**Title: Taxing sugar-sweetened beverages as policy to reduce overweight and obesity in countries of different income classifications: a systematic review**

**Table S1** Descriptors used in the search for articles

|  |  |  |
| --- | --- | --- |
| **Database** | **Search strategy** | **Date** |
| Cochrane | #1 MeSH descriptor: [Taxes] explode all tree #2 MeSH descriptor: [Costs and Cost Analysis] explode all treeS #3 MeSH descriptor: [Jurisprudence] explode all trees #4 MeSH descriptor: [Public Policy] explode all trees #5 MeSH descriptor: [Social Control, Formal] explode all trees #6 MeSH descriptor: [Carbonated Beverages] explode all trees  #7 MeSH descriptor: [Drinking] explode all trees  #8 MeSH descriptor: [Energy Metabolism] explode all trees  #9 MeSH descriptor: [Elasticity] explode all trees  #10 MeSH descriptor: [Overweight] explode all trees  #11 MeSH descriptor: [Body Mass Index] explode all trees #12 #1 OR #2 OR #3 OR #4 OR #5 #13 #7 OR #8 OR #9 OR #10 OR #11 #14 #12 AND #6 AND #13 | 08/12/2019 |
| Embase | ('tax':ti,ab OR 'punishment':ti,ab OR 'price':ti,ab OR economic:ti,ab OR 'financial statement':ti,ab OR 'law':ti,ab OR 'public policy':ti,ab) AND ('sugar sweetened beverages':ti,ab OR ssb:ti,ab OR 'soft drink':ti,ab OR 'carbonated beverage':ti,ab OR 'beverage':ti,ab) AND ('caloric intake':ti,ab OR 'consumption':ti,ab OR 'sales':ti,ab OR 'habit':ti,ab OR 'behavior':ti,ab OR 'dietary intake':ti,ab OR 'nutrition':ti,ab OR 'calorie':ti,ab OR 'obesity':ti,ab OR 'body mass':ti,ab) | 11/12/2019 |
| Lilacs | (tw:(tax$ OR penalt$ OR price OR prices OR pricing OR economic OR financial OR fiscal OR law OR public policy OR regulation)) AND (tw:(soda OR sugar sweetened beverages OR SSB OR sugary drinks OR sweetened OR carbonated OR soft OR cola OR beverage OR beverages)) AND (tw:(intake OR consumption OR demand OR quantity OR quantities OR sale OR sales OR habit OR habits OR behavior OR diet OR nutrition OR calorie OR calories OR elasticity OR elasticities OR overweight OR obese OR obesity OR body mass index)) | 08/12/2019 |
| Medline | (((tax\*[Title/Abstract] OR penalt\*[Title/Abstract] OR price[Title/Abstract] OR prices[Title/Abstract] OR pricing[Title/Abstract] OR economic[Title/Abstract] OR financial[Title/Abstract] OR fiscal[Title/Abstract] OR law[Title/Abstract] OR public policy[Title/Abstract] OR regulation)[Title/Abstract]) AND ((soda[Title/Abstract] OR sugar sweetened beverages[Title/Abstract] OR SSB[Title/Abstract] OR sugary drinks[Title/Abstract] OR sweetened[Title/Abstract] OR carbonated[Title/Abstract] OR soft[Title/Abstract] OR cola[Title/Abstract] OR beverage[Title/Abstract] OR beverages)[Title/Abstract])) AND ((intake[Title/Abstract] OR consumption[Title/Abstract] OR demand[Title/Abstract] OR quantity[Title/Abstract] OR quantities[Title/Abstract] OR sale[Title/Abstract] OR sales[Title/Abstract] OR habit[Title/Abstract] OR habits[Title/Abstract] OR behavior[Title/Abstract] OR diet[Title/Abstract] OR nutrition[Title/Abstract] OR calorie[Title/Abstract] OR calories[Title/Abstract] OR elasticity[Title/Abstract] OR elasticities[Title/Abstract] OR overweight[Title/Abstract] OR obese[Title/Abstract] OR obesity[Title/Abstract] OR body mass index)[Title/Abstract]) | 09/12/2019 |
| Web of Science | TI=((tax\* OR penalt\* OR price OR prices OR pricing OR economic OR financial OR fiscal OR law OR public policy OR regulation) AND (soda OR sugar sweetened beverages OR SSB OR sugary drinks OR sweetened OR carbonated OR soft OR cola OR beverage OR beverages) AND (Intake OR consumption OR demand OR quantity OR quantities OR sale OR sales OR habit OR habits OR behavior OR diet OR nutrition OR calorie OR calories OR elasticity OR elasticities OR overweight OR obese OR obesity OR body mass index)) | 10/12/2019 |