Supplemental Material 1. Criteria for 2017 Korean National Growth Charts for children and adolescents

|  |  |  |  |
| --- | --- | --- | --- |
|  | BMI for girls aged 2-3 years | | |
| Months | 5 percentiles | 85 percentiles | 95 percentiles |
| 24 | 13.7 | 17.2 | 18.1 |
| 25 | 13.7 | 17.1 | 18.1 |
| 26 | 13.7 | 17.1 | 18.1 |
| 27 | 13.7 | 17.1 | 18.0 |
| 28 | 13.6 | 17.0 | 18.0 |
| 29 | 13.6 | 17.0 | 18.0 |
| 30 | 13.6 | 17.0 | 17.9 |
| 31 | 13.6 | 17.0 | 17.9 |
| 32 | 13.5 | 17.0 | 17.9 |
| 33 | 13.5 | 16.9 | 17.9 |
| 34 | 13.5 | 16.9 | 17.9 |
| 35 | 13.5 | 16.9 | 17.8 |
| 36 | 13.9 | 16.8 | 17.4 |
| 37 | 13.9 | 16.8 | 17.5 |
| 38 | 13.9 | 16.9 | 17.5 |
| 39 | 13.9 | 16.9 | 17.5 |
| 40 | 13.9 | 16.9 | 17.6 |
| 41 | 13.9 | 16.9 | 17.6 |
| 42 | 13.9 | 16.9 | 17.6 |
| 43 | 13.9 | 16.9 | 17.7 |
| 44 | 13.8 | 17.0 | 17.7 |
| 45 | 13.8 | 17.0 | 17.7 |
| 46 | 13.8 | 17.0 | 17.7 |
| 47 | 13.8 | 17.0 | 17.8 |
| 48 | 13.8 | 17.0 | 17.8 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | BMI for boys aged 2-3 years | | |
| Months | 5 percentiles | 85 percentiles | 95 percentiles |
| 24 | 14.2 | 17.4 | 18.3 |
| 25 | 14.1 | 17.4 | 18.3 |
| 26 | 14.1 | 17.3 | 18.2 |
| 27 | 14.0 | 17.3 | 18.2 |
| 28 | 14.0 | 17.2 | 18.1 |
| 29 | 14.0 | 17.2 | 18.1 |
| 30 | 13.9 | 17.2 | 18.0 |
| 31 | 13.9 | 17.1 | 18.0 |
| 32 | 13.9 | 17.1 | 18.0 |
| 33 | 13.8 | 17.0 | 17.9 |
| 34 | 13.8 | 17.0 | 17.9 |
| 35 | 13.8 | 17.0 | 17.9 |
| 36 | 14.1 | 17.0 | 17.6 |
| 37 | 14.1 | 17.0 | 17.6 |
| 38 | 14.1 | 17.0 | 17.7 |
| 39 | 14.1 | 17.1 | 17.7 |
| 40 | 14.1 | 17.1 | 17.7 |
| 41 | 14.1 | 17.1 | 17.7 |
| 42 | 14.1 | 17.1 | 17.8 |
| 43 | 14.1 | 17.1 | 17.8 |
| 44 | 14.1 | 17.1 | 17.8 |
| 45 | 14.0 | 17.1 | 17.8 |
| 46 | 14.0 | 17.1 | 17.9 |
| 47 | 14.0 | 17.2 | 17.9 |
| 48 | 14.0 | 17.2 | 17.9 |