**Appendix 1: Literature search**

**Search repeated for 2010-2012. Last search date: 12th May 2012**

**Ovid Medline**

1 family practice/ (58510)

2 primary health care/ (46024)

3 physicians, family/ (14183)

4 physicians, primary care/ (336)

5 nursing staff/ (15236)

6 community health aides/ (2652)

7 primary care nursing/ (21)

8 community health nursing/ (17648)

9 ((primary or community) adj1 (care or health\*)).ti,ab. (80838)

10 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (59896)

11 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (751)

12 ((practice or communit\*) adj2 nurs\*).ti,ab. (21784)

13 health visitor\*.ti,ab. (2059)

14 family practice.jw. (13511)

15 (primary adj1 (care or health\*)).jw. (5642)

16 (general adj1 (practice or practitioner\*)).jw. (10182)

17 or/1-16 (236313)

18 exp Public Health/ (4819124)

19 social medicine/ (3577)

20 public health administration/ (13831)

21 exp Health education/ (124022)

22 health educators/ (154)

23 exp Preventive health services/ (378490)

24 Preventive Medicine/ (10288)

25 exp Health promotion/ (44345)

26 public health\*.ti,ab. (98434)

27 ((primary or secondary or tertiary or primordial) adj1 prevent\*).ti,ab. (19980)

28 ((disease\* or ill\*) adj3 (reduc\* or prevent\*)).ti,ab. (52929)

29 ((health\* or intervention\*) adj2 (promot\* or improve\* or educat\* or protect\* or program\*)).ti,ab. (103386)

30 (prevent\* adj2 (medicine or activi\* or program\*)).ti,ab. (25787)

31 (determin\* adj2 (health\* or disease\*)).ti,ab. (11074)

32 education.jw. (52717)

33 public health.jw. (81262)

34 social.jw. (50276)

35 prevent\*.jw. (37674)

36 community.jw. (27019)

37 or/18-36 (5111715)

38 exp Great Britain/ (269793)

39 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (85033)

40 (england or scotland or wales or ireland).ti,ab. (66339)

41 (national health service or nhs).ti,ab. (18799)

42 or/38-41 (353245)

43 (addresses or autobiography or bibliography or biography or dictionary or directory or editorial or government publications or interactive tutorial or interview or lectures or legal cases or legislation or letter or news or newspaper article or patient education handout or periodical index or portraits or video audio media or webcasts).pt. (1381680)

44 17 and 37 and 42 (20031)

45 44 not 43 (18756)

46 limit 45 to (english language and yr="1990 - 2010") (14819)

**Ovid Medline**

1 family practice/ (58510)

2 primary health care/ (46024)

3 physicians, family/ (14183)

4 physicians, primary care/ (336)

5 nursing staff/ (15236)

6 community health aides/ (2652)

7 primary care nursing/ (21)

8 community health nursing/ (17648)

9 ((primary or community) adj1 (care or health\*)).ti,ab. (80838)

10 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (59896)

11 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (751)

12 ((practice or communit\*) adj2 nurs\*).ti,ab. (21784)

13 health visitor\*.ti,ab. (2059)

14 family practice.jw. (13511)

15 (primary adj1 (care or health\*)).jw. (5642)

16 (general adj1 (practice or practitioner\*)).jw. (10182)

17 or/1-16 (236313)

18 exp Great Britain/ (269793)

19 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (85033)

20 (england or scotland or wales or ireland).ti,ab. (66339)

21 (national health service or nhs).ti,ab. (18799)

22 or/18-21 (353245)

23 Preventive Medicine/ (10288)

24 exp immunization programs/ (7578)

25 exp primary prevention/ (101686)

26 ((disease\* or ill\*) adj3 (reduc\* or prevent\*)).ti,ab. (52929)

27 (prevent\* adj2 (medicine or activi\* or program\*)).ti,ab. (25787)

28 (immuni?at\* or vaccin\*).mp. (293373)

29 ((primary or secondary) adj1 prevent\*).ti,ab. (19558)

30 prevent\*.jw. (37674)

31 or/23-30 (426949)

32 (health\* adj3 improve\*).ti,ab. (22492)

33 (better health or positive health).mp. (3805)

34 32 or 33 (25980)

35 exp Health Promotion/ (44345)

36 health education/ or exp consumer health information/ or patient education as topic/ or sex education/ (118647)

37 health educators/ (154)

38 ((health\* or intervention\*) adj2 (promot\* or educat\* or program\*)).ti,ab. (78946)

39 or/35-38 (206242)

40 (addresses or autobiography or bibliography or biography or dictionary or directory or editorial or government publications or interactive tutorial or interview or lectures or legal cases or legislation or letter or news or newspaper article or patient education handout or periodical index or portraits or video audio media or webcasts).pt. (1381680)

41 17 and 22 and 31 (1403)

42 17 and 22 and 34 (497)

43 17 and 22 and 39 (2539)

44 41 not 40 (1309)

45 42 not 40 (489)

46 43 not 40 (2376)

47 limit 44 to (english language and yr="1990 - 2010") (961)

48 limit 45 to (english language and yr="1990 - 2010") (424)

49 limit 46 to (english language and yr="1990 - 2010") (1937)

50 or 48 or 49 (2966)

**Ovid Embase**

1 ((primary or community) adj1 (care or health\*)).ti,ab. (95085)

2 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (71206)

3 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (1118)

4 ((practice or communit\*) adj2 nurs\*).ti,ab. (22387)

5 health visitor\*.ti,ab. (2100)

6 exp primary health care/ (83783)

7 general practice/ (60846)

8 general practitioner/ (45161)

9 family medicine/ (5750)

10 community health nursing/ (24379)

11 health auxiliary/ (2090)

12 community care/ or community based rehabilitation/ (42397)

13 family nurse practitioner/ (24)

14 family nursing/ (700)

15 family practice.jx. (16273)

16 (primary adj1 (care or health\*)).jx. (10666)

17 (general adj1 (practice or practitioner\*)).jx. (11719)

18 or/1-17 (318809)

19 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (139643)

20 (england or scotland or wales or ireland).ti,ab. (158606)

21 (national health service or nhs).ti,ab. (23656)

22 United Kingdom/ (269248)

23 or/19-22 (478485)

24 (health\* adj3 improve\*).ti,ab. (26276)

25 (better health or positive health).mp. (4383)

26 24 or 25 (30304)

27 ((health\* or intervention\*) adj2 (promot\* or educat\* or program\*)).ti,ab. (88594)

28 exp health education/ (193925)

29 exp health educator/ (626)

30 or/27-29 (245887)

31 ((disease\* or ill\*) adj3 (reduc\* or prevent\*)).ti,ab. (62343)

32 (prevent\* adj2 (medicine or activi\* or program\*)).ti,ab. (30546)

33 (immuni?at\* or vaccin\*).mp. (339927)

34 ((primary or secondary) adj1 prevent\*).ti,ab. (26470)

35 prevent\*.jw. (46037)

36 preventive medicine/ (18969)

37 preventive health service/ (17788)

38 primary prevention/ (20472)

39 or/31-38 (517885)

40 (book or editorial or erratum or letter or note or patent or press or release).pt. (1696203)

41 18 and 23 and 26 (683)

42 18 and 23 and 30 (3377)

43 18 and 23 and 39 (2032)

44 41 not 40 (668)

45 42 not 40 (2978)

46 43 not 40 (1815)

47 limit 44 to (english language and yr="1990 - 2010") (596)

48 limit 45 to (english language and yr="1990 - 2010") (2537)

49 limit 46 to (english language and yr="1990 - 2010") (1384)

50 47 or 48 or 49 (4049)

**Ovid Global Health**

1 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (38414)

2 (england or scotland or wales or ireland).ti,ab. (26826)

3 (national health service or nhs).ti,ab. (2363)

4 british isles/ or exp uk/ (69092)

5 or/1-4 (84298)

6 (health\* adj3 improve\*).ti,ab. (7936)

7 (better health or positive health).mp. [mp=abstract, title, original title, broad terms, heading words] (1339)

8 6 or 7 (9153)

