

Search Strategy Ovid MEDLINE(R) <1946 to June Week 2 2018>:

Pregnant / Breastfeeding Women

- 1 Pregnant Women/ (5226)
- 2 exp Breast Feeding/ (26666)
- 3 Milk, Human/ (15697)
- 4 Infectious Disease Transmission, Vertical/ (12256)
- 5 fetus/ (68631)
- 6 exp pregnancy/ (723003)
- 7 peripartum period/ (427)
- 8 exp Postpartum Period/ (49233)
- 9 exp pregnancy complications/ (345863)
- 10 exp Maternal Health Services/ (35913)
- 11 pregnan*.mp,kw,kf. (778553)
- 12 gestat*.tw,kw,kf. (144054)
- 13 breastfeed*.mp,kw,kf. (13469)
- 14 (breast adj2 feed*).mp,kw,kf. (30938)
- 15 (breast adj2 milk).mp,kw,kf. (8972)
- 16 breastmilk.tw,kw,kf. (683)
- 17 human milk.tw,kw,kf. (7840)
- 18 lactat*.mp,kw,kf. (165010)
- 19 (milk adj2 eject*).tw,kw,kf. (704)
- 20 (milk adj2 let*-down).tw,kw,kf. (68)
- 21 ((expectant or expecting) adj2 wom#n).mp,kw,kf. (182)
- 22 parturit*.tw,kw,kf. (11506)
- 23 birth*.mp,kw,kf. (259925)
- 24 childbirth*.mp,kw,kf. (14074)
- 25 child-birth*.mp,kw,kf. (491)
- 26 deliver*.mp,kw,kf. (474171)
- 27 puerper*.mp,kw,kf. (21074)
- 28 breastfed.tw,kw,kf. (3524)
- 29 mtct.tw,kw,kf. (559)
- 30 pmtct.tw,kw,kf. (725)
- 31 (vertical adj2 transmission*).tw,kw,kf. (4511)
- 32 f?etus*.mp,kw,kf. (137278)
- 33 f?etal.mp,kw,kf. (302029)

- 34 (breast adj2 fed*).tw,kw,kf. (5276)
- 35 in-utero.tw,kw,kf. (20490)
- 36 (intrauterine or intra-uterine).tw,kw,kf. (42420)
- 37 (trans-placent* or transplacent*).tw,kw,kf. (5212)
- 38 (f?eto-maternal or f?etomaternal).tw,kw,kf. (2682)
- 39 (parent* adj2 (child* or infant* or baby or babies or neonat* or newborn*)).tw,kw,kf. (28605)
- 40 mother*.tw,kw,kf. (147803)
- 41 (nursing adj2 (infant* or baby or babies or neonat* or newborn*)).tw,kw,kf. (1319)
- 42 (prenatal* or pre-natal*).tw,kw,kf. (70920)
- 43 (perinatal* or peri-natal*).tw,kw,kf. (51747)
- 44 (post-natal* or postnatal*).tw,kw,kf. (85370)
- 45 (antenatal* or antenatal*).tw,kw,kf. (23135)
- 46 (antepartum* or ante-partum*).tw,kw,kf. (4566)
- 47 (postpartum* or post-partum*).tw,kw,kf. (40829)
- 48 maternal*.tw,kw,kf. (172644)
- 49 or/1-48 (1763167)

HIV/AIDS

- 50 exp HIV Infections/ (233689)
- 51 exp HIV/ (83825)
- 52 HIV Long-Term Survivors/ (607)
- 53 AIDS Serodiagnosis/ (6107)
- 54 hiv.mp,kw,kf. (263320)
- 55 Human T-Cell Leukemia Virus.mp,kw,kf. (2850)
- 56 htlv-iii.mp,kw,kf. (1652)
- 57 (acquired adj2 immun* adj2 (syndrome* or virus*)).mp,kw,kf. (86030)
- 58 (human* adj2 immun* adj2 deficien* adj2 virus*).mp,kw,kf. (491)
- 59 (human* adj2 immun* adj2 virus*).mp,kw,kf. (76929)
- 60 (syndrome* adj2 lymphadenopath*).tw,kw,kf. (335)
- 61 slim disease.tw,kw,kf. (25)
- 62 lymphadenopathy-associated virus*.mp,kw,kf. (295)
- 63 lav-htlv-iii.mp,kw,kf. (211)
- 64 sbl-6669.mp,kw,kf. (16)
- 65 lav-2.mp,kw,kf. (25)
- 66 (acquired adj2 immun* adj2 deficien* adj2 syndrome*).tw,kw,kf. (5057)
- 67 (aids adj10 (disease* or syndrome*)).mp,kw,kf. (27876)

