**Supplementary material 1: Search Strategies for MEDLINE (Ovid), PubMed and Embase**

**Title:** The development process of economic evaluation guidelines in low- and middle-income countries: A systematic review

Database: Ovid MEDLINE(R) <1946 to February 07, 2020>

Search Strategy:

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1 exp Economics, Pharmaceutical/ (2913)

2 exp Economics, Medical/ (14162)

3 exp Economics, Hospital/ (24214)

4 exp Technology Assessment, Biomedical/ (10962)

5 exp Fees, Pharmaceutical/ (2397)

6 exp Health Expenditures/ (21696)

7 (budget adj2 impact).ti,ab,kw. (920)

8 ((drug or healthcare or treatment or health or hospital or medical or disease or sickness or illness or pharmaceutic\*) adj2 (affordabilit\* or cost or costs or price or prices or pricing or fee or fees or burden or burdens)).ti,ab,kw. (96722)

9 (cost adj2 (affordabilit\* or minimization or utility or benefit or effectiveness or analys\* or allocation or allocations or control or containment or comparison or comparisons or measure or measures)).ti,ab,kw. (74929)

10 ((economic adj2 (evaluation or evaluations)) or pharmacoeconomic or pharmacoeconomics or pharmaco-economic or pharmaco-economics or healtheconomic or healtheconomics or ((health or medical) adj2 (economic or economics))).ti,ab,kw. (24218)

11 (technology adj2 (assessment or assessments)).ti,ab,kw. (5634)

12 (HTA or ((CUA or CEA or CBA or CMA) adj5 cost?)).ti,ab,kw. (3070)

13 exp "Outcome Assessment (Health Care)"/ec [Economics] (1265)

14 or/1-13 (229152)

15 (guideline\* or guidance or (practice adj2 (guide\*1 or recommend\* or standard\*)) or (decision\* adj2 (making or make\*)) or (evidence-based adj2 (practice\* or medicine or nursing))).ti,ab. or exp Guidelines as topic/ or exp Guideline/ (600183)

16 (Afghanistan or Albania or Algeria or Angola or Armenia or Armenian or Azerbaijan or Argentina or Argentine or Argentine Republic or Bangladesh or Benin or Byelarus or Byelorussian or Belarus or Belorussian or Belorussia or Belize or Bhutan or Bolivia or Bosnia or Herzegovina or Hercegovina or Botswana or Brasil or Brazil or Bulgaria or Burkina Faso or Burkina Fasso or Upper Volta or Burundi or Urundi or Cambodia or Khmer Republic or Kampuchea or Cameroon or Cameroons or Cameron or Camerons or Cape Verde or Cabo Verde or Central African Republic or Chad or China or Colombia or Comoros or Comoro Islands or Comores or Mayotte or Congo or Zaire or Costa Rica or Cote d'Ivoire or Ivory Coast or Cuba or Djibouti or French Somaliland or Dominica or Dominican Republic or East Timor or East Timur or Timor Leste or Ecuador or Egypt or United Arab Republic or El Salvador or Eritrea or Ethiopia or Fiji or Gabon or Gabonese Republic or Gambia or Gaza or Georgia Republic or Georgian Republic or Ghana or Gold Coast or Grenada or Guatemala or Guinea or Guiana or Guyana or Haiti or Honduras or Hungary or India or Maldives or Indonesia or Iran or Iraq or Isle of Man or Jamaica or Jordan or Kazakhstan or Kazakh or Kenya or Kiribati or Korea or Kosovo or Kyrgyzstan or Kirghizia or Kyrgyz Republic or Kirghiz or Kirgizstan or Lao PDR or Laos or Latvia or Lebanon or Lesotho or Basutoland or Liberia or Libya or Lithuania or Macedonia or Madagascar or Malagasy Republic or Malaysia or Malaya or Malay or Sabah or Sarawak or Malawi or Nyasaland or Mali or Marshall Islands or Mauritania or Mauritius or Agalega Islands or Mexico or Micronesia or Middle East or Moldova or Moldovia or Moldovian or Mongolia or Montenegro or Morocco or Ifni or Mozambique or Myanmar or Myanma or Burma or Namibia or Nauru or Nepal or Nicaragua or Niger or Nigeria or Northern Mariana Islands or Pakistan or Palestine or Paraguay or Peru or Philippines or Philipines or Phillipines or Phillippines or Romania or Rumania or Roumania or Russia or Russian or Russian Federation or Rwanda or Ruanda or Saint Lucia or St Lucia or Saint Vincent or St Vincent or Grenadines or Samoa or Samoan Islands or Navigator Island or Navigator Islands or Sao Tome or Senegal or Serbia or Montenegro or Seychelles or Sierra Leone or Sri Lanka or Ceylon or Solomon Islands or Somalia or Sudan or Suriname or Surinam or Swaziland or Syria or South Sudan or Syrian Arab Republic or South Africa or St Lucia or Tajikistan or Tadzhikistan or Tadjikistan or Tadzhik or Tanzania or Tuvalu or Thailand or Togo or Togolese Republic or Tonga or Trinidad or Tobago or Tunisia or Turkey or Turkmenistan or Turkmen or Uganda or Ukraine or USSR or Soviet Union or Union of Soviet Socialist Republics or Uzbekistan or Uzbek or Vanuatu or New Hebrides or Venezuela or Vietnam or Viet Nam or West Bank or Yemen or Yugoslavia or Zambia or Zimbabwe or Rhodesia).ti,ab,kw. (927367)

