Table 3 Mean z-scores of height-for-age calculated according to the WHO/NCHS and WHO Anthro references for a sample of Omani children at the age of 0–60 months across age groups

| Age (months) | No. | Mean | SE | 95% CI |
|-------------------|--------|---------|------|--------------|
| | | z-score | | (min, max) |
| 0–5 | | | | |
| NCHS/WHO | 1 371 | 0.29 | 0.07 | 0.16, 0.43 |
| WHO 2006 | 1 371 | 0.29 | 0.07 | 0.12, 0.46 |
| 6–11 | | | | |
| NCHS/WHO | 1 455 | -0.32 | 0.03 | -0.38, -0.25 |
| WHO 2006 | 1 455 | -0.24 | 0.04 | -0.31, -0.16 |
| 12–23 | | | | |
| NCHS/WHO | 2 496 | -0.75 | 0.04 | -0.82, -0.25 |
| WHO 2006 | 2 496 | -0.75 | 0.04 | -0.31, -0.16 |
| 24–35 | | | | |
| NCHS/WHO | 2 716 | -0.59 | 0.06 | -0.71, -0.48 |
| WHO 2006 | 2 716 | -0.99 | 0.06 | -1.11, -0.09 |
| 36–47 | | | | |
| NCHS/WHO | 2 644 | -0.80 | 0.03 | -0.87, -0.74 |
| WHO 2006 | 2 644 | -1.04 | 0.03 | –1.10, –0.97 |
| 48–60 | | | | |
| NCHS/WHO | 2 706 | -0.93 | 0.05 | -1.02, -0.83 |
| WHO 2006 | 2 706 | -1.03 | 0.05 | -1.13, -0.94 |
| Total | | | | |
| NCHS/WHO | 13 388 | -0.64 | 0.03 | -0.69, -0.58 |
| WHO Anthro | 13 388 | -0.78 | 0.03 | -0.84, -0.72 |
| CF standard array | Cl | ! | | |

SE = standard error; CI = confidence interval.