

## ตาราง

ส่วนสูงตามอายุ และน้ำหนักตามอายุ และน้ำหนักตามส่วนสูง ตามเกณฑ์ของคณะทำงานด้านโภชนาการขององค์การอนามัยโลก จากหนังสือ World Health Organization Meaning Change In Nutritional Status Geneva, World Health Organization, 1983.

ตารางส่วนสูงตามอายุ น้ำหนักตามอายุ และน้ำหนักตามส่วนสูง ตามเกณฑ์ของคณะ  
 กรรมการด้านโภชนาการขององค์การอนามัยโลก  
 ตารางส่วนสูงหรือความยาว (ซม.) ตามอายุของเด็กตามอายุ 0-36 เดือน

| AGE MONTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |       |        | STANDARD DEVIATIONS |        |        |        |        |        | AGE MONTHS |
|------------|----------|------|------|------|------|------|------|------|------|------|------|------|-------|--------|---------------------|--------|--------|--------|--------|--------|------------|
|            | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH  | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |            |
| 0          | 40.2     | 46.7 | 47.6 | 49.6 | 49.3 | 49.0 | 50.5 | 51.1 | 51.7 | 52.4 | 53.4 | 54.2 | 54.8  | 43.6   | 45.9                | 48.2   | 50.5   | 52.8   | 55.1   | 57.4   | 0          |
| 1          | 49.9     | 50.5 | 51.4 | 51.9 | 53.3 | 53.9 | 54.6 | 55.2 | 55.9 | 56.6 | 57.7 | 58.6 | 59.2  | 47.2   | 49.7                | 52.1   | 54.6   | 57.0   | 59.5   | 61.9   | 1          |
| 2          | 53.2     | 53.9 | 54.8 | 55.9 | 56.7 | 57.4 | 58.1 | 58.7 | 59.4 | 60.2 | 61.4 | 62.3 | 62.9  | 50.4   | 52.9                | 55.5   | 58.1   | 60.7   | 63.2   | 65.8   | 2          |
| 3          | 56.1     | 56.8 | 57.7 | 58.9 | 59.7 | 60.4 | 61.1 | 61.8 | 62.5 | 63.3 | 64.5 | 65.5 | 66.1  | 53.2   | 55.8                | 58.5   | 61.1   | 63.7   | 66.4   | 69.0   | 3          |
| 4          | 58.6     | 59.3 | 60.3 | 61.4 | 62.3 | 63.0 | 63.7 | 64.4 | 65.1 | 66.0 | 67.1 | 68.1 | 68.7  | 55.6   | 58.3                | 61.0   | 63.7   | 66.4   | 69.1   | 71.7   | 4          |
| 5          | 60.6     | 61.5 | 62.5 | 63.6 | 64.5 | 65.2 | 65.9 | 66.6 | 67.3 | 68.2 | 69.4 | 70.3 | 71.0  | 57.8   | 60.5                | 63.2   | 65.9   | 68.6   | 71.3   | 74.0   | 5          |
| 6          | 61.8     | 62.8 | 63.8 | 64.9 | 65.8 | 66.5 | 67.2 | 67.9 | 68.6 | 69.4 | 70.6 | 71.5 | 72.2  | 59.8   | 62.4                | 65.1   | 67.8   | 70.5   | 73.2   | 75.9   | 6          |
| 7          | 64.1     | 65.1 | 66.1 | 67.2 | 68.1 | 68.8 | 69.5 | 70.2 | 70.9 | 71.7 | 72.9 | 73.9 | 74.6  | 61.5   | 64.1                | 66.8   | 69.5   | 72.2   | 74.8   | 77.5   | 7          |
| 8          | 66.0     | 67.0 | 68.0 | 69.1 | 69.9 | 70.5 | 71.0 | 71.6 | 72.4 | 73.2 | 74.4 | 75.3 | 76.0  | 63.0   | 65.7                | 68.3   | 71.0   | 73.6   | 76.3   | 78.9   | 8          |
| 9          | 67.4     | 68.4 | 69.4 | 70.5 | 71.3 | 71.9 | 72.3 | 73.0 | 73.7 | 74.6 | 75.7 | 76.7 | 77.3  | 64.4   | 67.0                | 69.7   | 72.3   | 75.0   | 77.6   | 80.3   | 9          |
| 10         | 68.7     | 69.7 | 70.7 | 71.8 | 72.5 | 73.0 | 73.6 | 74.3 | 75.0 | 75.9 | 77.0 | 78.0 | 78.6  | 65.7   | 68.3                | 71.0   | 73.6   | 76.3   | 78.9   | 81.6   | 10         |
| 11         | 69.9     | 70.9 | 71.9 | 73.0 | 73.6 | 74.2 | 74.9 | 75.6 | 76.3 | 77.1 | 78.3 | 79.3 | 79.9  | 66.9   | 69.5                | 72.2   | 74.9   | 77.5   | 80.2   | 82.9   | 11         |
| 12         | 71.0     | 72.0 | 73.0 | 74.1 | 74.7 | 75.4 | 76.1 | 76.8 | 77.5 | 78.4 | 79.5 | 80.5 | 81.2  | 68.0   | 70.7                | 73.4   | 76.1   | 78.8   | 81.5   | 84.2   | 12         |
| 13         | 72.1     | 73.1 | 74.1 | 75.2 | 75.8 | 76.5 | 77.2 | 77.9 | 78.7 | 79.5 | 80.7 | 81.7 | 82.4  | 69.0   | 71.8                | 74.5   | 77.2   | 80.0   | 82.7   | 85.5   | 13         |
| 14         | 73.1     | 74.1 | 75.1 | 76.2 | 76.9 | 77.6 | 78.3 | 79.1 | 79.8 | 80.7 | 81.9 | 82.9 | 83.6  | 70.0   | 72.9                | 75.6   | 78.3   | 81.1   | 83.9   | 86.7   | 14         |
| 15         | 74.1     | 75.1 | 76.1 | 77.2 | 77.9 | 78.7 | 79.4 | 80.1 | 80.9 | 81.8 | 83.1 | 84.1 | 84.8  | 70.9   | 73.7                | 76.4   | 79.1   | 81.9   | 84.7   | 87.5   | 15         |
| 16         | 75.0     | 76.0 | 77.0 | 78.1 | 78.8 | 79.5 | 80.2 | 81.0 | 81.8 | 82.7 | 84.0 | 85.0 | 85.7  | 71.7   | 74.5                | 77.2   | 80.0   | 82.8   | 85.6   | 88.4   | 16         |
| 17         | 75.9     | 76.9 | 77.9 | 79.0 | 79.7 | 80.4 | 81.1 | 81.9 | 82.7 | 83.6 | 84.9 | 85.9 | 86.6  | 72.5   | 75.3                | 78.0   | 80.8   | 83.6   | 86.4   | 89.2   | 17         |
| 18         | 76.7     | 77.7 | 78.7 | 79.8 | 80.5 | 81.2 | 82.0 | 82.8 | 83.7 | 84.6 | 85.9 | 86.9 | 87.6  | 73.3   | 76.1                | 78.8   | 81.6   | 84.4   | 87.2   | 90.0   | 18         |
| 19         | 77.5     | 78.5 | 79.5 | 80.6 | 81.3 | 82.0 | 82.8 | 83.7 | 84.6 | 85.5 | 86.8 | 87.8 | 88.5  | 74.0   | 76.8                | 79.5   | 82.3   | 85.1   | 87.9   | 90.7   | 19         |
| 20         | 78.3     | 79.3 | 80.3 | 81.4 | 82.1 | 82.8 | 83.6 | 84.5 | 85.4 | 86.3 | 87.6 | 88.6 | 89.3  | 74.7   | 77.5                | 80.2   | 83.0   | 85.8   | 88.6   | 91.4   | 20         |
| 21         | 79.1     | 80.1 | 81.1 | 82.2 | 82.9 | 83.6 | 84.4 | 85.3 | 86.2 | 87.1 | 88.4 | 89.4 | 90.1  | 75.4   | 78.2                | 80.9   | 83.7   | 86.5   | 89.3   | 92.1   | 21         |
| 22         | 79.9     | 80.9 | 81.9 | 83.0 | 83.7 | 84.4 | 85.2 | 86.0 | 86.8 | 87.7 | 89.0 | 90.0 | 90.7  | 76.1   | 78.9                | 81.6   | 84.4   | 87.2   | 90.0   | 92.8   | 22         |
| 23         | 80.6     | 81.6 | 82.6 | 83.7 | 84.4 | 85.1 | 85.8 | 86.6 | 87.4 | 88.3 | 89.6 | 90.6 | 91.3  | 76.8   | 79.6                | 82.3   | 85.1   | 87.9   | 90.7   | 93.5   | 23         |
| 24         | 81.3     | 82.3 | 83.3 | 84.4 | 85.1 | 85.8 | 86.5 | 87.3 | 88.1 | 89.0 | 90.3 | 91.3 | 92.0  | 77.5   | 80.3                | 83.0   | 85.8   | 88.6   | 91.4   | 94.2   | 24         |
| 25         | 82.1     | 83.1 | 84.1 | 85.2 | 85.9 | 86.6 | 87.3 | 88.1 | 88.9 | 89.8 | 91.1 | 92.1 | 92.8  | 78.3   | 81.1                | 83.8   | 86.6   | 89.4   | 92.2   | 95.0   | 25         |
| 26         | 82.9     | 83.9 | 84.9 | 86.0 | 86.7 | 87.4 | 88.1 | 88.9 | 89.7 | 90.6 | 91.9 | 92.9 | 93.6  | 79.0   | 81.8                | 84.5   | 87.3   | 90.1   | 92.9   | 95.7   | 26         |
| 27         | 83.6     | 84.6 | 85.6 | 86.7 | 87.4 | 88.1 | 88.8 | 89.6 | 90.4 | 91.3 | 92.6 | 93.6 | 94.3  | 79.7   | 82.5                | 85.2   | 88.0   | 90.8   | 93.6   | 96.4   | 27         |
| 28         | 84.4     | 85.4 | 86.4 | 87.5 | 88.2 | 88.9 | 89.6 | 90.3 | 91.1 | 92.0 | 93.3 | 94.3 | 95.0  | 80.4   | 83.2                | 85.9   | 88.7   | 91.5   | 94.3   | 97.1   | 28         |
| 29         | 85.1     | 86.1 | 87.1 | 88.2 | 88.9 | 89.6 | 90.3 | 91.1 | 92.0 | 92.9 | 94.2 | 95.2 | 95.9  | 81.1   | 83.9                | 86.6   | 89.4   | 92.2   | 95.0   | 97.8   | 29         |
| 30         | 85.8     | 86.8 | 87.8 | 88.9 | 89.6 | 90.3 | 91.0 | 91.8 | 92.6 | 93.5 | 94.8 | 95.8 | 96.5  | 81.8   | 84.6                | 87.3   | 90.1   | 92.9   | 95.7   | 98.5   | 30         |
| 31         | 86.6     | 87.6 | 88.6 | 89.7 | 90.4 | 91.1 | 91.8 | 92.6 | 93.5 | 94.4 | 95.7 | 96.7 | 97.4  | 82.5   | 85.3                | 88.0   | 90.8   | 93.6   | 96.4   | 99.2   | 31         |
| 32         | 87.3     | 88.3 | 89.3 | 90.4 | 91.1 | 91.8 | 92.5 | 93.3 | 94.2 | 95.1 | 96.4 | 97.4 | 98.1  | 83.2   | 86.0                | 88.7   | 91.5   | 94.3   | 97.1   | 99.9   | 32         |
| 33         | 88.0     | 89.0 | 90.0 | 91.1 | 91.8 | 92.5 | 93.2 | 94.0 | 94.9 | 95.8 | 97.1 | 98.1 | 98.8  | 84.0   | 86.8                | 89.5   | 92.3   | 95.1   | 97.9   | 100.7  | 33         |
| 34         | 88.6     | 89.6 | 90.6 | 91.7 | 92.4 | 93.1 | 93.8 | 94.5 | 95.3 | 96.2 | 97.5 | 98.5 | 99.2  | 84.7   | 87.5                | 90.2   | 93.0   | 95.8   | 98.6   | 101.4  | 34         |
| 35         | 89.3     | 90.3 | 91.3 | 92.4 | 93.1 | 93.8 | 94.5 | 95.2 | 96.0 | 96.9 | 98.2 | 99.2 | 100.0 | 85.4   | 88.2                | 90.9   | 93.7   | 96.5   | 99.3   | 102.1  | 35         |
| 36         | 89.9     | 90.9 | 91.9 | 93.0 | 93.7 | 94.4 | 95.1 | 95.8 | 96.6 | 97.5 | 98.8 | 99.8 | 100.5 | 85.9   | 88.7                | 91.4   | 94.2   | 97.0   | 99.8   | 102.6  | 36         |

จากหนังสือ World Health Organization Meaning Change in Nutritional Status Geneva,

World Health Organization, 1983.

ตารางส่วนสูง (ซม.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       |       |        | STANDARD DEVIATIONS |        |        |        |        |        |      | AGE<br>YRS MTHS |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------------|--------|--------|--------|--------|--------|------|-----------------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH  | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |      |                 |
| 2 0             | 79.6     | 80.4  | 81.5  | 82.9  | 83.9  | 84.8  | 85.6  | 86.4  | 87.3  | 88.3  | 89.7  | 90.8  | 91.6  | 76.0   | 79.2                | 82.4   | 85.6   | 88.8   | 92.0   | 95.2   | 2 0  |                 |
| 2 1             | 80.3     | 81.1  | 82.3  | 83.7  | 84.7  | 85.6  | 86.4  | 87.2  | 88.1  | 89.2  | 90.6  | 91.8  | 92.5  | 76.7   | 79.9                | 83.2   | 86.4   | 89.7   | 92.9   | 96.2   | 2 1  |                 |
| 2 2             | 81.0     | 81.8  | 83.0  | 84.5  | 85.5  | 86.4  | 87.2  | 88.1  | 89.0  | 90.0  | 91.5  | 92.7  | 93.5  | 77.3   | 80.6                | 83.9   | 87.2   | 90.6   | 93.9   | 97.2   | 2 2  |                 |
| 2 3             | 81.7     | 82.5  | 83.8  | 85.2  | 86.3  | 87.2  | 88.1  | 88.9  | 89.8  | 90.9  | 92.4  | 93.6  | 94.4  | 78.0   | 81.3                | 84.7   | 88.1   | 91.4   | 94.8   | 98.1   | 2 3  |                 |
| 2 4             | 82.4     | 83.2  | 84.5  | 86.0  | 87.1  | 88.0  | 88.9  | 89.7  | 90.7  | 91.7  | 93.2  | 94.5  | 95.3  | 78.6   | 82.0                | 85.4   | 88.9   | 92.3   | 95.7   | 99.1   | 2 4  |                 |
| 2 5             | 83.1     | 83.9  | 85.2  | 86.7  | 87.8  | 88.8  | 89.7  | 90.5  | 91.5  | 92.6  | 94.1  | 95.4  | 96.2  | 79.2   | 82.7                | 86.2   | 89.7   | 93.1   | 96.6   | 100.1  | 2 5  |                 |
| 2 6             | 83.8     | 84.6  | 85.9  | 87.5  | 88.6  | 89.5  | 90.4  | 91.3  | 92.3  | 93.4  | 94.9  | 96.2  | 97.1  | 79.9   | 83.4                | 86.9   | 90.4   | 94.0   | 97.5   | 101.0  | 2 6  |                 |
| 2 7             | 84.5     | 85.3  | 86.6  | 88.2  | 89.3  | 90.3  | 91.2  | 92.1  | 92.1  | 94.2  | 95.8  | 97.1  | 97.9  | 80.5   | 84.1                | 87.6   | 91.2   | 94.8   | 98.3   | 101.9  | 2 7  |                 |
| 2 8             | 85.2     | 86.0  | 87.3  | 88.9  | 90.1  | 91.0  | 92.0  | 92.9  | 93.9  | 95.0  | 96.6  | 97.9  | 98.8  | 81.1   | 84.7                | 88.3   | 92.0   | 95.6   | 99.2   | 102.8  | 2 8  |                 |
| 2 9             | 85.8     | 86.7  | 88.0  | 89.6  | 90.8  | 91.8  | 92.7  | 93.6  | 94.6  | 95.8  | 97.4  | 98.8  | 99.6  | 81.7   | 85.4                | 89.0   | 92.7   | 96.4   | 100.1  | 103.7  | 2 9  |                 |
| 2 10            | 86.5     | 87.3  | 88.7  | 90.3  | 91.5  | 92.5  | 93.5  | 94.4  | 95.4  | 96.6  | 98.2  | 99.6  | 100.5 | 82.3   | 86.0                | 89.7   | 93.5   | 97.2   | 100.9  | 104.6  | 2 10 |                 |
| 2 11            | 87.1     | 88.0  | 89.4  | 91.0  | 92.2  | 93.2  | 94.2  | 95.1  | 96.2  | 97.4  | 99.0  | 100.4 | 101.3 | 82.9   | 86.7                | 90.4   | 94.2   | 98.0   | 101.7  | 105.5  | 2 11 |                 |
| 3 0             | 87.8     | 88.7  | 90.0  | 91.7  | 92.9  | 94.0  | 94.9  | 95.9  | 96.9  | 98.1  | 99.8  | 101.2 | 102.1 | 83.5   | 87.3                | 91.1   | 94.9   | 98.7   | 102.5  | 106.3  | 3 0  |                 |
| 3 1             | 88.4     | 89.3  | 90.7  | 92.4  | 93.6  | 94.7  | 95.6  | 96.6  | 97.7  | 98.9  | 100.6 | 102.0 | 102.9 | 84.1   | 87.9                | 91.8   | 95.6   | 99.5   | 103.3  | 107.2  | 3 1  |                 |
| 3 2             | 89.0     | 89.9  | 91.3  | 93.1  | 94.3  | 95.4  | 96.3  | 97.3  | 98.4  | 99.6  | 101.3 | 102.7 | 103.7 | 84.7   | 88.6                | 92.4   | 96.3   | 100.2  | 104.1  | 108.0  | 3 2  |                 |
| 3 3             | 89.6     | 90.5  | 92.0  | 93.7  | 95.0  | 96.0  | 97.0  | 98.0  | 99.1  | 100.4 | 102.1 | 103.5 | 104.4 | 85.2   | 89.2                | 93.0   | 97.0   | 101.0  | 104.9  | 108.8  | 3 3  |                 |
| 3 4             | 90.2     | 91.2  | 92.6  | 94.4  | 95.6  | 96.7  | 97.7  | 98.7  | 99.8  | 101.1 | 102.8 | 104.3 | 105.2 | 85.8   | 89.8                | 93.8   | 97.7   | 101.7  | 105.7  | 109.7  | 3 4  |                 |
| 3 5             | 90.9     | 91.8  | 93.3  | 95.0  | 96.3  | 97.4  | 98.4  | 99.4  | 100.5 | 101.8 | 103.6 | 105.0 | 106.0 | 86.4   | 90.4                | 94.4   | 98.4   | 102.4  | 106.4  | 110.5  | 3 5  |                 |
| 3 6             | 91.5     | 92.4  | 93.9  | 95.7  | 97.0  | 98.1  | 99.1  | 100.1 | 101.2 | 102.5 | 104.3 | 105.7 | 106.7 | 86.9   | 91.0                | 95.0   | 99.1   | 103.1  | 107.2  | 111.2  | 3 6  |                 |
| 3 7             | 92.0     | 93.0  | 94.5  | 96.3  | 97.6  | 98.7  | 99.7  | 100.8 | 101.9 | 103.2 | 105.0 | 106.5 | 107.4 | 87.5   | 91.6                | 95.7   | 99.7   | 103.8  | 107.9  | 112.0  | 3 7  |                 |
| 3 8             | 92.6     | 93.6  | 95.1  | 96.9  | 98.2  | 99.4  | 100.4 | 101.4 | 102.6 | 103.9 | 105.7 | 107.2 | 108.2 | 88.0   | 92.1                | 96.3   | 100.4  | 104.5  | 108.7  | 112.8  | 3 8  |                 |
| 3 9             | 93.2     | 94.2  | 95.7  | 97.5  | 98.9  | 100.0 | 101.0 | 102.1 | 103.2 | 104.6 | 106.4 | 107.9 | 108.9 | 88.6   | 92.7                | 96.9   | 101.0  | 105.2  | 109.4  | 113.5  | 3 9  |                 |
| 3 10            | 93.8     | 94.8  | 96.3  | 98.2  | 99.5  | 100.6 | 101.7 | 102.8 | 103.9 | 105.2 | 107.1 | 108.6 | 109.6 | 89.1   | 93.3                | 97.5   | 101.7  | 105.9  | 110.1  | 114.3  | 3 10 |                 |
| 3 11            | 94.4     | 95.4  | 96.9  | 98.8  | 100.1 | 101.3 | 102.3 | 103.4 | 104.5 | 105.9 | 107.7 | 109.3 | 110.3 | 89.6   | 93.9                | 98.1   | 102.3  | 106.6  | 110.8  | 115.0  | 3 11 |                 |
| 4 0             | 94.9     | 95.9  | 97.5  | 99.4  | 100.7 | 101.9 | 102.9 | 104.0 | 105.2 | 106.5 | 108.4 | 110.0 | 111.0 | 90.2   | 94.4                | 98.7   | 102.9  | 107.2  | 111.5  | 115.7  | 4 0  |                 |
| 4 1             | 95.5     | 96.5  | 98.1  | 100.0 | 101.3 | 102.5 | 103.6 | 104.7 | 105.8 | 107.2 | 109.1 | 110.6 | 111.6 | 90.7   | 95.0                | 99.3   | 103.6  | 107.9  | 112.2  | 116.5  | 4 1  |                 |
| 4 2             | 96.0     | 97.1  | 98.6  | 100.5 | 101.9 | 103.1 | 104.2 | 105.3 | 106.4 | 107.6 | 109.7 | 111.3 | 112.3 | 91.2   | 95.5                | 99.9   | 104.2  | 108.5  | 112.8  | 117.2  | 4 2  |                 |
| 4 3             | 96.6     | 97.6  | 99.2  | 101.1 | 102.5 | 103.7 | 104.7 | 105.9 | 107.1 | 108.4 | 110.4 | 111.9 | 113.0 | 91.7   | 96.1                | 100.4  | 104.8  | 109.1  | 113.5  | 117.8  | 4 3  |                 |
| 4 4             | 97.1     | 98.2  | 99.8  | 101.7 | 103.1 | 104.3 | 105.4 | 106.5 | 107.7 | 109.1 | 111.0 | 112.6 | 113.6 | 92.2   | 96.6                | 101.0  | 105.4  | 109.8  | 114.2  | 118.5  | 4 4  |                 |
| 4 5             | 97.7     | 98.7  | 100.3 | 102.3 | 103.7 | 104.9 | 106.0 | 107.1 | 108.3 | 109.7 | 111.6 | 113.2 | 114.3 | 92.7   | 97.1                | 101.6  | 106.0  | 110.4  | 114.6  | 119.2  | 4 5  |                 |
| 4 6             | 98.2     | 99.2  | 100.9 | 102.6 | 104.2 | 105.4 | 106.6 | 107.7 | 108.9 | 110.3 | 112.2 | 113.9 | 114.9 | 93.2   | 97.7                | 102.1  | 106.6  | 111.0  | 115.4  | 119.9  | 4 6  |                 |
| 4 7             | 98.7     | 99.8  | 101.4 | 103.4 | 104.8 | 106.0 | 107.1 | 108.2 | 109.5 | 110.9 | 112.9 | 114.5 | 115.5 | 93.7   | 98.2                | 102.7  | 107.1  | 111.6  | 116.1  | 120.5  | 4 7  |                 |
| 4 8             | 99.2     | 100.3 | 101.9 | 103.9 | 105.3 | 106.6 | 107.7 | 108.8 | 110.1 | 111.5 | 113.5 | 115.1 | 116.2 | 94.2   | 98.7                | 103.2  | 107.7  | 112.2  | 116.7  | 121.2  | 4 8  |                 |
| 4 9             | 99.8     | 100.8 | 102.5 | 104.5 | 105.9 | 107.1 | 108.3 | 109.4 | 110.6 | 112.1 | 114.1 | 115.7 | 116.8 | 94.7   | 99.2                | 103.7  | 108.3  | 112.8  | 117.3  | 121.8  | 4 9  |                 |
| 4 10            | 100.3    | 101.3 | 103.0 | 105.0 | 106.4 | 107.7 | 108.8 | 110.0 | 111.2 | 112.7 | 114.7 | 116.3 | 117.4 | 95.2   | 99.7                | 104.3  | 108.8  | 113.4  | 117.9  | 122.5  | 4 10 |                 |
| 4 11            | 100.8    | 101.9 | 103.5 | 105.5 | 107.0 | 108.2 | 109.4 | 110.5 | 111.8 | 113.2 | 115.2 | 116.9 | 118.0 | 95.7   | 100.2               | 104.8  | 109.4  | 114.0  | 118.5  | 123.1  | 4 11 |                 |
| 5 0             | 101.3    | 102.4 | 104.0 | 106.1 | 107.5 | 108.8 | 109.9 | 111.1 | 112.3 | 113.8 | 115.8 | 117.5 | 118.6 | 96.1   | 100.7               | 105.3  | 109.9  | 114.5  | 119.1  | 123.7  | 5 0  |                 |
| 5 1             | 101.8    | 102.9 | 104.5 | 106.6 | 108.0 | 109.3 | 110.5 | 111.6 | 112.9 | 114.4 | 116.4 | 118.1 | 119.2 | 96.6   | 101.2               | 105.8  | 110.5  | 115.1  | 119.7  | 124.3  | 5 1  |                 |
| 5 2             | 102.3    | 103.4 | 105.1 | 107.1 | 108.6 | 109.8 | 111.0 | 112.2 | 113.4 | 114.9 | 117.0 | 118.6 | 119.7 | 97.1   | 101.7               | 106.4  | 111.0  | 115.6  | 120.3  | 124.9  | 5 2  |                 |
| 5 3             | 102.8    | 103.9 | 105.6 | 107.6 | 109.1 | 110.4 | 111.5 | 112.7 | 114.0 | 115.5 | 117.5 | 119.2 | 120.3 | 97.5   | 102.2               | 106.9  | 111.5  | 116.2  | 120.9  | 125.5  | 5 3  |                 |
| 5 4             | 103.2    | 104.3 | 106.0 | 108.1 | 109.6 | 110.9 | 112.1 | 113.2 | 114.5 | 116.0 | 118.1 | 119.8 | 120.9 | 98.0   | 102.7               | 107.4  | 112.1  | 116.8  | 121.4  | 126.1  | 5 4  |                 |
| 5 5             | 103.7    | 104.8 | 106.5 | 108.6 | 110.1 | 111.4 | 112.6 | 113.8 | 115.1 | 116.5 | 118.6 | 120.3 | 121.4 | 98.4   | 103.2               | 107.9  | 112.6  | 117.3  | 122.0  | 126.7  | 5 5  |                 |