17 ((developing or (less\* adj2 developed) or (under adj2 developed) or underdeveloped or middle income or low\* income) adj (economy or economies or countr\*)).ti,ab,kw. (65729)

18 (low\* adj (gdp or gnp or gross domestic or gross national)).ti,ab,kw. (216)

19 (low adj3 middle adj3 countr\*).ti,ab,kw. (10729)

20 (lmic or lmics or third world or lami countr\*).ti,ab,kw. (5565)

21 transitional countr\*.ti,ab,kw. (140)

22 (Africa or Asia or Caribbean or West Indies or South America or Latin America or Central America).ti,ab,kw. (181258)

23 Developing Countri\*.ti,ab,kw. (72761)

24 or/16-23 (1041133)

25 14 and 15 and 24 (2479)

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Recent queries in pubmed

Search Query Items found

#39 Search #28 AND #31 AND #38 4694

#38 Search #32 OR #33 OR #34 OR #35 OR #36 OR #37 848719

#37 Search Africa[tw] OR Asia[tw] OR Caribbean[tw] OR West Indies[tw] OR South America[tw] OR Latin America[tw] OR Central America[tw] 270624

#36 Search low middle countr\*[tw] OR lmic[tw] OR lmics[tw] OR third world[tw] OR lami countr\*[tw] OR transitional countr\*[tw] 7522

#35 Search Low gdp[tw] OR low gnp[tw] OR low gross domestic[tw] OR low gross national[tw] 164

#34 Search developing econom\*[tw] OR less developed econom\*[tw] OR under developed econom\*[tw] OR underdeveloped econom\*[tw] OR middle income econom\*[tw] OR low income econom\*[tw] OR lower income econom\*[tw] 532

