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| **Previous Meals** | **Desired Meal** | **Age** | **Sex** | **Speed** | **Factual Accuracy** | **Mathematical Accuracy** | **Ease of Understanding** | **Correctly Identified Compounds** | **Correctly Identified Health Effects** |
| 118g Aprapransa, 104g Tom Brown | 156g Plantain with Garden Egg Stew | 1-3y | Male | 40.98131251335144 | 21/23 | 23/23 |  | 2/2 | 5/5 |
| 73g Hummus,  102g Yam with Kontomire Stew | 136g Plain Rice and Stew,  Almond Milk | 4-8y | Male | 38.571844816207886 | 29/29 | 21/21 |  | 4/4 | 4/4 |
| 73g Hummus,  102g Yam with Kontomire Stew | 136g Plain Rice and Stew,  Almond Milk | 4-8y | Female | 36.165329456329346 | 29/29 | 21/21 |  | 4/4 | 4/4 |
| 116g Jollof Rice,  44g Firm Tofu | 63g Hausa Koko with Bread and Akara, | 9-13y | Male | 34.75602388381958 | 28/28 | 17/17 |  | 3/3 | 3/3 |
| 116g Jollof Rice,  44g Firm Tofu | 63g Hausa Koko with Bread and Akara, | 9-13y | Female | 40.252575159072876 | 28/28 | 17/17 |  | 3/3 | 3/3 |
| 170g Whole Grain Oats, 99g of Fufu Light Soup | 109g Akple with Okro Soup,  112g Plantain with Garden Egg Stew | Pregnancy | Female | 51.63534736633301 | 34/34 | 34/34 |  | 2/2 | 13/13 |
| 170g Whole Grain Oats, 99g of Fufu Light Soup | 109g Akple with Okro Soup,  112g Plantain with Garden Egg Stew | Lactation | Female | 42.90468096733093 | 34/34 | 34/34 |  | 3/3 | 3/3 |
| 132g Tom Brown,  278 Kenkey with fried fish and pepper | 151g Tuo Zaafi | 19-50 | Male | 29.393771171569824 | 31/31 | 14/18 |  | 3/3 | 3/3 |
| 132g Tom Brown,  278 Kenkey with fried fish and pepper | 151g Tuo Zaafi | 51-69 | Female | 32.6634361743927 | 28/28 | 14/18 |  | 3/3 | 3/3 |
| 57g Museli Almond,  127g Kooko with Bread, | 109 Kokonte with Groudnut Soup | 70+ | Male | 32.765963554382324 | 27/27 | 16/23 |  | 3/3 | 3/3 |

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| **Previous Meals** | **Desired Meal** | **Age** | **Sex** | **Speed** | **Factual Accuracy** | **Mathematical Accuracy** | **Ease of Understanding** | **Correctly Identified Compounds** | **Correctly Identified Health Effects** |
| 118g Aprapransa, 104g Tom Brown | 156g Plantain with Garden Egg Stew | 1-3y | Male | 7.85114049911499 | 1/23 | 0/0 |  | 0/2 | 0/5 |
| 73g Hummus,  102g Yam with Kontomire Stew | 136g Plain Rice and Stew,  Almond Milk | 4-8y | Male | 5.814926385879517 | 0/29 | 0/21 |  | 0/0 | 0/0 |
| 73g Hummus,  102g Yam with Kontomire Stew | 136g Plain Rice and Stew,  Almond Milk | 4-8y | Female | 7.07651686668396 | 0/29 | 0/21 |  | 0/0 | 0/0 |
| 116g Jollof Rice,  44g Firm Tofu | 63g Hausa Koko with Bread and Akara, | 9-13y | Male | 6.567488670349121 | 0 | 0 |  | 0 | 0 |
| 116g Jollof Rice,  44g Firm Tofu | 63g Hausa Koko with Bread and Akara, | 9-13y | Female | 8.448370695114136 | 0 | 0 |  | 0 | 0 |
| 170g Whole Grain Oats, 99g of Fufu Light Soup | 109g Akple with Okro Soup,  112g Plantain with Garden Egg Stew | Pregnancy | Female | 8.04588007926941 |  |  |  |  |  |
| 170g Whole Grain Oats, 99g of Fufu Light Soup | 109g Akple with Okro Soup,  112g Plantain with Garden Egg Stew | Lactation | Female | 6.7544214725494385 |  |  |  |  |  |
| 132g Tom Brown,  278 Kenkey with fried fish and pepper | 151g Tuo Zaafi | 19-50 | Male | 9.576857566833496 | 0 | 0 |  | 0 | 0 |
| 132g Tom Brown,  278 Kenkey with fried fish and pepper | 151g Tuo Zaafi | 51-69 | Female | 6.203883647918701 | 0 | 0 |  | 0 | 0 |
| 57g Museli Almond,  127g Kooko with Bread, | 109 Kokonte with Groudnut Soup | 70+ | Male | 8.39489197731018 | 0 | 0 |  | 0 | 0 |