ตารางส่วนสูง (ซม.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS | MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        |        | AGE<br>YRS | MTHS |
|------------|------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|------------|------|
|            |      | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH                | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |            |      |
| 5          | 6    | 104.2    | 105.3 | 107.0 | 109.1 | 110.6 | 111.9 | 113.1 | 114.3 | 115.6 | 117.1 | 119.2 | 120.9 | 122.0               | 98.9   | 103.6  | 108.4  | 113.1  | 117.8  | 122.6  | 127.3  | 5          | 6    |
| 5          | 7    | 104.7    | 105.8 | 107.5 | 109.6 | 111.1 | 112.4 | 113.6 | 114.8 | 116.1 | 117.6 | 119.7 | 121.4 | 122.6               | 99.3   | 104.1  | 108.9  | 113.6  | 118.4  | 123.1  | 127.9  | 5          | 7    |
| 5          | 8    | 105.1    | 106.3 | 108.0 | 110.1 | 111.6 | 112.9 | 114.1 | 115.3 | 116.6 | 118.1 | 120.2 | 122.0 | 123.1               | 99.8   | 104.6  | 109.3  | 114.1  | 118.9  | 123.7  | 128.4  | 5          | 8    |
| 5          | 9    | 105.6    | 106.7 | 108.5 | 110.6 | 112.1 | 113.4 | 114.6 | 115.8 | 117.1 | 118.7 | 120.8 | 122.5 | 123.6               | 100.2  | 105.0  | 109.8  | 114.6  | 119.4  | 124.2  | 129.0  | 5          | 9    |
| 5          | 10   | 106.0    | 107.2 | 108.9 | 111.1 | 112.6 | 113.9 | 115.1 | 116.3 | 117.6 | 119.2 | 121.3 | 123.0 | 124.2               | 100.7  | 105.5  | 110.3  | 115.1  | 119.9  | 124.7  | 129.6  | 5          | 10   |
| 5          | 11   | 106.5    | 107.6 | 109.4 | 111.5 | 113.1 | 114.4 | 115.6 | 116.8 | 118.1 | 119.7 | 121.8 | 123.6 | 124.7               | 101.1  | 105.9  | 110.8  | 115.6  | 120.4  | 125.3  | 130.1  | 5          | 11   |
| 6          | 0    | 107.0    | 108.1 | 109.9 | 112.0 | 113.5 | 114.9 | 116.1 | 117.3 | 118.6 | 120.2 | 122.3 | 124.1 | 125.2               | 101.5  | 106.4  | 111.2  | 116.1  | 121.0  | 125.8  | 130.7  | 6          | 0    |
| 6          | 1    | 107.4    | 108.6 | 110.3 | 112.5 | 114.0 | 115.3 | 116.6 | 117.8 | 119.1 | 120.7 | 122.8 | 124.6 | 125.8               | 101.9  | 106.8  | 111.7  | 116.6  | 121.5  | 126.3  | 131.2  | 6          | 1    |
| 6          | 2    | 107.8    | 109.0 | 110.8 | 112.9 | 114.5 | 115.8 | 117.1 | 118.3 | 119.6 | 121.2 | 123.3 | 125.1 | 126.3               | 102.4  | 107.3  | 112.2  | 117.1  | 122.0  | 126.9  | 131.8  | 6          | 2    |
| 6          | 3    | 108.3    | 109.4 | 111.2 | 113.4 | 115.0 | 116.3 | 117.5 | 118.8 | 120.1 | 121.7 | 123.8 | 125.6 | 126.8               | 102.8  | 107.7  | 112.6  | 117.5  | 122.5  | 127.4  | 132.3  | 6          | 3    |
| 6          | 4    | 108.7    | 109.9 | 111.7 | 113.9 | 115.4 | 116.8 | 118.0 | 119.3 | 120.6 | 122.2 | 124.3 | 126.1 | 127.3               | 103.2  | 108.1  | 113.1  | 118.0  | 123.0  | 127.9  | 132.8  | 6          | 4    |
| 6          | 5    | 109.2    | 110.3 | 112.1 | 114.3 | 115.9 | 117.2 | 118.5 | 119.7 | 121.1 | 122.7 | 124.8 | 126.6 | 127.8               | 103.6  | 108.6  | 113.5  | 118.5  | 123.4  | 128.4  | 133.4  | 6          | 5    |
| 6          | 6    | 109.6    | 110.8 | 112.6 | 114.8 | 116.3 | 117.7 | 119.0 | 120.2 | 121.6 | 123.1 | 125.3 | 127.1 | 128.3               | 104.0  | 109.0  | 114.0  | 119.0  | 123.9  | 128.9  | 133.9  | 6          | 6    |
| 6          | 7    | 110.0    | 111.2 | 113.0 | 115.2 | 116.8 | 118.1 | 119.4 | 120.7 | 122.0 | 123.6 | 125.8 | 127.6 | 128.8               | 104.4  | 109.4  | 114.4  | 119.4  | 124.4  | 129.4  | 134.4  | 6          | 7    |
| 6          | 8    | 110.4    | 111.6 | 113.4 | 115.7 | 117.2 | 118.6 | 119.9 | 121.1 | 122.5 | 124.1 | 126.3 | 128.1 | 129.3               | 104.8  | 109.8  | 114.9  | 119.9  | 124.9  | 129.9  | 134.9  | 6          | 8    |
| 6          | 9    | 110.9    | 112.1 | 113.9 | 116.1 | 117.7 | 119.1 | 120.3 | 121.6 | 123.0 | 124.6 | 126.8 | 128.6 | 129.8               | 105.2  | 110.3  | 115.3  | 120.3  | 125.4  | 130.4  | 135.4  | 6          | 9    |
| 6          | 10   | 111.3    | 112.5 | 114.3 | 116.5 | 118.1 | 119.5 | 120.8 | 122.1 | 123.4 | 125.0 | 127.3 | 129.1 | 130.3               | 105.6  | 110.7  | 115.7  | 120.8  | 125.8  | 130.9  | 136.0  | 6          | 10   |
| 6          | 11   | 111.7    | 112.9 | 114.7 | 117.0 | 118.6 | 120.0 | 121.2 | 122.5 | 123.9 | 125.5 | 127.7 | 129.6 | 130.8               | 106.0  | 111.1  | 116.2  | 121.2  | 126.3  | 131.4  | 136.5  | 6          | 11   |
| 7          | 0    | 112.1    | 113.3 | 115.2 | 117.4 | 119.0 | 120.4 | 121.7 | 123.0 | 124.4 | 126.0 | 128.2 | 130.1 | 131.3               | 106.4  | 111.5  | 116.6  | 121.7  | 126.8  | 131.9  | 137.0  | 7          | 0    |
| 7          | 1    | 112.5    | 113.7 | 115.6 | 117.8 | 119.5 | 120.8 | 122.1 | 123.4 | 124.8 | 126.4 | 128.7 | 130.6 | 131.8               | 106.8  | 111.9  | 117.0  | 122.1  | 127.3  | 132.4  | 137.5  | 7          | 1    |
| 7          | 2    | 112.9    | 114.1 | 116.0 | 118.3 | 119.9 | 121.3 | 122.6 | 123.9 | 125.3 | 126.9 | 129.2 | 131.0 | 132.3               | 107.2  | 112.3  | 117.5  | 122.6  | 127.7  | 132.9  | 138.0  | 7          | 2    |
| 7          | 3    | 113.3    | 114.6 | 116.4 | 118.7 | 120.3 | 121.7 | 123.0 | 124.3 | 125.7 | 127.4 | 129.6 | 131.5 | 132.7               | 107.6  | 112.7  | 117.9  | 123.0  | 128.2  | 133.3  | 138.5  | 7          | 3    |
| 7          | 4    | 113.7    | 115.0 | 116.8 | 119.1 | 120.8 | 122.2 | 123.5 | 124.8 | 126.2 | 127.8 | 130.1 | 132.0 | 133.2               | 108.0  | 113.1  | 118.3  | 123.5  | 128.7  | 133.8  | 139.0  | 7          | 4    |
| 7          | 5    | 114.1    | 115.4 | 117.3 | 119.5 | 121.2 | 122.6 | 123.9 | 125.2 | 126.6 | 128.3 | 130.6 | 132.5 | 133.7               | 108.3  | 113.5  | 118.7  | 123.9  | 129.1  | 134.3  | 139.5  | 7          | 5    |
| 7          | 6    | 114.5    | 115.8 | 117.7 | 120.0 | 121.6 | 123.0 | 124.4 | 125.7 | 127.1 | 128.8 | 131.0 | 132.9 | 134.2               | 108.7  | 113.9  | 119.1  | 124.4  | 129.6  | 134.8  | 140.0  | 7          | 6    |
| 7          | 7    | 114.9    | 116.2 | 118.1 | 120.4 | 122.0 | 123.5 | 124.8 | 126.1 | 127.5 | 129.2 | 131.5 | 133.4 | 134.7               | 109.1  | 114.3  | 119.6  | 124.8  | 130.0  | 135.3  | 140.5  | 7          | 7    |
| 7          | 8    | 115.3    | 116.6 | 118.5 | 120.8 | 122.5 | 123.9 | 125.2 | 126.6 | 128.0 | 129.7 | 132.0 | 133.9 | 135.1               | 109.5  | 114.7  | 120.0  | 125.2  | 130.5  | 135.8  | 141.0  | 7          | 8    |
| 7          | 9    | 115.7    | 117.0 | 118.9 | 121.2 | 122.9 | 124.3 | 125.7 | 127.0 | 128.4 | 130.1 | 132.4 | 134.4 | 135.6               | 109.8  | 115.1  | 120.4  | 125.7  | 131.0  | 136.2  | 141.5  | 7          | 9    |
| 7          | 10   | 116.1    | 117.4 | 119.3 | 121.6 | 123.3 | 124.8 | 126.1 | 127.4 | 128.9 | 130.6 | 132.9 | 134.8 | 136.1               | 110.2  | 115.5  | 120.8  | 126.1  | 131.4  | 136.7  | 142.0  | 7          | 10   |
| 7          | 11   | 116.5    | 117.8 | 119.7 | 122.1 | 123.7 | 125.2 | 126.5 | 127.9 | 129.3 | 131.0 | 133.4 | 135.3 | 136.6               | 110.6  | 115.9  | 121.2  | 126.5  | 131.9  | 137.2  | 142.5  | 7          | 11   |
| 8          | 0    | 116.9    | 118.2 | 120.1 | 122.5 | 124.2 | 125.6 | 127.0 | 128.3 | 129.8 | 131.5 | 133.8 | 135.8 | 137.0               | 110.9  | 116.3  | 121.6  | 127.0  | 132.3  | 137.7  | 143.0  | 8          | 0    |
| 8          | 1    | 117.3    | 118.6 | 120.5 | 122.9 | 124.6 | 126.0 | 127.4 | 128.8 | 130.2 | 131.9 | 134.3 | 136.2 | 137.5               | 111.3  | 116.7  | 122.0  | 127.4  | 132.8  | 138.2  | 143.5  | 8          | 1    |
| 8          | 2    | 117.7    | 119.0 | 120.9 | 123.3 | 125.0 | 126.5 | 127.8 | 129.2 | 130.7 | 132.4 | 134.8 | 136.7 | 138.0               | 111.6  | 117.0  | 122.4  | 127.8  | 133.2  | 138.6  | 144.0  | 8          | 2    |
| 8          | 3    | 118.1    | 119.3 | 121.3 | 123.7 | 125.4 | 126.9 | 128.3 | 129.6 | 131.1 | 132.8 | 135.2 | 137.2 | 138.5               | 112.0  | 117.4  | 122.8  | 128.3  | 133.7  | 139.1  | 144.5  | 8          | 3    |
| 8          | 4    | 118.4    | 119.7 | 121.7 | 124.1 | 125.8 | 127.3 | 128.7 | 130.1 | 131.6 | 133.3 | 135.7 | 137.7 | 139.0               | 112.4  | 117.8  | 123.2  | 128.7  | 134.1  | 139.6  | 145.0  | 8          | 4    |
| 8          | 5    | 118.8    | 120.1 | 122.1 | 124.5 | 126.3 | 127.7 | 129.1 | 130.5 | 132.0 | 133.7 | 136.1 | 138.1 | 139.4               | 112.7  | 118.2  | 123.7  | 129.1  | 134.6  | 140.1  | 145.6  | 8          | 5    |
| 8          | 6    | 119.2    | 120.5 | 122.5 | 124.9 | 126.7 | 128.2 | 129.6 | 131.0 | 132.4 | 134.2 | 136.6 | 138.6 | 139.9               | 113.1  | 118.6  | 124.1  | 129.6  | 135.1  | 140.6  | 146.1  | 8          | 6    |
| 8          | 7    | 119.6    | 120.9 | 122.9 | 125.3 | 127.1 | 128.6 | 130.0 | 131.4 | 132.9 | 134.6 | 137.1 | 139.1 | 140.4               | 113.4  | 118.9  | 124.5  | 130.0  | 135.5  | 141.1  | 146.6  | 8          | 7    |
| 8          | 8    | 120.0    | 121.3 | 123.3 | 125.7 | 127.5 | 129.0 | 130.4 | 131.8 | 133.3 | 135.1 | 137.5 | 139.6 | 140.9               | 113.8  | 119.3  | 124.9  | 130.4  | 136.0  | 141.5  | 147.1  | 8          | 8    |
| 8          | 9    | 120.4    | 121.7 | 123.7 | 126.2 | 127.9 | 129.4 | 130.9 | 132.3 | 133.8 | 135.6 | 138.0 | 140.0 | 141.4               | 114.1  | 119.7  | 125.3  | 130.9  | 136.4  | 142.0  | 147.6  | 8          | 9    |
| 8          | 10   | 120.7    | 122.1 | 124.1 | 126.6 | 128.3 | 129.9 | 131.3 | 132.7 | 134.2 | 136.0 | 138.5 | 140.5 | 141.9               | 114.5  | 120.1  | 125.7  | 131.3  | 136.9  | 142.5  | 148.1  | 8          | 10   |
| 8          | 11   | 121.1    | 122.4 | 124.5 | 127.0 | 128.8 | 130.3 | 131.7 | 133.2 | 134.7 | 136.5 | 139.0 | 141.0 | 142.3               | 114.8  | 120.4  | 126.1  | 131.7  | 137.4  | 143.0  | 148.7  | 8          | 11   |

