

Appendix 1

- #1 type 2 diabetes [Mesh Terms]
- #2 diabetes [Title/Abstract]
- #3 #1 OR #2
- #4 depression [Title/Abstract]
- #5 depressive diseases [Title/Abstract]
- #6 #4 OR #5
- #7 randomized controlled trial [Mesh Terms]
- #8 controlled clinical trial [Title/Abstract]
- #9 randomized [Title/Abstract]
- #10 observational studies [Title/Abstract]
- #11 randomly [Title/Abstract]
- #12 trial [Title/Abstract]
- #13 #7 OR #8 OR #9 OR #10 OR #11 OR #12
- #14 humans [Mesh Terms]
- #15 child [Mesh Terms]
- #16 adolescents [Mesh Terms]
- #17 #14 OR #15 OR #16 OR
- #18 #3 AND #6 AND #13 AND #17