

## STUDY TOOL - FOOD PROVISION/RETAIL OUTLET MAPPING

### PROJECT TITLE: Measuring the Healthiness of Ghanaian Children's Food Environments to Prevent Obesity and Non-Communicable Diseases

Name of data collector:

Date of data collection: |\_\_||\_\_||/|\_\_||\_\_||/|\_\_||\_\_||\_\_||\_\_||

	<b>Variables</b>	<b>Response</b>
Q1	Food outlet ID	
Q2	District	<ol style="list-style-type: none"> <li>1. Accra Metropolitan</li> <li>2. Ningo Prampram District</li> <li>3. Kpone Katamanso District</li> <li>4. La Nkwantanang Madina</li> <li>5. Ga South Municipal</li> <li>6. Ashaiman Municipal</li> </ol>
Q3	Name of school	.....
Q4	Type of school	<ol style="list-style-type: none"> <li>1. Primary school only</li> <li>2. Junior High School only</li> <li>3. Both Primary and JHS school</li> </ol>
Q5	Type of food outlet	<ol style="list-style-type: none"> <li>1. Supermarket</li> <li>2. Convenient/Provision shop</li> <li>3. School Canteen</li> <li>4. Kiosk</li> <li>5. Food stall/stand</li> <li>6. Table top</li> <li>7. Restaurant</li> <li>8. Chop bar</li> <li>9. Cold store</li> <li>10. Open market</li> <li>11. Bakery</li> <li>12. Fruit/vegetable stand</li> <li>Other</li> </ol>
Q6	Food outlet location	<ol style="list-style-type: none"> <li>1. Inside of school premises</li> <li>2. Outside of school premises</li> </ol>
Q7	Food outlet operating at time of mapping	<ol style="list-style-type: none"> <li>0. No</li> <li>1. Yes</li> </ol>
Q8	Photo of food outlet	.....
Q9	Food outlet operator's sex	<ol style="list-style-type: none"> <li>1. Male</li> <li>2. Female</li> </ol>

Q10	Type of Business	<ol style="list-style-type: none"> <li>1. Individual</li> <li>2. Partnership</li> <li>3. Chain / Franchising</li> </ol>
Q11	Duration of food outlet operation	..... years
Q12	Type of service	<ol style="list-style-type: none"> <li>1. Self service</li> <li>2. Assisted service</li> <li>3. Both self and assisted service</li> </ol>
Q13	Food outlet status	<ol style="list-style-type: none"> <li>1. Formal retailer –Licensed to provide/sell food outlet</li> <li>2. Informal retailer – self organized unlicensed food provision business</li> </ol>
Q14	Food on sale [Multiple choice]	<ol style="list-style-type: none"> <li>1. Sugary foods (eg. Ice-cream, cake, candy) except SSB</li> <li>2. Sugar, Sugar Sweetened Beverage (eg. Fanta, Sprite, Coca cola)</li> <li>3. Fresh fruits and unsweetened canned fruits (eg. Mango, Orange, Blue Skies)</li> <li>4. Canned fruits with added sugar (eg. Don Simon Fruit juice)</li> <li>5. Fresh vegetables and unsalted canned vegetables (eg. Cucumber, carrot, onion)</li> <li>6. Canned vegetables with added salt</li> <li>7. Snacks (eg. Savoury crackers, Crisps, sweetened popcorn, salted popcorn, cassava crips, plantain crips, chips)</li> <li>8. Salted foods (eg. salted nuts and salty snacks)</li> <li>9. Whole grain bread or cereal with no added sugar</li> <li>10. Refined grains and refined grains products (eg. White bread, white rice)</li> <li>11. Fresh Fish, Meat, egg</li> <li>12. Processed Fish, Meat, Chicken products</li> <li>13. Cooked/Mixed Dishes (eg. Waakye, jollof rice, red red, Apapransa, kpokpoi, fried</li> </ol>
Q15	Photo of food(s) on sale	.....

Q16	Days of operation [Multiple choice]	1. Monday 2. Tuesday 3. Wednesday 4. Thursday 5. Friday 6. Saturday 7. Sunday
Q17	Hours of operation	Weekdays Opening time: Closing time:  Weekends Opening time: Closing time:
Q16	Sitting/Convenience area available for consumption of bought item	1. Yes 2. No
Q17	GPS coordinate of Food outlet	.....