Appendix 1: Socio-Demographic Information of Respondents

2. Sex a) Male b) Female
3. Class
4. Religion a) Islam b) Christianity c) Traditional d) Others (Please specify)
5. Ethnicity a) Yoruba b) Igbo c) Hausa d) Others (Please specify)
6. Father education a) No education b) Primary education c) Secondary education d)
Tertiary education
7. Mother education a) No education b) Primary education c) Secondary education d)
Tertiary education
8. Father Occupation a) Unemployed b) Artisans (e.g Tailor, Barber, etc) (c)
Professionals (e.g, Doctor, Lawyer, Accountant etc)
9. Mother Occupation a) Unemployed b) Artisans (e.g Tailor, Barber, etc) c)
Professionals (e.g, Doctor, Lawyer, Accountant etc)
10. Monthly income of Parent a) less than 30,000 naira b) Above 30,000 naira
11. Presence of disability a) Yes b) No
Appedix 2: Dietary Intake and Food Habits of Respondents
1. Is your meal size affected by the presence of friends or family members? A. Yes B. No
2. Do you skip any meal? A. Yes B. No
2. Do you skip any meal? A. Yes B. No3. If yes, which meal does you skip? A. Breakfast B. Lunch C. Dinner
2. Do you skip any meal? A. Yes B. No
 2. Do you skip any meal? A. Yes B. No 3. If yes, which meal does you skip? A. Breakfast B. Lunch C. Dinner 4. How often do you skip this meal? A. 1-2 times a week B. 2-4 times a week C. 5 times and more a week
 2. Do you skip any meal? A. Yes B. No 3. If yes, which meal does you skip? A. Breakfast B. Lunch C. Dinner 4. How often do you skip this meal? A. 1-2 times a week B. 2-4 times a week
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2. Do you skip any meal? A. Yes B. No 3. If yes, which meal does you skip? A. Breakfast B. Lunch C. Dinner 4. How often do you skip this meal? A. 1-2 times a week B. 2-4 times a week C. 5 times and more a week 5. How many glasses (300 ml) of water do you drink/day? A. 1 B. 2-4 C. 5-7 D. 8 or more 6. Do you receive daily pocket money? A, Yes B. No C. sometimes () a week
 Do you skip any meal? A. Yes B. No If yes, which meal does you skip? A. Breakfast B. Lunch C. Dinner How often do you skip this meal? A. 1-2 times a week B. 2-4 times a week C. 5 times and more a week How many glasses (300 ml) of water do you drink/day? A. 1 B. 2-4 C. 5-7 D. 8 or more
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Food	Daily	4-5	2-3	Once in	Once in	Never	Remark
		times a	times a	a week	15 days		
		week	week		or less		
Cereals							
Pulses and							
Legumes							

Milk & milk				
Products				
Green leafy				
Vegetables				
Other				
Vegetables				
Fruits				
Egg, Meat,				
Fishes				
Tea/Coffee				
Fast foods				

14, Twenty-four (24) hours dietary recall

Timing	Description of food or drink	Serving	Amount
Breakfast (6 to 9 A.M)			
Lunch (9 to 11 A.M)			
Snacks (1 to 5 P.M)			
Dinner (9 to 11 P.M)			

Appendix 3: Physical Examination

	Reading 1	Reading 2	Reading 3	Mean reading
Height (m)				
Weight (kg)				