**PERCENTILE OF STATURE AND WEIGHT BY AGE FOR BOYS 2-18 YEARS OLD**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Age (Year)** | **5th** | **10th** | **25th** | **50th** | **75th** | **90th** | **95th** |
| **2** | 82.50 | 83.50 | 85.30 | 86.80 | 89.20 | 92.00 | 94.40 |
|  | 10.49 | 10.96 | 11.55 | 12.34 | 13.36 | 14.38 | 15.50 |
| **2.5** | 85.40 | 86.50 | 88.50 | 90.40 | 92.90 | 95.60 | 97.80 |
|  | 11.27 | 11.77 | 12.55 | 13.52 | 14.61 | 15.71 | 16.61 |
| **3** | 89.00 | 90.30 | 92.60 | 94.90 | 97.50 | 100.10 | 102.00 |
|  | 12.05 | 12.58 | 13.12 | 14.62 | 15.78 | 16.95 | 17.77 |
| **3.5** | 92.50 | 93.90 | 96.40 | 99.10 | 101.70 | 104.30 | 106.10 |
|  | 12.84 | 13.41 | 14.46 | 15.68 | 16.90 | 18.15 | 18.98 |
| **4** | 95.80 | 97.30 | 100.00 | 102.90 | 105.70 | 108.20 | 109.90 |
|  | 13.64 | 14.24 | 15.39 | 16.69 | 17.99 | 19.32 | 20.27 |
| **4.5** | 98.90 | 100.60 | 103.40 | 106.60 | 109.40 | 111.90 | 113.50 |
|  | 14.45 | 15.10 | 16.30 | 17.69 | 19.06 | 20.50 | 21.63 |
| **5** | 102.00 | 103.70 | 106.50 | 109.90 | 112.80 | 115.40 | 117.00 |
|  | 15.27 | 15.96 | 17.22 | 18.67 | 20.14 | 21.70 | 23.09 |
| **5.5** | 104.90 | 106.70 | 109.60 | 113.10 | 116.10 | 118.70 | 120.30 |
|  | 16.09 | 16.83 | 18.14 | 19.67 | 21.25 | 22.96 | 24.66 |
| **6** | 107.70 | 109.60 | 112.50 | 116.10 | 119.20 | 121.90 | 123.50 |
|  | 16.93 | 17.72 | 19.07 | 20.69 | 22.40 | 24.31 | 26.34 |
| **6.5** | 110.40 | 112.30 | 115.30 | 119.00 | 122.20 | 124.90 | 126.60 |
|  | 17.78 | 18.62 | 20.02 | 21.74 | 23.62 | 25.76 | 28.16 |
| **7** | 113.00 | 115.00 | 118.00 | 121.70 | 125.00 | 127.90 | 129.70 |
|  | 18.64 | 19.53 | 21.00 | 22.85 | 24.94 | 27.36 | 30.12 |
| **7.5** | 115.60 | 117.60 | 120.60 | 124.40 | 127.80 | 130.80 | 132.70 |
|  | 19.52 | 20.45 | 22.02 | 24.03 | 26.36 | 29.11 | 32.73 |
| **8** | 118.10 | 120.20 | 123.20 | 127.00 | 130.50 | 133.60 | 135.70 |
|  | 20.40 | 21.39 | 22.09 | 25.30 | 27.91 | 31.06 | 34.51 |
| **8.5** | 120.50 | 122.70 | 125.70 | 129.60 | 133.20 | 136.50 | 138.80 |
|  | 21.31 | 22.34 | 24.21 | 26.66 | 29.61 | 33.22 | 36.96 |
| **9** | 122.90 | 122.20 | 128.20 | 132.20 | 136.00 | 139.40 | 141.80 |
|  | 22.25 | 23.33 | 25.40 | 28.13 | 31.46 | 35.57 | 39.58 |
| **9.5** | 125.30 | 127.60 | 130.80 | 134.80 | 136.80 | 142.40 | 144.90 |
|  | 23.25 | 24.38 | 26.88 | 29.73 | 33.46 | 38.11 | 42.35 |