#33 Search developing countr\*[tw] OR less developed countr\*[tw] OR under developed countr\*[tw] OR underdeveloped countr\*[tw] OR middle income countr\*[tw] OR low income countr\*[tw] OR lower income countr\*[tw] OR underserved countr\*[tw] OR under served countr\*[tw] OR derived countr\*[tw] OR poor countr\*[tw] OR developing nation\*[tw] OR less developed nation\*[tw] OR under developed nation\*[tw] OR underdeveloped nation\*[tw] OR middle income nation\*[tw] OR low income nation\*[tw] OR lower income nation\*[tw] OR underserved nation\*[tw] OR under served nation\*[tw] OR derived nation\*[tw] OR poor nation\*[tw] OR developing population\*[tw] OR less developed population\*[tw] OR under developed population\*[tw] OR underdeveloped population\*[tw] OR middle income population\*[tw] OR low income population\*[tw] OR lower income population\*[tw] OR underserved population\*[tw] OR under served population\*[tw] OR derived population\*[tw] OR poor population\*[tw] OR developing world[tw] OR less developed world[tw] OR under developed world[tw] OR underdeveloped world[tw] OR middle income world[tw] OR low income world[tw] OR lower income world[tw] OR underserved world[tw] OR under served world[tw] OR deprived world[tw] OR poor world[tw] 180371

#32 Search Afghanistan[tw] OR Albania[tw] OR Algeria[tw] OR Angola[tw] OR Armenia[tw] OR Argentina[tw] OR Argentine[tw] OR Argentine Republic[tw] OR Armenian[tw] OR Azerbaijan[tw] OR Bangladesh[tw] OR Benin[tw] OR Byelarus[tw] OR Byelorussian[tw] OR Belarus[tw] OR Belorussian[tw] OR Belorussia[tw] OR Belize[tw] OR Bhutan[tw] OR Bolivia[tw] OR Bosnia[tw] OR Herzegovina[tw] OR Hercegovina[tw] OR Botswana[tw] OR Brasil[tw] OR Brazil[tw] OR Bulgaria[tw] OR Burkina Faso[tw] OR Burkina Fasso[tw] OR Upper Volta[tw] OR Burundi[tw] OR Urundi[tw] OR Cambodia[tw] OR Khmer Republic[tw] OR Kampuchea[tw] OR Cameroon[tw] OR Cameroons[tw] OR Cameron[tw] OR Camerons[tw] OR Cape Verde[tw] OR Cabo Verde[tw] OR Central African Republic[tw] OR Chad[tw] OR China[tw] OR Colombia[tw] OR Comoros[tw] OR Comoro Islands[tw] OR Comores[tw] OR Mayotte[tw] OR Congo[tw] OR Zaire[tw] OR Costa Rica[tw] OR Cote d'Ivoire[tw] OR Ivory Coast[tw] OR Cuba OR Djibouti[tw] OR French Somaliland[tw] OR Dominica[tw] OR Dominican Republic[tw] OR East Timor[tw] OR East Timur[tw] OR Timor Leste[tw] OR Ecuador[tw] OR Egypt[tw] OR United Arab Republic[tw] OR El Salvador[tw] OR Eritrea[tw] OR Ethiopia[tw] OR Fiji[tw] OR Gabon[tw] OR Gabonese Republic[tw] OR Gambia[tw] OR Gaza[tw] OR Georgia