**Supplemental Table 2:Unadjusted means for percentage expenditure on food categories based on food security status and in-shoppers vs. out shoppers**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  **Food secure** |  **Food insecure** |  **In--shoppers** |  **Out-shoppers** |
|  | **N=163** | **N=232** | **N=262** | **N=62** |
|  | **mean±SE** | **mean±SE** |
| Average total grocery expenditure(ZAR) | 537.8±32.7a | 404.8±27.3 | 392.1±20.2 | 405.1±41.5 |
| Average total food expenditure( ZAR) | 419.7±29.3a | 337.9±24.6 | 324.3±19.6 | 339.0±40.2 |
| **Food categories (% expenditure)** |  |  |  |  |
| Fruits | 2.6±0.4 | 2.0±0.3 | 1.5±0.3 | 2.9±0.6a |
| Vegetables | 3.3±0.4 | 2.9±0.3 | 2.7±0.3 | 2.9±0.6 |
| Meat | 6.4±0.8 | 7.1±0.7 | 6.8±1.3 | 6.7±1.3 |
| Dairy | 6.2±0.6 | 5.3± 0.5 | 5.2±0.5 | 7.0±1.0 |
| Processed protein | 2.2±0.4 | 2.4±0.3 | 2.2±0.3 | 2.0± 0.7 |
| Bread | 2.1±0.3 | 2.1± 0.2 | 2.2±0.2 | 1.4±0.5 |
| Grains & Potatoes | 6.5±0.6 | 7.4±0.5 | 8.1±0.5 | 6.3±1.1 |
| Dry legumes | 1.2±0.3 | 1.6±0.3 | 1.7±0.2 | 1.5±0.5 |
| Snacks | 9.2± 1.0 | 8.7±0.8 | 9.0±1.6 | 10.0±1.7 |
| SSB | 5.1±0.5 | 5.3±0.4 | 4.8±0.4 | 6.8±0.8a |
| Oil, creams and spread | 3.7±0.4 | 4.2± 0.4 | 4.0±0.4 | 5.0±0.8 |
| Alcohol | 1.6±0.4a | 0.1±0.4 | 0.4±0.3 | 0.6±0.6 |

Mean and Standard error (SE) determined through ANOVA; Abbreviation: SE: standard error ; SSB: sugar sweetened beverage.

Different superscripts indicate significant differences (P < 0.05).