## Anexo 1. Estrategias de búsqueda

Bases	Búsqueda	Resultados
Medline/pubmed	(("Infant"[Mesh] AND "Down Syndrome"[Mesh] AND "Exercise"[Mesh] AND "Walking"[Mesh])) OR (("child" [tw] OR infant* [tw] OR pediatric [tw] OR "new walkers" [tw] OR children [tw]) AND ("down syndrome" [tw] OR "trisomy 21" [tw]) AND (treadmill [tw]) AND (walking [tw] OR stepping [tw] OR gait [tw])) AND random*	14
•Lilacs	Tw:((("child" OR infant* OR "pediatric" OR "new walkers" OR "children") AND ("down syndrome" OR "trisomy 21") AND treadmill AND ("stepping" OR "walking" OR gait))) OR Mh:("Walking" AND "infant" AND "Down Syndrome" AND "Exercise")	0
Ibecs	Tw:((("child" OR infant* OR "pediatric" OR "new walkers" OR "children") AND ("down syndrome" OR "trisomy 21") AND treadmill AND ("stepping" OR "walking" OR gait))) OR Mh:("Walking" AND "infant" AND "Down Syndrome" AND "Exercise")	0
EBSCO	TI ((child OR infant* OR pediatric OR "new walkers" OR children) AND ("down syndrome" OR "trisomy 21") AND treadmill AND (stepping OR walking OR gait)) OR AB ((child OR infant* OR pediatric OR "new walkers" OR children) AND ("down syndrome" OR "trisomy 21") AND treadmill AND (stepping OR walking OR gait)) OR MH (walking AND infant AND "down syndrome" AND exercise)	95
Web of Sciencie	TS=((child OR infant* OR pediatric OR "new walkers" OR children) AND ("down syndrome" OR "trisomy 21") AND treadmill AND (stepping OR walking OR gait))	79
Scielo	TS=((child OR infant* OR pediatric OR "new walkers" OR children) AND ("down syndrome" OR "trisomy 21") AND treadmill AND (stepping OR walking OR gait))	1
Cochrane library	#1 child or infant* or pediatric or "new walkers" or children 145919 #2 "down syndrome" or "trisomy 21" 750 #3 treadmill 5857 #4 stepping or walking or gait 16971 #5 MeSH descriptor: [Walking] explode all trees 4913 #6 MeSH descriptor: [Infant] explode all trees 15843 #7 MeSH descriptor: [Down Syndrome] explode all trees 373 #8 MeSH descriptor: [Exercise] explode all trees 20852 #9 (#1 and #2 and #3 and #4) or (#5 and #6 and #7 and #8) 13	9