Republic[tw] OR Georgian Republic[tw] OR Ghana[tw] OR Gold Coast[tw] OR Grenada[tw] OR Guatemala[tw] OR Guinea[tw] OR Guiana[tw] OR Guyana[tw] OR Haiti[tw] OR Honduras[tw] OR Hungary[tw] OR India[tw] OR Maldives[tw] OR Indonesia[tw] OR Iran[tw] OR Iraq[tw] OR Isle of Man[tw] OR Jamaica[tw] OR Jordan[tw] OR Kazakhstan[tw] OR Kazakh[tw] OR Kenya[tw] OR Kiribati[tw] OR Korea[tw] OR Kosovo[tw] OR Kyrgyzstan[tw] OR Kirghizia[tw] OR Kyrgyz Republic[tw] OR Kirghiz[tw] OR Kirgizstan[tw] OR Lao PDR[tw] OR Laos[tw] OR Latvia[tw] OR Lebanon[tw] OR Lesotho[tw] OR Basutoland[tw] OR Liberia OR Libya OR Lithuania OR Macedonia OR Madagascar OR Malagasy Republic OR Malaysia OR Malaya[tw] OR Malay[tw] OR Sabah[tw] OR Sarawak[tw] OR Malawi[tw] OR Nyasaland[tw] OR Mali[tw] OR Marshall Islands[tw] OR Mauritania[tw] OR Mauritius[tw] OR Agalega Islands[tw] OR Mexico[tw] OR Micronesia[tw] OR Middle East[tw] OR Moldova[tw] OR Moldovia[tw] OR Moldovian[tw] OR Mongolia[tw] OR Montenegro[tw] OR Morocco[tw] OR Ifni[tw] OR Mozambique[tw] OR Myanmar[tw] OR Myanma[tw] OR Burma[tw] OR Namibia[tw] OR Nauru[tw] OR Nepa[tw] AND l OR Nicaragua[tw] OR Niger[tw] OR Nigeria[tw] OR Northern Mariana Islands[tw] OR Pakistan[tw] OR Palestine[tw] OR Paraguay[tw] OR Peru[tw] OR Philippines[tw] OR Philipines[tw] OR Phillipines[tw] OR Phillippines[tw] OR Romania[tw] OR Rumania[tw] OR Roumania[tw] OR Russia[tw] OR Russian[tw] OR Russian Federation[tw] OR Rwanda[tw] OR Ruanda[tw] OR Saint Lucia[tw] OR St Lucia[tw] OR Saint Vincent[tw] OR St Vincent[tw] OR Grenadines[tw] OR Samoa[tw] OR Samoan Islands[tw] OR Navigator Island[tw] OR Navigator Islands[tw] OR Sao Tome[tw] OR Senegal[tw] OR Serbia[tw] OR Montenegro[tw] OR Seychelles[tw] OR Sierra Leone[tw] OR Sri Lanka OR Ceylon[tw] OR Solomon Islands[tw] OR Somalia[tw] OR Sudan[tw] OR Suriname[tw] OR Surinam[tw] OR Swaziland[tw] OR Syria[tw] OR South Sudan[tw] OR Syrian Arab Republic[tw] OR South Africa[tw] OR St Lucia[tw] OR Tajikistan[tw] OR Tadzhikistan[tw] OR Tadjikistan[tw] OR Tadzhik[tw] OR Tanzania[tw] OR Tuvalu[tw] OR Thailand[tw] OR Togo[tw] OR Togolese Republic[tw] OR Tonga[tw] OR Trinidad[tw] OR Tobago[tw] OR Tunisia[tw] OR Turkey[tw] OR Turkmenistan[tw] OR Turkmen[tw] OR Uganda[tw] OR Ukraine[tw] OR USSR[tw] OR Soviet Union[tw] OR Union of Soviet Socialist Republics[tw] OR Uzbekistan[tw] OR Uzbek[tw] OR Vanuatu[tw] OR New Hebrides[tw] OR Venezuela[tw] OR Vietnam[tw] OR Viet Nam[tw] OR West Bank[tw] OR Yemen[tw] OR Yugoslavia[tw] OR Zambia[tw] OR Zimbabwe[tw] OR Rhodesia[tw] 557359