9 ((health\* or intervention\*) adj2 (promot\* or educat\* or program\*)).ti,ab. (28920)

10 health promotion/ (9305)

11 health education/ (9826)

12 patient education/ (102)

13 sex education/ (390)

14 nutrition education.sh. (5191)

15 or/9-14 (42134)

16 ((disease\* or ill\*) adj3 (reduc\* or prevent\*)).ti,ab. (19963)

17 (prevent\* adj2 (medicine or activi\* or program\*)).ti,ab. (8225)

18 (immuni?at\* or vaccin\*).mp. [mp=abstract, title, original title, broad terms, heading words] (108948)

19 ((primary or secondary) adj1 prevent\*).ti,ab. (3531)

20 prevent\*.jw. (16556)

21 preventive medicine/ (1504)

22 prevention/ or disease prevention/ (56750)

23 immunization programmes/ (2314)

24 or/16-23 (187194)

25 ((primary or community) adj1 (care or health\*)).ti,ab. (15546)

26 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (8057)

27 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (176)

28 ((practice or communit\*) adj2 nurs\*).ti,ab. (659)

29 health visitor\*.ti,ab. (1022)

30 family practice.jw. (650)

31 (primary adj1 (care or health\*)).jw. (300)

32 (general adj1 (practice or practitioner\*)).jw. (317)

33 general practitioners/ (3689)

34 primary health care/ (4167)

35 community health services/ or community health/ (3954)

36 or/25-35 (26626)

37 (annual report or annual report section or book or book chapter or bulletin or bulletin article or correspondence or editorial or patent or standard).pt. (119097)

38 5 and 8 and 36 (170)

39 5 and 15 and 36 (572)

40 5 and 24 and 36 (994)

41 38 not 37 (133)

42 39 not 37 (466)

43 40 not 37 (800)

44 limit 41 to (english language and yr="1990 - 2010") (81)

45 limit 42 to (english language and yr="1990 - 2010") (268)

46 limit 43 to (english language and yr="1990 - 2010") (424)

47 44 or 45 or 46 (677)

**EBSCO Cinahl Plus**

S1 (MH "United Kingdom+") (204333)

S2 (TI uk) or (TI united kingdom) or (TI britain) or (TI gb) or (TI gbr) or (TI british isles) (10823)

S3 (AB uk) or (AB united kingdom) or (AB britain) or (AB gb) or (AB gbr) or (AB british isles) (20559)

S4 (TI england) or (TI scotland) or (TI wales) or (TI ireland) (8810)

S5 (AB england) or (AB scotland) or (AB wales) or (AB ireland) (13884)

S6 (TI nhs) or (AB nhs) or (TI national health service) or (AB national health service) (16215)

S7 S1 or S2 or S3 or S4 or S5 or S6 (222806)

S8 health\* N3 improve\* (11982)

S9 better health or positive health (2071)

S10 S8 or S9 (13888)

S11 (MH "Preventive Health Care+") (138501)

S12 (disease\* N3 reduc\*) or (disease\* N3 prevent\*) or (ill\* N3 reduc\*) or (ill\* N3 prevent\*) (52686)

S13 (prevent\* N2 medicine) or (prevent\* N2 activi\*) or (prevent\* N2 program\*) (9007)

S14 immuni?at\* or vaccin\* (33410)

S15 (primary N1 prevent\*) or (secondary N1 prevent\*) (5486)

S16 SO prevent\* (11849)

S17 S11 or S12 or S13 or S14 or S15 or S16 (217356)

S18 (MH "Health Promotion+") (28038)

S19 (MH "Health Education+") (75766)

S20 (MH "Health Educators+") (2258)

S21 (health\* N2 promot\*) or (health\* N2 educat\*) or (health\* N2 program\*) or (intervention\* N2 promot\*) or (intervention\* N2 educat\*) or (intervention\* N2 program\*) (120081)

S22 S18 or S19 or S20 or S21 (173310)

S23 (MH "Family Practice") (13315)

S24 (MH "Primary Health Care") (27954)

S25 (MH "Physicians, Family") (8543)

S26 (MH "Community Health Nursing") OR (MH "Family Nursing") (22009)

S27 (MH "Community Health Services+") (231870)

S28 (MH "Community Health Workers") (712)

S29 (primary N1 care) or (primary N1 health\*) or (community N1 care) or (community N1 health\*) (91150)

S30 (general n1 practice\*) or (general N1 practitioner\*) or (family N1 practice\*) or (family N1 practitioner\*) (24448)

S31 (gp N1 service\*) or (gp N1 practice\*) or (gp N1 clinic) or (gp N1 clinics) (568)

S32 (practice N2 nurs\*) or (communit\* N2 nurs\*) (78933)

S33 health visitor\* (2867)

S34 SO "family practice" (3309)

S35 (SO primary N1 care) or (SO primary N1 health\*) (15809)

S36 (SO general N1 practice) or (SO general N1 practitioner\*) (5684)

S37 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 (353441)

S38 Limiters - Publication Type: Accration, Advice and Referral Website, Algorithm, Anecdote, Audiovisual, Biography, Book, Book Chapter, Book Review, Care Plan, Cartoon, Chat Groups, Classification Term, Commentary, Commercial Website, Computer Program, Consumer/Patient Teaching Materials, Critical Path, Diagnostic Images, Directories, orial, Equations & Formulas, Exam Questions, Forms, Games, Glossary, Individual Testimonial Website, Information Website, Interview, Legal Cases, Letter, Listservs, Nurse Practice Acts, Obituary, Pamphlet, Pamphlet Chapter, Pictorial, Poetry, Questionnaire/Scale, Questions and Answers, Quick Lesson, Software, Standards, Teaching Materials, Tracings, Website (1063759)

S39 S7 and S17 and S37 (11000)

S40 S7 and S10 and S37 (651)

S41 S7 and S22 and S37 (12935)

S42 s39 not s38 (7988)

S43 s40 not s38 (551)

S44 s41 not s38 (9200)

S45 s42 Limiters - Published Date from: 19900101-20101231; Language: English (7169)

S46 s43 Limiters - Published Date from: 19900101-20101231; Language: English (515)

S47 s44 Limiters - Published Date from: 19900101-20101231; Language: English (8278)

S48 S45 or S46 or S47 (12037)

**Appendix 2: Search results by database**

**Search repeated for 2010-2012. Last search date: 12th May 2012**

**Notes on derivation of search strategies**

* Alcohol and drug addiction strategy derived from the Cochrane Drugs & Alcohol Review Group strategy, published at:
* <http://onlinelibrary.wiley.com/o/cochrane/clabout/articles/ADDICTN/frame.html>.
* Brief intervention strategy derived from NICE Guideline PH1: Brief Interventions and Referral for Smoking Cessation, published online at: <http://guidance.nice.org.uk/PH1>.
* Exercise therapy strategy derived from NICE Guideline PH17: Promoting physical activity for children and young people, published online at: <http://guidance.nice.org.uk/PH17>.
* Immunisation strategy derived from NICE Guidance PH21: Reducing differences in the uptake of immunizations, found online at: <http://guidance.nice.org.uk/PH21>.
* Tobacco cessation strategy derived from NICE Guideline PH1: Brief Interventions and Referral for Smoking Cessation, published online at: <http://guidance.nice.org.uk/PH1>.