ตารางส่วนสูง (ซม.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH  | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 9 0             | 121.5    | 122.8 | 124.9 | 127.4 | 129.2 | 130.7 | 132.2 | 133.6 | 135.1 | 136.9 | 139.4 | 141.5 | 142.8 | 115.1               | 120.8  | 126.5  | 132.2  | 137.8  | 143.5  | 149.2  | 9 0             |
| 9 1             | 121.9    | 123.2 | 125.3 | 127.8 | 129.6 | 131.2 | 132.6 | 134.0 | 135.6 | 137.4 | 139.9 | 142.0 | 143.3 | 115.5               | 121.2  | 126.9  | 132.6  | 138.3  | 144.0  | 149.7  | 9 1             |
| 9 2             | 122.2    | 123.6 | 125.7 | 128.2 | 130.0 | 131.6 | 133.0 | 134.5 | 136.0 | 137.9 | 140.4 | 142.5 | 143.8 | 115.8               | 121.6  | 127.3  | 133.0  | 138.8  | 144.5  | 150.3  | 9 2             |
| 9 3             | 122.6    | 124.0 | 126.1 | 128.6 | 130.5 | 132.0 | 133.5 | 134.9 | 136.5 | 138.3 | 140.9 | 143.0 | 144.3 | 116.2               | 121.9  | 127.7  | 133.5  | 139.2  | 145.0  | 150.8  | 9 3             |
| 9 4             | 123.0    | 124.4 | 126.5 | 129.0 | 130.9 | 132.4 | 133.9 | 135.4 | 137.0 | 138.8 | 141.4 | 143.5 | 144.8 | 116.5               | 122.3  | 128.1  | 133.9  | 139.7  | 145.5  | 151.3  | 9 4             |
| 9 5             | 123.4    | 124.8 | 126.9 | 129.4 | 131.3 | 132.9 | 134.4 | 135.8 | 137.4 | 139.3 | 141.8 | 144.0 | 145.3 | 116.8               | 122.7  | 128.5  | 134.4  | 140.2  | 146.0  | 151.9  | 9 5             |
| 9 6             | 123.7    | 125.1 | 127.3 | 129.9 | 131.7 | 133.3 | 134.8 | 136.3 | 137.9 | 139.8 | 142.3 | 144.5 | 145.9 | 117.2               | 123.1  | 128.9  | 134.8  | 140.7  | 146.6  | 152.4  | 9 6             |
| 9 7             | 124.1    | 125.5 | 127.7 | 130.3 | 132.1 | 133.8 | 135.3 | 136.7 | 138.4 | 140.2 | 142.8 | 145.0 | 146.4 | 117.5               | 123.4  | 129.3  | 135.3  | 141.2  | 147.1  | 153.0  | 9 7             |
| 9 8             | 124.5    | 125.9 | 128.1 | 130.7 | 132.6 | 134.2 | 135.7 | 137.2 | 138.8 | 140.7 | 143.3 | 145.5 | 146.9 | 117.8               | 123.8  | 129.7  | 135.7  | 141.6  | 147.6  | 153.5  | 9 8             |
| 9 9             | 124.9    | 126.3 | 128.5 | 131.1 | 133.0 | 134.6 | 136.1 | 137.7 | 139.3 | 141.2 | 143.8 | 145.0 | 146.4 | 118.2               | 124.2  | 130.2  | 136.1  | 142.1  | 148.1  | 154.1  | 9 9             |
| 9 10            | 125.3    | 126.7 | 128.9 | 131.5 | 133.4 | 135.1 | 136.6 | 138.1 | 139.8 | 141.7 | 144.3 | 146.5 | 147.9 | 118.5               | 124.5  | 130.6  | 136.6  | 142.6  | 148.7  | 154.7  | 9 10            |
| 9 11            | 125.6    | 127.1 | 129.3 | 131.9 | 133.9 | 135.5 | 137.1 | 138.6 | 140.2 | 142.2 | 144.8 | 147.0 | 148.5 | 118.8               | 124.9  | 131.0  | 137.1  | 143.1  | 149.2  | 155.3  | 9 11            |
| 10 0            | 126.0    | 127.5 | 129.7 | 132.4 | 134.3 | 136.0 | 137.5 | 139.1 | 140.7 | 142.7 | 145.3 | 147.5 | 149.0 | 119.2               | 125.3  | 131.4  | 137.5  | 143.6  | 149.7  | 155.9  | 10 0            |
| 10 1            | 126.4    | 127.9 | 130.1 | 132.8 | 134.7 | 136.4 | 138.0 | 139.5 | 141.2 | 143.2 | 145.9 | 148.1 | 149.6 | 119.5               | 125.7  | 131.8  | 138.0  | 144.1  | 150.3  | 156.4  | 10 1            |
| 10 2            | 126.8    | 128.2 | 130.5 | 133.2 | 135.2 | 136.9 | 138.4 | 140.0 | 141.7 | 143.7 | 146.4 | 148.6 | 150.1 | 119.8               | 126.0  | 132.2  | 138.4  | 144.6  | 150.8  | 157.0  | 10 2            |
| 10 3            | 127.2    | 128.6 | 130.9 | 133.7 | 135.6 | 137.3 | 138.9 | 140.5 | 142.2 | 144.2 | 146.9 | 149.2 | 150.7 | 120.2               | 126.4  | 132.7  | 138.9  | 145.2  | 151.4  | 157.6  | 10 3            |
| 10 4            | 127.5    | 129.0 | 131.3 | 134.1 | 136.1 | 137.8 | 139.4 | 141.0 | 142.7 | 144.7 | 147.4 | 149.7 | 151.2 | 120.5               | 126.8  | 133.1  | 139.4  | 145.7  | 152.0  | 158.3  | 10 4            |
| 10 5            | 127.9    | 129.4 | 131.7 | 134.5 | 136.5 | 138.2 | 139.9 | 141.5 | 143.2 | 145.2 | 148.0 | 150.3 | 151.8 | 120.8               | 127.2  | 133.5  | 139.9  | 146.2  | 152.5  | 158.9  | 10 5            |
| 10 6            | 128.3    | 129.8 | 132.1 | 135.0 | 137.0 | 138.7 | 140.3 | 141.9 | 143.7 | 145.7 | 148.5 | 150.8 | 152.3 | 121.2               | 127.6  | 133.9  | 140.3  | 146.7  | 153.1  | 159.5  | 10 6            |
| 10 7            | 128.7    | 130.2 | 132.6 | 135.4 | 137.4 | 139.2 | 140.8 | 142.4 | 144.2 | 146.2 | 149.1 | 151.4 | 152.9 | 121.5               | 127.9  | 134.4  | 140.8  | 147.2  | 153.7  | 160.1  | 10 7            |
| 10 8            | 129.1    | 130.6 | 133.0 | 135.8 | 137.9 | 139.6 | 141.3 | 142.9 | 144.7 | 146.8 | 149.6 | 152.0 | 153.5 | 121.8               | 128.3  | 134.8  | 141.3  | 147.8  | 154.3  | 160.8  | 10 8            |
| 10 9            | 129.5    | 131.0 | 133.4 | 136.3 | 138.3 | 140.1 | 141.8 | 143.4 | 145.2 | 147.3 | 150.2 | 152.5 | 154.1 | 122.2               | 128.7  | 135.2  | 141.8  | 148.3  | 154.9  | 161.4  | 10 9            |
| 10 10           | 129.9    | 131.4 | 133.8 | 136.7 | 138.8 | 140.6 | 142.3 | 143.9 | 145.7 | 147.8 | 150.7 | 153.1 | 154.7 | 122.5               | 129.1  | 135.7  | 142.3  | 148.9  | 155.5  | 162.1  | 10 10           |
| 10 11           | 130.3    | 131.8 | 134.2 | 137.2 | 139.3 | 141.1 | 142.8 | 144.5 | 146.3 | 148.4 | 151.3 | 153.7 | 155.3 | 122.8               | 129.5  | 136.1  | 142.8  | 149.4  | 156.1  | 162.7  | 10 11           |
| 11 0            | 130.6    | 132.2 | 134.7 | 137.6 | 139.8 | 141.6 | 143.3 | 145.0 | 146.8 | 148.9 | 151.9 | 154.3 | 155.9 | 123.1               | 129.9  | 136.6  | 143.3  | 150.0  | 156.7  | 163.4  | 11 0            |
| 11 1            | 131.0    | 132.6 | 135.1 | 138.1 | 140.2 | 142.1 | 143.8 | 145.5 | 147.3 | 149.5 | 152.5 | 154.9 | 156.5 | 123.5               | 130.2  | 137.0  | 143.8  | 150.5  | 157.3  | 164.1  | 11 1            |
| 11 2            | 131.4    | 133.1 | 135.5 | 138.5 | 140.7 | 142.6 | 144.3 | 146.0 | 147.9 | 150.0 | 153.0 | 155.5 | 157.1 | 123.8               | 130.6  | 137.5  | 144.3  | 151.1  | 157.9  | 164.8  | 11 2            |
| 11 3            | 131.8    | 133.5 | 136.0 | 139.0 | 141.2 | 143.1 | 144.8 | 146.5 | 148.4 | 150.6 | 153.6 | 156.1 | 157.8 | 124.1               | 131.0  | 137.9  | 144.8  | 151.7  | 158.6  | 165.5  | 11 3            |
| 11 4            | 132.2    | 133.9 | 136.4 | 139.5 | 141.7 | 143.6 | 145.3 | 147.1 | 149.0 | 151.2 | 154.2 | 156.8 | 158.4 | 124.5               | 131.4  | 138.4  | 145.3  | 152.3  | 159.2  | 166.2  | 11 4            |
| 11 5            | 132.6    | 134.3 | 136.8 | 139.9 | 142.2 | 144.1 | 145.8 | 147.6 | 149.5 | 151.8 | 154.8 | 157.4 | 159.0 | 124.8               | 131.8  | 138.8  | 145.8  | 152.9  | 159.9  | 166.9  | 11 5            |
| 11 6            | 133.0    | 134.7 | 137.3 | 140.4 | 142.7 | 144.6 | 146.4 | 148.2 | 150.1 | 152.3 | 155.5 | 158.0 | 159.7 | 125.1               | 132.2  | 139.3  | 146.4  | 153.5  | 160.5  | 167.6  | 11 6            |
| 11 7            | 133.5    | 135.1 | 137.7 | 140.9 | 143.2 | 145.1 | 146.9 | 148.7 | 150.7 | 152.9 | 156.1 | 158.7 | 160.4 | 125.5               | 132.6  | 139.8  | 146.9  | 154.1  | 161.2  | 168.4  | 11 7            |
| 11 8            | 133.9    | 135.6 | 138.2 | 141.4 | 143.7 | 145.6 | 147.4 | 149.3 | 151.2 | 153.5 | 156.7 | 159.3 | 161.0 | 125.8               | 133.0  | 140.2  | 147.4  | 154.7  | 161.9  | 169.1  | 11 8            |
| 11 9            | 134.3    | 136.0 | 138.6 | 141.9 | 144.2 | 146.1 | 148.0 | 149.8 | 151.8 | 154.1 | 157.3 | 160.0 | 161.7 | 126.1               | 133.4  | 140.7  | 148.0  | 155.3  | 162.6  | 169.9  | 11 9            |
| 11 10           | 134.7    | 136.4 | 139.1 | 142.3 | 144.7 | 146.7 | 148.5 | 150.4 | 152.4 | 154.7 | 158.0 | 160.7 | 162.4 | 126.5               | 133.8  | 141.2  | 148.5  | 155.9  | 163.3  | 170.6  | 11 10           |
| 11 11           | 135.1    | 136.9 | 139.6 | 142.8 | 145.2 | 147.2 | 149.1 | 151.0 | 153.0 | 155.4 | 158.6 | 161.3 | 163.1 | 126.8               | 134.2  | 141.7  | 149.1  | 156.5  | 164.0  | 171.4  | 11 11           |
| 12 0            | 135.5    | 137.3 | 140.0 | 143.3 | 145.7 | 147.8 | 149.7 | 151.6 | 153.6 | 156.0 | 159.3 | 162.0 | 163.8 | 127.1               | 134.6  | 142.1  | 149.7  | 157.2  | 164.7  | 172.2  | 12 0            |
| 12 1            | 136.0    | 137.7 | 140.5 | 143.8 | 146.2 | 148.3 | 150.2 | 152.1 | 154.2 | 156.6 | 159.9 | 162.7 | 164.5 | 127.5               | 135.1  | 142.6  | 150.2  | 157.8  | 165.4  | 172.9  | 12 1            |
| 12 2            | 136.4    | 138.2 | 141.0 | 144.3 | 146.8 | 148.8 | 150.8 | 152.7 | 154.9 | 157.2 | 160.6 | 163.4 | 165.2 | 127.8               | 135.5  | 143.1  | 150.8  | 158.4  | 166.1  | 173.7  | 12 2            |
| 12 3            | 136.8    | 138.6 | 141.4 | 144.8 | 147.3 | 149.4 | 151.3 | 153.3 | 155.4 | 157.8 | 161.2 | 164.0 | 165.9 | 128.2               | 135.9  | 143.6  | 151.3  | 159.1  | 166.8  | 174.5  | 12 3            |
| 12 4            | 137.3    | 139.1 | 141.9 | 145.3 | 147.8 | 149.9 | 151.9 | 153.9 | 156.0 | 158.5 | 161.9 | 164.7 | 166.6 | 128.5               | 136.3  | 144.1  | 151.9  | 159.7  | 167.5  | 175.3  | 12 4            |
| 12 5            | 137.7    | 139.5 | 142.4 | 145.9 | 148.4 | 150.5 | 152.5 | 154.5 | 156.6 | 159.1 | 162.5 | 165.4 | 167.3 | 128.9               | 136.8  | 144.6  | 152.5  | 160.3  | 168.2  | 176.0  | 12 5            |

## ตารางส่วนสูง (ซม.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |        |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|--------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 99TH                | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |                 | +3S.D. |
| 12 6            | 133.1    | 140.0 | 142.9 | 146.4 | 148.9 | 151.0 | 153.0 | 155.0 | 157.2 | 159.7 | 163.2 | 166.1 | 167.9               | 129.3  | 137.2  | 145.1  | 153.0  | 161.0  | 168.9  | 176.8           | 12 6   |
| 12 7            | 138.6    | 140.5 | 143.4 | 146.9 | 149.4 | 151.6 | 153.6 | 155.6 | 157.8 | 160.3 | 163.9 | 166.8 | 168.6               | 129.6  | 137.6  | 145.6  | 153.6  | 161.6  | 169.6  | 177.6           | 12 7   |
| 12 8            | 139.0    | 140.9 | 143.9 | 147.4 | 150.0 | 152.1 | 154.2 | 156.2 | 158.4 | 161.0 | 164.5 | 167.4 | 169.3               | 130.0  | 138.1  | 146.1  | 154.2  | 162.2  | 170.3  | 178.3           | 12 8   |
| 12 9            | 139.5    | 141.4 | 144.4 | 147.9 | 150.5 | 152.7 | 154.8 | 156.8 | 159.0 | 161.6 | 165.2 | 168.1 | 170.0               | 130.4  | 138.5  | 146.6  | 154.8  | 162.9  | 171.0  | 179.1           | 12 9   |
| 12 10           | 140.0    | 141.9 | 144.9 | 148.4 | 151.0 | 153.3 | 155.3 | 157.4 | 159.6 | 162.2 | 165.8 | 168.8 | 170.7               | 130.8  | 139.0  | 147.2  | 155.3  | 163.5  | 171.7  | 179.8           | 12 10  |
| 12 11           | 140.4    | 142.4 | 145.4 | 149.0 | 151.6 | 153.8 | 155.9 | 158.0 | 160.2 | 162.8 | 166.4 | 169.4 | 171.4               | 131.2  | 139.4  | 147.7  | 155.9  | 164.1  | 172.4  | 180.6           | 12 11  |
| 13 0            | 140.9    | 142.9 | 145.9 | 149.5 | 152.1 | 154.4 | 156.5 | 158.6 | 160.8 | 163.4 | 167.1 | 170.1 | 172.0               | 131.6  | 139.9  | 148.2  | 156.5  | 164.7  | 173.0  | 181.3           | 13 0   |
| 13 1            | 141.4    | 143.3 | 146.4 | 150.0 | 152.7 | 154.9 | 157.0 | 159.1 | 161.4 | 164.0 | 167.7 | 170.7 | 172.7               | 132.1  | 140.4  | 148.7  | 157.0  | 165.4  | 173.7  | 182.0           | 13 1   |
| 13 2            | 141.9    | 143.8 | 146.9 | 150.6 | 153.2 | 155.5 | 157.6 | 159.7 | 162.0 | 164.7 | 168.3 | 171.4 | 173.4               | 132.5  | 140.9  | 149.2  | 157.6  | 166.0  | 174.4  | 182.7           | 13 2   |
| 13 3            | 142.3    | 144.3 | 147.4 | 151.1 | 153.8 | 156.0 | 158.2 | 160.3 | 162.6 | 165.3 | 169.0 | 172.0 | 174.0               | 132.9  | 141.3  | 149.8  | 158.2  | 166.6  | 175.0  | 183.4           | 13 3   |
| 13 4            | 142.8    | 144.8 | 147.9 | 151.6 | 154.3 | 156.6 | 158.7 | 160.9 | 163.2 | 165.9 | 169.6 | 172.6 | 174.6               | 133.4  | 141.8  | 150.3  | 158.7  | 167.2  | 175.6  | 184.1           | 13 4   |
| 13 5            | 143.3    | 145.3 | 148.4 | 152.2 | 154.8 | 157.1 | 159.3 | 161.4 | 163.7 | 166.4 | 170.2 | 173.3 | 175.3               | 133.8  | 142.3  | 150.8  | 159.3  | 167.8  | 176.3  | 184.8           | 13 5   |
| 13 6            | 143.8    | 145.9 | 148.9 | 152.7 | 155.4 | 157.7 | 159.9 | 162.0 | 164.3 | 167.0 | 170.8 | 173.9 | 175.9               | 134.3  | 142.8  | 151.3  | 159.9  | 168.4  | 176.9  | 185.4           | 13 6   |
| 13 7            | 144.4    | 146.4 | 149.5 | 153.2 | 155.9 | 158.2 | 160.4 | 162.6 | 164.9 | 167.6 | 171.4 | 174.5 | 176.5               | 134.8  | 143.3  | 151.9  | 160.4  | 168.9  | 177.5  | 186.0           | 13 7   |
| 13 8            | 144.9    | 146.9 | 150.0 | 153.8 | 156.5 | 158.8 | 161.0 | 163.1 | 165.4 | 168.2 | 171.9 | 175.0 | 177.1               | 135.3  | 143.9  | 152.4  | 161.0  | 169.5  | 178.1  | 186.6           | 13 8   |
| 13 9            | 145.4    | 147.4 | 150.5 | 154.3 | 157.0 | 159.3 | 161.5 | 163.7 | 166.0 | 168.7 | 172.5 | 175.6 | 177.6               | 135.8  | 144.4  | 152.9  | 161.5  | 170.1  | 178.6  | 187.2           | 13 9   |
| 13 10           | 145.9    | 148.0 | 151.1 | 154.8 | 157.6 | 159.9 | 162.1 | 164.2 | 166.5 | 169.3 | 173.0 | 176.1 | 178.2               | 136.3  | 144.9  | 153.5  | 162.1  | 170.6  | 179.2  | 187.8           | 13 10  |
| 13 11           | 146.5    | 148.5 | 151.6 | 155.4 | 158.1 | 160.4 | 162.6 | 164.8 | 167.1 | 169.8 | 173.6 | 176.7 | 178.7               | 136.9  | 145.4  | 154.0  | 162.6  | 171.2  | 179.7  | 188.3           | 13 11  |
| 14 0            | 147.0    | 149.0 | 152.1 | 155.9 | 158.6 | 161.0 | 163.1 | 165.3 | 167.6 | 170.3 | 174.1 | 177.2 | 179.2               | 137.4  | 146.0  | 154.6  | 163.1  | 171.7  | 180.2  | 188.8           | 14 0   |
| 14 1            | 147.6    | 149.6 | 152.7 | 156.5 | 159.2 | 161.5 | 163.6 | 165.8 | 168.1 | 170.8 | 174.6 | 177.7 | 179.7               | 138.0  | 146.5  | 155.1  | 163.6  | 172.2  | 180.8  | 189.3           | 14 1   |
| 14 2            | 148.1    | 150.1 | 153.2 | 157.0 | 159.7 | 162.0 | 164.2 | 166.3 | 168.6 | 171.4 | 175.1 | 178.2 | 180.2               | 138.6  | 147.1  | 155.6  | 164.2  | 172.7  | 181.2  | 189.8           | 14 2   |
| 14 3            | 148.7    | 150.7 | 153.8 | 157.5 | 160.2 | 162.5 | 164.7 | 166.8 | 169.1 | 171.8 | 175.6 | 178.7 | 180.7               | 139.2  | 147.7  | 156.2  | 164.7  | 173.2  | 181.7  | 190.2           | 14 3   |
| 14 4            | 149.3    | 151.3 | 154.3 | 158.1 | 160.8 | 163.0 | 165.2 | 167.3 | 169.6 | 172.3 | 176.1 | 179.1 | 181.1               | 139.8  | 148.2  | 156.7  | 165.2  | 173.7  | 182.1  | 190.6           | 14 4   |
| 14 5            | 149.8    | 151.8 | 154.9 | 158.6 | 161.3 | 163.6 | 165.7 | 167.8 | 170.1 | 172.8 | 176.5 | 179.6 | 181.6               | 140.4  | 148.8  | 157.3  | 165.7  | 174.1  | 182.6  | 191.0           | 14 5   |
| 14 6            | 150.4    | 152.4 | 155.4 | 159.1 | 161.8 | 164.1 | 166.2 | 168.3 | 170.6 | 173.3 | 177.0 | 180.0 | 182.0               | 141.0  | 149.4  | 157.8  | 166.2  | 174.6  | 183.0  | 191.4           | 14 6   |
| 14 7            | 151.0    | 152.9 | 156.0 | 159.7 | 162.3 | 164.6 | 166.7 | 168.8 | 171.1 | 173.7 | 177.4 | 180.4 | 182.4               | 141.6  | 150.0  | 158.3  | 166.7  | 175.0  | 183.4  | 191.7           | 14 7   |
| 14 8            | 151.6    | 153.5 | 156.5 | 160.2 | 162.8 | 165.1 | 167.2 | 169.3 | 171.5 | 174.1 | 177.8 | 180.8 | 182.8               | 142.3  | 150.6  | 158.9  | 167.2  | 175.5  | 183.8  | 192.1           | 14 8   |
| 14 9            | 152.1    | 154.1 | 157.1 | 160.7 | 163.3 | 165.5 | 167.6 | 169.7 | 172.0 | 174.6 | 178.2 | 181.2 | 183.1               | 142.9  | 151.1  | 159.4  | 167.6  | 175.9  | 184.1  | 192.4           | 14 9   |
| 14 10           | 152.7    | 154.6 | 157.6 | 161.2 | 163.8 | 166.0 | 168.1 | 170.2 | 172.4 | 175.0 | 178.6 | 181.6 | 183.5               | 143.5  | 151.7  | 159.9  | 168.1  | 176.3  | 184.5  | 192.7           | 14 10  |
| 14 11           | 153.3    | 155.2 | 158.1 | 161.7 | 164.3 | 166.5 | 168.6 | 170.6 | 172.8 | 175.4 | 179.0 | 181.9 | 183.8               | 144.2  | 152.3  | 160.4  | 168.6  | 176.7  | 184.8  | 192.9           | 14 11  |
| 15 0            | 153.8    | 155.7 | 158.7 | 162.2 | 164.8 | 167.0 | 169.0 | 171.0 | 173.2 | 175.8 | 179.3 | 182.3 | 184.2               | 144.8  | 152.9  | 160.9  | 169.0  | 177.1  | 185.1  | 193.2           | 15 0   |
| 15 1            | 154.4    | 156.3 | 159.2 | 162.7 | 165.2 | 167.4 | 169.4 | 171.5 | 173.6 | 175.8 | 179.7 | 182.6 | 184.5               | 145.5  | 153.5  | 161.4  | 169.4  | 177.4  | 185.4  | 193.4           | 15 1   |
| 15 2            | 155.0    | 156.8 | 159.7 | 163.2 | 165.7 | 167.9 | 169.9 | 171.9 | 174.0 | 176.2 | 180.0 | 182.9 | 184.8               | 146.1  | 154.0  | 161.9  | 169.9  | 177.8  | 185.7  | 193.6           | 15 2   |
| 15 3            | 155.5    | 157.4 | 160.2 | 163.7 | 166.2 | 168.3 | 170.3 | 172.3 | 174.4 | 176.4 | 180.3 | 183.2 | 185.1               | 146.7  | 154.6  | 162.4  | 170.3  | 178.1  | 186.0  | 193.8           | 15 3   |
| 15 4            | 156.1    | 157.9 | 160.7 | 164.1 | 166.6 | 168.7 | 170.7 | 172.7 | 174.9 | 177.2 | 180.7 | 183.5 | 185.3               | 147.3  | 155.1  | 162.9  | 170.7  | 178.5  | 186.2  | 194.0           | 15 4   |
| 15 5            | 156.6    | 158.4 | 161.2 | 164.6 | 167.0 | 169.1 | 171.1 | 173.0 | 175.1 | 177.6 | 181.0 | 183.8 | 185.6               | 148.0  | 155.7  | 163.4  | 171.1  | 178.8  | 186.5  | 194.2           | 15 5   |
| 15 6            | 157.1    | 158.9 | 161.7 | 165.0 | 167.5 | 169.5 | 171.5 | 173.4 | 175.5 | 177.9 | 181.3 | 184.0 | 185.8               | 148.6  | 156.2  | 163.8  | 171.5  | 179.1  | 186.7  | 194.4           | 15 6   |
| 15 7            | 157.6    | 159.4 | 162.2 | 165.5 | 167.9 | 169.9 | 171.8 | 173.8 | 175.8 | 178.2 | 181.5 | 184.3 | 186.1               | 149.2  | 156.7  | 164.3  | 171.8  | 179.4  | 187.0  | 194.5           | 15 7   |
| 15 8            | 158.1    | 159.9 | 162.6 | 165.9 | 168.3 | 170.3 | 172.2 | 174.1 | 176.1 | 178.5 | 181.8 | 184.5 | 186.3               | 149.8  | 157.2  | 164.7  | 172.2  | 179.7  | 187.2  | 194.7           | 15 8   |
| 15 9            | 158.6    | 160.4 | 163.1 | 166.3 | 168.7 | 170.7 | 172.6 | 174.4 | 176.4 | 178.8 | 182.1 | 184.8 | 186.5               | 150.3  | 157.7  | 165.2  | 172.6  | 180.0  | 187.4  | 194.8           | 15 9   |
| 15 10           | 159.1    | 160.9 | 163.5 | 166.7 | 169.1 | 171.0 | 172.9 | 174.8 | 176.8 | 179.1 | 182.3 | 185.0 | 186.7               | 150.9  | 158.2  | 165.6  | 172.9  | 180.2  | 187.6  | 194.9           | 15 10  |
| 15 11           | 159.6    | 161.3 | 163.9 | 167.1 | 169.4 | 171.4 | 173.2 | 175.1 | 177.0 | 179.3 | 182.5 | 185.2 | 186.9               | 151.4  | 158.7  | 166.0  | 173.2  | 180.5  | 187.8  | 195.0           | 15 11  |