#31 Search #29 OR #30 812234

#30 Search guideline\* [tw] OR guidance [tw] OR practice guide [tw] OR practice guides [tw] OR practice recommend\* [tw] OR practice standard\* [tw] OR decision making [tw] OR decisions making [tw] OR decision make\* [tw] OR decisions make [tw] OR evidence based practice\* [tw] OR evidence based medicine [tw] OR evidence based nursing [tw] 809498

#29 Search "Guidelines as topic"[MeSH Terms] 157025

#28 Search #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 1449597

#27 Search affordabilit\* [tw] 4449

#26 Search CUA [tw] OR CBA [tw] OR CEA [tw] OR CMA [tw] OR HTA [tw] 56758

#25 Search technology assessment [tw] OR technology assessments [tw] 14323

#24 Search health economic [tw] OR health economics [tw] OR medical economic [tw] OR medical economics [tw] 17430

#23 Search economic evaluation\* [tw] OR pharmacoeconomic [tw] OR pharmacoeconomics [tw] OR pharmaco-economic [tw] OR pharmaco-economics [tw] OR healtheconomic [tw] OR healtheconomics [tw] 15734

#22 Search cost minimization [tw] OR cost utility [tw] OR cost benefit [tw] OR cost effectiveness [tw] OR cost analys\* [tw] OR cost allocation [tw] OR cost allocations [tw] OR cost control [tw] OR cost containment[tw] OR cost comparison [tw] OR cost comparisons [tw] OR cost measure [tw] OR cost measures [tw] 186148

#21 Search pharmaceuticals cost\* [tw] OR pharmaceuticals price\* [tw] OR pharmaceuticals pricing [tw] OR pharmaceuticals fee [tw] OR pharmaceuticals fees [tw] OR pharmaceuticals burden\* [tw] 10184

#20 Search pharmaceutical cost\* [tw] OR pharmaceutical price\* [tw] OR pharmaceutical pricing [tw] OR pharmaceutical fee [tw] OR pharmaceutical fees [tw] OR pharmaceutical burden\* [tw] 2788

#19 Search pharmaceutics cost\* [tw] OR pharmaceutics price\* [tw] OR pharmaceutics pricing [tw] OR pharmaceutics fee [tw] OR pharmaceutics fees [tw] OR pharmaceutics burden\* [tw] 1131

#18 Search pharmaceutic cost\* [tw] OR pharmaceutic price\* [tw] OR pharmaceutic pricing [tw] OR pharmaceutic fee [tw] OR pharmaceutic fees [tw] OR pharmaceutic burden\* [tw] 360

#17 Search illness cost\* [tw] OR illness price\* [tw] OR illness pricing [tw] OR illness fee [tw] OR illness fees [tw] OR illness burden\* [tw] 2848

#16 Search sickness cost\* [tw] OR sickness price\* [tw] OR sickness pricing [tw] OR sickness fee [tw] OR sickness fees [tw] OR sickness burden\* [tw] 1126

#15 Search disease cost\* [tw] OR disease price\* [tw] OR disease pricing [tw] OR disease fee [tw] OR disease fees [tw] OR disease burden\* [tw] 16004

#14 Search medical cost\* [tw] OR medical price\* [tw] OR medical pricing [tw] OR medical fee [tw] OR medical fees [tw] OR medical burden\* [tw] 16465

#13 Search hospital cost\* [tw] OR hospital price\* [tw] OR hospital pricing [tw] OR hospital fee [tw] OR hospital fees [tw] OR hospital burden\* [tw] 16702

#12 Search healthcare cost\* [tw] OR healthcare price\* [tw] OR healthcare pricing [tw] OR healthcare fee [tw] OR healthcare fees [tw] OR healthcare burden\* [tw] 30750

#11 Search health cost\* [tw] OR health price\* [tw] OR health pricing [tw] OR health fee [tw] OR health fees [tw] OR health burden\* [tw] 25532

#10 Search treatment cost [tw] OR treatment costing [tw] OR treatment costs [tw]) OR (treatment price [tw] OR treatment prices [tw] OR treatment pricing [tw] OR treatment fee [tw] OR treatment fees [tw] OR (treatment burden [tw] OR treatment burdens [tw] 9995

#9 Search drug cost\* [tw] OR drug price\* [tw] OR drug pricing [tw] OR drug fee [tw] OR drug fees [tw] OR drug burden\* [tw] 19427

#8 Search budget impact [tw] 1322

#7 Search "Outcome Assessment, health care"[MeSH Terms] 1098654

#6 Search "Health expenditures"[MeSH Terms] 21653

#5 Search "Fees, pharmaceutical"[MeSH Terms] 2395

#4 Search "Technology Assessment, Biomedical"[MeSH Terms] 10949

#3 Search "economics, medical"[MeSH Terms] 14161

#2 Search "economics, hospital"[MeSH Terms] 24198

#1 Search "economics, pharmaceutical"[MeSH Terms] 2912

Database: Embase <1974 to 2020 Week 06>

Search Strategy:

