

Figure 1: Systematic review search strategy conducted May 2015 (MEDLINE).

#	Search term (MEDLINE)	Results
1	Transition to Adult Care/	311
2	(p?ediatric* adj5 transfer*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	685
3	(p?ediatric* adj5 transition*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	627
4	(transfer* adj5 adult*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1831
5	(transition* adj5 adult*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	3364
6	(((((('transition* adj5 adolescen*') or 'transfer*') adj5 adolescen*') or 'transition*') adj5 health*') or 'transfer*') adj5 health*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	5763
7	("transitional care" or "transfer to adult" or "transition to adult").mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	1403
8	("transition from p?ediatric" or "transfer from p?ediatric").mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	405
9	meta-analys*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	94947
10	"systematic* review*".mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	64854

11	"meta analys*".mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	94947
12	exp "Review Literature as Topic" /	8139
13	systematic* review*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	64854
14	"literature review".mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	49148
15	"review of the literature".mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	126189
16	"synthesis of evidence".mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier]	622
17	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	11362
18	9 or 10 or 11 or 12 or 13 or 14 or 15 or 16	291185
19	17 and 18	292