| **10** | 127.70 | 130.10 | 133.40 | 137.50 | 141.60 | 145.50 | 148.10 |
|  | 24.33 | 25.52 | 28.07 | 31.44 | 33.61 | 40.08 | 45.27 |
| **10.5** | 130.10 | 132.60 | 136.00 | 140.30 | 144.60 | 148.70 | 151.50 |
|  | 25.51 | 26.78 | 29.59 | 33.30 | 37.92 | 43.63 | 48.31 |
| **11** | 132.60 | 135.10 | 138.70 | 143.33 | 147.80 | 152.10 | 154.90 |
|  | 26.80 | 28.17 | 31.25 | 35.30 | 40.38 | 46.57 | 51.47 |
| **11.5** | 135.00 | 137.70 | 141050 | 146.40 | 151.10 | 155.60 | 158.50 |
|  | 28.24 | 29.72 | 33.08 | 37.46 | 43.00 | 49.61 | 54.73 |
| **12** | 137.60 | 140.30 | 144.40 | 149.70 | 154.60 | 159.40 | 162.30 |
|  | 29.85 | 31.46 | 35.09 | 39.78 | 45.77 | 52.73 | 58.09 |
| **12.5** | 140.20 | 143.00 | 147.40 | 153.00 | 158.20 | 163.20 | 166.10 |
|  | 31.64 | 33.41 | 37.31 | 42.27 | 48.70 | 55.91 | 61.52 |
| **13** | 142.90 | 145.80 | 150.50 | 156.50 | 167.80 | 167.00 | 169.80 |
|  | 33.64 | 35.60 | 39.74 | 44.95 | 51.79 | 59.12 | 65.02 |
| **13.5** | 145.70 | 148.70 | 153.60 | 159.90 | 165.30 | 170.50 | 173.40 |
|  | 35.85 | 38.03 | 42.40 | 47.81 | 55.02 | 62.35 | 68.51 |
| **14** | 148.80 | 151.80 | 156.90 | 163.10 | 168.50 | 173.80 | 176.70 |
|  | 38.27 | 40.64 | 45.21 | 50.77 | 58.31 | 65.57 | 72.13 |
| **14.5** | 152.00 | 155.00 | 160.10 | 166.20 | 171.50 | 176.60 | 179.50 |
|  | 40.66 | 43.34 | 48.08 | 53.76 | 61.58 | 68.76 | 75.66 |
| **15** | 155.20 | 158.20 | 163.30 | 169.00 | 174.10 | 178.90 | 181.90 |
|  | 43.11 | 46.06 | 50.92 | 56.71 | 64.72 | 71.91 | 79.12 |
| **15.5** | 158.30 | 161.20 | 166.20 | 171.50 | 176.30 | 180.80 | 183.90 |
|  | 45.50 | 48.69 | 53.64 | 59.51 | 67.64 | 74.98 | 82.45 |
| **16** | 161.10 | 163.90 | 168.70 | 173.50 | 178.10 | 182.40 | 185.40 |
|  | 47.74 | 51.16 | 56.16 | 62.10 | 70.26 | 77.97 | 85.62 |
| **16.5** | 163.40 | 166.10 | 170.60 | 175.20 | 179.50 | 183.60 | 186.60 |
|  | 49.76 | 53.39 | 58.38 | 64.39 | 72.46 | 80.84 | 88.59 |
| **17** | 164.90 | 167.70 | 171.90 | 176.20 | 180.50 | 184.40 | 187.30 |
|  | 51.50 | 52.28 | 60.22 | 66.31 | 74.17 | 83.58 | 91.31 |
| **17.5** | 165.60 | 168.50 | 172.40 | 176.70 | 181.00 | 185.00 | 187.60 |
|  | 52.89 | 56.78 | 61.61 | 67.78 | 75.32 | 86.14 | 93.73 |
| **18** | 165.70 | 168.70 | 172.30 | 176.80 | 181.20 | 185.30 | 187.60 |
|  | 53.97 | 57.89 | 62.61 | 68.88 | 76.00 | 88.41 | 95.76 |