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1 exp economic evaluation/ (299627)

2 exp device economics/ (47)

3 exp "health care cost"/ (284997)

4 health economics/ (32402)

5 pharmacoeconomics/ (7231)

6 drug approval/ (38847)

7 "drug cost"/ (76134)

8 (budget adj1 impact).ti,ab,kw. (3912)

9 ((drug or healthcare or treatment or health or hospital or medical or disease or sickness or illness or pharmaceutic\*) adj1 (affordabilit\* or cost or costs or price or prices or pricing or fee or fees or burden or burdens)).ti,ab. (105411)

10 (cost adj1 (affordabili\* or minimization or utility or benefit or effectiveness or analys\* or allocation or allocations or control or containment or comparison or comparisons or measure or measures)).ti,ab,kw. (124704)

11 ((economic adj1 (evaluation or evaluations)) or pharmacoeconomic or pharmacoeconomics or pharmaco-economic or pharmaco-economics or healtheconomic or healtheconomics or ((health or medical) adj1 (economic or economics))).ti,ab. (33099)

12 (technology adj2 (assessment or assessments)).ti,ab,kw. (10017)

13 (HTA or ((CUA or CEA or CBA or CMA) adj5 cost?)).ti,ab,kw. (8202)

14 or/1-13 (649201)

15 (guideline? or guidance or (practice adj2 (guide\*1 or recommend? or standard?)) or (evidence-based adj2 (practice? or medicine or nursing))).ti,ab,kw. (722942)

16 (Afghanistan or Albania or Algeria or Angola or Armenia or Armenian or Azerbaijan or Argentina or Argentine or Argentine Republic or Bangladesh or Benin or Byelarus or Byelorussian or Belarus or Belorussian or Belorussia or Belize or Bhutan or Bolivia or Bosnia or Herzegovina or Hercegovina or Botswana or Brasil or Brazil or Bulgaria or Burkina Faso or Burkina Fasso or Upper Volta or Burundi or Urundi or Cambodia or Khmer Republic or Kampuchea or Cameroon or Cameroons or Cameron or Camerons or Cape Verde or Cabo Verde or Central African Republic or Chad or China or Colombia or Comoros or Comoro Islands or Comores or Mayotte or Congo or Zaire or Costa Rica or Cote d'Ivoire or Ivory Coast or Cuba or Djibouti or French Somaliland or Dominica or Dominican Republic or East Timor or East Timur or Timor Leste or Ecuador or Egypt or United Arab Republic or El Salvador or Eritrea or Ethiopia or Fiji or Gabon or Gabonese Republic or Gambia or Gaza or Georgia Republic or Georgian Republic or Ghana or Gold Coast or Grenada or Guatemala or Guinea or Guiana or Guyana or Haiti or Honduras or Hungary or India or Maldives or Indonesia or Iran or Iraq or Isle of Man or Jamaica or Jordan or Kazakhstan or Kazakh or Kenya or Kiribati or Korea or Kosovo or Kyrgyzstan or Kirghizia or Kyrgyz Republic or Kirghiz or Kirgizstan or Lao PDR or Laos or Latvia or Lebanon or Lesotho or Basutoland or Liberia or Libya or Lithuania or Macedonia or Madagascar or Malagasy Republic or Malaysia or Malaya or Malay or Sabah or Sarawak or Malawi or Nyasaland or Mali or Marshall Islands or Mauritania or Mauritius or Agalega Islands or Mexico or Micronesia or Middle East or Moldova or Moldovia or Moldovian or Mongolia or Montenegro or Morocco or Ifni or Mozambique or Myanmar or Myanma or Burma or Namibia or Nauru or Nepal or Nicaragua or Niger or Nigeria or Northern Mariana Islands or Pakistan or Palestine or Paraguay or Peru or Philippines or Philipines or Phillipines or Phillippines or Romania or Rumania or Roumania or Russia or Russian or Russian Federation or Rwanda or Ruanda or Saint Lucia or St Lucia or Saint Vincent or St Vincent or Grenadines or Samoa or Samoan Islands or Navigator Island or Navigator Islands or Sao Tome or Senegal or Serbia or Montenegro or Seychelles or Sierra Leone or Sri Lanka or Ceylon or Solomon Islands or Somalia or Sudan or Suriname or Surinam or Swaziland or Syria or South Sudan or Syrian Arab Republic or South Africa or St Lucia or Tajikistan or Tadzhikistan or Tadjikistan or Tadzhik or Tanzania or Tuvalu or Thailand or Togo or Togolese Republic or Tonga or Trinidad or Tobago or Tunisia or Turkey or Turkmenistan or Turkmen or Uganda or Ukraine or USSR or Soviet Union or Union of Soviet Socialist Republics or Uzbekistan or Uzbek or Vanuatu or New Hebrides or Venezuela or Vietnam or Viet Nam or West Bank or Yemen or Yugoslavia or Zambia or Zimbabwe or Rhodesia).ti,ab,kw. (1379255)

