

Appendix 1 Search strategies for databases

Medline (Ovid)

#1 ceftriaxone.sh.

#2 (ceftriaxone or ceftriaxon or ceftriaxona or rocephin or rocefalin or tacex or cefaxona or benaxona).ti,ab.

#3 #1 OR #2

#4 child.sh.

#5 pediatrics.sh.

#6 infant.sh.

#7 (child* or infant* or newborn or pediatric* or neonate* or baby or adolescen* or teen* or youth*).ti,ab.

#8 #4 OR #5 OR #6 OR #7

#9 #3 AND #8

Embase(Ovid)

#1 ceftriaxone.sh.

#2 (ceftriaxone or ceftriaxon or ceftriaxona or rocephin or rocefalin or tacex or cefaxona or benaxona).ti,ab.

#3 #1 OR #2

#4 child.sh.

#5 pediatrics.sh.

#6 infant.sh.

#7 (child* or infant* or newborn or pediatric* or neonate* or baby or adolescen* or teen* or youth*).ti,ab.

#8 #4 OR #5 OR #6 OR #7

#9 #3 AND #8

#10 limit #9 to human

Cochrane library

#1 ceftriaxone.sh.

International pharmaceutical abstracts (Ovid)

#1 (ceftriaxone or ceftriaxon or ceftriaxona or rocephin or rocefalin or tacex or cefaxona or benaxona).ti,ab.

#2 (child* or infant or newborn or pediatric* or neonate* or baby or adolescent or teenager).ti,ab.

#3 #1 AND #2

CINAHL-Plus with full text (EBSCOhost Research Databases)

#1 (ceftriaxone or ceftriaxon or ceftriaxona or rocephin or rocefalin or tacex or cefaxona or benaxona) ti, ab.

#2 (child* or infant* or newborn or pediatric* or neonate* or baby or adolescen* or teen* or youth*).ti,ab.

#3 #1 AND #2

Pubmed

#1 ceftriaxone.sh.

#2 (ceftriaxone or ceftriaxon or ceftriaxona or rocephin or rocefalin or tacex or cefaxona or benaxona).ti,ab.

#3 #1 OR #2

#4 child.sh.

#5 pediatrics.sh.

#6 infant.sh.

#7 (child* or infant* or newborn or pediatric* or neonate* or baby or adolescen* or teen* or youth*).ti,ab.

#8 #4 OR #5 OR #6 OR #7

#9 #3 AND #8