jamaica or mexico or panama or paraguay or peru or "saint lucia" or "st lucia" or "saint lucia" or grenadines or suriname or venezuela) 142,989
# 13 TOPIC: ("africa south of the sahara" or "sub-saharan africa" or "central africa" or "eastern africa" or "southern africa" or "western africa" or benin or dahomey or "burkina faso" or "burkina fasso" or "upper volta" or burundi or "central african republic" or "ubangi-sshari" or Chad or comoros or "comoro islands" or mayotte or "iles comores" or (democratic republic near/2 congo) or "belgian congo" or zaire or eritrea or ethiopia or gambia or (guinea not ("new guinea" or "guinea pig" or "guinea fowl")) or "guinea-bissau" or "portuguese guinea" or liberia or madagascar or "malagasy republic" or malawi or nyasaland or mali or mozambique or mocambique or "portuguese east africa" or (niger not (Aspergillus or Peptococcus or Schizothorax or Cruciferae or Gobius or Lasius or Agelastes or Melanosuchus or radish or Parastromateus or Orius or Apergillus or Parastromateus or Stomoxyx)) or rwanda or ruanda or senegal or "sierra leone" or somalia or "south sudan" or tanzania or tanganyika or zanzibar or togo or "togolese republic" or uganda or zimbabwe or rhodesia or angola or cameroon or "cape verde" or "caboverde" or (congo not ("democratic republic" near/3 congo) or "congo red" or "crimen congo") or "cote d ivoire" or "cote divoire" or "ivory coast" or ghana or "gold coast" or kenya or lesotho or basutoland or mauritania or nigeria or ("sao tome" near/2 principe) or (sudan not "south sudan") or swaziland or zambia or "northern rhodesia" or botswana or bechuanaland or kalahari or "equatorial guinea" or "spanish guinea" or gabon or "gabonese republic" or mauritius or "agalega islands" or namibia or "south africa") 10,274
# 14 #13 OR #12 OR #11 OR #10 OR #9 160,363
# 15 #14 AND #8 AND #5 1,847
# 16 #14 AND #8 AND #5 Refined by: LANGUAGES: ( ENGLISH ) 644