**Stature measured in centimeters (cm). Weight measured in kilogram (kg)**

**PERCENTILE OF STATURE AND WEIGHT BY AGE FOR GIRLS 2-18 YEARS OLD**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Age (Year)** | **5th** | **10th** | **25th** | **50th** | **75th** | **90th** | **95th** |
| **2** | 81.60 | 82.10 | 84.00 | 86.80 | 89.30 | 92.00 | 93.60 |
|  | 9.95 | 10.32 | 10.96 | 11.80 | 12.73 | 13.58 | 14.15 |
| **2.5** | 84.60 | 85.30 | 87.30 | 90.00 | 92.50 | 95.00 | 96.60 |
|  | 10.80 | 11.35 | 12.11 | 13.03 | 14.23 | 15.16 | 15.76 |
| **3** | 88.30 | 89.30 | 91.40 | 94.10 | 96.60 | 99.00 | 100.60 |
|  | 11.61 | 12.26 | 13.11 | 14.10 | 15.50 | 16.54 | 17.22 |
| **3.5** | 91.70 | 93.00 | 95.20 | 97.90 | 100.50 | 102.80 | 104.50 |
|  | 12.37 | 13.08 | 14.00 | 15.07 | 16.59 | 17.77 | 18.59 |
| **4** | 95.00 | 96.40 | 98.80 | 101.60 | 104.30 | 106.60 | 108.30 |
|  | 13.11 | 13.84 | 14.80 | 15.96 | 17.56 | 18.93 | 19.91 |
| **4.5** | 98.10 | 99.70 | 102.20 | 105.00 | 107.90 | 110.20 | 112.00 |
|  | 13.83 | 14.56 | 15.55 | 16.81 | 18.48 | 20.06 | 21.24 |
| **5** | 101.10 | 102.70 | 105.40 | 108.40 | 111.40 | 113.80 | 115.60 |
|  | 14.55 | 15.26 | 16.29 | 17.66 | 19.39 | 21.23 | 22.62 |
| **5.5** | 103.90 | 105.60 | 108.40 | 111.60 | 114.80 | 117.40 | 119.20 |
|  | 15.29 | 15.97 | 17.05 | 18.56 | 20.36 | 24.48 | 24.11 |
| **6** | 106.60 | 108.40 | 111.30 | 114.60 | 118.10 | 120.80 | 122.70 |
|  | 16.05 | 16.72 | 17.86 | 19.52 | 21.44 | 23.89 | 25.57 |
| **6.5** | 109.20 | 111.00 | 114.10 | 117.60 | 121.30 | 124.20 | 126.10 |
|  | 16.85 | 17.51 | 18.76 | 20.61 | 22.68 | 25.50 | 27.59 |
| **7** | 111.80 | 113.60 | 116.80 | 120.60 | 124.40 | 127.60 | 129.50 |
|  | 17.71 | 18.39 | 19.78 | 21.84 | 24.16 | 27.39 | 29.68 |
| **7.5** | 114.40 | 116.20 | 119.50 | 123.50 | 127.50 | 130.90 | 132.90 |
|  | 18.62 | 19.37 | 20.95 | 23.26 | 25.90 | 29.57 | 32.07 |
| **8** | 116.90 | 118.70 | 122.20 | 126.40 | 130.60 | 134.20 | 136.20 |
|  | 19.62 | 20.45 | 22.26 | 24.84 | 27.88 | 32.04 | 34.71 |
| **8.5** | 119.50 | 121.30 | 124.90 | 129.30 | 133.60 | 137.40 | 139.60 |
|  | 20.68 | 21.64 | 23.70 | 26.58 | 30.08 | 34.73 | 37.58 |
| **9** | 122.10 | 123.90 | 127.70 | 132.20 | 136.70 | 140.70 | 142.90 |
|  | 21.82 | 22.92 | 25.27 | 28.46 | 32.44 | 37.60 | 40.64 |
| **9.5** | 124.80 | 126.60 | 130.60 | 135.20 | 139.80 | 143.90 | 146.20 |
|  | 23.05 | 24.29 | 26.94 | 30.45 | 34.49 | 40.61 | 43.85 |
