Weight-for-age GIRLS

Birth to 5 years (z-scores)



| | | | | Z-scores (weight in kg) | | | | | | | |
|-------------|-------|---------|---------|-------------------------|-------|-------|-------|--------|------|------|------|
| Year: Month | Month | L | M | S | -3 SD | -2 SD | -1 SD | Median | 1 SD | 2 SD | 3 SD |
| 0: 0 | 0 | 0.3809 | 3.2322 | 0.14171 | 2.0 | 2.4 | 2.8 | 3.2 | 3.7 | 4.2 | 4.8 |
| 0: 1 | 1 | 0.1714 | 4.1873 | 0.13724 | 2.7 | 3.2 | 3.6 | 4.2 | 4.8 | 5.5 | 6.2 |
| 0: 2 | 2 | 0.0962 | 5.1282 | 0.13000 | 3.4 | 3.9 | 4.5 | 5.1 | 5.8 | 6.6 | 7.5 |
| 0: 3 | 3 | 0.0402 | 5.8458 | 0.12619 | 4.0 | 4.5 | 5.2 | 5.8 | 6.6 | 7.5 | 8.5 |
| 0: 4 | 4 | -0.0050 | 6.4237 | 0.12402 | 4.4 | 5.0 | 5.7 | 6.4 | 7.3 | 8.2 | 9.3 |
| 0: 5 | 5 | -0.0430 | 6.8985 | 0.12274 | 4.8 | 5.4 | 6.1 | 6.9 | 7.8 | 8.8 | 10.0 |
| 0: 6 | 6 | -0.0756 | 7.2970 | 0.12204 | 5.1 | 5.7 | 6.5 | 7.3 | 8.2 | 9.3 | 10.6 |
| 0: 7 | 7 | -0.1039 | 7.6422 | 0.12178 | 5.3 | 6.0 | 6.8 | 7.6 | 8.6 | 9.8 | 11.1 |
| 0: 8 | 8 | -0.1288 | 7.9487 | 0.12181 | 5.6 | 6.3 | 7.0 | 7.9 | 9.0 | 10.2 | 11.6 |
| 0: 9 | 9 | -0.1507 | 8.2254 | 0.12199 | 5.8 | 6.5 | 7.3 | 8.2 | 9.3 | 10.5 | 12.0 |
| 0:10 | 10 | -0.1700 | 8.4800 | 0.12223 | 5.9 | 6.7 | 7.5 | 8.5 | 9.6 | 10.9 | 12.4 |
| 0:11 | 11 | -0.1872 | 8.7192 | 0.12247 | 6.1 | 6.9 | 7.7 | 8.7 | 9.9 | 11.2 | 12.8 |
| 1: 0 | 12 | -0.2024 | 8.9481 | 0.12268 | 6.3 | 7.0 | 7.9 | 8.9 | 10.1 | 11.5 | 13.1 |
| 1: 1 | 13 | -0.2158 | 9.1699 | 0.12283 | 6.4 | 7.2 | 8.1 | 9.2 | 10.4 | 11.8 | 13.5 |
| 1: 2 | 14 | -0.2278 | 9.3870 | 0.12294 | 6.6 | 7.4 | 8.3 | 9.4 | 10.6 | 12.1 | 13.8 |
| 1: 3 | 15 | -0.2384 | 9.6008 | 0.12299 | 6.7 | 7.6 | 8.5 | 9.6 | 10.9 | 12.4 | 14.1 |
| 1: 4 | 16 | -0.2478 | 9.8124 | 0.12303 | 6.9 | 7.7 | 8.7 | 9.8 | 11.1 | 12.6 | 14.5 |
| 1: 5 | 17 | -0.2562 | 10.0226 | 0.12306 | 7.0 | 7.9 | 8.9 | 10.0 | 11.4 | 12.9 | 14.8 |
| 1: 6 | 18 | -0.2637 | 10.2315 | 0.12309 | 7.2 | 8.1 | 9.1 | 10.2 | 11.6 | 13.2 | 15.1 |
| 1: 7 | 19 | -0.2703 | 10.4393 | 0.12315 | 7.3 | 8.2 | 9.2 | 10.4 | 11.8 | 13.5 | 15.4 |
| 1: 8 | 20 | -0.2762 | 10.6464 | 0.12323 | 7.5 | 8.4 | 9.4 | 10.6 | 12.1 | 13.7 | 15.7 |
| 1: 9 | 21 | -0.2815 | 10.8534 | 0.12335 | 7.6 | 8.6 | 9.6 | 10.9 | 12.3 | 14.0 | 16.0 |
| 1:10 | 22 | -0.2862 | 11.0608 | 0.12350 | 7.8 | 8.7 | 9.8 | 11.1 | 12.5 | 14.3 | 16.4 |
| 1:11 | 23 | -0.2903 | 11.2688 | 0.12369 | 7.9 | 8.9 | 10.0 | 11.3 | 12.8 | 14.6 | 16.7 |
| 2: 0 | 24 | -0.2941 | 11.4775 | 0.12390 | 8.1 | 9.0 | 10.2 | 11.5 | 13.0 | 14.8 | 17.0 |