68 (aids adj1 related).tw,kw,kf. (6614)
69 htlv*.tw,kw,kf. (11427)
70 hiv###mp,kw,kf. (1760)
71 or/50-70 (325026)

Patient uptake / dropouts / participation

72 Patient Dropouts/ (6786)
73 exp "Patient Acceptance of Health Care"/ [includes treatment refusal MeSH] (171083)
74 exp Consumer Participation/ (32566)
75 dropout*.tw,kw,kf. (6483)
76 (uptake or up-take).tw,kw,kf. (248330)
77 (drop* adj1 out\$1).tw,kw,kf. (8228)
78 (refusal* or refuse\$1 or refusing).tw,kw,kf. (23366)
79 (patient* adj2 (elope or elope\$1 or eloping)).tw,kw,kf. (4)
80 (non complian* or noncomplian*).tw,kw,kf. (9990)
81 complian*.tw,kw,kf. (84306)
82 (uncooperat* or unco-operat* or un-co-operat*).tw,kw,kf. (1028)
83 (cooperat* or co-operat*).tw,kw,kf. (102475)
84 (non-accept* or nonaccept*).tw,kw,kf. (592)
85 accept*.tw,kw,kf. (279089)
86 (nonparticipat* or non-participat*).tw,kw,kf. (1298)
87 participat*.tw,kw,kf. (322007)
88 (nonadher* or non-adher*).tw,kw,kf. (10638)
89 adher*.tw,kw,kf. (114637)
90 (retain* or retention*).tw,kw,kf. (244370)
91 (non-attend* or nonattend*).tw,kw,kf. (1453)
92 attend*.tw,kw,kf. (110407)
93 (comply* or complies or complian*).tw,kw,kf. (91550)
94 (non-comply* or noncomply* or non-complian* or noncomplian*).tw,kw,kf. (10004)
95 reluctan*.tw,kw,kf. (8504)
96 ((healthcare or care or advice or medical or information) adj3 seek\$3).tw,kw,kf. (15252)
97 (disengag* or dis-engag*).tw,kw,kf. (2812)
98 engag*.tw,kw,kf. (82419)
99 avoid*.tw,kw,kf. (237366)
100 ut.fs. (144195)
101 ignor*.tw,kw,kf. (27215)
102 reject*.tw,kw,kf. (82472)

- 103 (non-embrac* or nonembrac*).tw,kw,kf. (0)
- 104 (un-embrac* or unembrac*).tw,kw,kf. (1)
- 105 (embrace* or embracing).tw,kw,kf. (7691)
- 106 (un-accept* or unaccept*).tw,kw,kf. (14546)
- 107 (unadher* or un-adher*).tw,kw,kf. (14)
- 108 no-show*.tw,kw,kf. (484)
- 109 (follow* adj1 up).tw,kw,kf. (638770)
- 110 incent*.tw,kw,kf. (17823)
- 111 enabl*.tw,kw,kf. (214935)
- 112 disincent*.tw,kw,kf. (859)
- 113 utiliz*.tw,kw,kf. (319558)
- 114 (inclin* or disinclin*).tw,kw,kf. (12034)
- 115 or/72-114 (2984236)

Study type / characteristics

- 116 randomized controlled trial.pt. (387105)
- 117 exp Randomized controlled trial/ (387132)
- 118 exp Randomized Controlled Trials as Topic/ (97414)
- 119 clinical trial.pt. (490674)
- 120 Double-Blind Method/ (128228)
- 121 Placebos/ (32662)
- 122 clinical trials as topic/ (171490)
- 123 evaluation research/ (119973)
- 124 program evaluation/ (47548)
- 125 Feasibility Studies/ (45412)
- 126 Pilot Projects/ (85700)
- 127 Evaluation Studies as Topic/ (119973)
- 128 Cost-Benefit Analysis/ (61646)
- 129 (random* or non-random* or unrandom* or nonrandom*).mp,kw,kf. (874470)
- 130 placebo*.mp,kw,kf. (168179)
- 131 rct*1.tw,kw,kf. (17367)
- 132 ((singl* or doubl* or trebl* or tripl*) adj1 (mask* or blind* or dumm*)).mp,kw,kf. (176744)
- 133 evaluat*.mp,kw,kf. (2416275)
- 134 effectiv*.mp,kw,kf. (1149619)
- 135 sustainab*.mp,kw,kf. (23041)
- 136 feasib*.mp,kw,kf. (177882)
- 137 appropriateness.mp,kw,kf. (12458)