**Ovid Medline**

1 family practice/ (58098)

2 primary health care/ (45828)

3 physicians, family/ (14165)

4 physicians, primary care/ (314)

5 nursing staff/ (15203)

6 community health aides/ (2645)

7 primary care nursing/ (19)

8 community health nursing/ (17628)

9 ((primary or community) adj1 (care or health\*)).ti,ab. (80350)

10 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (59496)

11 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (750)

12 ((practice or communit\*) adj2 nurs\*).ti,ab. (21712)

13 health visitor\*.ti,ab. (2046)

14 family practice.jw. (13507)

15 (primary adj1 (care or health\*)).jw. (5628)

16 (general adj1 (practice or practitioner\*)).jw. (10075)

17 or/1-16 (235033)

18 exp Great Britain/ (266950)

19 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (84527)

20 (england or scotland or wales or ireland).ti,ab. (65572)

21 (national health service or nhs).ti,ab. (18692)

22 or/18-21 (349558)

23 chewing tobacco.mp. (363)

24 (pipe adj2 smok\*).mp. (293)

25 (cigar\* or bidi\* or kretek or paan or gutka or snuff or snus or betel).mp. (57271)

26 "Tobacco Use Disorder"/ (6764)

27 exp Tobacco/ (22296)

28 Smoking/pc, th [Prevention & Control, Therapy] (14103)

29 (quit\* or stop\* or giv\* or ceas\* or cessation or withdrawal).mp. (956662)

30 or/23-28 (89104)

31 30 and 29 (18258)

32 smoking cessation.mp. (20679)

33 exp "Tobacco Use Cessation"/ (17199)

34 or/31-33 (28451)

35 exp Substance-Related Disorders/ (329817)

36 exp Drinking Behavior/ (50178)

37 Psychoses, Substance-Induced/ (4149)

38 (overdos\* or over-dos\*).ti,ab. (12763)

39 ((drug\* or substance or alcohol\*) adj3 (addict\* or dependen\* or abuse\* or misuse or withdraw\* or intoxicat\* or abstinen\* or abstain\*)).ti,ab. (83050)

40 (alcohol\* adj3 (consumption or drink\*)).ti,ab. (31550)

41 exp Amphetamines/ (30917)

42 exp Anabolic Agents/ (11388)

43 exp Anti-anxiety agents/ (54092)

44 exp Antidepressive agents/ (111358)

45 exp Barbiturates/ (48896)

46 exp Benzodiazepines/ (55262)

47 Cannabis/ (6240)

48 exp Cocaine/ (21060)

49 Designer drugs/ (580)

50 exp Hallucinogens/ (20116)

51 Heroin/ (4563)

52 Ketamine/ (8290)

53 exp Lysergic acid/ (4390)

54 exp Methadone/ (9513)

55 Opium/ (1712)

56 exp Street drugs/ (7689)

57 (alcohol or amphetamine\* or angel dust or barbiturate\* or cannabis or cocaine).ti,ab. (193203)

58 (designer drug\* or dexedrine or diet pill\* or dissociative drug\* or doping or dxm).ti,ab. (4177)

59 (ephedra or ephedrine or ecstasy or hallucinogen\* or hash oil\* or hashish or heroin).ti,ab. (16983)

60 (illicit drug\* or inhalant\* or ketamine or lsd or lysergic-acid\* or mescaline or Marihuana or marijuana).ti,ab. (29587)

61 (mda or mdma or methadone or methcathinone or methamphetamine\* or Narcotics).ti,ab. (41670)

62 (opioid\* or opiate\* or opium or oxycontin or oxycodone or percocet or phencyclidine).ti,ab. (67355)

63 (poppers or pseudophedrine or psychotomimetic\* or roofies or salvia divinorum or solvent\*).ti,ab. (72729)

64 (stimulant\* or steroid abuse or street-drug\* or tranquili?er\* or valium or vicodin).ti,ab. (20813)

65 or/35-64 (885117)

66 Motor Activity/ (65534)

67 exp Exercise/ (57752)

68 exp Exercise Therapy/ (24179)

69 ((physical$ or motor$) adj2 (activit$ or exerc$ or fitness)).ti,ab. (65520)

70 exercis$.ti,ab. (163000)

71 (physical$ adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (47664)

72 (exercis$3 adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (11338)

73 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 physical$ activit$).ti,ab. (7391)

74 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 exercis$).ti,ab. (25260)

75 ((self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$ or body image$) adj5 (physical activit$ or exercise$ or sport$)).ti,ab. (3633)

76 ((decreas$ or reduc$ or discourag$) adj5 sedentary).ti,ab. (535)

77 (pedomet\* or step counter\* or walk\*).ti,ab. (53593)

78 (bicycl\* or bike\* or cycling or riding or rides).ti,ab. (44518)

79 ((active or activity) adj5 (transport$1 or transportation or journey$)).ti,ab. (18426)

80 ((active or activity) adj5 travel$).ti,ab. (357)

81 (travel$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (1097)

82 ((transport$1 or transportation) adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (9416)

83 (journey$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or rollerblad$ or skateboard$ or scooter$ or rollerskat$ or route$ or pattern$1 or plan$1 or planning)).ti,ab. (97)

84 (commut$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (177)

85 (school$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or route$ or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (439)

86 ((biking or cycle or cycling or bicycl$ or walk or walking or walks) adj1 route$).ti,ab. (55)

87 ((travel$ or transport or transports or transportation or commut$ or journey$) and physical$ activ$).ti,ab. (944)

88 health club$1.ti,ab. (137)

89 (leisure adj5 (centre$1 or center$1 or facilit$)).ti,ab. (125)

90 (fitness adj5 (centre$1 or center$1 or facilit$)).ti,ab. (353)

91 parks.ti,ab. (1697)

92 (fitness club$1 or wellness centre$ or wellness center$).ti,ab. (164)

93 gym$1.ti,ab. (446)

94 (pitch or pitches).ti,ab. (8061)

95 swimming pool$.ti,ab. (1441)

96 gymnasia$1.ti,ab. (24)

97 health spa$1.ti,ab. (122)

98 Public Facilities/ (623)

99 swimming pools/ (1366)

100 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (swim$ or walk$ or running or biking or bicycl$ or bike$ or cycling)).ti,ab. (13630)

101 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (dance$1 or dancing or aerobics)).ti,ab. (133)

102 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain) adj5 (sport$ or horse riding)).ti,ab. (1348)

103 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (football or rugby or netball or cricket or hockey or rounders or athletic\*)).ti,ab. (870)

104 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (rollerblading or rollerskating or skating or skateboard$)).ti,ab. (86)

105 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (jump$1 or jumping)).ti,ab. (1040)

106 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (play$1 or playing or playfulness)).ti,ab. (17244)

107 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (games or tennis or badminton or racquet sport$)).ti,ab. (440)

108 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (pilates or spinning or step$ class$)).ti,ab. (62)

109 physical education.ti,ab. (2248)

110 exp "Physical Education and Training"/ (12385)

111 Dancing/ (1512)

112 exp Sports/ (93804)

113 Recreation/ (4287)

114 "Play and Playthings"/ (6098)

115 or/66-114 (482920)

116 exp Immunization/ (122517)

117 exp Immunization Programs/ (7563)

118 (immuni$ not innate immunity).ti,ab. (178208)

119 (vaccin$ not vaccinia).ti,ab. (166796)

120 ((dtp or dtap or dpt) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (1324)

121 ((diphtheria or tetanus or whooping cough or pertussis or polio\* or hib) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (13535)

122 exp Vaccines/ (152174)

123 (mmr vaccin$ or pluserix or priorix or trimovax or triviraten berna or virivac).ti,ab. (868)

124 (hpv vaccin$ or papillomavirus).ti,ab. (19380)

125 (anti-HBsAg or Engerix-B or Recombivax HB).ti,ab. (633)

126 ((bcg or (bacillus and calmette and guerin)) and vaccine).ti,ab. (3382)

127 or/116-126 (382000)

128 exp Mass Screening/ (88587)

129 (screening or screen).ti,ab. (300285)

130 128 or 129 (333153)

131 (brief adj3 intervention\*).ti,ab. (2621)

132 counsel?ing.ti,ab. (47595)

133 ((minimal or minimum or low) adj5 (intervention\* or intensity)).ti,ab. (17234)

134 low-intensity.ti,ab. (7642)

135 advice.ti,ab. (25098)

136 motivational.ti,ab. (9197)

137 opportunistic.ti,ab. (19937)

138 (self-help or self help).ti,ab. (3824)

139 or/131-138 (120933)

140 risk reduction behavior/ (5013)

141 Harm Reduction/ (1149)

142 ((risk\* or harm\*) adj3 reduc\*).ti,ab. (67235)

143 (safe\* adj2 behavi\*).ti,ab. (1245)

144 or/140-143 (72079)

145 exp LIFESTYLE/ (54934)

146 lifestyle$.ti,ab. (36629)