WHO Child Growth Standards

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| | | | | | Z-scores (weight in kg) | | | | | | | |
|-------------|-------|---------|---------|---------|-------------------------|-------|-------|--------|------|------|------|--|
| Year: Month | Month | L | M | S | -3 SD | -2 SD | -1 SD | Median | 1 SD | 2 SD | 3 SD | |
| 2: 1 | 25 | -0.2975 | 11.6864 | 0.12414 | 8.2 | 9.2 | 10.3 | 11.7 | 13.3 | 15.1 | 17.3 | |
| 2: 2 | 26 | -0.3005 | 11.8947 | 0.12441 | 8.4 | 9.4 | 10.5 | 11.9 | 13.5 | 15.4 | 17.7 | |
| 2: 3 | 27 | -0.3032 | 12.1015 | 0.12472 | 8.5 | 9.5 | 10.7 | 12.1 | 13.7 | 15.7 | 18.0 | |
| 2: 4 | 28 | -0.3057 | 12.3059 | 0.12506 | 8.6 | 9.7 | 10.9 | 12.3 | 14.0 | 16.0 | 18.3 | |
| 2: 5 | 29 | -0.3080 | 12.5073 | 0.12545 | 8.8 | 9.8 | 11.1 | 12.5 | 14.2 | 16.2 | 18.7 | |
| 2: 6 | 30 | -0.3101 | 12.7055 | 0.12587 | 8.9 | 10.0 | 11.2 | 12.7 | 14.4 | 16.5 | 19.0 | |
| 2: 7 | 31 | -0.3120 | 12.9006 | 0.12633 | 9.0 | 10.1 | 11.4 | 12.9 | 14.7 | 16.8 | 19.3 | |
| 2: 8 | 32 | -0.3138 | 13.0930 | 0.12683 | 9.1 | 10.3 | 11.6 | 13.1 | 14.9 | 17.1 | 19.6 | |
| 2: 9 | 33 | -0.3155 | 13.2837 | 0.12737 | 9.3 | 10.4 | 11.7 | 13.3 | 15.1 | 17.3 | 20.0 | |
| 2:10 | 34 | -0.3171 | 13.4731 | 0.12794 | 9.4 | 10.5 | 11.9 | 13.5 | 15.4 | 17.6 | 20.3 | |
| 2:11 | 35 | -0.3186 | 13.6618 | 0.12855 | 9.5 | 10.7 | 12.0 | 13.7 | 15.6 | 17.9 | 20.6 | |
| 3: 0 | 36 | -0.3201 | 13.8503 | 0.12919 | 9.6 | 10.8 | 12.2 | 13.9 | 15.8 | 18.1 | 20.9 | |
| 3: 1 | 37 | -0.3216 | 14.0385 | 0.12988 | 9.7 | 10.9 | 12.4 | 14.0 | 16.0 | 18.4 | 21.3 | |
| 3: 2 | 38 | -0.3230 | 14.2265 | 0.13059 | 9.8 | 11.1 | 12.5 | 14.2 | 16.3 | 18.7 | 21.6 | |
| 3: 3 | 39 | -0.3243 | 14.4140 | 0.13135 | 9.9 | 11.2 | 12.7 | 14.4 | 16.5 | 19.0 | 22.0 | |
| 3: 4 | 40 | -0.3257 | 14.6010 | 0.13213 | 10.1 | 11.3 | 12.8 | 14.6 | 16.7 | 19.2 | 22.3 | |
| 3: 5 | 41 | -0.3270 | 14.7873 | 0.13293 | 10.2 | 11.5 | 13.0 | 14.8 | 16.9 | 19.5 | 22.7 | |
| 3: 6 | 42 | -0.3283 | 14.9727 | 0.13376 | 10.3 | 11.6 | 13.1 | 15.0 | 17.2 | 19.8 | 23.0 | |
| 3: 7 | 43 | -0.3296 | 15.1573 | 0.13460 | 10.4 | 11.7 | 13.3 | 15.2 | 17.4 | 20.1 | 23.4 | |
| 3: 8 | 44 | -0.3309 | 15.3410 | 0.13545 | 10.5 | 11.8 | 13.4 | 15.3 | 17.6 | 20.4 | 23.7 | |
| 3: 9 | 45 | -0.3322 | 15.5240 | 0.13630 | 10.6 | 12.0 | 13.6 | 15.5 | 17.8 | 20.7 | 24.1 | |
| 3:10 | 46 | -0.3335 | 15.7064 | 0.13716 | 10.7 | 12.1 | 13.7 | 15.7 | 18.1 | 20.9 | 24.5 | |
| 3:11 | 47 | -0.3348 | 15.8882 | 0.13800 | 10.8 | 12.2 | 13.9 | 15.9 | 18.3 | 21.2 | 24.8 | |
| 4: 0 | 48 | -0.3361 | 16.0697 | 0.13884 | 10.9 | 12.3 | 14.0 | 16.1 | 18.5 | 21.5 | 25.2 | |

