Appendix 1: Search strategy for SCOPUS

- 1. Iron or ferric or ferrous
- 2. random or rct or drug therapy or diet therapy or placebo or trial or randomised controlled trial or randomized controlled trial
- 3. child or schoolchild or boy or girl or school or teen or adolescent or preteen or youth or young person or young people
- 4.1 & 2 & 3
- 5. trace element or micronutrient
- 6. 2 & 3 & 5 not 4.
- 7. (anaemic or anaemia or anemic or anemia) & (diet or supplement*)
- 8. 2 & 3 & 7 & not 6 & not 4
- 9. Overall search: 4 & 6 &