17 ((developing or (less\* adj2 developed) or (under adj2 developed) or underdeveloped or middle income or low\* income) adj (economy or economies or countr\*)).ti,ab. (101504)

18 (low\* adj (gdp or gnp or gross domestic or gross national)).ti,ab,kw. (344)

19 (low adj1 middle adj1 countr\*).ti,ab,kw. (12)

20 (lmic or lmics or third world or lami countr\*).ti,ab,kw. (8987)

21 transitional countr\*.ti,ab,kw. (230)

22 (Africa or Asia or Caribbean or West Indies or South America or Latin America or Central America).ti,ab. (234562)

23 Developing Countr\*.ti,ab,kw. (76866)

24 or/16-23 (1544793)

25 14 and 15 and 24 (4289)

26 exp economic evaluation/ (299627)

27 exp device economics/ (47)

28 exp "health care cost"/ (284997)

29 health economics/ (32402)

30 pharmacoeconomics/ (7231)

31 drug approval/ (38847)

32 "drug cost"/ (76134)

33 (budget adj1 impact).ti,ab,kw. (3912)

34 ((drug or healthcare or treatment or health or hospital or medical or disease or sickness or illness or pharmaceutic\*) adj1 (affordabilit\* or cost or costs or price or prices or pricing or fee or fees or burden or burdens)).ti,ab. (105411)

35 (cost adj1 (affordabili\* or minimization or utility or benefit or effectiveness or analys\* or allocation or allocations or control or containment or comparison or comparisons or measure or measures)).ti,ab,kw. (124704)

36 ((economic adj1 (evaluation or evaluations)) or pharmacoeconomic or pharmacoeconomics or pharmaco-economic or pharmaco-economics or healtheconomic or healtheconomics or ((health or medical) adj1 (economic or economics))).ti,ab. (33099)

37 (technology adj2 (assessment or assessments)).ti,ab,kw. (10017)

38 (HTA or ((CUA or CEA or CBA or CMA) adj5 cost?)).ti,ab,kw. (8202)

39 or/26-38 (649201)

40 (guideline? or guidance or (practice adj2 (guide\*1 or recommend? or standard?)) or (evidence-based adj2 (practice? or medicine or nursing))).ti,ab,kw. (722942)