ตารางส่วนสูง (ซม.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS | MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        |        | AGE<br>YRS | MTHS |
|------------|------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|------------|------|
|            |      | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH                | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |            |      |
| 16         | 0    | 160.0    | 161.7 | 164.3 | 167.5 | 169.8 | 171.7 | 173.5 | 175.4 | 177.3 | 179.6 | 182.8 | 185.4 | 187.1               | 182.0  | 159.2  | 166.4  | 173.5  | 180.7  | 187.9  | 195.1  | 16         | 0    |
| 16         | 1    | 160.4    | 162.1 | 164.7 | 167.9 | 170.1 | 172.0 | 173.8 | 175.7 | 177.6 | 179.8 | 183.0 | 185.6 | 187.2               | 182.5  | 159.6  | 166.7  | 173.8  | 181.0  | 188.1  | 195.2  | 16         | 1    |
| 16         | 2    | 160.9    | 162.5 | 165.1 | 168.2 | 170.4 | 172.4 | 174.1 | 175.9 | 177.8 | 180.1 | 183.2 | 185.7 | 187.4               | 183.0  | 160.0  | 167.1  | 174.1  | 181.2  | 188.2  | 195.3  | 16         | 2    |
| 16         | 3    | 161.3    | 162.9 | 165.5 | 168.5 | 170.7 | 172.6 | 174.4 | 176.2 | 178.1 | 180.3 | 183.4 | 185.9 | 187.5               | 183.4  | 160.4  | 167.4  | 174.4  | 181.4  | 188.4  | 195.4  | 16         | 3    |
| 16         | 4    | 161.6    | 163.3 | 165.8 | 168.8 | 171.0 | 172.9 | 174.7 | 176.4 | 178.3 | 180.5 | 183.6 | 186.1 | 187.7               | 183.9  | 160.8  | 167.7  | 174.7  | 181.6  | 188.5  | 195.5  | 16         | 4    |
| 16         | 5    | 162.0    | 163.6 | 166.1 | 169.1 | 171.3 | 173.2 | 174.9 | 176.7 | 178.5 | 180.7 | 183.7 | 186.2 | 187.8               | 184.3  | 161.2  | 168.1  | 174.9  | 181.8  | 188.7  | 195.5  | 16         | 5    |
| 16         | 6    | 162.3    | 163.9 | 166.4 | 169.4 | 171.6 | 173.4 | 175.2 | 176.9 | 178.7 | 180.9 | 183.9 | 186.4 | 188.0               | 184.7  | 161.5  | 168.3  | 175.2  | 182.0  | 188.8  | 195.6  | 16         | 6    |
| 16         | 7    | 162.7    | 164.2 | 166.7 | 169.7 | 171.8 | 173.7 | 175.4 | 177.1 | 178.9 | 181.1 | 184.0 | 186.5 | 188.1               | 185.1  | 161.8  | 168.6  | 175.4  | 182.1  | 188.9  | 195.7  | 16         | 7    |
| 16         | 8    | 162.9    | 164.5 | 167.0 | 169.9 | 172.1 | 173.9 | 175.6 | 177.3 | 179.1 | 181.2 | 184.2 | 186.6 | 188.2               | 185.4  | 162.1  | 168.9  | 175.6  | 182.3  | 189.0  | 195.7  | 16         | 8    |
| 16         | 9    | 163.2    | 164.8 | 167.2 | 170.1 | 172.3 | 174.1 | 175.8 | 177.4 | 179.3 | 181.4 | 184.3 | 186.7 | 188.3               | 185.8  | 162.4  | 169.1  | 175.8  | 182.4  | 189.1  | 195.8  | 16         | 9    |
| 16         | 10   | 163.5    | 165.0 | 167.4 | 170.3 | 172.5 | 174.2 | 175.9 | 177.6 | 179.4 | 181.5 | 184.4 | 186.8 | 188.4               | 186.0  | 162.7  | 169.3  | 175.9  | 182.6  | 189.2  | 195.8  | 16         | 10   |
| 16         | 11   | 163.7    | 165.2 | 167.6 | 170.5 | 172.6 | 174.4 | 176.1 | 177.8 | 179.5 | 181.6 | 184.5 | 186.9 | 188.5               | 186.3  | 162.9  | 169.5  | 176.1  | 182.7  | 189.3  | 195.9  | 16         | 11   |
| 17         | 0    | 163.9    | 165.4 | 167.8 | 170.7 | 172.8 | 174.6 | 176.2 | 177.9 | 179.7 | 181.8 | 184.6 | 187.0 | 188.6               | 186.5  | 163.1  | 169.7  | 176.2  | 182.8  | 189.4  | 195.9  | 17         | 0    |
| 17         | 1    | 164.0    | 165.6 | 168.0 | 170.8 | 172.9 | 174.7 | 176.3 | 178.0 | 179.8 | 181.9 | 184.7 | 187.1 | 188.7               | 186.7  | 163.2  | 169.8  | 176.3  | 182.9  | 189.4  | 196.0  | 17         | 1    |
| 17         | 2    | 164.2    | 165.7 | 168.1 | 171.0 | 173.0 | 174.8 | 176.4 | 178.1 | 179.9 | 181.9 | 184.6 | 187.2 | 188.7               | 186.9  | 163.4  | 169.9  | 176.4  | 183.0  | 189.5  | 196.0  | 17         | 2    |
| 17         | 3    | 164.3    | 165.8 | 168.2 | 171.1 | 173.1 | 174.9 | 176.5 | 178.2 | 180.0 | 182.0 | 184.9 | 187.3 | 188.8               | 187.0  | 163.5  | 170.0  | 176.5  | 183.1  | 189.6  | 196.1  | 17         | 3    |
| 17         | 4    | 164.4    | 165.9 | 168.3 | 171.1 | 173.2 | 175.0 | 176.6 | 178.3 | 180.0 | 182.1 | 185.0 | 187.3 | 188.9               | 187.3  | 163.6  | 170.1  | 176.6  | 183.1  | 189.6  | 196.2  | 17         | 4    |
| 17         | 5    | 164.4    | 166.0 | 168.3 | 171.2 | 173.3 | 175.0 | 176.7 | 178.3 | 180.1 | 182.2 | 185.0 | 187.4 | 188.9               | 187.4  | 163.7  | 170.2  | 176.7  | 183.2  | 189.7  | 196.2  | 17         | 5    |
| 17         | 6    | 164.5    | 166.0 | 168.4 | 171.2 | 173.3 | 175.1 | 176.7 | 178.4 | 180.1 | 182.2 | 185.1 | 187.5 | 189.0               | 187.2  | 163.7  | 170.2  | 176.7  | 183.2  | 189.8  | 196.3  | 17         | 6    |
| 17         | 7    | 164.5    | 166.0 | 168.4 | 171.3 | 173.3 | 175.1 | 176.8 | 178.4 | 180.2 | 182.3 | 185.1 | 187.5 | 189.0               | 187.2  | 163.7  | 170.2  | 176.8  | 183.3  | 189.8  | 196.3  | 17         | 7    |
| 17         | 8    | 164.5    | 166.1 | 168.4 | 171.3 | 173.4 | 175.1 | 176.8 | 178.5 | 180.2 | 182.3 | 185.1 | 187.5 | 189.0               | 187.2  | 163.7  | 170.2  | 176.8  | 183.3  | 189.8  | 196.3  | 17         | 8    |
| 17         | 9    | 164.5    | 166.1 | 168.4 | 171.2 | 173.4 | 175.2 | 176.8 | 178.5 | 180.2 | 182.3 | 185.2 | 187.5 | 189.1               | 187.2  | 163.7  | 170.2  | 176.8  | 183.4  | 189.9  | 196.4  | 17         | 9    |
| 17         | 10   | 164.5    | 166.0 | 168.4 | 171.3 | 173.4 | 175.2 | 176.8 | 178.5 | 180.3 | 182.3 | 185.2 | 187.6 | 189.2               | 187.1  | 163.7  | 170.3  | 176.8  | 183.4  | 189.9  | 196.5  | 17         | 10   |
| 17         | 11   | 164.5    | 166.0 | 168.4 | 171.3 | 173.4 | 175.2 | 176.8 | 178.5 | 180.3 | 182.4 | 185.3 | 187.6 | 189.2               | 187.1  | 163.7  | 170.2  | 176.8  | 183.4  | 189.9  | 196.5  | 17         | 11   |
| 18         | 0    | 164.4    | 166.0 | 168.4 | 171.3 | 173.4 | 175.2 | 176.8 | 178.5 | 180.3 | 182.4 | 185.3 | 187.7 | 189.2               | 187.0  | 163.6  | 170.2  | 176.8  | 183.4  | 189.9  | 196.5  | 18         | 0    |

ตารางส่วนสูง (ซม.) ตามอายุของเด็กหญิงอายุ 0-36 เดือน

| AGE MONTHS | CENTILES |      |      |      |      |      |      |      |      |      |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE MONTHS |
|------------|----------|------|------|------|------|------|------|------|------|------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|------------|
|            | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH  | 95TH  | 97TH  | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |            |
| 0          | 45.6     | 46.3 | 47.1 | 48.0 | 48.7 | 49.3 | 49.9 | 50.4 | 51.0 | 51.7 | 52.6  | 53.4  | 53.9  | 43.4                | 45.5   | 47.7   | 49.9   | 52.0   | 54.2   | 56.4   | 0          |
| 1          | 49.2     | 49.8 | 50.6 | 51.6 | 52.3 | 53.0 | 53.5 | 54.1 | 54.8 | 55.5 | 56.5  | 57.3  | 57.9  | 46.7                | 49.0   | 51.2   | 53.5   | 55.8   | 58.1   | 60.4   | 1          |
| 2          | 52.2     | 52.8 | 53.7 | 54.7 | 55.5 | 56.1 | 56.8 | 57.4 | 58.0 | 58.8 | 59.8  | 60.7  | 61.3  | 49.6                | 52.0   | 54.4   | 56.8   | 59.2   | 61.6   | 64.0   | 2          |
| 3          | 54.9     | 55.5 | 56.4 | 57.5 | 58.2 | 58.9 | 59.5 | 60.2 | 60.9 | 61.6 | 62.7  | 63.6  | 64.2  | 52.1                | 54.6   | 57.1   | 59.5   | 62.0   | 64.5   | 67.0   | 3          |
| 4          | 57.2     | 57.8 | 58.7 | 59.8 | 60.6 | 61.3 | 62.0 | 62.6 | 63.3 | 64.1 | 65.2  | 66.2  | 66.8  | 54.3                | 56.9   | 59.4   | 62.0   | 64.5   | 67.1   | 69.6   | 4          |
| 5          | 59.2     | 59.8 | 60.7 | 61.9 | 62.7 | 63.4 | 64.1 | 64.7 | 65.4 | 66.3 | 67.4  | 68.4  | 69.0  | 56.3                | 58.9   | 61.5   | 64.1   | 66.7   | 69.3   | 71.9   | 5          |
| 6          | 61.0     | 61.6 | 62.5 | 63.7 | 64.5 | 65.3 | 65.9 | 66.6 | 67.3 | 68.2 | 69.3  | 70.3  | 70.9  | 58.0                | 60.6   | 63.3   | 65.9   | 68.6   | 71.2   | 73.9   | 6          |
| 7          | 62.5     | 63.2 | 64.1 | 65.3 | 66.2 | 66.9 | 67.6 | 68.3 | 69.0 | 69.8 | 71.0  | 72.0  | 72.6  | 59.5                | 62.2   | 64.9   | 67.6   | 70.2   | 72.9   | 75.6   | 7          |
| 8          | 64.0     | 64.6 | 65.6 | 66.8 | 67.6 | 68.4 | 69.1 | 69.7 | 70.5 | 71.3 | 72.5  | 73.5  | 74.2  | 60.9                | 63.7   | 66.4   | 69.1   | 71.8   | 74.5   | 77.2   | 8          |
| 9          | 65.3     | 66.0 | 66.9 | 68.1 | 69.0 | 69.8 | 70.4 | 71.1 | 71.9 | 72.8 | 74.0  | 74.9  | 75.6  | 62.2                | 65.0   | 67.7   | 70.4   | 73.2   | 75.9   | 78.7   | 9          |
| 10         | 66.6     | 67.2 | 68.2 | 69.5 | 70.3 | 71.1 | 71.8 | 72.5 | 73.2 | 74.1 | 75.3  | 76.3  | 77.0  | 63.5                | 66.2   | 69.0   | 71.8   | 74.5   | 77.3   | 80.1   | 10         |
| 11         | 67.8     | 68.5 | 69.5 | 70.7 | 71.6 | 72.4 | 73.1 | 73.8 | 74.5 | 75.4 | 76.6  | 77.7  | 78.3  | 64.7                | 67.5   | 70.3   | 73.1   | 75.9   | 78.7   | 81.5   | 11         |
| 12         | 69.0     | 69.6 | 70.7 | 71.9 | 72.8 | 73.6 | 74.3 | 75.0 | 75.8 | 76.7 | 77.9  | 79.0  | 79.6  | 65.8                | 68.6   | 71.5   | 74.3   | 77.1   | 80.0   | 82.8   | 12         |
| 13         | 70.1     | 70.8 | 71.8 | 73.1 | 74.0 | 74.8 | 75.5 | 76.2 | 77.0 | 77.9 | 79.2  | 80.2  | 80.9  | 66.9                | 69.8   | 72.6   | 75.5   | 78.4   | 81.2   | 84.1   | 13         |
| 14         | 71.2     | 71.9 | 72.9 | 74.2 | 75.1 | 75.9 | 76.7 | 77.4 | 78.2 | 79.1 | 80.4  | 81.4  | 82.1  | 67.9                | 70.8   | 73.7   | 76.7   | 79.6   | 82.5   | 85.4   | 14         |
| 15         | 72.2     | 72.9 | 74.0 | 75.3 | 76.2 | 77.0 | 77.8 | 78.5 | 79.3 | 80.3 | 81.6  | 82.6  | 83.3  | 68.9                | 71.9   | 74.8   | 77.8   | 80.7   | 83.7   | 86.6   | 15         |
| 16         | 73.2     | 73.9 | 75.0 | 76.3 | 77.3 | 78.1 | 78.9 | 79.6 | 80.4 | 81.4 | 82.7  | 83.8  | 84.5  | 69.9                | 72.9   | 75.9   | 78.9   | 81.8   | 84.8   | 87.8   | 16         |
| 17         | 74.2     | 74.9 | 76.0 | 77.4 | 78.3 | 79.1 | 79.9 | 80.7 | 81.5 | 82.5 | 83.8  | 84.9  | 85.6  | 70.8                | 73.8   | 76.9   | 79.9   | 82.9   | 86.0   | 89.0   | 17         |
| 18         | 75.1     | 75.9 | 77.0 | 78.3 | 79.3 | 80.1 | 80.9 | 81.7 | 82.5 | 83.5 | 84.9  | 86.0  | 86.7  | 71.7                | 74.8   | 77.9   | 80.9   | 84.0   | 87.1   | 90.1   | 18         |
| 19         | 76.1     | 76.8 | 77.9 | 79.3 | 80.3 | 81.1 | 81.9 | 82.7 | 83.5 | 84.5 | 85.9  | 87.0  | 87.8  | 72.6                | 75.7   | 78.8   | 81.9   | 85.0   | 88.1   | 91.2   | 19         |
| 20         | 77.0     | 77.7 | 78.8 | 80.2 | 81.2 | 82.1 | 82.9 | 83.7 | 84.5 | 85.5 | 86.9  | 88.0  | 88.8  | 73.4                | 76.6   | 79.7   | 82.9   | 86.0   | 89.2   | 92.3   | 20         |
| 21         | 77.8     | 78.6 | 79.7 | 81.1 | 82.1 | 83.0 | 83.8 | 84.6 | 85.5 | 86.5 | 87.9  | 89.0  | 89.8  | 74.3                | 77.4   | 80.6   | 83.8   | 87.0   | 90.2   | 93.4   | 21         |
| 22         | 78.7     | 79.4 | 80.6 | 82.0 | 83.0 | 83.9 | 84.7 | 85.5 | 86.4 | 87.4 | 88.8  | 90.0  | 90.8  | 75.1                | 78.3   | 81.5   | 84.7   | 87.9   | 91.1   | 94.4   | 22         |
| 23         | 79.5     | 80.3 | 81.4 | 82.9 | 83.9 | 84.8 | 85.6 | 86.4 | 87.3 | 88.3 | 89.8  | 90.9  | 91.7  | 75.9                | 79.1   | 82.4   | 85.6   | 88.9   | 92.1   | 95.3   | 23         |
| 24         | 80.3     | 81.1 | 82.3 | 83.7 | 84.8 | 85.6 | 86.5 | 87.3 | 88.2 | 89.2 | 90.7  | 91.9  | 92.6  | 76.6                | 79.9   | 83.2   | 86.5   | 89.8   | 93.0   | 96.3   | 24         |
| 25         | 81.1     | 81.9 | 83.1 | 84.5 | 85.6 | 86.5 | 87.3 | 88.2 | 89.1 | 90.1 | 91.6  | 92.8  | 93.5  | 77.4                | 80.7   | 84.0   | 87.3   | 90.6   | 93.9   | 97.2   | 25         |
| 26         | 81.9     | 82.7 | 83.9 | 85.4 | 86.4 | 87.3 | 88.2 | 89.0 | 89.9 | 91.0 | 92.4  | 93.6  | 94.4  | 78.2                | 81.5   | 84.8   | 88.2   | 91.5   | 94.8   | 98.1   | 26         |
| 27         | 82.7     | 83.5 | 84.7 | 86.2 | 87.2 | 88.1 | 89.0 | 89.8 | 90.7 | 91.8 | 93.3  | 94.5  | 95.3  | 78.9                | 82.3   | 85.6   | 89.0   | 92.3   | 95.7   | 99.0   | 27         |
| 28         | 83.4     | 84.2 | 85.5 | 87.0 | 88.0 | 88.9 | 89.8 | 90.6 | 91.5 | 92.6 | 94.1  | 95.3  | 96.1  | 79.7                | 83.0   | 86.4   | 89.8   | 93.1   | 96.5   | 99.9   | 28         |
| 29         | 84.2     | 85.0 | 86.2 | 87.7 | 88.8 | 89.7 | 90.6 | 91.4 | 92.3 | 93.4 | 94.9  | 96.1  | 96.9  | 80.4                | 83.8   | 87.2   | 90.6   | 93.9   | 97.3   | 100.7  | 29         |
| 30         | 84.9     | 85.7 | 86.9 | 88.4 | 89.5 | 90.5 | 91.3 | 92.2 | 93.1 | 94.2 | 95.7  | 96.9  | 97.7  | 81.1                | 84.5   | 87.9   | 91.3   | 94.7   | 98.1   | 101.5  | 30         |
| 31         | 85.6     | 86.4 | 87.7 | 89.2 | 90.3 | 91.2 | 92.1 | 92.9 | 93.9 | 95.0 | 96.5  | 97.7  | 98.5  | 81.8                | 85.2   | 88.6   | 92.1   | 95.5   | 98.9   | 102.4  | 31         |
| 32         | 86.3     | 87.1 | 88.4 | 89.9 | 91.0 | 91.9 | 92.8 | 93.7 | 94.6 | 95.7 | 97.2  | 98.5  | 99.3  | 82.4                | 85.9   | 89.3   | 92.8   | 96.3   | 99.7   | 103.2  | 32         |
| 33         | 87.0     | 87.8 | 89.1 | 90.6 | 91.7 | 92.6 | 93.5 | 94.4 | 95.3 | 96.4 | 98.0  | 99.2  | 100.1 | 83.1                | 86.6   | 90.0   | 93.5   | 97.0   | 100.5  | 104.0  | 33         |
| 34         | 87.6     | 88.4 | 89.7 | 91.3 | 92.4 | 93.3 | 94.2 | 95.1 | 96.1 | 97.2 | 98.7  | 100.0 | 100.8 | 83.7                | 87.2   | 90.7   | 94.2   | 97.7   | 101.2  | 104.7  | 34         |
| 35         | 88.2     | 89.1 | 90.4 | 91.9 | 93.0 | 94.0 | 94.9 | 95.8 | 96.8 | 97.9 | 99.4  | 100.7 | 101.6 | 84.3                | 87.8   | 91.4   | 94.9   | 98.4   | 102.0  | 105.5  | 35         |
| 36         | 88.8     | 89.7 | 91.0 | 92.6 | 93.7 | 94.7 | 95.6 | 96.5 | 97.4 | 98.6 | 100.2 | 101.5 | 102.3 | 84.8                | 88.4   | 92.0   | 95.6   | 99.1   | 102.7  | 106.3  | 36         |