147 (inactivit$ or sedentary).ti,ab. (19205)

148 exp Health Behavior/ (80447)

149 health behavior.ti,ab. (3105)

150 health behaviour.ti,ab. (1390)

151 exp OBESITY/ (114045)

152 Weight Gain/ (19061)

153 Weight Loss/ (19276)

154 (weight adj3 (gain or loss or change\*)).ti,ab. (84730)

155 (overweight or over weight or overeat$ or over eat$).ti,ab. (26771)

156 ((bmi or body mass index) adj2 (gain or loss or change)).ti,ab. (1591)

157 obes\*.ti,ab. (126829)

158 food habit$.ti,ab. (1246)

159 poor diet.ti,ab. (680)

160 healthy eating.ti,ab. (1649)

161 (fruit or vegetable$).ti,ab. (41190)

162 exp \*Leisure Activities/ (78376)

163 (leisure or relax\* or holiday\* or vacation\* or recreation\* or hobbies or hobby or play\*).ti,ab. (713512)

164 or/145-163 (1176435)

165 (addresses or autobiography or bibliography or biography or dictionary or directory or orial or government publications or interactive tutorial or interview or lectures or legal cases or legislation or letter or news or newspaper article or patient education handout or periodical index or portraits or video audio media or webcasts).pt. (1376979)

166 17 and 22 and 34 (294)

167 166 not 165 (282)

168 limit 167 to (english language and yr="1990 - 2010") (246)

169 17 and 22 and 65 (1331)

170 169 not 165 (1249)

171 limit 170 to (english language and yr="1990 - 2010") (977)

172 17 and 22 and 115 (960)

173 172 not 165 (920)

174 limit 173 to (english language and yr="1990 - 2010") (804)

175 17 and 22 and 127 (684)

176 175 not 165 (627)

177 limit 176 to (english language and yr="1990 - 2010") (481)

178 17 and 22 and 130 (1791)

179 178 not 165 (1698)

180 limit 179 to (english language and yr="1990 - 2010") (1360)

181 17 and 22 and 139 (1790)

182 181 not 165 (1752)

183 limit 182 to (english language and yr="1990 - 2010") (1465)

184 17 and 22 and 144 (377)

185 184 not 165 (373)

186 limit 185 to (english language and yr="1990 - 2010") (349)

187 17 and 22 and 164 (2248)

188 187 not 165 (2174)

189 limit 188 to (english language and yr="1990 - 2010") (1870)

190 168 or 171 or 174 or 177 or 180 or 183 or 186 or 189 (5685)

**Ovid Embase**

1 ((primary or community) adj1 (care or health\*)).ti,ab. (95085)

2 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (71206)

3 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (1118)

4 ((practice or communit\*) adj2 nurs\*).ti,ab. (22387)

5 health visitor\*.ti,ab. (2100)

6 exp primary health care/ (83783)

7 general practice/ (60846)

8 general practitioner/ (45161)

9 family medicine/ (5750)

10 community health nursing/ (24379)

11 health auxiliary/ (2090)

12 community care/ or community based rehabilitation/ (42397)

13 family nurse practitioner/ (24)

14 family nursing/ (700)

15 family practice.jx. (16273)

16 (primary adj1 (care or health\*)).jx. (10666)

17 (general adj1 (practice or practitioner\*)).jx. (11719)

18 or/1-17 (318809)

19 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (139643)

20 (england or scotland or wales or ireland).ti,ab. (158606)

21 (national health service or nhs).ti,ab. (23656)

22 United Kingdom/ (269248)

23 or/19-22 (478485)

24 chewing tobacco.mp. (400)

25 (pipe adj2 smok\*).mp. (300)

26 (cigar\* or bidi\* or kretek or paan or gutka or snuff or snus or betel).mp. (88249)

27 tobacco/ (24691)

28 tobacco dependence/ (9540)

29 exp smoking/pc, th [Prevention, Therapy] (6854)

30 (quit\* or stop\* or giv\* or ceas\* or cessation or withdrawal).mp. (1216507)

31 or/24-29 (119253)

32 30 and 31 (24461)

33 smoking cessation.mp. (31866)

34 smoking cessation/ or smoking cessation program/ (29449)

35 or/32-34 (41216)

36 exp addiction/ (177736)

37 drinking behavior/ (28095)

38 alcohol consumption/ (54246)

39 exp alcohol psychosis/ (3228)

40 (overdos\* or over-dos\*).ti,ab. (15592)

41 ((drug\* or substance or alcohol\*) adj3 (addict\* or dependen\* or abuse\* or misuse or withdraw\* or intoxicat\* or abstinen\* or abstain\*)).ti,ab. (101199)

42 (alcohol\* adj3 (consumption or drink\*)).ti,ab. (37049)

43 exp amphetamine derivative/ (61945)

44 exp anabolic agent/ (18404)

45 exp tranquilizer/ (286637)

46 exp barbituric acid derivative/ (103845)

47 exp benzodiazepine derivative/ (125089)

48 cannabis/ (17546)

49 cocaine derivative/ (518)

50 designer drug/ (526)

51 exp psychedelic agent/ (44878)

52 exp diamorphine/ (14964)

53 exp ketamine/ (20344)

54 exp "drugs used in the treatment of addiction"/ (88196)

55 exp opiate/ (39704)

56 street drug/ (2206)

57 drug withdrawal/ (82494)

58 (alcohol or amphetamine\* or angel dust or barbiturate\* or cannabis or cocaine).ti,ab. (230448)

59 (designer drug\* or dexedrine or diet pill\* or dissociative drug\* or doping or dxm).ti,ab. (6166)

60 (ephedra or ephedrine or ecstasy or hallucinogen\* or hash oil\* or hashish or heroin).ti,ab. (20234)

61 (illicit drug\* or inhalant\* or ketamine or lsd or lysergic-acid\* or mescaline or Marihuana or marijuana).ti,ab. (33676)

62 (mda or mdma or methadone or methcathinone or methamphetamine\* or Narcotics).ti,ab. (50802)

63 (opioid\* or opiate\* or opium or oxycontin or oxycodone or percocet or phencyclidine).ti,ab. (82022)

64 (poppers or pseudophedrine or psychotomimetic\* or roofies or salvia divinorum or solvent\*).ti,ab. (104755)

65 (stimulant\* or steroid abuse or street-drug\* or tranquili?er\* or valium or vicodin).ti,ab. (22681)

66 or/36-65 (1140515)

67 ((physical$ or motor$) adj2 (activit$ or exerc$ or fitness)).ti,ab. (78385)

68 exercis$.ti,ab. (193435)

69 (physical$ adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (57906)

70 (exercis$3 adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (13420)

71 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 physical$ activit$).ti,ab. (9009)

72 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 exercis$).ti,ab. (29110)

73 ((self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$ or body image$) adj5 (physical activit$ or exercise$ or sport$)).ti,ab. (4451)

74 ((decreas$ or reduc$ or discourag$) adj5 sedentary).ti,ab. (640)

75 (pedomet\* or step counter\* or walk\*).ti,ab. (63806)

76 (bicycl\* or bike\* or cycling or riding or rides).ti,ab. (54186)

77 ((active or activity) adj5 (transport$1 or transportation or journey$)).ti,ab. (18314)

78 ((active or activity) adj5 travel$).ti,ab. (446)

79 (travel$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (1323)

80 ((transport$1 or transportation) adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (11825)

81 (journey$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or rollerblad$ or skateboard$ or scooter$ or rollerskat$ or route$ or pattern$1 or plan$1 or planning)).ti,ab. (136)

82 (commut$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (222)

83 (school$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or route$ or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (505)

84 ((biking or cycle or cycling or bicycl$ or walk or walking or walks) adj1 route$).ti,ab. (68)

85 ((travel$ or transport or transports or transportation or commut$ or journey$) and physical$ activ$).ti,ab. (1155)

86 health club$1.ti,ab. (160)

87 (leisure adj5 (centre$1 or center$1 or facilit$)).ti,ab. (166)

88 (fitness adj5 (centre$1 or center$1 or facilit$)).ti,ab. (451)

