**Supplemental Digital Content 3: Ten most frequently reported sources of energy and macronutrient intake in 440 children in Johannesburg, South Africa (% indicates percent of respective nutrient intake that came from respective food item)**

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|  | **All children (N=440)** | **HIV-infected (N=220)** | **HIV-uninfected (N=220)** |
|  | **Food Item** | **%**  | **Food Item** | **%**  | **Food Item** | **%**  |
| Energy | 1. Sunflower Oil2. Savory Snacks3. Bread (Brown)4. Fries5. Maize Porridge (Stiff)6. Bread (White)7. Bologna, Beef/Pork8. Egg Noodles9. Mayonnaise10. Carbonated Cold Drinks | 7.36.24.53.73.53.13.02.91.91.9 | 1. Sunflower Oil2. Savory Snacks3. Bread (Brown)4.Maize Porridge (Stiff)5. Fries6. Egg Noodles7. Bologna, Beef/Pork8. Bread (White)9. Carbonated Cold Drinks10. Mayonnaise | 7.36.54.33.63.53.43.13.12.01.9 | 1. Sunflower Oil2. Savory Snacks3. Bread (Brown)4. Fries5. Maize Porridge (Stiff)6. Bread (White)7. Bologna, Beef/Pork8. Egg Noodles9. Sausage, Beef/Pork10. Mayonnaise  | 7.46.04.74.03.43.13.02.42.01.9 |
| Carbohydrates | 1. Bread (Brown)2. Maize Porridge (Stiff)3. Savory Snacks4. Bread (White)5. Egg Noodles6. Carbonated Drinks7. Fries8. Corn Flakes9. Granny Smith Apples10. Brown Sugar | 6.66.35.25.04.14.03.72.62.52.3 | 1. Maize Porridge (Stiff)2. Bread (Brown)3. Savory Snacks4. Bread (White)5. Egg Noodles6. Carbonated Drinks7. Fries8. Corn Flakes9. Granny Smith Apples10. Caramel Sauce | 6.46.25.45.04.94.13.52.62.42.0 | 1. Bread (Brown)2. Maize Porridge (Stiff)3. Savory Snacks4. Bread (White)5. Fries6. Carbonated Drinks7. Egg Noodles8. Granny Smith Apples9. Brown Sugar10. Corn Flakes | 7.06.15.04.94.03.93.42.72.72.5 |
| Protein | 1. Bread (Brown)2. Bologna, Beef/Pork3. Chicken w/ Skin4. Sardines in Tomato Sauce5. Egg Noodles6. Bread (White)7. Ground Beef8. Maize Porridge (Stiff)9. Savory Snacks10. Egg Fried in Sunflower Oil | 5.84.64.54.54.04.03.63.12.92.7 | 1. Bread (Brown)2. Sardines in Tomato Sauce 3. Chicken w/ Skin4. Egg Noodles5. Bologna, Beef/Pork6. Bread (White)7. Ground Beef8. Maize Porridge (Stiff)9. Savory Snacks10. Chicken w/ Egg | 5.54.94.74.74.63.93.43.23.02.6 | 1. Bread (Brown)2. Bologna, Beef/Pork3. Chicken w/ Skin4. Sardines in Tomato Sauce5. Bread (White)6. Ground Beef7. Egg Noodles8. Egg Fried in Sunflower Oil 9. Maize Porridge (Stiff)10. Sausage, Beef/Pork  | 6.14.64.34.14.03.83.33.03.02.9 |
| Fat | 1. Sunflower Oil2. Savory Snack 3. Bologna, Beef/Pork4. Mayonnaise5. Fries6. Sausage, Beef/Pork7. Margarine (polyunsaturated)8. Gravy (20% Fat)9. Margarine (brick)10. Peanut Butter (smooth) | 18.19.06.34.54.23.93.32.82.12.1 | 1. Sunflower Oil2. Savory Snack 3. Bologna, Beef/Pork4. Mayonnaise5. Fries6. Sausage, Beef/Pork7. Gravy (20% Fat)8. Margarine (polyunsaturated)9. Margarine (brick)10. Peanut Butter (smooth) | 18.09.56.64.44.03.62.72.62.42.0 | 1. Sunflower Oil2. Savory Snack 3. Bologna, Beef/Pork4. Mayonnaise5. Fries6. Sausage, Beef/Pork7. Margarine (polyunsaturated)8. Gravy (20% Fat)9. Chicken w/ Skin10. Peanut Butter (smooth) | 18.08.66.14.54.54.33.92.92.72.1 |
| Cholesterol | 1. Egg, Fried in Sunflower Oil2. Egg, Chicken 3. Egg Noodles 4. Bologna, Beef/Pork5. Sardines in Tomato Sauce 6. Chicken w/ Skin7. Sausage , Beef/Pork8. Chicken Liver9. Vetkoek10. Ground Beef | 16.214.06.34.94.03.43.23.02.92.5 | 1. Egg, Chicken2. Egg, Fried in Sunflower Oil3. Egg Noodles 4. Bologna, Beef/Pork5. Sardines in Tomato Sauce 6. Chicken w/ Skin7. Chicken Liver 8. Vetkoek9. Sausage , Beef/Pork10. Ground Beef | 16.614.17.24.84.23.43.22.72.72.3 | 1. Egg, Fried in Sunflower Oil2. Egg, Chicken 3. Egg Noodles 4. Bologna, Beef/Pork5. Sardines in Tomato Sauce 6. Sausage , Beef/Pork 7. Chicken w/ Skin8. Vetkoek9. Chicken Liver10. Ground Beef | 18.311.45.55.03.73.63.33.02.92.7 |
| Fiber | 1. Bread (Brown)2. Oranges3. Granny Smith Apples4. Egg Noodles5. Fries6. Bread (White)7. Maize Porridge (Stiff)8. Canned Beans in Tomato Sauce9. Pears10. Weetbix | 12.06.76.55.34.84.43.43.42.82.6 | 1. Bread (Brown)2. Egg Noodles3. Granny Smith Apples4. Oranges5. Fries6. Bread (White)7. Canned Beans in Tomato Sauce8. Maize Porridge (Stiff)9. Pears10. Weetbix | 11.56.15.95.94.54.33.63.52.62.6 | 1. Bread (Brown)2. Oranges3. Granny Smith Apples4. Fries 5. Egg Noodles6. Bread (White)7. Maize Porridge (Stiff)8. Canned Beans in Tomato Sauce9. Pears10. Weetbix | 12.67.57.15.14.54.53.33.13.02.6 |