ตารางส่วนสูง (ซม.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        | AGE<br>YRS MTHS |        |        |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|-----------------|--------|--------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH  | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. |                 | +2S.D. | +3S.D. |
| 2 0             | 78.5     | 79.2  | 80.4  | 81.6  | 82.8  | 83.7  | 84.5  | 85.3  | 86.2  | 87.2  | 88.6  | 89.8  | 90.5  | 74.9                | 76.1   | 81.3   | 84.5   | 87.7   | 90.9            | 94.1   | 2 0    |
| 2 1             | 79.2     | 80.0  | 81.2  | 82.6  | 83.6  | 84.5  | 85.4  | 86.2  | 87.1  | 88.1  | 89.5  | 90.7  | 91.5  | 75.6                | 76.6   | 82.1   | 85.4   | 88.6   | 91.9            | 95.1   | 2 1    |
| 2 2             | 80.0     | 80.8  | 82.0  | 83.4  | 84.5  | 85.4  | 86.2  | 87.0  | 87.9  | 88.9  | 90.5  | 91.7  | 92.4  | 76.3                | 79.6   | 82.9   | 86.2   | 89.5   | 92.6            | 96.2   | 2 2    |
| 2 3             | 80.7     | 81.5  | 82.7  | 84.2  | 85.3  | 86.2  | 87.0  | 87.9  | 88.8  | 89.9  | 91.4  | 92.6  | 93.4  | 77.0                | 80.3   | 83.7   | 87.0   | 90.4   | 93.6            | 97.1   | 2 3    |
| 2 4             | 81.4     | 82.3  | 83.5  | 85.0  | 86.1  | 87.0  | 87.9  | 88.7  | 89.7  | 90.7  | 92.2  | 93.5  | 94.3  | 77.6                | 81.0   | 84.5   | 87.9   | 91.3   | 94.7            | 98.1   | 2 4    |
| 2 5             | 82.2     | 83.0  | 84.2  | 85.8  | 86.9  | 87.8  | 88.7  | 89.5  | 90.5  | 91.6  | 93.1  | 94.4  | 95.2  | 78.3                | 81.8   | 85.2   | 88.7   | 92.1   | 95.6            | 99.0   | 2 5    |
| 2 6             | 82.9     | 83.7  | 85.0  | 86.5  | 87.6  | 88.6  | 89.5  | 90.3  | 91.3  | 92.4  | 93.9  | 95.2  | 96.0  | 79.0                | 82.5   | 86.0   | 89.5   | 93.0   | 96.5            | 100.0  | 2 6    |
| 2 7             | 83.6     | 84.4  | 85.7  | 87.3  | 88.4  | 89.3  | 90.2  | 91.1  | 92.1  | 93.2  | 94.8  | 96.1  | 96.9  | 79.6                | 83.2   | 86.7   | 90.2   | 93.8   | 97.3            | 100.9  | 2 7    |
| 2 8             | 84.3     | 85.1  | 86.4  | 88.0  | 89.1  | 90.1  | 91.0  | 91.9  | 92.9  | 94.0  | 95.6  | 96.9  | 97.7  | 80.3                | 83.8   | 87.4   | 91.0   | 94.6   | 98.2            | 101.7  | 2 8    |
| 2 9             | 84.9     | 85.8  | 87.1  | 88.7  | 89.8  | 90.8  | 91.7  | 92.7  | 93.6  | 94.8  | 96.4  | 97.7  | 98.6  | 80.9                | 84.5   | 88.1   | 91.7   | 95.4   | 99.0            | 102.6  | 2 9    |
| 2 10            | 85.6     | 86.5  | 87.8  | 89.4  | 90.6  | 91.6  | 92.5  | 93.4  | 94.4  | 95.6  | 97.2  | 98.5  | 99.4  | 81.5                | 85.2   | 88.8   | 92.5   | 96.1   | 99.8            | 103.4  | 2 10   |
| 2 11            | 86.3     | 87.1  | 88.5  | 90.1  | 91.3  | 92.3  | 93.2  | 94.1  | 95.1  | 96.3  | 97.9  | 99.2  | 100.1 | 82.1                | 85.8   | 89.5   | 93.2   | 96.9   | 100.6           | 104.3  | 2 11   |
| 3 0             | 86.9     | 87.8  | 89.1  | 90.8  | 92.0  | 93.0  | 93.9  | 94.9  | 95.9  | 97.0  | 98.7  | 100.0 | 100.9 | 82.8                | 86.5   | 90.2   | 93.9   | 97.6   | 101.4           | 105.1  | 3 0    |
| 3 1             | 87.6     | 88.4  | 89.8  | 91.5  | 92.6  | 93.7  | 94.6  | 95.6  | 96.6  | 97.6  | 99.4  | 100.6 | 101.7 | 83.4                | 87.1   | 90.8   | 94.6   | 98.4   | 102.1           | 105.9  | 3 1    |
| 3 2             | 88.2     | 89.1  | 90.4  | 92.1  | 93.3  | 94.3  | 95.3  | 96.3  | 97.3  | 98.5  | 100.1 | 101.5 | 102.4 | 84.0                | 87.7   | 91.5   | 95.3   | 99.1   | 102.9           | 106.6  | 3 2    |
| 3 3             | 88.8     | 89.7  | 91.1  | 92.8  | 94.0  | 95.0  | 96.0  | 97.0  | 98.0  | 99.2  | 100.9 | 102.2 | 103.1 | 84.5                | 88.4   | 92.2   | 96.0   | 99.8   | 103.6           | 107.4  | 3 3    |
| 3 4             | 89.4     | 90.3  | 91.7  | 93.4  | 94.6  | 95.7  | 96.6  | 97.6  | 98.6  | 99.9  | 101.6 | 103.0 | 103.9 | 85.1                | 89.0   | 92.8   | 96.6   | 100.5  | 104.3           | 108.2  | 3 4    |
| 3 5             | 90.0     | 90.9  | 92.3  | 94.0  | 95.3  | 96.3  | 97.3  | 98.3  | 99.3  | 100.5 | 102.2 | 103.6 | 104.6 | 85.7                | 89.6   | 93.4   | 97.3   | 101.2  | 105.0           | 108.9  | 3 5    |
| 3 6             | 90.6     | 91.5  | 92.9  | 94.7  | 95.9  | 97.0  | 97.9  | 98.9  | 100.0 | 101.2 | 102.9 | 104.3 | 105.3 | 86.3                | 90.2   | 94.0   | 97.9   | 101.8  | 105.7           | 109.6  | 3 6    |
| 3 7             | 91.2     | 92.1  | 93.5  | 95.3  | 96.5  | 97.6  | 98.6  | 99.6  | 100.6 | 101.9 | 103.6 | 105.0 | 105.9 | 86.8                | 90.7   | 94.7   | 98.6   | 102.5  | 106.4           | 110.3  | 3 7    |
| 3 8             | 91.8     | 92.7  | 94.1  | 95.9  | 97.1  | 98.2  | 99.2  | 100.2 | 101.3 | 102.5 | 104.3 | 105.7 | 106.6 | 87.4                | 91.3   | 95.3   | 99.2   | 103.1  | 107.1           | 111.0  | 3 8    |
| 3 9             | 92.3     | 93.3  | 94.7  | 96.5  | 97.7  | 98.8  | 99.8  | 100.8 | 101.9 | 103.2 | 104.9 | 106.3 | 107.3 | 87.9                | 91.9   | 95.8   | 99.8   | 103.8  | 107.8           | 111.7  | 3 9    |
| 3 10            | 92.9     | 93.9  | 95.3  | 97.1  | 98.3  | 99.4  | 100.4 | 101.4 | 102.5 | 103.8 | 105.6 | 107.0 | 107.9 | 88.4                | 92.4   | 96.4   | 100.4  | 104.4  | 108.4           | 112.4  | 3 10   |
| 3 11            | 93.5     | 94.4  | 95.9  | 97.6  | 98.9  | 100.0 | 101.0 | 102.1 | 103.1 | 104.4 | 106.2 | 107.6 | 108.6 | 89.0                | 93.0   | 97.0   | 101.0  | 105.1  | 109.1           | 113.1  | 3 11   |
| 4 0             | 94.0     | 95.0  | 96.4  | 98.2  | 99.5  | 100.6 | 101.6 | 102.7 | 103.8 | 105.0 | 106.8 | 108.3 | 109.2 | 89.5                | 93.5   | 97.6   | 101.6  | 105.7  | 109.7           | 113.8  | 4 0    |
| 4 1             | 94.6     | 95.5  | 97.0  | 98.8  | 100.1 | 101.2 | 102.2 | 103.3 | 104.4 | 105.6 | 107.4 | 108.9 | 109.9 | 90.0                | 94.1   | 98.1   | 102.2  | 106.3  | 110.4           | 114.4  | 4 1    |
| 4 2             | 95.1     | 96.1  | 97.5  | 99.3  | 100.7 | 101.8 | 102.8 | 103.8 | 105.0 | 106.3 | 108.1 | 109.5 | 110.5 | 90.5                | 94.6   | 98.7   | 102.8  | 106.9  | 111.0           | 115.1  | 4 2    |
| 4 3             | 95.6     | 96.6  | 98.1  | 99.9  | 101.2 | 102.3 | 103.4 | 104.4 | 105.5 | 106.9 | 108.7 | 110.2 | 111.1 | 91.0                | 95.1   | 99.3   | 103.4  | 107.5  | 111.6           | 115.8  | 4 3    |
| 4 4             | 96.1     | 97.1  | 98.6  | 100.5 | 101.8 | 102.9 | 104.0 | 105.0 | 106.1 | 107.5 | 109.3 | 110.8 | 111.8 | 91.5                | 95.6   | 99.8   | 104.0  | 108.1  | 112.3           | 116.4  | 4 4    |
| 4 5             | 96.6     | 97.6  | 99.2  | 101.0 | 102.3 | 103.5 | 104.5 | 105.6 | 106.7 | 108.0 | 109.9 | 111.4 | 112.4 | 92.0                | 96.1   | 100.3  | 104.5  | 108.7  | 112.9           | 117.1  | 4 5    |
| 4 6             | 97.2     | 98.1  | 99.7  | 101.5 | 102.9 | 104.0 | 105.1 | 106.2 | 107.3 | 108.6 | 110.5 | 112.0 | 113.0 | 92.4                | 96.7   | 100.9  | 105.1  | 109.3  | 113.5           | 117.7  | 4 6    |
| 4 7             | 97.7     | 98.7  | 100.2 | 102.1 | 103.4 | 104.6 | 105.6 | 106.7 | 107.9 | 109.2 | 111.1 | 112.6 | 113.6 | 92.9                | 97.1   | 101.4  | 105.6  | 109.9  | 114.1           | 118.4  | 4 7    |
| 4 8             | 98.1     | 99.2  | 100.7 | 102.6 | 104.0 | 105.1 | 106.2 | 107.3 | 108.4 | 109.8 | 111.7 | 113.2 | 114.2 | 93.4                | 97.6   | 101.9  | 106.2  | 110.5  | 114.8           | 119.0  | 4 8    |
| 4 9             | 98.6     | 99.7  | 101.2 | 103.1 | 104.5 | 105.7 | 106.7 | 107.8 | 109.0 | 110.4 | 112.3 | 113.8 | 114.9 | 93.8                | 98.1   | 102.4  | 106.7  | 111.1  | 115.4           | 119.7  | 4 9    |
| 4 10            | 99.1     | 100.1 | 101.7 | 103.6 | 105.0 | 106.2 | 107.3 | 108.4 | 109.6 | 111.0 | 112.9 | 114.4 | 115.5 | 94.3                | 98.6   | 102.9  | 107.3  | 111.6  | 116.0           | 120.3  | 4 10   |
| 4 11            | 99.6     | 100.6 | 102.2 | 104.2 | 105.5 | 106.7 | 107.8 | 109.0 | 110.1 | 111.5 | 113.5 | 115.1 | 116.1 | 94.7                | 99.1   | 103.5  | 107.8  | 112.2  | 116.6           | 121.0  | 4 11   |
| 5 0             | 100.1    | 101.1 | 102.7 | 104.7 | 106.1 | 107.3 | 108.4 | 109.5 | 110.7 | 112.1 | 114.0 | 115.7 | 116.7 | 95.1                | 99.5   | 104.0  | 108.4  | 112.8  | 117.2           | 121.6  | 5 0    |
| 5 1             | 100.5    | 101.6 | 103.2 | 105.2 | 106.6 | 107.8 | 108.9 | 110.0 | 111.3 | 112.7 | 114.6 | 116.3 | 117.3 | 95.5                | 100.0  | 104.5  | 108.9  | 113.4  | 117.8           | 122.3  | 5 1    |
| 5 2             | 101.0    | 102.1 | 103.7 | 105.7 | 107.1 | 108.3 | 109.5 | 110.6 | 111.8 | 113.2 | 115.2 | 116.8 | 117.9 | 96.0                | 100.5  | 105.0  | 109.5  | 113.9  | 118.4           | 122.9  | 5 2    |
| 5 3             | 101.5    | 102.5 | 104.2 | 106.2 | 107.6 | 108.8 | 110.0 | 111.1 | 112.4 | 113.8 | 115.8 | 117.4 | 118.5 | 96.4                | 100.9  | 105.4  | 110.0  | 114.5  | 119.1           | 123.6  | 5 3    |
| 5 4             | 101.9    | 103.0 | 104.6 | 106.7 | 108.1 | 109.4 | 110.5 | 111.7 | 112.9 | 114.4 | 116.4 | 118.0 | 119.1 | 96.8                | 101.4  | 105.9  | 110.5  | 115.1  | 119.7           | 124.2  | 5 4    |
| 5 5             | 102.4    | 103.4 | 105.1 | 107.1 | 108.6 | 109.9 | 111.0 | 112.2 | 113.5 | 114.9 | 117.0 | 118.6 | 119.7 | 97.2                | 101.8  | 106.4  | 111.0  | 115.7  | 120.3           | 124.9  | 5 5    |

## ตารางส่วนสูง (ซม.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH  | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 5 6             | 102.8    | 103.9 | 105.6 | 107.6 | 109.1 | 110.4 | 111.6 | 112.7 | 114.0 | 115.5 | 117.5 | 119.2 | 120.3 | 97.6                | 102.2  | 106.9  | 111.6  | 116.2  | 120.9  | 125.5  | 5 6             |
| 5 7             | 103.2    | 104.3 | 106.1 | 108.1 | 109.6 | 110.9 | 112.1 | 113.3 | 114.5 | 116.0 | 118.1 | 119.8 | 120.9 | 98.0                | 102.7  | 107.4  | 112.1  | 116.8  | 121.5  | 126.2  | 5 7             |
| 5 8             | 103.7    | 104.8 | 106.5 | 108.6 | 110.1 | 111.4 | 112.6 | 113.8 | 115.1 | 116.6 | 118.7 | 120.4 | 121.5 | 98.4                | 103.1  | 107.9  | 112.6  | 117.3  | 122.1  | 126.8  | 5 8             |
| 5 9             | 104.1    | 105.2 | 107.0 | 109.1 | 110.6 | 111.9 | 113.1 | 114.3 | 115.6 | 117.1 | 119.2 | 121.0 | 122.1 | 98.8                | 103.5  | 108.3  | 113.1  | 117.9  | 122.7  | 127.5  | 5 9             |
| 5 10            | 104.5    | 105.7 | 107.4 | 109.6 | 111.1 | 112.4 | 113.6 | 114.8 | 116.1 | 117.7 | 119.8 | 121.6 | 122.7 | 99.1                | 104.0  | 108.8  | 113.6  | 118.4  | 123.3  | 128.1  | 5 10            |
| 5 11            | 105.0    | 106.1 | 107.9 | 110.0 | 111.6 | 112.9 | 114.1 | 115.4 | 116.7 | 118.2 | 120.4 | 122.1 | 123.3 | 99.5                | 104.4  | 109.3  | 114.1  | 119.0  | 123.9  | 128.7  | 5 11            |
| 6 0             | 105.4    | 106.5 | 108.3 | 110.5 | 112.1 | 113.4 | 114.6 | 115.9 | 117.2 | 118.8 | 120.9 | 122.7 | 123.9 | 99.9                | 104.8  | 109.7  | 114.6  | 119.6  | 124.5  | 129.4  | 6 0             |
| 6 1             | 105.8    | 107.0 | 108.8 | 111.0 | 112.5 | 113.9 | 115.1 | 116.4 | 117.7 | 119.3 | 121.5 | 123.3 | 124.5 | 100.2               | 105.2  | 110.2  | 115.1  | 120.1  | 125.1  | 130.0  | 6 1             |
| 6 2             | 106.2    | 107.4 | 109.2 | 111.4 | 113.0 | 114.4 | 115.6 | 116.9 | 118.3 | 119.9 | 122.1 | 123.9 | 125.1 | 100.6               | 105.6  | 110.6  | 115.6  | 120.6  | 125.7  | 130.7  | 6 2             |
| 6 3             | 106.6    | 107.8 | 109.7 | 111.9 | 113.5 | 114.9 | 116.1 | 117.4 | 118.8 | 120.4 | 122.6 | 124.5 | 125.7 | 101.0               | 106.0  | 111.1  | 116.1  | 121.2  | 126.3  | 131.3  | 6 3             |
| 6 4             | 107.0    | 108.2 | 110.1 | 112.3 | 114.0 | 115.3 | 116.6 | 117.9 | 119.3 | 120.9 | 123.2 | 125.0 | 126.2 | 101.3               | 106.4  | 111.5  | 116.6  | 121.7  | 126.8  | 131.9  | 6 4             |
| 6 5             | 107.4    | 108.7 | 110.5 | 112.8 | 114.4 | 115.8 | 117.1 | 118.4 | 119.8 | 121.5 | 123.7 | 125.6 | 126.8 | 101.7               | 106.8  | 112.0  | 117.1  | 122.3  | 127.4  | 132.6  | 6 5             |
| 6 6             | 107.9    | 109.1 | 111.0 | 113.3 | 114.9 | 116.3 | 117.6 | 118.9 | 120.4 | 122.0 | 124.3 | 126.2 | 127.4 | 102.0               | 107.2  | 112.4  | 117.6  | 122.8  | 128.0  | 133.2  | 6 6             |
| 6 7             | 108.3    | 109.5 | 111.4 | 113.7 | 115.4 | 116.8 | 118.1 | 119.5 | 120.9 | 122.5 | 124.8 | 126.7 | 128.0 | 102.4               | 107.6  | 112.9  | 118.1  | 123.4  | 128.6  | 133.9  | 6 7             |
| 6 8             | 108.7    | 109.9 | 111.8 | 114.2 | 115.8 | 117.3 | 118.6 | 120.0 | 121.4 | 123.1 | 125.4 | 127.3 | 128.6 | 102.7               | 108.0  | 113.3  | 118.6  | 123.9  | 129.2  | 134.5  | 6 8             |
| 6 9             | 109.1    | 110.3 | 112.3 | 114.6 | 116.3 | 117.8 | 119.1 | 120.5 | 121.9 | 123.6 | 125.9 | 127.9 | 129.1 | 103.1               | 109.4  | 113.8  | 119.1  | 124.4  | 129.8  | 135.1  | 6 9             |
| 6 10            | 109.5    | 110.7 | 112.7 | 115.1 | 116.8 | 118.2 | 119.6 | 121.0 | 122.4 | 124.1 | 126.5 | 128.5 | 129.7 | 103.4               | 109.8  | 114.2  | 119.6  | 125.0  | 130.4  | 135.8  | 6 10            |
| 6 11            | 109.9    | 111.2 | 113.1 | 115.5 | 117.2 | 118.7 | 120.1 | 121.5 | 122.9 | 124.7 | 127.0 | 129.0 | 130.3 | 103.8               | 109.2  | 114.7  | 120.1  | 125.5  | 131.0  | 136.4  | 6 11            |
| 7 0             | 110.3    | 111.6 | 113.6 | 116.0 | 117.7 | 119.2 | 120.6 | 122.0 | 123.4 | 125.2 | 127.6 | 129.6 | 130.9 | 104.1               | 109.6  | 115.1  | 120.6  | 126.1  | 131.5  | 137.0  | 7 0             |
| 7 1             | 110.7    | 112.0 | 114.0 | 116.4 | 118.2 | 119.7 | 121.1 | 122.5 | 124.0 | 125.7 | 128.1 | 130.2 | 131.5 | 104.5               | 110.0  | 115.5  | 121.1  | 126.6  | 132.1  | 137.6  | 7 1             |
| 7 2             | 111.1    | 112.4 | 114.4 | 116.9 | 118.6 | 120.1 | 121.5 | 123.0 | 124.5 | 126.2 | 128.7 | 130.7 | 132.0 | 104.8               | 110.4  | 116.0  | 121.5  | 127.1  | 132.7  | 138.3  | 7 2             |
| 7 3             | 111.5    | 112.8 | 114.8 | 117.3 | 119.1 | 120.6 | 122.0 | 123.5 | 125.0 | 126.8 | 129.2 | 131.3 | 132.6 | 105.2               | 110.8  | 116.4  | 122.0  | 127.7  | 133.3  | 138.9  | 7 3             |
| 7 4             | 111.9    | 113.2 | 115.3 | 117.7 | 119.5 | 121.1 | 122.5 | 124.0 | 125.5 | 127.3 | 129.8 | 131.8 | 133.2 | 105.5               | 111.2  | 116.8  | 122.5  | 128.2  | 133.9  | 139.5  | 7 4             |
| 7 5             | 112.2    | 113.6 | 115.7 | 118.2 | 120.0 | 121.6 | 123.0 | 124.4 | 126.0 | 127.8 | 130.3 | 132.4 | 133.8 | 105.9               | 111.6  | 117.3  | 123.0  | 128.7  | 134.4  | 140.1  | 7 5             |
| 7 6             | 112.5    | 114.0 | 116.1 | 118.6 | 120.5 | 122.0 | 123.5 | 124.9 | 126.5 | 128.3 | 130.9 | 133.0 | 134.3 | 106.2               | 112.0  | 117.7  | 123.5  | 129.2  | 135.0  | 140.8  | 7 6             |
| 7 7             | 113.0    | 114.4 | 116.5 | 119.1 | 120.9 | 122.5 | 124.0 | 125.4 | 127.0 | 128.9 | 131.4 | 133.5 | 134.9 | 106.5               | 112.4  | 118.2  | 124.0  | 129.8  | 135.6  | 141.4  | 7 7             |
| 7 8             | 113.4    | 114.8 | 116.9 | 119.5 | 121.4 | 123.0 | 124.5 | 125.9 | 127.5 | 129.4 | 132.0 | 134.1 | 135.5 | 106.9               | 112.7  | 118.6  | 124.5  | 130.3  | 136.2  | 142.0  | 7 8             |
| 7 9             | 113.8    | 115.2 | 117.4 | 120.0 | 121.8 | 123.4 | 124.9 | 126.4 | 128.0 | 129.9 | 132.5 | 134.6 | 136.0 | 107.2               | 113.1  | 119.0  | 124.9  | 130.8  | 136.7  | 142.6  | 7 9             |
| 7 10            | 114.2    | 115.6 | 117.8 | 120.4 | 122.3 | 123.9 | 125.4 | 126.9 | 128.5 | 130.4 | 133.0 | 135.2 | 136.6 | 107.6               | 113.5  | 119.5  | 125.4  | 131.4  | 137.3  | 143.2  | 7 10            |
| 7 11            | 114.6    | 116.0 | 118.2 | 120.9 | 122.8 | 124.4 | 125.9 | 127.4 | 129.0 | 130.9 | 133.6 | 135.8 | 137.2 | 107.9               | 113.9  | 119.9  | 125.9  | 131.9  | 137.9  | 143.9  | 7 11            |
| 8 0             | 115.0    | 116.5 | 118.7 | 121.3 | 123.2 | 124.9 | 126.4 | 127.9 | 129.5 | 131.5 | 134.1 | 136.3 | 137.7 | 108.3               | 114.3  | 120.4  | 126.4  | 132.4  | 138.4  | 144.5  | 8 0             |
| 8 1             | 115.4    | 116.9 | 119.1 | 121.8 | 123.7 | 125.3 | 126.9 | 128.4 | 130.1 | 132.0 | 134.7 | 136.9 | 138.3 | 108.6               | 114.7  | 120.8  | 126.9  | 132.9  | 139.0  | 145.1  | 8 1             |
| 8 2             | 115.8    | 117.3 | 119.5 | 122.2 | 124.1 | 125.8 | 127.4 | 128.9 | 130.6 | 132.5 | 135.2 | 137.4 | 138.9 | 109.0               | 115.1  | 121.2  | 127.4  | 133.5  | 139.6  | 145.7  | 8 2             |
| 8 3             | 116.2    | 117.7 | 119.9 | 122.6 | 124.6 | 126.3 | 127.8 | 129.4 | 131.1 | 133.0 | 135.7 | 138.0 | 139.4 | 109.4               | 115.5  | 121.7  | 127.8  | 134.0  | 140.2  | 146.3  | 8 3             |
| 8 4             | 116.7    | 118.1 | 120.4 | 123.1 | 125.1 | 126.7 | 128.3 | 129.9 | 131.6 | 133.5 | 136.3 | 138.5 | 140.0 | 109.7               | 115.9  | 122.1  | 128.3  | 134.5  | 140.7  | 146.9  | 8 4             |
| 8 5             | 117.1    | 118.5 | 120.8 | 123.6 | 125.5 | 127.2 | 128.8 | 130.4 | 132.1 | 134.1 | 136.8 | 139.1 | 140.6 | 110.1               | 116.3  | 122.6  | 128.8  | 135.0  | 141.3  | 147.5  | 8 5             |
| 8 6             | 117.5    | 119.0 | 121.2 | 124.0 | 126.0 | 127.7 | 129.3 | 130.9 | 132.6 | 134.6 | 137.3 | 139.6 | 141.1 | 110.4               | 116.7  | 123.0  | 129.3  | 135.6  | 141.9  | 148.1  | 8 6             |
| 8 7             | 117.9    | 119.4 | 121.7 | 124.5 | 126.5 | 128.2 | 129.8 | 131.4 | 133.1 | 135.1 | 137.9 | 140.2 | 141.7 | 110.8               | 117.1  | 123.5  | 129.8  | 136.1  | 142.4  | 148.8  | 8 7             |
| 8 8             | 118.3    | 119.8 | 122.1 | 124.9 | 126.9 | 128.7 | 130.3 | 131.9 | 133.6 | 135.6 | 138.4 | 140.7 | 142.2 | 111.2               | 117.5  | 123.9  | 130.3  | 136.6  | 143.0  | 149.4  | 8 8             |
| 8 9             | 118.7    | 120.2 | 122.6 | 125.4 | 127.4 | 129.1 | 130.8 | 132.4 | 134.1 | 136.1 | 139.0 | 141.3 | 142.8 | 111.6               | 118.0  | 124.4  | 130.8  | 137.2  | 143.6  | 150.0  | 8 9             |
| 8 10            | 119.1    | 120.7 | 123.0 | 125.8 | 127.9 | 129.6 | 131.2 | 132.9 | 134.6 | 136.7 | 139.5 | 141.8 | 143.4 | 111.9               | 118.4  | 124.8  | 131.2  | 137.7  | 144.1  | 150.6  | 8 10            |
| 8 11            | 119.5    | 121.1 | 123.4 | 126.3 | 128.3 | 130.1 | 131.7 | 133.4 | 135.1 | 137.2 | 140.0 | 142.4 | 143.9 | 112.3               | 118.8  | 125.3  | 131.7  | 138.2  | 144.7  | 151.2  | 8 11            |