89 parks.ti,ab. (2114)

90 (fitness club$1 or wellness centre$ or wellness center$).ti,ab. (199)

91 gym$1.ti,ab. (1022)

92 (pitch or pitches).ti,ab. (8940)

93 swimming pool$.ti,ab. (1738)

94 gymnasia$1.ti,ab. (27)

95 health spa$1.ti,ab. (142)

96 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (swim$ or walk$ or running or biking or bicycl$ or bike$ or cycling)).ti,ab. (15826)

97 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (dance$1 or dancing or aerobics)).ti,ab. (180)

98 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain) adj5 (sport$ or horse riding)).ti,ab. (1786)

99 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (football or rugby or netball or cricket or hockey or rounders or athletic\*)).ti,ab. (1038)

100 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (rollerblading or rollerskating or skating or skateboard$)).ti,ab. (92)

101 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (jump$1 or jumping)).ti,ab. (1141)

102 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (play$1 or playing or playfulness)).ti,ab. (20196)

103 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (games or tennis or badminton or racquet sport$)).ti,ab. (546)

104 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (pilates or spinning or step$ class$)).ti,ab. (87)

105 physical education.ti,ab. (3059)

106 motor activity/ (30313)

107 exp exercise/ (158508)

108 exp kinesiotherapy/ (36748)

109 exp "sports and sport related phenomena"/ or exp disabled sport/ or exp sport/ or swimming pool/ or team sport/ (100427)

110 physical education/ (8467)

111 recreation/ or dancing/ (12940)

112 or/67-111 (576376)

113 (immuni$ not innate immunity).ti,ab. (187792)

114 (vaccin$ not vaccinia).ti,ab. (188791)

115 ((dtp or dtap or dpt) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (1459)

116 ((diphtheria or tetanus or whooping cough or pertussis or polio\* or hib) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (14397)

117 (mmr vaccin$ or pluserix or priorix or trimovax or triviraten berna or virivac).ti,ab. (1030)

118 (hpv vaccin$ or papillomavirus).ti,ab. (21971)

119 (anti-HBsAg or Engerix-B or Recombivax HB).ti,ab. (729)

120 ((bcg or (bacillus and calmette and guerin)) and vaccine).ti,ab. (3711)

121 exp immunization/ (172171)

122 or/113-121 (387007)

123 (screening or screen).ti,ab. (361889)

124 exp screening/ (332187)

125 123 or 124 (532113)

126 (brief adj3 intervention\*).ti,ab. (3223)

127 counsel?ing.ti,ab. (57403)

128 ((minimal or minimum or low) adj5 (intervention\* or intensity)).ti,ab. (20166)

129 low-intensity.ti,ab. (8623)

130 advice.ti,ab. (32036)

131 motivational.ti,ab. (10591)

132 opportunistic.ti,ab. (23202)

133 (self-help or self help).ti,ab. (4809)

134 or/126-133 (145961)

135 ((risk\* or harm\*) adj3 reduc\*).ti,ab. (84019)

136 (safe\* adj2 behavi\*).ti,ab. (1427)

137 risk reduction/ (41705)

138 harm reduction/ (1682)

139 or/135-138 (112901)

140 lifestyle/ or lifestyle modification/ or sedentary lifestyle/ (66362)

141 lifestyle$.ti,ab. (46011)

142 (inactivit$ or sedentary).ti,ab. (22406)

143 exp health behavior/ (196458)

144 health behavior.ti,ab. (3311)

145 health behaviour.ti,ab. (1708)

146 exp obesity/ (196733)

147 body weight/ or weight change/ or weight control/ or weight fluctuation/ or weight gain/ or weight reduction/ (239199)

148 (weight adj3 (gain or loss or change\*)).ti,ab. (101205)

149 (overweight or over weight or overeat$ or over eat$).ti,ab. (34036)

150 ((bmi or body mass index) adj2 (gain or loss or change)).ti,ab. (2041)

151 obes\*.ti,ab. (156975)

152 food habit$.ti,ab. (1520)

153 poor diet.ti,ab. (760)

154 healthy eating.ti,ab. (2052)

155 (fruit or vegetable$).ti,ab. (51341)

156 exp recreation/ (30428)

157 (leisure or relax\* or holiday\* or vacation\* or recreation\* or hobbies or hobby or play\*).ti,ab. (826805)

158 or/140-157 (1546296)

159 (book or orial or erratum or letter or note or patent or press or release).pt. (1696203)

160 18 and 23 and 35 (506)

161 18 and 23 and 66 (2139)

162 18 and 23 and 112 (1303)

163 18 and 23 and 122 (779)

164 18 and 23 and 125 (2188)

165 18 and 23 and 134 (2113)

166 18 and 23 and 139 (657)

167 18 and 23 and 158 (4179)

168 160 not 159 (428)

169 161 not 159 (1915)

170 162 not 159 (1213)

171 163 not 159 (693)

172 164 not 159 (2004)

173 165 not 159 (2067)

174 166 not 159 (594)

175 167 not 159 (3832)

176 limit 168 to (english language and yr="1990 - 2010") (384)

177 limit 169 to (english language and yr="1990 - 2010") (1621)

178 limit 170 to (english language and yr="1990 - 2010") (1070)

179 limit 171 to (english language and yr="1990 - 2010") (557)

180 limit 172 to (english language and yr="1990 - 2010") (1705)

181 limit 173 to (english language and yr="1990 - 2010") (1847)

182 limit 174 to (english language and yr="1990 - 2010") (551)

183 limit 175 to (english language and yr="1990 - 2010") (3388)

184 176 or 177 or 178 or 179 or 180 or 181 or 182 or 183 (7948)

**Global Health**

1 (uk or united kingdom or britain or gb or gbr or british isles).ti,ab. (38414)

2 (england or scotland or wales or ireland).ti,ab. (26826)

3 (national health service or nhs).ti,ab. (2363)

4 british isles/ or exp uk/ (69092)

5 or/1-4 (84298)

6 ((primary or community) adj1 (care or health\*)).ti,ab. (15546)

7 ((general or family) adj1 (practice\* or practitioner\*)).ti,ab. (8057)

8 (gp adj1 (service\* or practice\* or clinic or clinics)).ti,ab. (176)

9 ((practice or communit\*) adj2 nurs\*).ti,ab. (659)

10 health visitor\*.ti,ab. (1022)

11 family practice.jw. (650)

12 (primary adj1 (care or health\*)).jw. (300)

13 (general adj1 (practice or practitioner\*)).jw. (317)

14 general practitioners/ (3689)

15 primary health care/ (4167)

16 community health services/ or community health/ (3954)

17 or/6-16 (26626)

18 chewing tobacco.mp. [mp=abstract, title, original title, broad terms, heading words] (178)

19 (pipe adj2 smok\*).mp. [mp=abstract, title, original title, broad terms, heading words] (192)

20 (cigar\* or bidi\* or kretek or paan or gutka or snuff or snus or betel).mp. [mp=abstract, title, original title, broad terms, heading words] (13783)

21 exp tobacco/ (8665)

22 tobacco smoking/ (22143)

23 tobacco chewing/ (120)

24 (quit\* or stop\* or giv\* or ceas\* or cessation or withdrawal).mp. [mp=abstract, title, original title, broad terms, heading words] (402110)

25 or/18-23 (28053)

26 25 and 24 (6651)

27 smoking cessation.mp. [mp=abstract, title, original title, broad terms, heading words] (2874)

28 smoking cessation/ (572)

29 or/26-28 (6912)

30 exp substance abuse/ (9778)

31 exp addiction/ (2489)

32 alcoholism/ (6484)

33 exp poisoning/ (33406)

34 drinking/ (2069)

35 (overdos\* or over-dos\*).ti,ab. (1644)

36 ((drug\* or substance or alcohol\*) adj3 (addict\* or dependen\* or abuse\* or misuse or withdraw\* or intoxicat\* or abstinen\* or abstain\*)).ti,ab. (10689)

37 (alcohol\* adj3 (consumption or drink\*)).ti,ab. (10559)

38 exp amphetamines/ (899)

39 exp anabolics/ (610)

