

### **Pubmed:**

- #1 Search "Child"[Mesh Terms]
- #2 Search adolescent[MeSH Terms]
- #3 Search "Pediatrics"[Mesh Terms]
- #4 Search "infant"[MeshTerms]
- #5 Search: (((((((((((Paediatric[Title/Abstract]) OR (Children[Title/Abstract])) OR (Youth[Title/Abstract])) OR (Youths[Title/Abstract])) OR (Teenager[Title/Abstract])) OR (Teenagers[Title/Abstract])) OR (Teen[Title/Abstract])) OR (Teens[Title/Abstract])) OR (Adolescence[Title/Abstract])) OR (Adolescents[Title/Abstract])) OR (infant[MeSH Terms])) OR (Child[MeSH Terms])) OR (Pediatrics[MeSH Terms])) OR (adolescent[MeSH Terms])
- #6 Search ((i-gel[Title/Abstract]) OR i gel[Title/Abstract]) OR igel[Title/Abstract]
- #7 Search (Ambu[Title/Abstract]) OR Aura[Title/Abstract]
- #8 Search #5 AND #6 AND #7

### **Embase:**

- #1 Search 'pediatric'/exp OR 'child'/exp OR 'adolescent'/exp OR 'infant'/exp
- #2 Search 'paediatric:ab,ti OR children:ab,ti OR youth:ab,ti OR youths:ab,ti OR teenager:ab,ti OR teenagers:ab,ti OR teen:ab,ti OR teens:ab,ti OR adolescents:ab,ti OR adolescence:ab,ti
- #3 Search 'i gel':ab,ti OR igel:ab,ti
- #4 Search 'ambu:ab,ti OR aura:ab,ti
- #5 Search #1 OR #2
- #6 Search #3 AND #4 AND #5

### **Web of science:**

- #1 Search  
TS=(Pediatric) OR TS=(Children) OR TS= (Youth) OR TS= (Youths) OR TS=(Teenager) OR TS=(Teenagers) OR TS=(Teen) OR TS=(Teens) OR TS= (Adolescence) OR TS=(Adolescents) OR TS=( infant) OR TS= (Child) OR TS= (Pediatrics) OR TS= (adolescent)
- #2 Search TS=(Ambu) OR TS=(Aura)
- #3 Search TS=(i-gel) OR TS=(i gel) OR TS=( igel)
- #4 Search #1 AND #2 AND #3

### **The Cochrane Library:**

- #1 Search MeSH descriptor: [Pediatrics] explode all trees
- #2 Search MeSH descriptor: [Child] explode all trees
- #3 Search MeSH descriptor: [Adolescent] explode all trees
- #4 Search MeSH descriptor: [Infant] explode all trees
- #5 Search (Paediatric):ti,ab,kw OR (Children):ti,ab,kw OR (Youth):ti,ab,kw OR (Youths):ti,ab,kw OR ("teenager"):ti,ab,kw
- #6 Search (Teenagers):ti,ab,kw OR (Teen):ti,ab,kw OR (Teens):ti,ab,kw OR

("adolescence"):ti,ab,kw OR (Adolescents):ti,ab,kw

#7 Search (i-gel):ti,ab,kw OR (i gel):ti,ab,kw OR (igel):ti,ab,kw

#8 Search (Ambu):ti,ab,kw OR (Aura):ti,ab,kw

#9 Search #1 or #2 or #3 or #4 or #5 or #6

#10 Search #7 and #8 and #9