## ตารางส่วนสูง (ซม.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       |       |        | STANDARD DEVIATIONS |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH  | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 12 6            | 141.9    | 143.5 | 145.9 | 148.9 | 151.0 | 152.9 | 154.6 | 156.3 | 158.1 | 160.2 | 163.2 | 165.6 | 167.2 | 134.4  | 141.1               | 147.8  | 154.6  | 161.3  | 168.0  | 174.8  | 12 6            |
| 12 7            | 142.4    | 144.0 | 146.4 | 149.4 | 151.5 | 153.3 | 155.0 | 156.7 | 158.6 | 160.7 | 163.7 | 166.1 | 167.7 | 134.9  | 141.6               | 148.3  | 155.0  | 161.8  | 168.5  | 175.2  | 12 7            |
| 12 8            | 142.9    | 144.5 | 146.9 | 149.8 | 152.0 | 153.8 | 155.5 | 157.2 | 159.0 | 161.1 | 164.1 | 166.5 | 168.1 | 135.4  | 142.1               | 148.8  | 155.5  | 162.2  | 168.9  | 175.6  | 12 8            |
| 12 9            | 143.3    | 144.9 | 147.3 | 150.3 | 152.4 | 154.2 | 155.9 | 157.6 | 159.4 | 161.6 | 164.5 | 166.9 | 168.5 | 135.8  | 142.5               | 149.2  | 155.9  | 162.6  | 169.3  | 176.0  | 12 9            |
| 12 10           | 143.8    | 145.3 | 147.8 | 150.7 | 152.8 | 154.6 | 156.3 | 158.0 | 159.9 | 162.0 | 164.9 | 167.3 | 168.9 | 136.3  | 143.0               | 149.7  | 156.3  | 163.0  | 169.7  | 176.4  | 12 10           |
| 12 11           | 144.2    | 145.8 | 148.2 | 151.1 | 153.2 | 155.1 | 156.7 | 158.4 | 160.2 | 162.4 | 165.3 | 167.7 | 169.3 | 136.7  | 143.4               | 150.1  | 156.7  | 163.4  | 170.1  | 176.8  | 12 11           |
| 13 0            | 144.6    | 146.2 | 148.6 | 151.5 | 153.6 | 155.4 | 157.1 | 158.8 | 160.6 | 162.7 | 165.7 | 168.1 | 169.7 | 137.1  | 143.8               | 150.5  | 157.1  | 163.8  | 170.5  | 177.1  | 13 0            |
| 13 1            | 144.9    | 146.5 | 148.9 | 151.9 | 154.0 | 155.8 | 157.5 | 159.2 | 161.0 | 163.1 | 166.0 | 168.5 | 170.0 | 137.5  | 144.2               | 150.8  | 157.5  | 164.2  | 170.8  | 177.5  | 13 1            |
| 13 2            | 145.3    | 146.9 | 149.3 | 152.2 | 154.3 | 156.1 | 157.8 | 159.5 | 161.3 | 163.4 | 166.4 | 168.8 | 170.4 | 137.8  | 144.5               | 151.2  | 157.8  | 164.5  | 171.2  | 177.8  | 13 2            |
| 13 3            | 145.6    | 147.2 | 149.6 | 152.6 | 154.7 | 156.5 | 158.2 | 159.9 | 161.7 | 163.8 | 166.7 | 169.1 | 170.7 | 138.2  | 144.8               | 151.5  | 158.2  | 164.8  | 171.5  | 178.1  | 13 3            |
| 13 4            | 145.9    | 147.5 | 149.9 | 152.9 | 155.0 | 156.8 | 158.5 | 160.2 | 162.0 | 164.1 | 167.0 | 169.4 | 171.0 | 138.5  | 145.1               | 151.8  | 158.5  | 165.1  | 171.8  | 178.5  | 13 4            |
| 13 5            | 146.2    | 147.8 | 150.2 | 153.2 | 155.3 | 157.1 | 158.8 | 160.4 | 162.3 | 164.4 | 167.3 | 169.7 | 171.3 | 138.8  | 145.4               | 152.1  | 158.8  | 165.4  | 172.1  | 178.7  | 13 5            |
| 13 6            | 146.5    | 148.1 | 150.5 | 153.4 | 155.5 | 157.3 | 159.0 | 160.7 | 162.5 | 164.6 | 167.6 | 170.0 | 171.6 | 139.0  | 145.7               | 152.4  | 159.0  | 165.7  | 172.4  | 179.0  | 13 6            |
| 13 7            | 146.8    | 148.3 | 150.8 | 153.7 | 155.8 | 157.6 | 159.3 | 161.0 | 162.8 | 164.9 | 167.8 | 170.3 | 171.8 | 139.3  | 146.0               | 152.6  | 159.3  | 166.0  | 172.6  | 179.3  | 13 7            |
| 13 8            | 147.0    | 148.6 | 151.0 | 153.9 | 156.0 | 157.8 | 159.5 | 161.2 | 163.0 | 165.1 | 168.1 | 170.5 | 172.1 | 139.5  | 146.2               | 152.9  | 159.5  | 166.2  | 172.9  | 179.5  | 13 8            |
| 13 9            | 147.2    | 148.8 | 151.2 | 154.1 | 156.3 | 158.1 | 159.8 | 161.5 | 163.3 | 165.4 | 168.3 | 170.7 | 172.3 | 139.8  | 146.4               | 153.1  | 159.8  | 166.4  | 173.1  | 179.8  | 13 9            |
| 13 10           | 147.4    | 149.0 | 151.4 | 154.4 | 156.5 | 158.3 | 160.0 | 161.7 | 163.5 | 165.6 | 168.5 | 171.0 | 172.5 | 140.0  | 146.6               | 153.3  | 160.0  | 166.7  | 173.3  | 180.0  | 13 10           |
| 13 11           | 147.6    | 149.2 | 151.6 | 154.6 | 156.7 | 158.5 | 160.2 | 161.9 | 163.7 | 165.8 | 168.7 | 171.2 | 172.7 | 140.1  | 146.8               | 153.5  | 160.2  | 166.9  | 173.5  | 180.2  | 13 11           |
| 14 0            | 147.8    | 149.4 | 151.8 | 154.7 | 156.9 | 158.7 | 160.4 | 162.1 | 163.9 | 166.0 | 168.9 | 171.4 | 172.9 | 140.3  | 147.0               | 153.7  | 160.4  | 167.0  | 173.7  | 180.4  | 14 0            |
| 14 1            | 147.9    | 149.5 | 152.0 | 154.9 | 157.0 | 158.8 | 160.5 | 162.2 | 164.0 | 166.2 | 169.1 | 171.5 | 173.1 | 140.5  | 147.2               | 153.8  | 160.5  | 167.2  | 173.9  | 180.6  | 14 1            |
| 14 2            | 148.1    | 149.7 | 152.1 | 155.1 | 157.2 | 159.0 | 160.7 | 162.4 | 164.2 | 166.3 | 169.3 | 171.7 | 173.3 | 140.6  | 147.3               | 154.0  | 160.7  | 167.4  | 174.1  | 180.8  | 14 2            |
| 14 3            | 148.2    | 149.8 | 152.3 | 155.2 | 157.3 | 159.1 | 160.8 | 162.5 | 164.4 | 166.5 | 169.4 | 171.9 | 173.5 | 140.7  | 147.4               | 154.1  | 160.8  | 167.5  | 174.3  | 181.0  | 14 3            |
| 14 4            | 148.4    | 149.9 | 152.4 | 155.3 | 157.5 | 159.3 | 161.0 | 162.7 | 164.5 | 166.6 | 169.6 | 172.0 | 173.6 | 140.9  | 147.6               | 154.3  | 161.0  | 167.7  | 174.4  | 181.1  | 14 4            |
| 14 5            | 148.5    | 150.1 | 152.5 | 155.5 | 157.6 | 159.4 | 161.1 | 162.8 | 164.6 | 166.8 | 169.7 | 172.2 | 173.8 | 141.0  | 147.7               | 154.4  | 161.1  | 167.8  | 174.5  | 181.3  | 14 5            |
| 14 6            | 148.6    | 150.2 | 152.6 | 155.6 | 157.7 | 159.5 | 161.2 | 162.9 | 164.8 | 166.9 | 169.8 | 172.3 | 173.9 | 141.1  | 147.8               | 154.5  | 161.2  | 167.9  | 174.7  | 181.4  | 14 6            |
| 14 7            | 148.7    | 150.3 | 152.7 | 155.7 | 157.8 | 159.6 | 161.3 | 163.0 | 164.9 | 167.0 | 170.0 | 172.4 | 174.0 | 141.2  | 147.9               | 154.6  | 161.3  | 168.0  | 174.8  | 181.5  | 14 7            |
| 14 8            | 148.8    | 150.4 | 152.8 | 155.8 | 157.9 | 159.7 | 161.4 | 163.2 | 165.0 | 167.1 | 170.1 | 172.5 | 174.1 | 141.3  | 148.0               | 154.7  | 161.4  | 168.2  | 175.0  | 181.6  | 14 8            |
| 14 9            | 148.9    | 150.5 | 152.9 | 155.9 | 158.0 | 159.8 | 161.5 | 163.2 | 165.1 | 167.2 | 170.2 | 172.6 | 174.2 | 141.3  | 148.1               | 154.8  | 161.5  | 168.3  | 175.0  | 181.8  | 14 9            |
| 14 10           | 148.9    | 150.5 | 153.0 | 156.0 | 158.1 | 159.9 | 161.6 | 163.3 | 165.2 | 167.3 | 170.3 | 172.7 | 174.3 | 141.4  | 148.1               | 154.9  | 161.6  | 168.4  | 175.1  | 181.8  | 14 10           |
| 14 11           | 149.0    | 150.6 | 153.1 | 156.0 | 158.2 | 160.0 | 161.7 | 163.4 | 165.2 | 167.4 | 170.4 | 172.8 | 174.4 | 141.5  | 148.2               | 155.0  | 161.7  | 168.5  | 175.2  | 181.9  | 14 11           |
| 15 0            | 149.1    | 150.7 | 153.1 | 156.1 | 158.2 | 160.1 | 161.8 | 163.5 | 165.3 | 167.5 | 170.4 | 172.9 | 174.5 | 141.5  | 148.3               | 155.0  | 161.8  | 168.5  | 175.3  | 182.0  | 15 0            |
| 15 1            | 149.2    | 150.8 | 153.2 | 156.2 | 158.3 | 160.1 | 161.9 | 163.6 | 165.4 | 167.5 | 170.5 | 173.0 | 174.5 | 141.6  | 148.4               | 155.1  | 161.9  | 168.6  | 175.3  | 182.1  | 15 1            |
| 15 2            | 149.2    | 150.8 | 153.3 | 156.2 | 158.4 | 160.2 | 161.9 | 163.6 | 165.5 | 167.6 | 170.6 | 173.0 | 174.6 | 141.7  | 148.4               | 155.2  | 161.9  | 168.7  | 175.4  | 182.2  | 15 2            |
| 15 3            | 149.3    | 150.9 | 153.3 | 156.3 | 158.4 | 160.3 | 162.0 | 163.7 | 165.5 | 167.7 | 170.6 | 173.1 | 174.7 | 141.7  | 148.5               | 155.2  | 162.0  | 168.7  | 175.5  | 182.2  | 15 3            |
| 15 4            | 149.3    | 150.9 | 153.4 | 156.4 | 158.5 | 160.3 | 162.0 | 163.7 | 165.6 | 167.7 | 170.7 | 173.1 | 174.7 | 141.8  | 148.5               | 155.3  | 162.0  | 168.8  | 175.5  | 182.3  | 15 4            |
| 15 5            | 149.4    | 151.0 | 153.4 | 156.4 | 158.5 | 160.4 | 162.1 | 163.8 | 165.6 | 167.8 | 170.7 | 173.2 | 174.8 | 141.9  | 148.6               | 155.3  | 162.1  | 168.8  | 175.6  | 182.3  | 15 5            |
| 15 6            | 149.5    | 151.1 | 153.5 | 156.5 | 158.6 | 160.4 | 162.1 | 163.8 | 165.7 | 167.8 | 170.8 | 173.2 | 174.8 | 141.9  | 148.7               | 155.4  | 162.1  | 168.9  | 175.6  | 182.3  | 15 6            |
| 15 7            | 149.5    | 151.1 | 153.6 | 156.5 | 158.7 | 160.5 | 162.2 | 163.9 | 165.7 | 167.8 | 170.8 | 173.2 | 174.8 | 142.0  | 148.7               | 155.5  | 162.2  | 169.0  | 175.6  | 182.4  | 15 7            |
| 15 8            | 149.6    | 151.2 | 153.6 | 156.6 | 158.7 | 160.5 | 162.2 | 163.9 | 165.8 | 167.9 | 170.8 | 173.3 | 174.9 | 142.1  | 148.8               | 155.5  | 162.2  | 169.0  | 175.7  | 182.4  | 15 8            |
| 15 9            | 149.7    | 151.2 | 153.7 | 156.6 | 158.8 | 160.6 | 162.3 | 164.0 | 165.9 | 167.9 | 170.9 | 173.3 | 174.9 | 142.1  | 148.9               | 155.6  | 162.3  | 169.0  | 175.7  | 182.4  | 15 9            |
| 15 10           | 149.7    | 151.3 | 153.7 | 156.7 | 158.8 | 160.6 | 162.3 | 164.0 | 165.8 | 167.9 | 170.9 | 173.3 | 174.9 | 142.2  | 148.9               | 155.6  | 162.3  | 169.0  | 175.7  | 182.4  | 15 10           |
| 15 11           | 149.8    | 151.4 | 153.8 | 156.7 | 158.9 | 160.7 | 162.4 | 164.1 | 165.9 | 168.0 | 170.9 | 173.4 | 174.9 | 142.3  | 149.0               | 155.7  | 162.4  | 169.0  | 175.7  | 182.4  | 15 11           |

