

## ADDITIONAL FILE 1. SEARCH STRATEGIES

### Medline Search Strategy

Search for: limit 20 to yr="1996 -Current"

Database: Ovid MEDLINE(R) <1946 to September Week 3 2013> Search Strategy:

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- 1 exp HIV Infections/ (238485)
  - 2 AIDS serodiagnosis/ or Acquired Immunodeficiency Syndrome/ (79062)
  - 3 exp HIV/ (89474)
  - 4 HIV long term survivors/ or exp anti-hiv agents/ or exp hiv protease inhibitors/ or exp reverse transcriptase inhibitors/ or (hiv or human immunodeficiency or acquired immunodeficiency syndrome or acquired immune deficiency syndrome or aids).tw. (326411)
  - 5 or/1-4 (353458)
  - 6 prejudice/ (23223)
  - 7 shame/ (1508)
  - 8 Self Concept/ (45163)
  - 9 exp social isolation/ (13830)
  - 10 \*stereotyping/ (3809)
  - 11 Taboo/ (663)
  - 12 Vulnerable Populations/ (5740)
  - 13 Social Conformity/ (2880)
  - 14 social perception/ (17244)
  - 15 (ostrac\$ or stigma\$ or marginal\$ or social discrimination or prejudice\$ or social\$ exclu\$ or social\$ isolate\$).tw. or social\$ alienat\$.mp. or social acceptance.tw. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (89299)
  - 16 negotiating/ (4720)
  - 17 or/6-16 (190213)
  - 18 5 and 17 (9625)
  - 19 exp epidemiologic studies/ or exp case-control studies/ or exp retrospective studies/ or exp cohort studies/ or exp cross-sectional studies/ or exp longitudinal studies/ or ecological studies.mp. or ecological studies.tw. or (observational adj (study or studies or trial or trials)).tw. or case series.tw. or (cohort adj (study or studies or trial or trials)).tw. or (epidemiologic\$ adj (study or studies or trial\$)).tw. or case control study.tw. or ((restrospective\$ or prospective\$) adj (trial\$ or study or studies)).tw. or (research support us govt phs or research support nih intramural or research support us govt non phs or research support nih extramural or research support non us govt).pt. (8351692)
  - 20 18 and 19 (4740)
  - 21 limit 20 to yr="1996 -Current" (2253)
  - 22 from 21 keep 1-1000 (1000)
  - 23 from 21 keep 1001-2000 (1000)
  - 24 from 21 keep 2001-2253 (253)

### Embase Search Strategy

Search for: limit 23 to yr=1996-current

Database: Embase <1980 to 2013 Week 39>

Search Strategy:

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- 1 human immunodeficiency virus antibody/ (7830)
  - 2 exp human immunodeficiency virus/ (129508)
  - 3 hiv associated lipodystrophy/ (1034)
  - 4 human immunodeficiency virus prevalence/ (6325)
  - 5 exp acquired immune deficiency syndrome/ (127990)
  - 6 \*wasting syndrome/ (922)
  - 7 "attitude to aids"/ (325)
  - 8 (hiv or human immunodeficiency or acquired immunodeficiency syndrome or acquired immune deficiency syndrome or aids).tw. (356770)
  - 9 STIGMA/ (3096)
  - 10 SHAME/ (2675)
  - 11 TABOO/ (863)
  - 12 Self Concept/ (58640)
  - 13 self esteem/ (13159)
  - 14 social isolation/ (15560)
  - 15 social attitude/ (1131)
  - 16 (ostrac\$ or stigma\$ or marginal\$ or social discrimination or prejudice\$ or social\$ exclu\$ or social\$ isolate\$).tw. or social\$ alienat\$.mp. or social acceptance.tw. (104878)
  - 17 exp epidemiologic studies/ or exp case-control studies/ or exp retrospective studies/ or exp cohort studies/ or exp cross-sectional studies/ or exp longitudinal studies/ or exp ecological studies/ or ecological studies.mp. (2289356)
  - 18 ((observational adj (study or studies or trial or trials)) or case series or (cohort adj (study or studies or trial or trials)) or (epidemiologic\$ adj (study or studies or trial\$)) or case control study or ((restrospective\$ or prospective\$) adj (trial\$ or study or studies))).tw. (478495)
  - 19 field study/ or observational study/ or pilot study/ or prevention study/ or quasi experimental study/ or validation study/ or clinical study/ or clinical article/ or community trial/ or family study/ or intervention study/ or longitudinal study/ or major clinical study/ or open study/ or prospective study/ or retrospective study/ or exp case control study/ or exp clinical trial/ or exp controlled clinical trial/ (4254525)
  - 20 or/1-8 (395325)
  - 21 or/9-16 (190561)
  - 22 or/17-19 (5477160)
  - 23 20 and 21 and 22 (3989)
  - 24 limit 23 to yr=1996-current (1914)
  - 25 from 24 keep 1-1000 (1000)
  - 26 from 24 keep 1001-1914 (914)