| **10** | 127.50 | 129.50 | 133.60 | 138.30 | 142.90 | 147.20 | 149.50 |
|  | 24.36 | 25.76 | 28.71 | 32.55 | 37.53 | 43.70 | 47.17 |
| **10.5** | 130.40 | 132.50 | 136.70 | 141.50 | 146.10 | 150.40 | 152.80 |
|  | 25.75 | 27.32 | 30.57 | 34.72 | 40.17 | 46.84 | 50.57 |
| **11** | 133.50 | 135.60 | 140.00 | 144.80 | 149.30 | 153.70 | 156.20 |
|  | 27.54 | 28.97 | 32.49 | 36.95 | 42.84 | 49.96 | 54.00 |
| **11.5** | 136.60 | 139.00 | 143.50 | 148.20 | 152.60 | 156.90 | 159.50 |
|  | 28.83 | 30.71 | 34.48 | 39.23 | 45.48 | 53.03 | 57.42 |
| **12** | 139.80 | 142.30 | 147.00 | 151.50 | 155.80 | 160.00 | 162.70 |
|  | 30.52 | 32.53 | 36.52 | 41.53 | 48.07 | 55.99 | 60.81 |
| **12.5** | 142.70 | 145.40 | 150.10 | 154.60 | 158.80 | 162.90 | 165.60 |
|  | 32.30 | 34.42 | 38.59 | 43.84 | 50.56 | 58.81 | 64.12 |
| **13** | 145.20 | 148.00 | 152.80 | 157.10 | 161.30 | 165.30 | 168.10 |
|  | 34.14 | 36.35 | 40.55 | 46.10 | 52.91 | 61.45 | 67.30 |
| **13.5** | 147.20 | 150.00 | 154.70 | 159.00 | 163.20 | 167.30 | 170.00 |
|  | 35.98 | 38.26 | 42.65 | 48.26 | 55.11 | 63.87 | 70.30 |
| **14** | 148.70 | 151.50 | 155.90 | 160.40 | 164.40 | 168.70 | 171.30 |
|  | 37.76 | 40.11 | 44.54 | 50.28 | 57.09 | 66.04 | 73.08 |
| **14.5** | 149.70 | 152.50 | 158.80 | 161.20 | 165.60 | 169.80 | 172.20 |
|  | 39.45 | 41.83 | 46.28 | 52.10 | 58.84 | 67.95 | 75.59 |
| **15** | 150.50 | 153.20 | 157.20 | 161.80 | 166.30 | 170.50 | 172.80 |
|  | 40.99 | 43.38 | 47.82 | 53.68 | 60.32 | 69.54 | 77.78 |
| **15.5** | 151.10 | 153.60 | 157.50 | 162.10 | 166.70 | 170.90 | 173.10 |
|  | 42.32 | 44.72 | 49.10 | 54.96 | 61.48 | 70.79 | 79.59 |
| **16** | 151.60 | 154.10 | 157.80 | 162.40 | 166.90 | 171.10 | 173.30 |
|  | 43.41 | 45.78 | 50.09 | 55.89 | 62.29 | 71.68 | 80.99 |
| **16.5** | 152.20 | 154.60 | 158.20 | 162.70 | 167.10 | 171.20 | 173.40 |
|  | 44.20 | 46.54 | 50.75 | 56.44 | 62.75 | 72.18 | 81.93 |
| **17** | 152.70 | 155.10 | 158.70 | 163.10 | 167.30 | 171.20 | 173.50 |
|  | 44.74 | 47.04 | 51.14 | 56.69 | 62.91 | 72.38 | 82.46 |
| **17.5** | 153.20 | 155.60 | 159.10 | 163.40 | 167.50 | 171.10 | 173.50 |
|  | 45.08 | 47.33 | 51.33 | 56.71 | 62.89 | 72.37 | 82.62 |
| **18** | 153.60 | 156.00 | 159.60 | 163.70 | 167.60 | 171.10 | 173.60 |
|  | 45.26 | 47.47 | 51.39 | 56.62 | 62.78 | 72.25 | 82.47 |

**Stature measured in centimeters (cm). Weight measured in kilogram (kg)**