- 138 efficac*.mp,kw,kf. (507876)
 139 impact*.mp,kw,kf. (537916)
 140 (pilot adj2 (project* or study or studies)).mp,kw,kf. (103303)
 141 cost-effectiv*.mp,kw,kf. (73309)
 142 (cost*1 adj2 benefit*1).mp,kw,kf. (69472)
 143 (interrupt* adj2 time).mp,kw,kf. (1224)
 144 or/116-143 (4705604)

Lower middle income countries

- 145 Developing Countries/ (63034)
 146 (Imic or Imics or lami countr*).mp,sh,kf,in,jn,nj,ia,cp,pb. (534)
 147 ((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)).hw,kf,ti,ab,cp,in,jn,nj,ia,cp,pb,mp. (106086)
 148 (Afghan* or Albania* or Algeria* or Angola* or Antigua* or Barbud* or Argentin* or Armenia* or Aruba* or Azerbaijan* or Bahrain* or Bangladesh* or Barbad* or Benin* or Byelarus* or Byelorus* or Belarus* or Belorus* or Beliz* or Bhutan* or Bolivia* or Bosnia* or Herzegovin* or Hercegovin* or Botswan* 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 Cameron* or Cape Verde* or Central African Republic or Chad* or Chile* or China or chinese or Colombia* or Comoros* or Comoro Islands or Comores or Mayott* or Congo* or Zair* or Costa Rica* or Cote d'Ivoire or Ivory Coast or Croatia* or Cuba* or Cyprus or cyprian or Czechoslovakia* or Czech Republic or Slovakia* or Slovak Republic or Djibouti* or French Somaliland or Dominica* or East Timor or East Timur or Timor Leste or Ecuador* or Egypt* or United Arab Republic or El Salvador* or Eritrea* or Estonia* or Ethiopia* or Fiji* or Gabon* or Gambia* or Gaza* or Georgia Republic or Georgian Republic or georgian or Ghana* or Gold Coast or Greece or greek or Grenada* or Guatemala* or Guinea* or Guam* or Guiana* or Guyana* or Haiti* or Hondura* or Hungar* or India* or Maldiv* or Indonesia* or Iran* or Iraq* or Isle of Man or Jamaica* or Jordan* or Kazakh* or Kenya* or Kiribati* or Korea* or Kosovo* or Kyrgyz* or Kirghiz* or Kirgiz* or Lao PDR or Laos* or Latvia* or Leban* or Lesotho* or Basutoland or Liberia* or Libya* or Lithuania* or Macedonia* or Madagascar* or Malagasy Republic or Malay* or Sabah* or Sarawak* or Malawi* or Nyasaland* or Mali* or Malta* or Marshall Island* or Maurit* or Agalega Island* or Mexic* or Micronesia* or Middle East* or Moldova* or Moldovia* or Mongolia* or Montenegr* or Morocc* or Ifni* or Mozambiq* or Myanmar* or Myanma or Burma* or Namibia* or Nepal* or Netherlands Antill* or New Caledonia* or Nicaragua* or Niger* or Northern Mariana Island* or Oman* or Muscat* or Pakistan* or Palau* or Palestin* or Panama* or Paragua* or Peru* or Phi?lippin* or Poland or polish or Portug* or Puerto Ric* or Romania* or Rumania* or

Roumania* or Russia* or Rwanda* or Ruanda* or Saint Kitts* or St Kitts or Nevis* or Saint Lucia* or St Lucia* or Saint Vincent* or St Vincent* or Grenadin* or Samoa* or Navigator Island* or Sao Tome* or Saudi Arabia* or saudi or Senegal* or Serbia* or Montenegr* or Seychelles or Sierra Leone or Slovenia* or Sri Lanka* or Ceylon* or Solomon Islands or Somalia* or South Africa* or Sudan* or Surinam* or Swaziland or swazi or Syria* or Tajik* or Tadjik* or Tadjhik* or Tanzania* or Thailand or thai or Togo or Togolese Republic or Tonga* or Trinidad* or Tobag* or Tunisia* or Turkey or turkish or Turkmenistan* or Turkmen* or Uganda* or Ukrain* or Urugua* or USSR or Soviet Union or Union of Soviet Socialist Republics or Uzbek* or Vanuat* or New Hebrides or Venezuela* or Vietnam* or Viet Nam* or West Bank or Yemen* or Yugoslavia* or Zambia* or Zimbabw* or Rhodesia* or cabo verd*).hw,kf,ti,ab,cp,in,jn,nj,ia,cp,pb,mp. (4641336)
149 or/145-148 (4677916)

Full topic

150 49 and 71 and 115 and 144 and 149 (3309)

151 exp animals/ not (exp animals/ and exp humans/) (4003250)

Full topic minus animal-only studies

152 150 not 151 (3291)