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Birth to 5 years (z-scores)



| | | | | | Z-scores (weight in kg) | | | | | | | |
|-------------|-------|---------|---------|---------|-------------------------|-------|-------|--------|------|------|------|--|
| Year: Month | Month | L | M | S | -3 SD | -2 SD | -1 SD | Median | 1 SD | 2 SD | 3 SD | |
| 4: 1 | 49 | -0.3374 | 16.2511 | 0.13968 | 11.0 | 12.4 | 14.2 | 16.3 | 18.8 | 21.8 | 25.5 | |
| 4: 2 | 50 | -0.3387 | 16.4322 | 0.14051 | 11.1 | 12.6 | 14.3 | 16.4 | 19.0 | 22.1 | 25.9 | |
| 4: 3 | 51 | -0.3400 | 16.6133 | 0.14132 | 11.2 | 12.7 | 14.5 | 16.6 | 19.2 | 22.4 | 26.3 | |
| 4: 4 | 52 | -0.3414 | 16.7942 | 0.14213 | 11.3 | 12.8 | 14.6 | 16.8 | 19.4 | 22.6 | 26.6 | |
| 4: 5 | 53 | -0.3427 | 16.9748 | 0.14293 | 11.4 | 12.9 | 14.8 | 17.0 | 19.7 | 22.9 | 27.0 | |
| 4: 6 | 54 | -0.3440 | 17.1551 | 0.14371 | 11.5 | 13.0 | 14.9 | 17.2 | 19.9 | 23.2 | 27.4 | |
| 4: 7 | 55 | -0.3453 | 17.3347 | 0.14448 | 11.6 | 13.2 | 15.1 | 17.3 | 20.1 | 23.5 | 27.7 | |
| 4: 8 | 56 | -0.3466 | 17.5136 | 0.14525 | 11.7 | 13.3 | 15.2 | 17.5 | 20.3 | 23.8 | 28.1 | |
| 4: 9 | 57 | -0.3479 | 17.6916 | 0.14600 | 11.8 | 13.4 | 15.3 | 17.7 | 20.6 | 24.1 | 28.5 | |
| 4:10 | 58 | -0.3492 | 17.8686 | 0.14675 | 11.9 | 13.5 | 15.5 | 17.9 | 20.8 | 24.4 | 28.8 | |
| 4:11 | 59 | -0.3505 | 18.0445 | 0.14748 | 12.0 | 13.6 | 15.6 | 18.0 | 21.0 | 24.6 | 29.2 | |
| 5: 0 | 60 | -0.3518 | 18.2193 | 0.14821 | 12.1 | 13.7 | 15.8 | 18.2 | 21.2 | 24.9 | 29.5 | |

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