ตารางส่วนสูง (ซม.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |       |       |       |       |       |       |       |       |       |       |       | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |        |
|-----------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|--------|
|                 | 3RD      | 5TH   | 10TH  | 20TH  | 30TH  | 40TH  | 50TH  | 60TH  | 70TH  | 80TH  | 90TH  | 95TH  | 97TH                | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |                 | +3S.D. |
| 16 0            | 149.9    | 151.4 | 153.9 | 156.6 | 158.9 | 160.7 | 162.4 | 164.1 | 165.9 | 166.0 | 171.0 | 173.4 | 175.0               | 142.4  | 149.1  | 155.7  | 162.4  | 169.1  | 175.7  | 182.4           | 16 0   |
| 16 1            | 150.0    | 151.5 | 153.9 | 156.9 | 159.0 | 160.8 | 162.5 | 164.1 | 165.9 | 168.1 | 171.0 | 173.4 | 175.0               | 142.5  | 149.2  | 155.8  | 162.5  | 169.1  | 175.8  | 182.4           | 16 1   |
| 16 2            | 150.0    | 151.6 | 154.0 | 156.9 | 159.0 | 160.8 | 162.5 | 164.2 | 166.0 | 168.1 | 171.0 | 173.4 | 175.0               | 142.6  | 149.3  | 155.9  | 162.5  | 169.1  | 175.8  | 182.4           | 16 2   |
| 16 3            | 150.1    | 151.7 | 154.1 | 157.0 | 159.1 | 160.9 | 162.6 | 164.2 | 166.0 | 168.1 | 171.0 | 173.4 | 175.0               | 142.8  | 149.4  | 156.0  | 162.6  | 169.2  | 175.8  | 182.3           | 16 3   |
| 16 4            | 150.2    | 151.8 | 154.2 | 157.1 | 159.2 | 160.9 | 162.6 | 164.3 | 166.1 | 168.2 | 171.0 | 173.4 | 175.0               | 142.9  | 149.5  | 156.0  | 162.6  | 169.2  | 175.8  | 182.3           | 16 4   |
| 16 5            | 150.3    | 151.9 | 154.3 | 157.2 | 159.2 | 161.0 | 162.7 | 164.3 | 166.1 | 168.2 | 171.1 | 173.4 | 175.0               | 143.0  | 149.6  | 156.1  | 162.7  | 169.2  | 175.8  | 182.3           | 16 5   |
| 16 6            | 150.4    | 152.0 | 154.4 | 157.2 | 159.3 | 161.1 | 162.7 | 164.4 | 166.1 | 168.2 | 171.1 | 173.5 | 175.0               | 143.2  | 149.7  | 156.2  | 162.7  | 169.2  | 175.8  | 182.3           | 16 6   |
| 16 7            | 150.6    | 152.1 | 154.5 | 157.3 | 159.4 | 161.1 | 162.8 | 164.4 | 166.2 | 168.2 | 171.1 | 173.5 | 175.0               | 143.3  | 149.8  | 156.3  | 162.8  | 169.3  | 175.8  | 182.3           | 16 7   |
| 16 8            | 150.7    | 152.2 | 154.5 | 157.4 | 159.4 | 161.2 | 162.8 | 164.5 | 166.2 | 168.3 | 171.1 | 173.5 | 175.0               | 143.4  | 149.9  | 156.4  | 162.8  | 169.3  | 175.8  | 182.2           | 16 8   |
| 16 9            | 150.8    | 152.3 | 154.6 | 157.5 | 159.5 | 161.3 | 162.9 | 164.5 | 166.3 | 168.3 | 171.1 | 173.5 | 175.0               | 143.6  | 150.0  | 156.5  | 162.9  | 169.3  | 175.8  | 182.2           | 16 9   |
| 16 10           | 150.9    | 152.4 | 154.7 | 157.6 | 159.6 | 161.3 | 162.9 | 164.6 | 166.3 | 168.3 | 171.2 | 173.5 | 175.0               | 143.7  | 150.1  | 156.5  | 162.9  | 169.3  | 175.8  | 182.2           | 16 10  |
| 16 11           | 151.0    | 152.5 | 154.8 | 157.6 | 159.7 | 161.4 | 163.0 | 164.6 | 166.3 | 168.4 | 171.2 | 173.5 | 175.0               | 143.9  | 150.3  | 156.6  | 163.0  | 169.4  | 175.7  | 182.1           | 16 11  |
| 17 0            | 151.1    | 152.6 | 154.9 | 157.7 | 159.7 | 161.5 | 163.1 | 164.7 | 166.4 | 168.4 | 171.2 | 173.5 | 175.0               | 144.1  | 150.4  | 156.7  | 163.1  | 169.4  | 175.7  | 182.1           | 17 0   |
| 17 1            | 151.3    | 152.7 | 155.0 | 157.8 | 159.8 | 161.5 | 163.1 | 164.7 | 166.4 | 168.4 | 171.2 | 173.5 | 175.0               | 144.2  | 150.5  | 156.8  | 163.1  | 169.4  | 175.7  | 182.0           | 17 1   |
| 17 2            | 151.4    | 152.9 | 155.1 | 157.9 | 159.9 | 161.6 | 163.2 | 164.8 | 166.5 | 168.5 | 171.2 | 173.5 | 175.0               | 144.4  | 150.6  | 156.9  | 163.2  | 169.4  | 175.7  | 182.0           | 17 2   |
| 17 3            | 151.5    | 153.0 | 155.2 | 158.0 | 160.0 | 161.7 | 163.2 | 164.8 | 166.5 | 168.5 | 171.2 | 173.5 | 175.0               | 144.5  | 150.8  | 157.0  | 163.2  | 169.5  | 175.7  | 181.9           | 17 3   |
| 17 4            | 151.6    | 153.1 | 155.3 | 158.1 | 160.0 | 161.7 | 163.3 | 164.9 | 166.5 | 168.5 | 171.2 | 173.5 | 175.0               | 144.7  | 150.9  | 157.1  | 163.3  | 169.5  | 175.7  | 181.9           | 17 4   |
| 17 5            | 151.7    | 153.2 | 155.4 | 158.1 | 160.1 | 161.8 | 163.3 | 164.9 | 166.6 | 168.5 | 171.3 | 173.5 | 175.0               | 144.8  | 151.0  | 157.2  | 163.3  | 169.5  | 175.7  | 181.9           | 17 5   |
| 17 6            | 151.8    | 153.3 | 155.5 | 158.2 | 160.2 | 161.8 | 163.4 | 165.0 | 166.6 | 168.6 | 171.3 | 173.5 | 174.9               | 145.0  | 151.1  | 157.3  | 163.4  | 169.5  | 175.7  | 181.8           | 17 6   |
| 17 7            | 152.0    | 153.4 | 155.6 | 158.3 | 160.3 | 161.9 | 163.5 | 165.0 | 166.7 | 168.6 | 171.3 | 173.5 | 174.9               | 145.1  | 151.2  | 157.3  | 163.5  | 169.6  | 175.7  | 181.8           | 17 7   |
| 17 8            | 152.1    | 153.5 | 155.7 | 158.4 | 160.3 | 162.0 | 163.5 | 165.0 | 166.7 | 168.6 | 171.3 | 173.5 | 174.9               | 145.3  | 151.4  | 157.4  | 163.5  | 169.6  | 175.7  | 181.7           | 17 8   |
| 17 9            | 152.2    | 153.6 | 155.8 | 158.5 | 160.4 | 162.0 | 163.6 | 165.1 | 166.7 | 168.6 | 171.3 | 173.5 | 174.9               | 145.4  | 151.5  | 157.5  | 163.6  | 169.6  | 175.7  | 181.7           | 17 9   |
| 17 10           | 152.3    | 153.7 | 155.9 | 158.5 | 160.5 | 162.1 | 163.6 | 165.1 | 166.8 | 168.7 | 171.2 | 173.5 | 174.9               | 145.6  | 151.6  | 157.5  | 163.6  | 169.6  | 175.6  | 181.7           | 17 10  |
| 17 11           | 152.4    | 153.8 | 156.0 | 158.6 | 160.5 | 162.1 | 163.7 | 165.2 | 166.8 | 168.7 | 171.3 | 173.5 | 174.9               | 145.7  | 151.7  | 157.7  | 163.7  | 169.7  | 175.6  | 181.6           | 17 11  |
| 18 0            | 152.5    | 153.9 | 156.1 | 158.7 | 160.6 | 162.2 | 163.7 | 165.2 | 166.8 | 168.7 | 171.4 | 173.5 | 174.9               | 145.8  | 151.8  | 157.7  | 163.7  | 169.7  | 175.6  | 181.6           | 18 0   |

## ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 0-36 เดือน

| AGE MONTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        | AGE MONTHS |        |
|------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|------------|--------|
|            | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |            | +3S.D. |
| 0          | 2.5      | 2.6  | 2.7  | 2.9  | 3.1  | 3.2  | 3.3  | 3.4  | 3.5  | 3.7  | 3.9  | 4.1  | 4.2  | 2.0                 | 2.4    | 2.9    | 3.3    | 3.8    | 4.3    | 4.8        | 0      |
| 1          | 3.0      | 3.2  | 3.4  | 3.7  | 3.9  | 4.1  | 4.3  | 4.5  | 4.6  | 4.9  | 5.1  | 5.4  | 5.6  | 2.2                 | 2.9    | 3.6    | 4.3    | 5.0    | 5.6    | 6.3        | 1      |
| 2          | 3.6      | 3.8  | 4.1  | 4.5  | 4.7  | 5.0  | 5.2  | 5.4  | 5.6  | 5.9  | 6.2  | 6.5  | 6.7  | 2.6                 | 3.5    | 4.3    | 5.2    | 6.0    | 6.8    | 7.6        | 2      |
| 3          | 4.2      | 4.4  | 4.8  | 5.2  | 5.5  | 5.7  | 6.0  | 6.2  | 6.4  | 6.7  | 7.1  | 7.4  | 7.6  | 3.1                 | 4.1    | 5.0    | 6.0    | 6.9    | 7.7    | 8.6        | 3      |
| 4          | 4.5      | 5.1  | 5.4  | 5.8  | 6.2  | 6.4  | 6.7  | 6.9  | 7.2  | 7.5  | 7.9  | 8.2  | 8.4  | 3.7                 | 4.7    | 5.7    | 6.7    | 7.6    | 8.5    | 9.4        | 4      |
| 5          | 5.4      | 5.7  | 6.0  | 6.5  | 6.8  | 7.0  | 7.3  | 7.5  | 7.8  | 8.1  | 8.5  | 8.9  | 9.1  | 4.3                 | 5.3    | 6.3    | 7.3    | 8.2    | 9.2    | 10.1       | 5      |
| 6          | 6.0      | 6.2  | 6.6  | 7.0  | 7.3  | 7.6  | 7.8  | 8.1  | 8.4  | 8.7  | 9.1  | 9.4  | 9.7  | 4.9                 | 5.9    | 6.9    | 7.8    | 8.6    | 9.8    | 10.8       | 6      |
| 7          | 6.5      | 6.7  | 7.1  | 7.5  | 7.8  | 8.1  | 8.3  | 8.6  | 8.9  | 9.2  | 9.6  | 10.0 | 10.2 | 5.4                 | 6.4    | 7.4    | 8.3    | 9.3    | 10.3   | 11.3       | 7      |
| 8          | 7.0      | 7.2  | 7.5  | 8.0  | 8.3  | 8.5  | 8.8  | 9.0  | 9.3  | 9.6  | 10.1 | 10.5 | 10.7 | 5.9                 | 6.9    | 7.8    | 8.8    | 9.8    | 10.8   | 11.8       | 8      |
| 9          | 7.4      | 7.6  | 7.9  | 8.4  | 8.7  | 8.9  | 9.2  | 9.4  | 9.7  | 10.1 | 10.5 | 10.9 | 11.1 | 6.3                 | 7.2    | 8.2    | 9.2    | 10.2   | 11.3   | 12.3       | 9      |
| 10         | 7.7      | 7.9  | 8.3  | 8.7  | 9.0  | 9.3  | 9.5  | 9.8  | 10.1 | 10.4 | 10.9 | 11.3 | 11.5 | 6.6                 | 7.6    | 8.6    | 9.5    | 10.6   | 11.7   | 12.7       | 10     |
| 11         | 8.0      | 8.2  | 8.6  | 9.0  | 9.3  | 9.6  | 9.9  | 10.1 | 10.4 | 10.8 | 11.3 | 11.6 | 11.9 | 6.9                 | 7.9    | 8.9    | 9.9    | 10.9   | 12.0   | 13.1       | 11     |
| 12         | 8.2      | 8.5  | 8.8  | 9.3  | 9.6  | 9.9  | 10.2 | 10.4 | 10.7 | 11.1 | 11.6 | 12.0 | 12.2 | 7.1                 | 8.1    | 9.1    | 10.2   | 11.3   | 12.4   | 13.5       | 12     |
| 13         | 8.5      | 8.7  | 9.1  | 9.5  | 9.9  | 10.1 | 10.4 | 10.7 | 11.0 | 11.4 | 11.9 | 12.3 | 12.5 | 7.3                 | 8.3    | 9.4    | 10.4   | 11.5   | 12.7   | 13.8       | 13     |
| 14         | 8.7      | 8.9  | 9.3  | 9.8  | 10.1 | 10.4 | 10.7 | 10.9 | 11.3 | 11.6 | 12.1 | 12.6 | 12.8 | 7.5                 | 8.5    | 9.6    | 10.7   | 11.8   | 13.0   | 14.1       | 14     |
| 15         | 8.6      | 9.1  | 9.5  | 10.0 | 10.3 | 10.6 | 10.9 | 11.2 | 11.5 | 11.9 | 12.4 | 12.8 | 13.1 | 7.6                 | 8.7    | 9.8    | 10.9   | 12.0   | 13.2   | 14.4       | 15     |
| 16         | 9.0      | 9.2  | 9.6  | 10.1 | 10.5 | 10.8 | 11.1 | 11.4 | 11.7 | 12.1 | 12.6 | 13.0 | 13.3 | 7.7                 | 8.8    | 10.0   | 11.1   | 12.3   | 13.5   | 14.7       | 16     |
| 17         | 9.1      | 9.4  | 9.8  | 10.3 | 10.7 | 11.0 | 11.3 | 11.6 | 11.9 | 12.3 | 12.8 | 13.3 | 13.6 | 7.8                 | 9.0    | 10.1   | 11.3   | 12.5   | 13.7   | 14.9       | 17     |
| 18         | 9.3      | 9.5  | 10.0 | 10.5 | 10.9 | 11.2 | 11.5 | 11.8 | 12.1 | 12.5 | 13.0 | 13.5 | 13.8 | 7.9                 | 9.1    | 10.3   | 11.5   | 12.7   | 13.9   | 15.2       | 18     |
| 19         | 9.4      | 9.7  | 10.1 | 10.6 | 11.0 | 11.4 | 11.7 | 12.0 | 12.3 | 12.7 | 13.3 | 13.7 | 14.0 | 8.0                 | 9.2    | 10.5   | 11.7   | 12.9   | 14.1   | 15.4       | 19     |
| 20         | 9.5      | 9.8  | 10.3 | 10.8 | 11.2 | 11.5 | 11.8 | 12.2 | 12.5 | 12.9 | 13.5 | 13.9 | 14.2 | 8.1                 | 9.4    | 10.6   | 11.8   | 13.1   | 14.4   | 15.6       | 20     |
| 21         | 9.7      | 10.0 | 10.4 | 11.0 | 11.4 | 11.7 | 12.0 | 12.4 | 12.7 | 13.1 | 13.7 | 14.1 | 14.4 | 8.3                 | 9.5    | 10.8   | 12.0   | 13.3   | 14.6   | 15.8       | 21     |
| 22         | 9.8      | 10.1 | 10.6 | 11.1 | 11.5 | 11.9 | 12.2 | 12.5 | 12.9 | 13.3 | 13.9 | 14.3 | 14.6 | 8.4                 | 9.7    | 10.9   | 12.2   | 13.5   | 14.8   | 16.0       | 22     |
| 23         | 9.9      | 10.3 | 10.7 | 11.1 | 11.7 | 12.1 | 12.4 | 12.7 | 13.1 | 13.5 | 14.1 | 14.5 | 14.8 | 8.5                 | 9.8    | 11.1   | 12.4   | 13.7   | 15.0   | 16.3       | 23     |
| 24         | 10.1     | 10.4 | 10.9 | 11.5 | 11.9 | 12.3 | 12.6 | 12.9 | 13.3 | 13.7 | 14.2 | 14.7 | 15.0 | 8.6                 | 9.9    | 11.3   | 12.6   | 13.9   | 15.2   | 16.5       | 24     |
| 25         | 10.2     | 10.5 | 11.0 | 11.6 | 12.1 | 12.4 | 12.8 | 13.1 | 13.5 | 13.9 | 14.4 | 14.9 | 15.2 | 8.7                 | 10.1   | 11.4   | 12.8   | 14.1   | 15.4   | 16.7       | 25     |
| 26         | 10.4     | 10.7 | 11.2 | 11.8 | 12.2 | 12.6 | 13.0 | 13.3 | 13.6 | 14.1 | 14.6 | 15.1 | 15.4 | 8.8                 | 10.2   | 11.6   | 13.0   | 14.3   | 15.6   | 16.9       | 26     |
| 27         | 10.5     | 10.8 | 11.3 | 12.0 | 12.4 | 12.8 | 13.1 | 13.5 | 13.8 | 14.2 | 14.8 | 15.3 | 15.6 | 8.9                 | 10.3   | 11.7   | 13.1   | 14.5   | 15.8   | 17.1       | 27     |
| 28         | 10.6     | 11.0 | 11.5 | 12.1 | 12.6 | 13.0 | 13.3 | 13.7 | 14.0 | 14.4 | 15.0 | 15.5 | 15.8 | 9.1                 | 10.5   | 11.9   | 13.3   | 14.6   | 16.0   | 17.3       | 28     |
| 29         | 10.6     | 11.1 | 11.7 | 12.3 | 12.7 | 13.1 | 13.5 | 13.8 | 14.2 | 14.6 | 15.2 | 15.7 | 16.0 | 9.2                 | 10.6   | 12.1   | 13.5   | 14.8   | 16.2   | 17.5       | 29     |
| 30         | 10.9     | 11.3 | 11.8 | 12.4 | 12.9 | 13.3 | 13.7 | 14.0 | 14.4 | 14.8 | 15.4 | 15.9 | 16.2 | 9.3                 | 10.8   | 12.2   | 13.7   | 15.0   | 16.4   | 17.7       | 30     |
| 31         | 11.1     | 11.4 | 12.0 | 12.6 | 13.1 | 13.5 | 13.8 | 14.2 | 14.6 | 15.0 | 15.6 | 16.1 | 16.4 | 9.4                 | 10.9   | 12.4   | 13.8   | 15.2   | 16.6   | 17.9       | 31     |
| 32         | 11.2     | 11.6 | 12.1 | 12.8 | 13.2 | 13.6 | 14.0 | 14.4 | 14.7 | 15.2 | 15.8 | 16.3 | 16.6 | 9.5                 | 11.0   | 12.5   | 14.0   | 15.4   | 16.8   | 18.2       | 32     |
| 33         | 11.3     | 11.7 | 12.3 | 12.9 | 13.4 | 13.8 | 14.2 | 14.5 | 14.9 | 15.4 | 16.0 | 16.5 | 16.8 | 9.7                 | 11.2   | 12.7   | 14.2   | 15.6   | 17.0   | 18.4       | 33     |
| 34         | 11.5     | 11.6 | 12.4 | 13.1 | 13.6 | 14.0 | 14.4 | 14.7 | 15.1 | 15.6 | 16.2 | 16.7 | 17.0 | 9.8                 | 11.3   | 12.8   | 14.4   | 15.8   | 17.2   | 18.6       | 34     |
| 35         | 11.6     | 12.0 | 12.5 | 13.2 | 13.7 | 14.1 | 14.5 | 14.9 | 15.3 | 15.7 | 16.4 | 16.9 | 17.3 | 9.9                 | 11.4   | 13.0   | 14.5   | 16.0   | 17.4   | 18.9       | 35     |
| 36         | 11.6     | 12.1 | 12.7 | 13.4 | 13.9 | 14.3 | 14.7 | 15.1 | 15.5 | 15.9 | 16.6 | 17.1 | 17.5 | 10.0                | 11.6   | 13.1   | 14.7   | 16.2   | 17.7   | 19.1       | 36     |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        | AGE<br>YRS MTHS |        |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|-----------------|--------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |                 | +3S.D. |
| 2 0             | 10.2     | 10.5 | 10.9 | 11.4 | 11.8 | 12.1 | 12.3 | 12.8 | 13.2 | 13.6 | 14.5 | 15.1 | 15.5 | 9.0                 | 10.1   | 11.2   | 12.3   | 14.0   | 15.7   | 17.4            | 2 0    |
| 2 1             | 10.3     | 10.6 | 11.0 | 11.6 | 11.9 | 12.2 | 12.5 | 13.0 | 13.4 | 14.0 | 14.7 | 15.3 | 15.7 | 9.0                 | 10.2   | 11.4   | 12.5   | 14.2   | 15.9   | 17.6            | 2 1    |
| 2 2             | 10.4     | 10.7 | 11.2 | 11.7 | 12.1 | 12.4 | 12.7 | 13.2 | 13.6 | 14.2 | 14.9 | 15.5 | 15.9 | 9.1                 | 10.3   | 11.5   | 12.7   | 14.4   | 16.1   | 17.8            | 2 2    |
| 2 3             | 10.6     | 10.9 | 11.3 | 11.9 | 12.3 | 12.6 | 12.9 | 13.4 | 13.8 | 14.4 | 15.1 | 15.7 | 16.1 | 9.1                 | 10.4   | 11.7   | 12.9   | 14.6   | 16.3   | 18.0            | 2 3    |
| 2 4             | 10.7     | 11.0 | 11.5 | 12.0 | 12.4 | 12.8 | 13.1 | 13.6 | 14.0 | 14.6 | 15.3 | 16.0 | 16.4 | 9.2                 | 10.5   | 11.8   | 13.1   | 14.8   | 16.6   | 18.3            | 2 4    |
| 2 5             | 10.8     | 11.1 | 11.6 | 12.2 | 12.6 | 13.0 | 13.3 | 13.8 | 14.2 | 14.8 | 15.5 | 16.2 | 16.6 | 9.3                 | 10.6   | 12.0   | 13.3   | 15.1   | 16.8   | 18.5            | 2 5    |
| 2 6             | 10.9     | 11.2 | 11.7 | 12.3 | 12.8 | 13.2 | 13.5 | 14.0 | 14.4 | 15.0 | 15.7 | 16.4 | 16.8 | 9.4                 | 10.7   | 12.1   | 13.5   | 15.3   | 17.0   | 18.7            | 2 6    |
| 2 7             | 11.0     | 11.4 | 11.9 | 12.5 | 13.0 | 13.3 | 13.7 | 14.1 | 14.6 | 15.2 | 15.9 | 16.6 | 17.0 | 9.4                 | 10.9   | 12.3   | 13.7   | 15.5   | 17.2   | 19.0            | 2 7    |
| 2 8             | 11.1     | 11.5 | 12.0 | 12.7 | 13.1 | 13.5 | 13.9 | 14.3 | 14.8 | 15.4 | 16.1 | 16.8 | 17.2 | 9.5                 | 11.0   | 12.4   | 13.9   | 15.7   | 17.4   | 19.2            | 2 8    |
| 2 9             | 11.3     | 11.6 | 12.2 | 12.8 | 13.3 | 13.7 | 14.1 | 14.5 | 15.0 | 15.6 | 16.4 | 17.0 | 17.4 | 9.5                 | 11.1   | 12.6   | 14.1   | 15.9   | 17.6   | 19.4            | 2 9    |
| 2 10            | 11.4     | 11.7 | 12.3 | 13.0 | 13.5 | 13.9 | 14.3 | 14.7 | 15.2 | 15.8 | 16.6 | 17.2 | 17.6 | 9.7                 | 11.2   | 12.7   | 14.3   | 16.0   | 17.8   | 19.6            | 2 10   |
| 2 11            | 11.5     | 11.9 | 12.4 | 13.1 | 13.6 | 14.0 | 14.4 | 14.9 | 15.4 | 16.0 | 16.8 | 17.4 | 17.8 | 9.7                 | 11.3   | 12.9   | 14.4   | 16.2   | 18.0   | 19.8            | 2 11   |
| 3 0             | 11.6     | 12.0 | 12.6 | 13.3 | 13.8 | 14.2 | 14.6 | 15.1 | 15.6 | 16.2 | 17.0 | 17.6 | 18.0 | 9.6                 | 11.4   | 13.0   | 14.6   | 16.4   | 18.3   | 20.1            | 3 0    |
| 3 1             | 11.7     | 12.1 | 12.7 | 13.4 | 13.9 | 14.4 | 14.8 | 15.3 | 15.8 | 16.4 | 17.2 | 17.8 | 18.2 | 9.9                 | 11.5   | 13.2   | 14.8   | 16.6   | 18.5   | 20.3            | 3 1    |
| 3 2             | 11.9     | 12.3 | 12.9 | 13.6 | 14.1 | 14.6 | 15.0 | 15.4 | 15.9 | 16.5 | 17.3 | 18.0 | 18.5 | 10.0                | 11.7   | 13.4   | 15.0   | 16.8   | 18.7   | 20.5            | 3 2    |
| 3 3             | 12.0     | 12.4 | 13.0 | 13.7 | 14.3 | 14.7 | 15.2 | 15.6 | 16.1 | 16.7 | 17.5 | 18.2 | 18.7 | 10.1                | 11.8   | 13.5   | 15.2   | 17.0   | 18.9   | 20.7            | 3 3    |
| 3 4             | 12.1     | 12.5 | 13.1 | 13.9 | 14.4 | 14.9 | 15.3 | 15.8 | 16.3 | 16.9 | 17.7 | 18.4 | 18.9 | 10.2                | 11.9   | 13.6   | 15.3   | 17.2   | 19.1   | 21.0            | 3 4    |
| 3 5             | 12.2     | 12.6 | 13.3 | 14.0 | 14.6 | 15.1 | 15.5 | 16.0 | 16.5 | 17.1 | 17.9 | 18.6 | 19.1 | 10.3                | 12.0   | 13.7   | 15.5   | 17.4   | 19.3   | 21.2            | 3 5    |
| 3 6             | 12.4     | 12.8 | 13.4 | 14.2 | 14.8 | 15.2 | 15.7 | 16.2 | 16.7 | 17.3 | 18.1 | 18.8 | 19.3 | 10.4                | 12.1   | 13.9   | 15.7   | 17.6   | 19.5   | 21.4            | 3 6    |
| 3 7             | 12.5     | 12.9 | 13.6 | 14.3 | 14.9 | 15.4 | 15.8 | 16.3 | 16.9 | 17.5 | 18.3 | 19.0 | 19.5 | 10.5                | 12.3   | 14.1   | 15.8   | 17.8   | 19.7   | 21.7            | 3 7    |
| 3 8             | 12.6     | 13.0 | 13.7 | 14.5 | 15.1 | 15.6 | 16.0 | 16.5 | 17.0 | 17.7 | 18.5 | 19.2 | 19.7 | 10.6                | 12.4   | 14.2   | 16.0   | 18.0   | 19.9   | 21.9            | 3 8    |
| 3 9             | 12.7     | 13.2 | 13.8 | 14.6 | 15.2 | 15.7 | 16.2 | 16.7 | 17.2 | 17.9 | 18.7 | 19.4 | 19.9 | 10.7                | 12.5   | 14.4   | 16.2   | 18.2   | 20.1   | 22.1            | 3 9    |
| 3 10            | 12.9     | 13.3 | 14.0 | 14.8 | 15.4 | 15.9 | 16.4 | 16.9 | 17.4 | 18.0 | 18.9 | 19.7 | 20.1 | 10.8                | 12.6   | 14.5   | 16.4   | 18.4   | 20.4   | 22.4            | 3 10   |
| 3 11            | 13.0     | 13.4 | 14.1 | 14.9 | 15.5 | 16.1 | 16.5 | 17.0 | 17.6 | 18.2 | 19.1 | 19.9 | 20.3 | 10.9                | 12.8   | 14.6   | 16.5   | 18.6   | 20.6   | 22.6            | 3 11   |
| 4 0             | 13.1     | 13.6 | 14.3 | 15.1 | 15.7 | 16.2 | 16.7 | 17.2 | 17.8 | 18.4 | 19.3 | 20.1 | 20.5 | 11.0                | 12.9   | 14.8   | 16.7   | 18.7   | 20.8   | 22.8            | 4 0    |
| 4 1             | 13.2     | 13.7 | 14.4 | 15.2 | 15.8 | 16.4 | 16.9 | 17.4 | 17.9 | 18.5 | 19.5 | 20.3 | 20.8 | 11.1                | 13.0   | 14.9   | 16.9   | 18.9   | 21.0   | 23.1            | 4 1    |
| 4 2             | 13.4     | 13.8 | 14.5 | 15.4 | 16.0 | 16.5 | 17.0 | 17.6 | 18.1 | 18.6 | 19.7 | 20.5 | 21.0 | 11.2                | 13.1   | 15.1   | 17.0   | 19.1   | 21.2   | 23.3            | 4 2    |
| 4 3             | 13.5     | 14.0 | 14.7 | 15.5 | 16.2 | 16.7 | 17.2 | 17.7 | 18.3 | 19.0 | 19.9 | 20.7 | 21.2 | 11.3                | 13.3   | 15.2   | 17.2   | 19.3   | 21.4   | 23.6            | 4 3    |
| 4 4             | 13.6     | 14.1 | 14.8 | 15.7 | 16.3 | 16.9 | 17.4 | 17.9 | 18.5 | 19.2 | 20.1 | 20.9 | 21.4 | 11.4                | 13.4   | 15.4   | 17.4   | 19.5   | 21.7   | 23.8            | 4 4    |
| 4 5             | 13.8     | 14.2 | 15.0 | 15.8 | 16.5 | 17.0 | 17.5 | 18.1 | 18.7 | 19.4 | 20.3 | 21.1 | 21.6 | 11.5                | 13.5   | 15.5   | 17.5   | 19.7   | 21.9   | 24.1            | 4 5    |
| 4 6             | 13.9     | 14.4 | 15.1 | 16.0 | 16.6 | 17.2 | 17.7 | 18.2 | 18.8 | 19.5 | 20.5 | 21.3 | 21.8 | 11.6                | 13.7   | 15.7   | 17.7   | 19.9   | 22.1   | 24.3            | 4 6    |
| 4 7             | 14.0     | 14.5 | 15.2 | 16.1 | 16.8 | 17.3 | 17.9 | 18.4 | 19.0 | 19.7 | 20.7 | 21.5 | 22.1 | 11.8                | 13.8   | 15.8   | 17.9   | 20.1   | 22.3   | 24.6            | 4 7    |
| 4 8             | 14.2     | 14.6 | 15.4 | 16.3 | 16.9 | 17.5 | 18.0 | 18.6 | 19.2 | 19.9 | 20.9 | 21.6 | 22.3 | 11.9                | 13.9   | 16.0   | 18.0   | 20.3   | 22.6   | 24.9            | 4 8    |
| 4 9             | 14.3     | 14.8 | 15.5 | 16.4 | 17.1 | 17.7 | 18.2 | 18.8 | 19.4 | 20.1 | 21.1 | 22.0 | 22.5 | 12.0                | 14.0   | 16.1   | 18.2   | 20.5   | 22.8   | 25.1            | 4 9    |
| 4 10            | 14.4     | 14.9 | 15.7 | 16.6 | 17.3 | 17.9 | 18.3 | 18.9 | 19.6 | 20.3 | 21.3 | 22.2 | 22.7 | 12.1                | 14.2   | 16.3   | 18.5   | 20.7   | 23.0   | 25.4            | 4 10   |
| 4 11            | 14.6     | 15.1 | 15.8 | 16.7 | 17.4 | 18.0 | 18.5 | 19.1 | 19.8 | 20.5 | 21.6 | 22.4 | 23.0 | 12.2                | 14.3   | 16.4   | 18.5   | 20.9   | 23.3   | 25.6            | 4 11   |
| 5 0             | 14.7     | 15.2 | 16.0 | 16.9 | 17.6 | 18.1 | 18.7 | 19.3 | 19.9 | 20.7 | 21.8 | 22.6 | 23.2 | 12.3                | 14.4   | 16.6   | 18.7   | 21.1   | 23.5   | 25.9            | 5 0    |
| 5 1             | 14.8     | 15.3 | 16.1 | 17.0 | 17.7 | 18.3 | 18.8 | 19.5 | 20.1 | 20.9 | 22.0 | 22.9 | 23.4 | 12.4                | 14.6   | 16.7   | 18.8   | 21.3   | 23.7   | 26.2            | 5 1    |
| 5 2             | 15.0     | 15.5 | 16.2 | 17.2 | 17.9 | 18.5 | 19.0 | 19.6 | 20.3 | 21.1 | 22.2 | 23.1 | 23.7 | 12.6                | 14.7   | 16.9   | 19.0   | 21.5   | 24.0   | 26.5            | 5 2    |
| 5 3             | 15.1     | 15.6 | 16.4 | 17.3 | 18.0 | 18.6 | 19.2 | 19.8 | 20.5 | 21.3 | 22.4 | 23.3 | 23.9 | 12.7                | 14.8   | 17.0   | 19.2   | 21.7   | 24.2   | 26.7            | 5 3    |
| 5 4             | 15.2     | 15.7 | 16.5 | 17.5 | 18.2 | 18.8 | 19.3 | 20.0 | 20.7 | 21.5 | 22.6 | 23.5 | 24.2 | 12.8                | 15.0   | 17.1   | 19.3   | 21.9   | 24.5   | 27.0            | 5 4    |
| 5 5             | 15.4     | 15.9 | 16.7 | 17.6 | 18.3 | 18.9 | 19.5 | 20.2 | 20.9 | 21.7 | 22.8 | 23.8 | 24.4 | 12.9                | 15.1   | 17.3   | 19.5   | 22.1   | 24.7   | 27.3            | 5 5    |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 2-18 ปี