41 (Afghanistan or Albania or Algeria or Angola or Armenia or Armenian or Azerbaijan or Argentina or Argentine or Argentine Republic or Bangladesh or Benin or Byelarus or Byelorussian or Belarus or Belorussian or Belorussia or Belize or Bhutan or Bolivia or Bosnia or Herzegovina or Hercegovina or Botswana or Brasil or Brazil or Bulgaria or Burkina Faso or Burkina Fasso or Upper Volta or Burundi or Urundi or Cambodia or Khmer Republic or Kampuchea or Cameroon or Cameroons or Cameron or Camerons or Cape Verde or Cabo Verde or Central African Republic or Chad or China or Colombia or Comoros or Comoro Islands or Comores or Mayotte or Congo or Zaire or Costa Rica or Cote d'Ivoire or Ivory Coast or Cuba or Djibouti or French Somaliland or Dominica or Dominican Republic or East Timor or East Timur or Timor Leste or Ecuador or Egypt or United Arab Republic or El Salvador or Eritrea or Ethiopia or Fiji or Gabon or Gabonese Republic or Gambia or Gaza or Georgia Republic or Georgian Republic or Ghana or Gold Coast or Grenada or Guatemala or Guinea or Guiana or Guyana or Haiti or Honduras or Hungary or India or Maldives or Indonesia or Iran or Iraq or Isle of Man or Jamaica or Jordan or Kazakhstan or Kazakh or Kenya or Kiribati or Korea or Kosovo or Kyrgyzstan or Kirghizia or Kyrgyz Republic or Kirghiz or Kirgizstan or Lao PDR or Laos or Latvia or Lebanon or Lesotho or Basutoland or Liberia or Libya or Lithuania or Macedonia or Madagascar or Malagasy Republic or Malaysia or Malaya or Malay or Sabah or Sarawak or Malawi or Nyasaland or Mali or Marshall Islands or Mauritania or Mauritius or Agalega Islands or Mexico or Micronesia or Middle East or Moldova or Moldovia or Moldovian or Mongolia or Montenegro or Morocco or Ifni or Mozambique or Myanmar or Myanma or Burma or Namibia or Nauru or Nepal or Nicaragua or Niger or Nigeria or Northern Mariana Islands or Pakistan or Palestine or Paraguay or Peru or Philippines or Philipines or Phillipines or Phillippines or Romania or Rumania or Roumania or Russia or Russian or Russian Federation or Rwanda or Ruanda or Saint Lucia or St Lucia or Saint Vincent or St Vincent or Grenadines or Samoa or Samoan Islands or Navigator Island or Navigator Islands or Sao Tome or Senegal or Serbia or Montenegro or Seychelles or Sierra Leone or Sri Lanka or Ceylon or Solomon Islands or Somalia or Sudan or Suriname or Surinam or Swaziland or Syria or South Sudan or Syrian Arab Republic or South Africa or St Lucia or Tajikistan or Tadzhikistan or Tadjikistan or Tadzhik or Tanzania or Tuvalu or Thailand or Togo or Togolese Republic or Tonga or Trinidad or Tobago or Tunisia or Turkey or Turkmenistan or Turkmen or Uganda or Ukraine or USSR or Soviet Union or Union of Soviet Socialist Republics or Uzbekistan or Uzbek or Vanuatu or New Hebrides or Venezuela or Vietnam or Viet Nam or West Bank or Yemen or Yugoslavia or Zambia or Zimbabwe or Rhodesia).ti,ab,kw. (1379255)

42 ((developing or (less\* adj2 developed) or (under adj2 developed) or underdeveloped or middle income or low\* income) adj (economy or economies or countr\*)).ti,ab. (101504)

43 (low\* adj (gdp or gnp or gross domestic or gross national)).ti,ab,kw. (344)

44 (low adj1 middle adj1 countr\*).ti,ab,kw. (12)

45 (lmic or lmics or third world or lami countr\*).ti,ab,kw. (8987)

46 transitional countr\*.ti,ab,kw. (230)

47 (Africa or Asia or Caribbean or West Indies or South America or Latin America or Central America).ti,ab. (234562)

48 Developing Countr\*.ti,ab,kw. (76866)

49 or/41-48 (1544793)

50 39 and 40 and 49 (4289)

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