Supplementary Table 1: Search Strategy

**Search terms:**

1. “Food security” OR “Food insecurity” OR “Health knowledge” OR “Health literacy” OR “Health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge
2. School\*
3. Nutrition OR Food OR “healthy eating”
4. Program\* OR Project OR Initiative

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| **Academic Search Complete Database** | |
| **Date:** | 29th June 2020 |
| **Search type** | Advanced |
| **Search terms** | * + Food security” OR “Food insecurity” OR “health knowledge” OR “Health literacy” OR “health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge (AB abstract or author-supplied abstract)   + AND   + School\* (AB abstract or author-supplied abstract)   + AND   + Nutrition OR Food OR “Healthy eating” (AB abstract or author-supplied abstract)   + AND   + Program\* OR Project OR Initiative (AB abstract or author-supplied abstract) |
| **Refinements** | * Scholarly (peer reviewed) journals * Academic journals * English language |
| **Number of results** | 421 |

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| **Scopus** | |
| **Date** | 29th June 2020 |
| **Search type** | Advanced |
| **Search terms** | * + “Food security” OR “Food insecurity” OR “Health knowledge” OR “Health literacy” OR “Health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge (Abstract)   + AND   + School\* (Abstract)   + AND   + Nutrition OR Food OR “Healthy eating” (Abstract)   + AND   + Program\* OR Project OR Initiative (Abstract) |
| **Refinements** | * Article – document type * English language * Journals – source type * Excluded key terms of: adult, infant, aged, middle aged * Excluded subject areas of: computer science, physics and astronomy, earth and planetary sciences, veterinary, engineering, energy, |
| **Results** | 1631 |

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| **Web of Science** | |
| **Date** | 29th June 2020 |
| **Search type** | Advanced |
| **Search terms** | * + “Food security” OR “Food insecurity” OR “health knowledge” OR “Health literacy” OR “health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge AND   + School\*   + AND   + Nutrition OR Food OR Nourishment OR “healthy eating”   + AND   + Program\* OR Project OR Initiative |
| **Refinements** | * Article – document type * English language * Excluded the research areas of: endocrinology metabolism, dentistry oral surgery medicine, surgery, fisheries, orthopaedics, parasitology, obstetrics gynaecology, ophthalmology, architecture, otorhinolaryngology, oceanography, linguistics, forestry, |
| **Results** | 768 |

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| **Medline database** | |
| **Date** | 29th June 2020 |
| **Search type** | Advanced |
| **Search terms** | * + “Food security” OR “Food insecurity” OR “Health knowledge” OR “Health literacy” OR “Health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge   + AND   + School\*   + AND   + Nutrition OR Food OR Nourishment OR “Healthy eating”   + AND   + Program\* OR Project OR Initiative |
| **Refinements** | * + Academic journals –   + English language |
| **Results** | 769 |

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| **CINAHL Plus with Full Text database** | |
| **Date** | 29th June 2020 |
| **Search type** | Advanced |
| **Search terms** | * “Food security” OR “Food insecurity” OR “Health knowledge” OR “Health literacy” OR “Health education” OR “Health attitudes” OR “Health behavio#r” OR “Health practices” OR “Food knowledge” OR Attitudes OR practices OR knowledge (AB abstract) * AND * School\* (AB abstract) * AND * Nutrition OR Food OR “Healthy eating” (AB abstract) * AND * Program\* OR Project OR Initiative (AB abstract) |
| **Refinements** | * Academic journals * English language |
| **Results** | 321 |