

Appendix I

Search strings

1. PubMed:

("sugar" OR "sucrose" OR "fructose" OR "glucose") AND ("dental caries" OR "tooth decay") AND "Nigeria" OR ("sugar" OR "sucrose" OR "fructose" OR "glucose") AND ("dental caries" OR "tooth decay") AND "Nigeria"[Mesh] AND ("humans"[MeSH Terms] AND English[lang])

2. Embase Search String:

('sugar'/exp OR 'sucrose'/exp OR 'fructose'/exp OR 'glucose'/exp) AND ('dental caries'/exp OR 'tooth decay'/exp) AND 'Nigeria'/exp AND [humans]/lim AND [embase]/lim AND [english]/lim

3. Scopus Search String:

(TITLE-ABS-KEY("sugar") OR TITLE-ABS-KEY("sucrose") OR TITLE-ABS-KEY("fructose") OR TITLE-ABS-KEY("glucose")) AND (TITLE-ABS-KEY("dental caries") OR TITLE-ABS-KEY("tooth decay")) AND AFFILCOUNTRY("Nigeria") AND (LIMIT-TO(DOCTYPE,"ar") OR LIMIT-TO(DOCTYPE,"re") OR LIMIT-TO(DOCTYPE,"ip") OR LIMIT-TO(DOCTYPE,"cp") OR LIMIT-TO(DOCTYPE,"pr"))

4. Web of Science:

TS=("sugar" OR "sucrose" OR "fructose" OR "glucose") AND TS=("dental caries" OR "tooth decay") AND AD=("Nigeria") AND DOCUMENT TYPES: (ARTICLE OR REVIEW OR PROCEEDINGS PAPER)