40 exp neuroleptics/ (795)

41 exp antidepressants/ (1002)

42 exp barbiturates/ (811)

43 exp benzodiazepines/ (628)

44 exp cannabis/ (1568)

45 exp controlled substances/ (3772)

46 exp psychotropic drugs/ (2334)

47 ketamine/ (207)

48 methadone/ (431)

49 exp drug users/ (7774)

50 (alcohol or amphetamine\* or angel dust or barbiturate\* or cannabis or cocaine).ti,ab. (42588)

51 (designer drug\* or dexedrine or diet pill\* or dissociative drug\* or doping or dxm).ti,ab. (478)

52 (ephedra or ephedrine or ecstasy or hallucinogen\* or hash oil\* or hashish or heroin).ti,ab. (2948)

53 (illicit drug\* or inhalant\* or ketamine or lsd or lysergic-acid\* or mescaline or Marihuana or marijuana).ti,ab. (3914)

54 (mda or mdma or methadone or methcathinone or methamphetamine\* or Narcotics).ti,ab. (6930)

55 (opioid\* or opiate\* or opium or oxycontin or oxycodone or percocet or phencyclidine).ti,ab. (3310)

56 (poppers or pseudophedrine or psychotomimetic\* or roofies or salvia divinorum or solvent\*).ti,ab. (14461)

57 (stimulant\* or steroid abuse or street-drug\* or tranquili?er\* or valium or vicodin).ti,ab. (2886)

58 or/30-57 (121553)

59 ((physical$ or motor$) adj2 (activit$ or exerc$ or fitness)).ti,ab. (20784)

60 exercis$.ti,ab. (24780)

61 (physical$ adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (18908)

62 (exercis$3 adj5 (fit$4 or activ$3 or endur$4)).ti,ab. (2147)

63 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 physical$ activit$).ti,ab. (3481)

64 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$) adj5 exercis$).ti,ab. (3743)

65 ((self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$ or body image$) adj5 (physical activit$ or exercise$ or sport$)).ti,ab. (919)

66 ((decreas$ or reduc$ or discourag$) adj5 sedentary).ti,ab. (236)

67 (pedomet\* or step counter\* or walk\*).ti,ab. (8744)

68 (bicycl\* or bike\* or cycling or riding or rides).ti,ab. (4893)

69 ((active or activity) adj5 (transport$1 or transportation or journey$)).ti,ab. (1711)

70 ((active or activity) adj5 travel$).ti,ab. (136)

71 (travel$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (404)

72 ((transport$1 or transportation) adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (1100)

73 (journey$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or rollerblad$ or skateboard$ or scooter$ or rollerskat$ or route$ or pattern$1 or plan$1 or planning)).ti,ab. (40)

74 (commut$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or mode$1 or route$ or pattern$1 or plan$1 or planning rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (95)

75 (school$ adj5 (bike$ or walk$ or biking or cycle or cycling or bicycl$ or route$ or rollerblad$ or skateboard$ or scooter$ or rollerskat$)).ti,ab. (231)

76 ((biking or cycle or cycling or bicycl$ or walk or walking or walks) adj1 route$).ti,ab. (28)

77 ((travel$ or transport or transports or transportation or commut$ or journey$) and physical$ activ$).ti,ab. (552)

78 health club$1.ti,ab. (97)

79 (leisure adj5 (centre$1 or center$1 or facilit$)).ti,ab. (151)

80 (fitness adj5 (centre$1 or center$1 or facilit$)).ti,ab. (149)

81 parks.ti,ab. (1149)

82 (fitness club$1 or wellness centre$ or wellness center$).ti,ab. (60)

83 gym$1.ti,ab. (187)

84 (pitch or pitches).ti,ab. (328)

85 swimming pool$.ti,ab. (967)

86 gymnasia$1.ti,ab. (26)

87 health spa$1.ti,ab. (52)

88 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (swim$ or walk$ or running or biking or bicycl$ or bike$ or cycling)).ti,ab. (1656)

89 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (dance$1 or dancing or aerobics)).ti,ab. (56)

90 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain) adj5 (sport$ or horse riding)).ti,ab. (491)

91 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (football or rugby or netball or cricket or hockey or rounders or athletic\*)).ti,ab. (193)

92 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (rollerblading or rollerskating or skating or skateboard$)).ti,ab. (9)

93 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (jump$1 or jumping)).ti,ab. (84)

94 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (play$1 or playing or playfulness)).ti,ab. (2019)

95 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (games or tennis or badminton or racquet sport$)).ti,ab. (114)

96 ((promot$ or uptak$ or encourag$ or increas$ or start$ or adher$ or maintain$ or sustain$ or self esteem or confidence or self efficacy or abilit$ or enjoy$ or learn$) adj5 (pilates or spinning or step$ class$)).ti,ab. (15)

97 physical education.ti,ab. (3394)

98 exercise/ (13708)

99 physical fitness/ (2425)

100 physical activity/ (14165)

101 exp sport/ (5463)

102 fitness/ (392)

103 health clubs/ (138)

104 exp sports facilities/ (1096)

105 recreational facilities/ or leisure centres/ or outdoor activity centres/ (257)

106 exp recreational activities/ (2270)

107 physical education/ (3541)

108 or/59-107 (67655)

109 (immuni$ not innate immunity).ti,ab. (71325)

110 (vaccin$ not vaccinia).ti,ab. (82196)

111 ((dtp or dtap or dpt) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (800)

112 ((diphtheria or tetanus or whooping cough or pertussis or polio\* or hib) adj3 (vaccin$ or immuni$ or jab)).ti,ab. (9203)

113 (mmr vaccin$ or pluserix or priorix or trimovax or triviraten berna or virivac).ti,ab. (518)

114 (hpv vaccin$ or papillomavirus).ti,ab. (6637)

115 (anti-HBsAg or Engerix-B or Recombivax HB).ti,ab. (267)

116 ((bcg or (bacillus and calmette and guerin)) and vaccine).ti,ab. (2435)

117 exp immunization/ (63425)

118 immunization programmes/ (2314)

119 exp vaccines/ (50476)

120 or/109-119 (138219)

121 (screening or screen).ti,ab. (58657)

122 exp screening/ (25754)

123 121 or 122 (62816)

124 (brief adj3 intervention\*).ti,ab. (483)

125 counsel?ing.ti,ab. (8630)

126 ((minimal or minimum or low) adj5 (intervention\* or intensity)).ti,ab. (2534)

127 low-intensity.ti,ab. (785)

128 advice.ti,ab. (9435)

129 motivational.ti,ab. (1189)

130 opportunistic.ti,ab. (8348)

131 (self-help or self help).ti,ab. (621)

132 or/124-131 (29985)

133 ((risk\* or harm\*) adj3 reduc\*).ti,ab. (19623)

134 (safe\* adj2 behavi\*).ti,ab. (505)

135 risk reduction/ (3872)

136 or/133-135 (21548)

137 lifestyle/ (6272)

138 lifestyle$.ti,ab. (14166)

139 (inactivit$ or sedentary).ti,ab. (6359)

140 health behaviour/ (1667)

141 health behavior.ti,ab. (603)

142 health behaviour.ti,ab. (809)

143 obesity/ or overeating/ or overweight/ or thinness/ or weight reduction/ (54899)

144 weight control/ or weight gain/ (13239)

145 (weight adj3 (gain or loss or change\*)).ti,ab. (41341)

146 (overweight or over weight or overeat$ or over eat$).ti,ab. (17666)

147 ((bmi or body mass index) adj2 (gain or loss or change)).ti,ab. (770)

148 obes\*.ti,ab. (57424)

149 food habit$.ti,ab. (2184)

150 poor diet.ti,ab. (772)

151 healthy eating.ti,ab. (1635)

152 (fruit or vegetable$).ti,ab. (52214)

153 leisure/ or enjoyment/ or free time/ or holidays/ or leisure activities/ or leisure behaviour/ or recreation/ (2378)

154 exp leisure activities/ or games/ or social activities/ or television/ (2728)

155 (leisure or relax\* or holiday\* or vacation\* or recreation\* or hobbies or hobby or play\*).ti,ab. (82508)

