**Additional file 1: Sample search strategy for targeted scoping review – Medline database search**

|  |  |  |
| --- | --- | --- |
| 1 | underrepresent\*.mp | (5134) |
| 2 | Clinical Trials as topic/ | (183071) |
| 3 | 1 and 2 | (226) |
| 4 | (meta analy\* or metanaly\* or metaanaly\*).ti,ab. | (101240) |
| 5 | ((systematic\* or evidence\* or literature) adj3 (review\* or overview\*)).ti,ab. | (312897) |
| 6 | (reference list\* or bibliograph\* or hand search\* or manual search\* or relevant journals).ab. | (31537) |
| 7 | (search strategy or search criteria or systematic search or study selection or data extraction or literature review or narrative review).ab. | (73409) |
| 8 | (search\* adj4 literature).ab. | (40210) |
| 9 | 3 and (4 or 5 or 6 or 7 or 8) | (30) |
| 10 | Limit 9 to yr=”2013-2018” | (11) |