**Appendix: Search Methods**

**Patient Navigation MEDLINE (OVID)**

\* = focus MeSH term / = MeSH term

adj = adjacency search

ti = title ab = abstract

$ = truncation

**HIV or AIDS MeSH and keywords**

1. \*HIV infections/
2. \*AIDS/
3. \*HIV Seropositivity/
4. \*AIDS Serodiagnosis/
5. HIV infect$.ti,ab
6. HIV positiv$.ti,ab
7. HIV care.ti,ab
8. (HIV adj4 incidence).ti,ab
9. (HIV adj4 prevent$).ti,ab
10. (HIV adj4 risk$).ti,ab
11. (HIV adj4 prevalen$).ti,ab
12. (HIV adj4 new$ infect$).ti,ab
13. (HIV adj4 new$ diagnos$).ti,ab
14. (HIV adj4 transm$).ti,ab
15. (living adj4 HIV).ti,ab
16. (living adj4 (AIDS not hearing)).ti,ab
17. or/1-16

**Patient Navigation MeSH and keywords**

1. Patient Navigation/
2. Navigat$.ti,ab
3. (care adj4 coordinat$).ti,ab
4. ((care or peer) adj4 advocat$).ti,ab
5. (nurse adj2 guid$).ti,ab
6. Coach.ti,ab
7. Shepherd$.ti,ab
8. ((re-integration or re integration) adj4 specialist$).ti,ab
9. or/18-25
10. 17 and 26

All languages, 1996 – 2018

Publication limits:Clinical Trial, Controlled Clinical Trial, Corrected and Republished Article, Evaluation Studies, Journal Article, Meta-Analysis, Multicenter Study, Published Erratum, Randomized Controlled Trial, Retraction of Publication, Review, Systematic Reviews, Validation Studies

**Patient Navigation EMBASE (OVID)**

\* = focus indexing term / = indexing term

adj = adjacency search

ti = title ab = abstract

$ = truncation

**HIV or AIDS indexing and keywords**

1. \*Human Immunodeficiency Virus Infection/
2. \*Acquired Immune Deficiency Syndrome/
3. \*Serodiagnosis/
4. HIV infect$.ti,ab
5. HIV positiv$.ti,ab
6. HIV care.ti,ab
7. (HIV adj4 incidence).ti,ab
8. (HIV adj4 prevent$).ti,ab
9. (HIV adj4 risk$).ti,ab
10. (HIV adj4 prevalen$).ti,ab
11. (HIV adj4 new$ infect$).ti,ab
12. (HIV adj4 new$ diagnos$).ti,ab
13. (HIV adj4 transm$).ti,ab
14. (living adj4 HIV).ti,ab
15. (living adj4 (AIDS not hearing)).ti,ab
16. or/1-15

**Patient Navigation indexing and keywords**

1. Navigat$.ti,ab
2. (care adj4 coordinat$).ti,ab
3. ((care or peer) adj4 advocat$).ti,ab
4. (nurse adj2 guid$).ti,ab
5. Coach.ti,ab
6. Shepherd$.ti,ab
7. ((re-integration or re integration) adj4 specialist$).ti,ab
8. or/17-23
9. 16 and 24

All languages, 1996 – 2018

Publication limits**:** Article, books, chapter, erratum, reports, review

**Patient Navigation PsycINFO (OVID)**

\* = focus indexing term / = indexing term

adj = adjacency search

ti = title ab = abstract

$ = truncation

**HIV or AIDS indexing and keywords**

1. \*HIV/
2. \*AIDS/
3. \*AIDS Prevention/
4. HIV infect$.ti,ab
5. HIV positiv$.ti,ab
6. HIV care.ti,ab
7. (HIV adj4 incidence).ti,ab
8. (HIV adj4 prevent$).ti,ab
9. (HIV adj4 risk$).ti,ab
10. (HIV adj4 prevalen$).ti,ab
11. (HIV adj4 new$ infect$).ti,ab
12. (HIV adj4 new$ diagnos$).ti,ab
13. (HIV adj4 transm$).ti,ab
14. (living adj4 HIV).ti,ab
15. (living adj4 (AIDS not hearing)).ti,ab
16. or/1-15

**Patient Navigation indexing and keywords**

1. Navigat$.ti,ab
2. (care adj4 coordinat$).ti,ab
3. ((care or peer) adj4 advocat$).ti,ab
4. ((nurse adj2 guide\*).ti,ab
5. Coach.ti,ab
6. Shepherd$.ti,ab
7. ((re-integration or re integration) adj4 specialist$).ti,ab
8. or/17-23
9. 16 and 24

All languages, 1996 - 2018

Publication limits: Journal, Peer-Reviewed Journal, Non-Peer Reviewed Journal, Peer-Reviewed status unknown, Book, Authored Book, Edited Book

**Patient Navigation CINAHL (EBSCOhost)**

MM - Major Concept (focus)

MH - Major heading (not focused)

TI - Title AB - Abstract

\*-Truncation

N# - find words *near* regardless of order

**HIV or AIDS indexing and keywords**

1. (MM "HIV Infections")
2. (MM "Acquired Immunodeficiency Syndrome")
3. (MM "HIV Seropositivity")
4. (MM "AIDS Serodiagnosis")
5. TI HIV infect\* OR AB HIV infect\*
6. TI HIV positiv\* OR AB HIV positiv\*
7. TI HIV care OR AB HIV care
8. TI HIV N4 incidence OR AB HIV N4 incidence
9. TI HIV N4 prevent\* OR AB HIV N4 prevent\*
10. TI HIV N4 risk\* OR AB HIV N4 risk\*
11. TI HIV N4 prevalen\* OR AB HIV N4 prevalen\*
12. TI HIV N4 new\* infect\* OR AB HIV N4 new\* infect\*
13. TI HIV N4 new\* diagnos\* OR AB HIV N4 new\* diagnos\*
14. TI HIV N4 transm\* OR AB HIV N4 transm\*
15. TI living N4 HIV OR AB living N4 HIV
16. TI ( living N4 (AIDS not hearing) ) OR AB ( living N4 (AIDS not hearing) )
17. or/1-16

**Patient Navigation indexing and keywords**

1. (MH “Patient Navigation”)
2. TI (navigat\*) OR AB (navigat\*)
3. TI (care N4 coordinat\*) OR AB (care\* N4 coordinat\*)
4. TI (care N4 advocat\*) OR AB (care N4 advocat\*)
5. TI (peer N4 advocat\*) OR AB (peer N4 advocat\*)
6. TI (nurse N2 guid\*) OR AB (nurse N4 guid\*)
7. TI (coach) OR AB (coach)
8. TI (shepherd\*) OR AB (shepherd\*)
9. TI (re-integration N4 specialist\*) OR AB (re-integration N4 specialist\*)
10. TI (re integration N4 specialist\*) OR AB (re integration N4 specialist\*)
11. or/18-27
12. 17 and 28

All languages, 2000 – 2018