156 or/137-155 (241266)

157 (annual report or annual report section or book or book chapter or bulletin or bulletin article or correspondence or orial or patent or standard).pt. (119097)

158 5 and 17 and 29 (97)

159 158 not 157 (78)

160 limit 159 to (english language and yr="1990 - 2010") (54)

161 5 and 17 and 58 (334)

162 161 not 157 (264)

163 limit 162 to (english language and yr="1990 - 2010") (164)

164 5 and 17 and 108 (311)

165 164 not 157 (258)

166 limit 165 to (english language and yr="1990 - 2010") (156)

167 5 and 17 and 120 (616)

168 167 not 157 (488)

169 limit 168 to (english language and yr="1990 - 2010") (248)

170 5 and 17 and 123 (458)

171 170 not 157 (418)

172 limit 171 to (english language and yr="1990 - 2010") (309)

173 5 and 17 and 132 (511)

174 173 not 157 (426)

175 limit 174 to (english language and yr="1990 - 2010") (268)

176 5 and 17 and 136 (117)

177 176 not 157 (114)

178 limit 177 to (english language and yr="1990 - 2010") (101)

179 5 and 17 and 156 (690)

180 179 not 157 (581)

181 limit 180 to (english language and yr="1990 - 2010") (360)

182 160 or 163 or 166 or 169 or 172 or 175 or 178 or 181 (1186)

**CINAHL Plus**

S1 (MH "Family Practice") (13315)

S2 (MH "Primary Health Care") (27954)

S3 (MH "Physicians, Family") (8543)

S4 (MH "Community Health Nursing") OR (MH "Family Nursing") (22009)

S5 (MH "Community Health Services+") (231870)

S6 (MH "Community Health Workers") (712)

S7 (primary N1 care) or (primary N1 health\*) or (community N1 care) or (community N1 health\*) (91150)

S8 (general n1 practice\*) or (general N1 practitioner\*) or (family N1 practice\*) or (family N1 practitioner\*) (24448)

S9 (gp N1 service\*) or (gp N1 practice\*) or (gp N1 clinic) or (gp N1 clinics) (568)

S10 (practice N2 nurs\*) or (communit\* N2 nurs\*) (78933)

S11 health visitor\* (2867)

S12 SO "family practice" (3309)

S13 (SO primary N1 care) or (SO primary N1 health\*) (15809)

S14 (SO general N1 practice) or (SO general N1 practitioner\*) (5684)

S15 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 (353441)

S16 (MH "United Kingdom+") (204333)

S17 (TI uk) or (TI united kingdom) or (TI britain) or (TI gb) or (TI gbr) or (TI british isles) (10823)

S18 (AB uk) or (AB united kingdom) or (AB britain) or (AB gb) or (AB gbr) or (AB british isles) (20559)

S19 (TI england) or (TI scotland) or (TI wales) or (TI ireland) (8810)

S20 (AB england) or (AB scotland) or (AB wales) or (AB ireland) (13884)

S21 (TI nhs) or (AB nhs) or (TI national health service) or (AB national health service) (16215)

S22 S16 or S17 or S18 or S19 or S20 or S21 (222806)

S23 (MH "Smoking/PC/TH") (4625)

S24 (MH "Tobacco+") (3999)

S25 (MH "Tobacco Abuse (Saba CCC)") (1)

S26 chewing tobacco (64)

S27 (pipe N2 smok\*) (56)

S28 (cigar\* or bidi\* or kretek or paan or gutka or snuff or snus or betel) (8413)

S29 S23 or S24 or S25 or S26 or S27 or S28 (14802)

S30 (quit\* or stop\* or giv\* or ceas\* or cessation or withdrawal) (108214)

S31 S29 and S30 (4436)

S32 (MH "Tobacco Abuse Control (Saba CCC)") (1)

S33 (MH "Smoking Cessation") (9645)

S34 (MH "Smoking Cessation Programs") (1183)

S35 smoking cessation (11658)

S36 S31 or S32 or S33 or S34 or S35 (12706)

S37 (MH "Substance Use Disorders+") (75086)

S38 (MH "Alcohol Drinking") (12143)

S39 overdos\* or over-dos\* or excessive use (3674)

S40 (drug N3 addict\*) or (drug N3 dependen\*) or (drug N3 abuse\*) or (drug N3 misuse) or (drug N3 withdraw\*) or (drug N3 intoxicat\*) or (drug N3 abstinen\*) or (drug N3 abstain\*) or (substance N3 addict\*) or (substance N3 dependen\*) or (substance N3 abuse\*) or (substance N3 misuse) or (substance N3 withdraw\*) or (substance N3 intoxicat\*) or (substance N3 abstinen\*) or (substance N3 abstain\*) or (alcohol\* N3 addict\*) or (alcohol\* N3 dependen\*) or (alcohol\* N3 abuse\*) or (alcohol\* N3 misuse) or (alcohol\* N3 withdraw\*) or (alcohol\* N3 intoxicat\*) or (alcohol\* N3 abstinen\*) or (alcohol\* N3 abstain\*) (52077)

S41 (alcohol\* N3 consumption) or (alcohol\* N3 drink\*) (15241)

S42 (MH "Amphetamines+") (2084)

S43 (MH "Adrenergic Agents+") (21849)

S44 (MH "Antianxiety Agents+") (6414)

S45 (MH "Antidepressive Agents+") (12177)

S46 (MH "Barbiturates+") (1274)

S47 (MH "Cannabis") (3112)

S48 (MH "Cocaine+") (2696)

S49 (MH "Designer Drugs") (93)

S50 (MH "Hallucinogens+") (1045)

S51 (MH "Heroin") (1438)

S52 (MH "Ketamine") (1402)

S53 (MH "Lysergic Acid Diethylamide") (138)

S54 (MH "Opium") OR (MH "Methadone") (2666)

S55 (MH "Street Drugs+") (2559)

S56 alcohol or amphetamine\* or angel dust or barbiturate\* or cannabis or cocaine (40635)

S57 designer drug\* or dexedrine or diet pill\* or dissociative drug\* or doping or dxm (994)

S58 ephedra or ephedrine or ecstasy or hallucinogen\* or hash oil\* or hashish or heroin (4037)

S59 illicit drug\* or inhalant\* or ketamine or lsd or lysergic-acid\* or mescaline or Marihuana or marijuana (5973)

S60 mda or mdma or methadone or methcathinone or methamphetamine\* or Narcotic (10588)

S61 opioid\* or opiate\* or opium or oxycontin or oxycodone or percocet or phencyclidine (12665)

S62 poppers or pseudophedrine or psychotomimetic\* or roofies or salvia divinorum or solvent\* (1547)

S63 stimulant\* or steroid abuse or street-drug\* or tranquili?er\* or valium or vicodin (5183)

S64 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 (159167)

S65 (MH "Motor Activity") (4522)

S66 (MH "Exercise+") (48670)

S67 (MH "Therapeutic Exercise+") (25350)

S68 (physical\* N2 activit\*) or (physical\* N2 exerc\*) or (physical\* N2 fitness) or (motor\* N2 activit\*) or (motor\* N2 exerc\*) or (motor\* N2 fitness) (35855)

S69 exercis\* (78866)

S70 (physical\* N5 fit\*) or (physical N5 activ\*) or (physical\* endur\*) (34087)

S71 (exercis\* N5 fit\*) or (exercis\* N5 activ\*) or (exercis\* endur\*) (4368)

S72 (promot\* N5 physical\* activit\*) (1249)

S73 (promot\* N5 exercis\*) or (uptak\* N5 exercis\*) or (encourag\* N5 exercis\*) or (increas\* N5 exercis\*) or (start\* N5 exercis\*) or (adher\* N5 exercis\*) or (maintain\* N5 exercis\*) or (sustain\* N5 exercis\*) (5780)

S74 (decreas\* N5 sedentary) or (reduc\* N5 sedentary) or (discourag\* N5 sedentary)(179)

S75 pedomet\* or step counter\* or walk\* (19773)

S76 bicycl\* or bike\* or cycling or riding or rides (7102)

