Supplementary Table 1. The modified checklist for documentation of Google Trends data. Modified from *Nuti et al.2014*.

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| --- | --- | --- | --- |
| Sl. no. | Contents | Items/Response | Reported on Page # |
| **A** | **Search Variables** | |  |
| 1. | Access Date (DD-MM-YYYY) | Provide the date(s) when Google Trends data was accessed and downloaded. | # |
| 2. | Time Period (Dates) | Provide period for which data was included in the study. | # |
| 3. | Query Category or Search term | State that ***Search term*** or ***Query category*** (“Topic”, “Virus”, “Medical Condition”) was selected for each term. | # |
| 4. | Geographical Region(s) | Provide the name of the region for which the data was included in the study. | # |
| 5. | GTs data filter Used (Search Category & Searching Domain) | Provide the Google Trends data filter used under ***search category*** (Arts and entertainment, Autos and Vehicle, Health etc.) and ***searching domain*** (Web search, Image search, News search, YouTube search, or shopping). | # |
| 6. | Exclusion Criteria (if any) | Provide the name of any excluded geographical region and date(s)/period with reason. | # |
| **B** | **Search Inputs** | |  |
| 1. | Search Groupings | Provide if searches were performed under specific groups headings. | # |
| 2. | Full List of Search Inputs (mention if query category was selected) | Provide the full list of search terms in ***[search input]*** brackets with the exact syntax used.  If Query category was selected, then provide search input in ***[search input]*** brackets followed by ***(Query category)*** brackets and each term separated by a semicolon ‘**;**’. | # |
| 3. | Combination of Terms | If more than one search terms were used, document whether those terms were used in combination with a plus sign (+) or minus sign (-). If not, then state clearly. | # |
| 4. | Quotation Marks | If there was more than one word in any search input, then whether those words were queried with quotation mark or not. (e.g. “Lipid Profile”) | # |
| **C** | **Rationale for Search Strategy** | |  |
| 1. | For Search Inputs | Provide reason behind the selection of search input. | # |
| 2. | For Query Category or Search term | Provide reason for selection ***query category*** or ***search term*** | # |
| 3. | For setting/filter choosen | Provide reason for selecting search filters. | # |

Supplementary Table 2. Checklist for documentation of Google Trends data used in the present study.

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| Sl. no. | Contents | Items/Response | Reported on Page # |
| **A** | **Search Variables** | |  |
| 1. | Access Date (DD-MM-YYYY) | 03-11-2020 | 3 |
| 2. | Time Period (Dates) | 01-01-2020 to 31-08-2020 | 3 |
| 3. | Query Category or Search term | Query Category – Topic; Virus; Medication; Chemical element | 3 |
| 4. | Geographical Region(s) | India | 3 |
| 5. | GTs data filter Used (Search Category & Searching Domain) | Search Category – Health  Searching Domain – Web Search | 3 & 4 |
| 6. | Exclusion Criteria (if any) | Not Any | - |
| **B** | **Search Inputs** | |  |
| 1. | Search Groupings | COVID-19 & Nutrition | 3 |
| 2. | Full List of Search Inputs (mention if query category was selected) | COVID-19 - [Coronavirus] (Virus); [Immunity] (Topic); [Vaccine] (Topic).  Nutrient - [Multivitamin] (Medication); [Chyavanprash] (Topic); [Nutrient] (Topic); [Vitamin] (Topic); [Zinc] (Chemical element). | 3 |
| 3. | Combination of Terms | Not Any | - |
| 4. | Quotation Marks | Not Used – No multiple words in any search inputs | - |
| **C** | **Rationale for Search Strategy** | |  |
| 1. | For Search Inputs | The search inputs based on COVID-19 and nutritional immunity were selected after literature searches and GTs “related search topic” suggestions. | 3 |
| 2. | For Query Category or Search term | Query Category was selected to include a wide range of queries in different languages. | 3 |
| 3. | For setting/filter chosen | “Health” Category was used because the current study was related to the impact on health status only.  “Web Searches” was selected because the major searching platform on google was “Web search”. | 4 |

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