### PsychInfo Search Strategy

Search for: limit 9 to yr=1996- Current

Database: PsycINFO <1806 to October Week 1 2013> Search Strategy:

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- 1 aids/ or hiv testing/ or exp "aids (attitudes toward)"/ or aids prevention/ or exp aids dementia complex/ or exp hiv/ or exp hiv testing/ (32741)
- 2 (hiv or human immunodeficiency or acquired immunodeficiency syndrome or acquired immune deficiency syndrome or aids).tw. (48514)
- 3 stereotyped attitudes/ (9954)
- 4 social approval/ or social acceptance/ or exp social discrimination/ or \*labeling/ or attitudes/ or social perception/ (57041)
- 5 exp prejudice/ (5489)
- 6 (ostrac\$ or stigma\$ or marginal\$ or social discrimination or prejudice\$ or social\$ exclu\$ or social\$ isolate\$).tw. or social\$ alienat\$.mp. or social acceptance.tw. (48142)
- 7 or/1-2 (48674)
- 8 or/3-6 (109066)
- 9 7 and 8 (3930)
- 10 limit 9 to yr=1996- Current (1446)
- 11 from 10 keep 1-1000 (1000)
- 12 from 10 keep 1001-1446 (446)

## **CINAHL Search Strategy**

# Query Limiters/Expanders Last Run Via Results

S12 S5 and S10 Limiters - English Language

Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 2607

S11 S5 and S10 Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 3283

S10 S6 or S7 or S8 or S9 Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 36128

S9 TX stigma\* or TX social discrimination or TX prejudice\* or TX social\* exclu\* or TX social\* isolat\* or TX ostraci\* or TX marginali\* or TX social\* alienat\* or TX social acceptance Search

modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 10519

S8 MH stereotyping or MH social conformity or MH social attitudes Search modes -

Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 4061

S7 (MH "Social isolation+") or (MH "Discrimination+") or (MH "Negotiation") Search modes -

Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 13281

S6 MH stigma or MH prejudice or MH shame or MH fear or MH Self Concept or MH confidence  
Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 16907

S5 S1 or S2 or S3 or S4 Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 55073

S4 TX hiv or TX aids or TX human immunodeficiency or TX acquired immunodeficiency  
syndrome or TX human immunodeficiency or TX acquired immune deficiency syndrome Search  
modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 55073

S3 (MH "HIV+") or MH AIDS serodiagnosis Search modes - Boolean/Phrase Interface -  
EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 2007

S2 (MH "HIV-Infected Patients+") Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 5930

S1 (MH "HIV Infections+") Search modes - Boolean/Phrase Interface - EBSCOhost

Search Screen - Advanced Search

Database - CINAHL 32680

### **WHOLIS Search Strategy**

hiv or aids" AND words or phrase "stigma or discrimination or prejudice or marginalization or  
social isolation"

### **Sociological Abstracts Search Strategy**

(hiv or human immunodeficiency or acquired immunodeficiency syndrome or acquired immune  
deficiency syndrome or aids) and (stigma or discriminate or discrimination or prejudice or  
marginalize or marginalization or social isolation) in keywords field.