S77 (active N5 transport\*) or (active N5 journey\*) or (activity N5 transport\*) or (activity N5 journey\*) or (active N5 travel\*) or (activity N5 travel\*) (464)

S78 (travel\* N5 walk\*) or (travel\* N5 biking) or (travel\* N5 cycle) or (travel\* N5 mode) or (travel\* N5 modes) or (travel\* N5 route) or (travel\* N5 routes) or (travel\* N5 pattern\*) or (travel\* N5 plan\*) or (travel\* N5 rollerblad\*) or (travel\* N5 skateboard\*) or (travel\* N5 scooter\*) or (travel\* N5 rollerskat\*) (275)

S79 (transport\* N5 walk\*) or (transport\* N5 biking) or (transport\* N5 cycle) or (transport\* N5 mode) or (transport\* N5 modes) or (transport\* N5 route) or (transport\* N5 routes) or (transport\* N5 pattern\*) or (transport\* N5 plan\*) or (transport\* N5 rollerblad\*) or (transport\* N5 skateboard\*) or (transport\* N5 scooter\*) or (transport\* N5 rollerskat\*) (439)

S80 (journey\* N5 walk\*) or (journey\* N5 biking) or (journey\* N5 cycle) or (journey\* N5 mode) or (journey\* N5 modes) or (journey\* N5 route) or (journey\* N5 routes) or (journey\* N5 pattern\*) or (journey\* N5 plan\*) or (journey\* N5 rollerblad\*) or (journey\* N5 skateboard\*) or (journey\* N5 scooter\*) or (journey\* N5 rollerskat\*) (65)

S81 (commut\* N5 walk\*) or (commut\* N5 biking) or (commut\* N5 cycle) or (commut\* N5 mode) or (commut\* N5 modes) or (commut\* N5 route) or (commut\* N5 routes) or (commut\* N5 pattern\*) or (commut\* N5 plan\*) or (commut\* N5 rollerblad\*) or (commut\* N5 skateboard\*) or (commut\* N5 scooter\*) or (commut\* N5 rollerskat\*) (45)

S82 health club\* (114)

S83 (leisure N5 centre\*) or (leisure N5 center\*) or (leisure N5 facilit\*) or (fitness N5 centre\*) or (fitness N5 center\*) or (fitness N5 facilit\*) (1048)

S84 parks (325)

S85 fitness club\* or wellness centre\* or wellness center\* (142)

S86 gym\* (1179)

S87 pitch or pitches (1171)

S88 swimming pool\* (253)

S89 health spa\* (104)

S90 (MH "Sports Facilities") (13)

S91 swim\* or walk\* or running or biking or bicycl\* or bike\* or cycling or dance or dancing or aerobics sport\* or horse riding or football or rugby or netball or cricket or hockey or rounders or athletic\* or rollerblading or rollerskating or skating or skateboard\* or play\* or games or tennis or badminton or racquet sport\* or pilates or spinning or step\* class\* or physical education (102860)

S92 (MH "Physical Education and Training+") (1471)

S93 (MH "Sports+") (33214)

S94 S65 or S66 or S67 or S68 or S69 or S70 or S71 or 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 (195132)

S95 (MH "Immunization") (11351)

S96 (MH "Immunization Programs") (2686)

S97 (MH "Vaccines+") (22241)

S98 vaccin\* not vaccinia (27290)

S99 immuni\* not innate immunity (23775)

S100 (dtp N3 immuni\*) or (dtap N3 immuni\*) or (dpt N3 immuni\*) or (dtp N3 vaccin\*) or (dtap N3 vaccin\*) or (dpt N3 vaccin\*) or (dtp N3 jab) or (dtap N3 jab) or (dpt N3 jab) (155)

S101 (diphtheria N3 vaccin\*) or (diphtheria N3 immuni\*) or (diphtheria N3 jab) (804)

S102 (tetanus N3 vaccin\*) or (tetanus N3 immuni\*) or (tetanus N3 jab) (953)

S103 (whooping cough N3 vaccin\*) or (whooping cough N3 immuni\*) or (whooping cough N3 jab) (49)

S104 (pertussis N3 vaccin\*) or (pertussis N3 immuni\*) or (pertussis N3 jab) (1232)

S105 (polio\* N3 vaccin\*) or (polio\* N3 immuni\*) or (polio\* N3 jab) (1032)

S106 (hib N3 vaccin\*) or (hib N3 immuni\*) or (hib N3 jab) (469)

S107 mmr vaccin\* or pluserix or priorix or trimovax or triviraten berna or virivac (305)

S108 hpv vaccin\* or papillomavirus (4524)

S109 anti-HBsAg or Engerix-B or Recombivax HB (26)

S110 (bcg N3 vaccine) or (bacillus N5 vaccine) (673)

S111 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 or S110 (42373)

S112 (MH "Health Screening+") (41161)

S113 screening or screen (63781)

S114 S112 or S113 (71723)

S115 brief N3 intervention\* (1593)

S116 counselling or counseling (28756)

S117 (minimal N5 intervention\*) or (minimum N5 intervention\*) or (low N5 intervention\*) or (minimal N5 intensity) or (minimum N5 intensity) or (low N5 intensity) (3477)

S118 low-intensity (1010)

S119 advice (13453)

S120 motivational (3116)

S121 opportunistic (3704)

S122 self-help or self help (1939)

S123 S115 or S116 or S117 or S118 or S119 or S120 or S121 or S122 (53326)

S124 (MH "Harm Reduction") (1030)

S125 (risk\* N3 reduc\*) or (harm\* N3 reduc\*) (20116)

S126 safe\* N2 behavi\* (717)

S127 S124 or S125 or S126 (20746)

S128 (MH "Life Style+") (95547)

S129 lifestyle\* (14280)

S130 inactivit\* or sedentary (5427)

S131 health behavior or health behaviour (21084)

S132 (MH "Obesity+") (36187)

S133 (MH "Body Weight Changes+") (44713)

S134 (weight N3 gain) or (weight N3 loss) or (weight N3 change\*) (20770)

S135 (overweight or over weight or overeat\* or over eat\*) (8337)

S136 (bmi N2 gain) or (bmi N2 loss) or (bmi N2 change) or (body mass index N2 gain) or (body mass index N2 loss) or (body mass index N2 change) (552)

S137 obes\* (43293)

S138 food habit\* or poor diet or healthy eating or fruit or vegetable\* (15932)

S139 (MH "Leisure Activities+") (29040)

S140 leisure or relax\* or holiday\* or vacation\* or recreation\* or hobbies or hobby or play\* (71526)

S141 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 (246835)

S142 Limiters - Publication Type: Accration, Advice and Referral Website, Algorithm, Anecdote, Audiovisual, Biography, Book, Book Chapter, Book Review, Care Plan, Cartoon, Chat Groups, Classification Term, Commentary, Commercial Website, Computer Program, Consumer/Patient Teaching Materials, Critical Path, Diagnostic Images, Directories, orial, Equations & Formulas, Exam Questions, Forms, Games, Glossary, Individual Testimonial Website, Information Website, Interview, Legal Cases, Letter, Listservs, Nurse Practice Acts, Obituary, Pamphlet, Pamphlet Chapter, Pictorial, Poetry, Questionnaire/Scale, Questions and Answers, Quick Lesson, Software, Standards, Teaching Materials, Tracings, Website (1063759)

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S144 S143 not S142 (309)

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S146 S15 and S22 and S64 (1911)

S147 S146 not S142 (1469)

S148 S146 not S142 Limiters - Published Date from: 19900101-20101231; Language: English (1338)

S149 S15 and S22 and S94 (2352)

S150 S149 not S142 (1798)

S151 S149 not S142 Limiters - Published Date from: 19900101-20101231; Language: English (1718)

S152 S15 and S22 and S111 (963)

S153 S152 not S142 (659)

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S155 S15 and S22 and S114 (4304)

S156 S155 not S142 (3262)

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S158 S15 and S22 and S123 (2956)

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S164 S15 and S22 and S141 (3716)

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S167 S145 or S148 or S151 or S154 or S157 or S160 or S163 or S166 (6211)