***Appendix A: Search Strategies***

***(Searches run on September 21, 2017)***

**PubMed (NLM)**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR "Community Health Workers"[MeSH] OR "CHW" OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*) AND ( ( "2007/01/01"[PDat] : "3000/12/31"[PDat] ) AND English[lang])

Results: 5847

**CINAHL with Full Text (EBSCO)**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR (MH "Community Health Workers") OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Limiters – Published Date: 20070101- ; English Language

Results: 2324

**CMMC (EBSCO)**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Limiters – Published Date: 20070101- ; Language: English

Results: 70

**ERIC (EBSCO)**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR DE"Community health services" OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Limiters – Date Published: 20070101-

Results: 446

**PsycINFO (EBSCO)**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Limiters – Publication Date: 20070101- ; Language: English

Results: 2534

**Social Work Abstracts**

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Limiters – Publication Date: 20070101-

Results: 106

[EBSCO searches (CINAHL, CMMC, ERIC, PsycINFO, and SWA) saved as an html document]

**Sociological Abstracts\***

("Community health advocate\*" OR "Community health aide\*" OR "Community health representative\*" OR "Community health worker\*" OR "CHW" OR "Community worker\*" OR "Lay health advisor\*" OR "Lay health worker\*" OR "Promotor\*")

Limited by: Date: After January 1, 2007; Language: English

Results: 730

[<http://ezproxy.uky.edu/login?url=https://search-proquest-com.ezproxy.uky.edu/search/1280831?accountid=11836>]

Cannot retrieve a full, reliable set of results. Considering Sociological Collection (see search below)

**Sociological Collection (EBSCO)\***

(Community health advocate\* OR Community health aide\* OR DE "COMMUNITY health aides" OR Community health representative\* OR Community health worker\* OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

~~OR~~

~~(DE "VOLUNTEER workers in community health services" OR DE "COMMUNITY health aides") OR (DE "COMMUNITY health services" OR DE "CLINICS" OR DE "COMMUNICATION in community health services" OR DE "COMMUNITY dental services" OR DE "COMMUNITY health aides" OR DE "COMMUNITY health nursing" OR DE "COMMUNITY health services for children" OR DE "COMMUNITY health services for older people" OR DE "COMMUNITY mental health services" OR DE "COMMUNITY-based family planning" OR DE "COUNTY health services" OR DE "DEINSTITUTIONALIZATION" OR DE "HOME care services" OR DE "HOSPITAL &amp; community" OR DE "LGBT community health services" OR DE "NEEDLE exchange programs" OR DE "PRIMARY health care" OR DE "RURAL health services" OR DE "SAFE injection sites (Community health services)" OR DE "SERVICES for abused wives")~~

Limiters – Published Date: 20170101- ; Narrow by Language: -english

Results: 1203

**Web of Science Core Collection**

**TOPIC**: ((“Community health advocate\*” OR “Community health aide\*” OR “Community health representative\*” OR “Community health worker\*” OR “CHW” OR “Community worker\*” OR “Lay health advisor\*” OR “Lay health worker\*” OR “Promotor\*”))

**Refined by:** **LANGUAGES:** ( ENGLISH )

**Timespan:** 2006-2017.

**Indexes:** SCI-EXPANDED, SSCI, A&HCI, ESCI. (Excluded: CPCI-S, CPCI-SSH, BKCI-S, BKCI-SSH, CCR-EXPANDED, and IC)

Results: 4214

**CHW Central**

Resources (<http://www.chwcentral.org/resources)>

Resource Topic: -Any-

Resource Type: Journal articles

Region: -Any-

Country: United States of America

Search: [Blank]

Results: 110

\*

So we have this documented.

Here was the original search for ProQuest’s Sociological Abstracts:

("Community health advocate\*" OR "Community health aide\*" OR "Community health representative\*" OR "Community health worker\*" OR "CHW" OR "Community worker\*" OR "Lay health advisor\*" OR "Lay health worker\*" OR "Promotor\*")

Limited by: Date: After January 1, 2007; Language: English

After trying to retrieve the results, we learned there was a discrepancy between the reported 730 results, and what was able to be identified by selecting/exporting results.

Therefore, we decided to use a different sociology database, and chose EBSCO’s Sociological Collection

The search for Sociological Collection would have looked like this:

(Community health advocate\* OR Community health aide\* OR Community health representative\* OR Community health worker\* OR “CHW” OR Community worker\* OR Lay health advisor\* OR Lay health worker\* OR Promotor\*)

Two subject headings were identified that are applicable to our topic, “COMMUNITY health aides” and “COMMUNITY health services.” We are only using COMMUNITY health aides, because it maps directly to an existing term. On the other hand, COMMUNITY health services (“Here are entered works on government-supported health services provided to individuals in a given community, usually outside a hospital. Use only if a narrower term does not apply (e.g., "Home care services"). [EPC]”) would need to be exploded to include terms that might be relevant, but would likely extend the search unnecessarily, and would require the addition of terms in all previous databases. These terms include: COMMUNITY health nursing, COMMIUNITY mental health services, and so on. A related term, “VOLUNTEER works in community health services” has no scope note, nor does it have broader or narrower terms. Originally, my justification for not using the term was something like “the potential for retrieving irrelevant studies is greater than the benefit from its inclusion” but a search for DE "VOLUNTEER workers in community health services" only retrieves one result. That’s right. One. “A conceptual model for empowerment of the female community health volunteers in Nepal.” I don’t think we have to do much justifying for that term.