|  |  |  |
| --- | --- | --- |
| Table 5. Baseline characteristics of HIV positive participants with BMI >17 by nutritional supplementation1 | | |
|  | Supplemented  (n=186) | Un-supplemented (n=90) |
| Age, y | 31 (27; 40) | 30 (25; 35) |
| Females | 119 (64.0) | 64 (71.1) |
| Religion |  |  |
| Christian | 117 (62.9) | 53 (58.9) |
| Muslim | 69 (37.1) | 37 (41.1) |
| Educational status |  |  |
| No formal education | 51 (27.4) | 31 (34.4) |
| Some primary school | 79 (42.5) | 32 (35.6) |
| Completed primary school | 17 (9.1) | 9 (10.0) |
| Secondary school | 35 (18.8) | 16 (17.8) |
| Higher education | 4 (2.2) | 2 (2.2) |
| Food insecurity |  |  |
| No | 26 (14.0) | 12 (13.3) |
| Mild | 39 (21.0) | 17 (18.9) |
| Moderate | 48 (25.8) | 30 (33.3) |
| Severe | 73 (39.2) | 31 (34.5) |
| Body mass index, kg/m | 19.5 (18.0; 21.0) | 19.2 (18.2; 21.0) |
| WHO stage |  |  |
| I | 63 (33.9) | 25 (28.1) |
| II | 59 (31.7) | 27 (30.3) |
| III | 47 (25.3) | 29 (32.6) |
| IV | 17 (9.1) | 8 (9.0) |
| C-reactive protein, mg/L | 1.7 (0.5, 6.0) | 2.1 (0.6; 7.6) |
| CD4 count, cells/ul | 181 (119; 235) | 183 (110; 260) |
| Viral load, log (copies+1/mL ) | 4.8 (4.2; 5.3) | 4.7 (4.2; 5.2) |
| Serum 25(0H)D, nmol/L | 42.8 (32.0, 55.8) | 43.7 (32.1; 57.5) |
| 1 Data are expressed median (IQR) or n (%) | | |

Appendix table