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| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      |        |        | STANDARD DEVIATIONS |         |        |        |        |      |  | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|---------------------|---------|--------|--------|--------|------|--|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D. | -1S.D.              | MEDIA N | +1S.D. | +2S.D. | +3S.D. |      |  |                 |
| 5 6             | 15.5     | 16.0 | 16.8 | 17.8 | 18.5 | 19.1 | 19.7 | 20.3 | 21.1 | 21.9 | 23.1 | 24.0 | 24.7 | 17.0   | 15.2   | 17.4                | 19.7    | 22.3   | 25.0   | 27.6   | 5 6  |  |                 |
| 5 7             | 15.6     | 16.2 | 17.0 | 18.0 | 18.7 | 19.3 | 19.8 | 20.5 | 21.2 | 22.1 | 23.3 | 24.3 | 24.9 | 13.1   | 15.4   | 17.6                | 19.8    | 22.5   | 25.2   | 27.9   | 5 7  |  |                 |
| 5 8             | 15.8     | 16.3 | 17.1 | 18.1 | 18.8 | 19.4 | 20.0 | 20.7 | 21.4 | 22.3 | 23.5 | 24.5 | 25.2 | 13.2   | 15.5   | 17.7                | 20.0    | 22.7   | 25.5   | 28.2   | 5 8  |  |                 |
| 5 9             | 15.9     | 16.4 | 17.3 | 18.3 | 19.0 | 19.6 | 20.2 | 20.9 | 21.6 | 22.5 | 23.7 | 24.8 | 25.4 | 13.4   | 15.6   | 17.9                | 20.2    | 23.0   | 25.7   | 28.5   | 5 9  |  |                 |
| 5 10            | 16.0     | 16.6 | 17.4 | 18.4 | 19.1 | 19.8 | 20.3 | 21.1 | 21.8 | 22.7 | 24.0 | 25.0 | 25.7 | 13.5   | 15.8   | 18.0                | 20.3    | 23.2   | 26.0   | 28.9   | 5 10 |  |                 |
| 5 11            | 16.2     | 16.7 | 17.5 | 18.6 | 19.3 | 19.9 | 20.5 | 21.2 | 22.0 | 22.9 | 24.2 | 25.3 | 25.9 | 13.6   | 15.9   | 18.2                | 20.5    | 23.4   | 26.3   | 29.2   | 5 11 |  |                 |
| 6 0             | 16.3     | 16.8 | 17.7 | 18.7 | 19.5 | 20.1 | 20.7 | 21.4 | 22.2 | 23.2 | 24.5 | 25.5 | 26.2 | 13.7   | 16.0   | 18.4                | 20.7    | 23.6   | 26.6   | 29.5   | 6 0  |  |                 |
| 6 1             | 16.4     | 17.0 | 17.8 | 18.9 | 19.6 | 20.3 | 20.9 | 21.6 | 22.4 | 23.4 | 24.7 | 25.8 | 26.5 | 13.8   | 16.2   | 18.5                | 20.9    | 23.8   | 26.8   | 29.8   | 6 1  |  |                 |
| 6 2             | 16.6     | 17.1 | 18.0 | 19.0 | 19.8 | 20.4 | 21.0 | 21.8 | 22.6 | 23.6 | 24.9 | 26.0 | 26.6 | 13.9   | 16.3   | 18.7                | 21.0    | 24.1   | 27.1   | 30.2   | 6 2  |  |                 |
| 6 3             | 16.7     | 17.3 | 18.1 | 19.2 | 20.0 | 20.6 | 21.2 | 22.0 | 22.8 | 23.8 | 25.2 | 26.3 | 27.0 | 14.0   | 16.4   | 18.8                | 21.2    | 24.3   | 27.4   | 30.5   | 6 3  |  |                 |
| 6 4             | 16.8     | 17.4 | 18.3 | 19.3 | 20.1 | 20.6 | 21.4 | 22.2 | 23.0 | 24.0 | 25.4 | 26.6 | 27.3 | 14.1   | 16.5   | 19.0                | 21.4    | 24.5   | 27.7   | 30.9   | 6 4  |  |                 |
| 6 5             | 17.0     | 17.5 | 18.4 | 19.5 | 20.3 | 20.9 | 21.6 | 22.4 | 23.2 | 24.3 | 25.7 | 26.9 | 27.6 | 14.2   | 16.7   | 19.1                | 21.6    | 24.8   | 28.0   | 31.2   | 6 5  |  |                 |
| 6 6             | 17.1     | 17.7 | 18.6 | 19.7 | 20.4 | 21.1 | 21.7 | 22.6 | 23.5 | 24.5 | 25.9 | 27.1 | 27.9 | 14.3   | 16.8   | 19.3                | 21.7    | 25.0   | 28.3   | 31.6   | 6 6  |  |                 |
| 6 7             | 17.2     | 17.8 | 18.7 | 19.8 | 20.6 | 21.3 | 21.9 | 22.8 | 23.7 | 24.7 | 26.2 | 27.4 | 28.2 | 14.4   | 16.9   | 19.4                | 21.9    | 25.3   | 28.6   | 31.9   | 6 7  |  |                 |
| 6 8             | 17.4     | 18.0 | 18.9 | 20.0 | 20.8 | 21.5 | 22.1 | 23.0 | 23.9 | 25.0 | 26.5 | 27.7 | 28.5 | 14.6   | 17.1   | 19.6                | 22.1    | 25.5   | 28.9   | 32.3   | 6 8  |  |                 |
| 6 9             | 17.5     | 18.1 | 19.0 | 20.1 | 21.0 | 21.6 | 22.3 | 23.2 | 24.1 | 25.2 | 26.7 | 28.0 | 28.8 | 14.7   | 17.2   | 19.7                | 22.3    | 25.8   | 29.2   | 32.7   | 6 9  |  |                 |
| 6 10            | 17.6     | 18.2 | 19.2 | 20.3 | 21.1 | 21.8 | 22.5 | 23.4 | 24.3 | 25.5 | 27.0 | 28.3 | 29.1 | 14.8   | 17.3   | 19.9                | 22.5    | 26.0   | 29.5   | 33.1   | 6 10 |  |                 |
| 6 11            | 17.6     | 18.4 | 19.3 | 20.5 | 21.3 | 22.0 | 22.7 | 23.6 | 24.6 | 25.7 | 27.3 | 28.6 | 29.4 | 14.9   | 17.5   | 20.1                | 22.7    | 26.3   | 29.9   | 33.5   | 6 11 |  |                 |
| 7 0             | 17.9     | 18.5 | 19.5 | 20.6 | 21.5 | 22.2 | 22.9 | 23.8 | 24.8 | 25.9 | 27.6 | 28.9 | 29.8 | 15.0   | 17.6   | 20.2                | 22.9    | 26.5   | 30.2   | 33.9   | 7 0  |  |                 |
| 7 1             | 18.0     | 18.7 | 19.6 | 20.8 | 21.6 | 22.4 | 23.0 | 24.0 | 25.0 | 26.2 | 27.8 | 29.2 | 30.1 | 15.1   | 17.7   | 20.4                | 23.0    | 26.8   | 30.5   | 34.3   | 7 1  |  |                 |
| 7 2             | 18.2     | 18.8 | 19.8 | 21.0 | 21.8 | 22.6 | 23.2 | 24.2 | 25.2 | 26.5 | 28.1 | 29.5 | 30.4 | 15.1   | 17.8   | 20.5                | 23.2    | 27.1   | 30.9   | 34.7   | 7 2  |  |                 |
| 7 3             | 18.3     | 18.9 | 19.9 | 21.1 | 22.0 | 22.7 | 23.4 | 24.4 | 25.5 | 26.7 | 28.4 | 29.8 | 30.8 | 15.2   | 18.0   | 20.7                | 23.4    | 27.3   | 31.2   | 35.1   | 7 3  |  |                 |
| 7 4             | 18.4     | 19.1 | 20.1 | 21.3 | 22.2 | 22.9 | 23.6 | 24.6 | 25.7 | 27.0 | 28.7 | 30.2 | 31.1 | 15.3   | 18.1   | 20.9                | 23.6    | 27.6   | 31.6   | 35.5   | 7 4  |  |                 |
| 7 5             | 18.6     | 19.2 | 20.2 | 21.5 | 22.4 | 23.1 | 23.8 | 24.9 | 26.0 | 27.2 | 29.0 | 30.5 | 31.5 | 15.4   | 18.2   | 21.0                | 23.8    | 27.9   | 31.9   | 36.0   | 7 5  |  |                 |
| 7 6             | 18.7     | 19.4 | 20.4 | 21.6 | 22.5 | 23.3 | 24.0 | 25.1 | 26.2 | 27.5 | 29.3 | 30.8 | 31.8 | 15.5   | 18.4   | 21.2                | 24.0    | 28.2   | 32.3   | 36.4   | 7 6  |  |                 |
| 7 7             | 18.8     | 19.5 | 20.5 | 21.8 | 22.7 | 23.5 | 24.2 | 25.3 | 26.4 | 27.8 | 29.6 | 31.2 | 32.2 | 15.6   | 18.5   | 21.4                | 24.2    | 28.5   | 32.7   | 36.9   | 7 7  |  |                 |
| 7 8             | 18.9     | 19.6 | 20.7 | 22.0 | 22.9 | 23.7 | 24.4 | 25.5 | 26.7 | 28.1 | 30.0 | 31.5 | 32.5 | 15.7   | 18.6   | 21.5                | 24.4    | 28.7   | 33.0   | 37.3   | 7 8  |  |                 |
| 7 9             | 19.1     | 19.8 | 20.9 | 22.2 | 23.1 | 23.9 | 24.7 | 25.8 | 27.0 | 28.3 | 30.3 | 31.9 | 32.9 | 15.8   | 18.7   | 21.7                | 24.7    | 29.0   | 33.4   | 37.8   | 7 9  |  |                 |
| 7 10            | 19.2     | 19.9 | 21.0 | 22.3 | 23.3 | 24.1 | 24.9 | 26.0 | 27.2 | 28.6 | 30.6 | 32.2 | 33.3 | 15.8   | 18.9   | 21.9                | 24.9    | 29.3   | 33.8   | 38.3   | 7 10 |  |                 |
| 7 11            | 19.3     | 20.1 | 21.2 | 22.5 | 23.5 | 24.3 | 25.1 | 26.2 | 27.5 | 28.9 | 30.9 | 32.6 | 33.7 | 15.9   | 19.0   | 22.0                | 25.1    | 29.6   | 34.2   | 38.8   | 7 11 |  |                 |
| 8 0             | 19.5     | 20.2 | 21.3 | 22.7 | 23.7 | 24.5 | 25.3 | 26.5 | 27.7 | 29.2 | 31.3 | 33.0 | 34.1 | 16.0   | 19.1   | 22.2                | 25.3    | 30.0   | 34.6   | 39.3   | 8 0  |  |                 |
| 8 1             | 19.6     | 20.3 | 21.5 | 22.9 | 23.9 | 24.7 | 25.5 | 26.7 | 28.0 | 29.5 | 31.6 | 33.3 | 34.5 | 16.1   | 19.2   | 22.4                | 25.5    | 30.3   | 35.0   | 39.8   | 8 1  |  |                 |
| 8 2             | 19.7     | 20.5 | 21.6 | 23.0 | 24.1 | 24.9 | 25.7 | 27.0 | 28.3 | 29.8 | 32.0 | 33.7 | 34.9 | 16.1   | 19.3   | 22.5                | 25.7    | 30.6   | 35.4   | 40.3   | 8 2  |  |                 |
| 8 3             | 19.8     | 20.6 | 21.6 | 23.2 | 24.3 | 25.1 | 26.0 | 27.2 | 28.6 | 30.1 | 32.3 | 34.1 | 35.3 | 16.2   | 19.5   | 22.7                | 26.0    | 30.9   | 35.9   | 40.8   | 8 3  |  |                 |
| 8 4             | 20.0     | 20.8 | 22.0 | 23.4 | 24.5 | 25.4 | 26.2 | 27.5 | 28.8 | 30.4 | 32.7 | 34.5 | 35.7 | 16.3   | 19.6   | 22.9                | 26.2    | 31.2   | 36.3   | 41.3   | 8 4  |  |                 |
| 8 5             | 20.1     | 20.9 | 22.1 | 23.6 | 24.7 | 25.6 | 26.4 | 27.7 | 29.1 | 30.6 | 33.0 | 34.9 | 36.1 | 16.3   | 19.7   | 23.1                | 26.4    | 31.6   | 36.7   | 41.9   | 8 5  |  |                 |
| 8 6             | 20.2     | 21.0 | 22.3 | 23.8 | 24.9 | 25.8 | 26.7 | 28.0 | 29.4 | 31.1 | 33.4 | 35.3 | 36.5 | 16.4   | 19.8   | 23.2                | 26.7    | 31.9   | 37.2   | 42.4   | 8 6  |  |                 |
| 8 7             | 20.3     | 21.2 | 22.4 | 24.0 | 25.1 | 26.0 | 26.9 | 28.3 | 29.7 | 31.4 | 33.8 | 35.7 | 37.0 | 16.5   | 19.9   | 23.4                | 26.9    | 32.3   | 37.6   | 43.0   | 8 7  |  |                 |
| 8 8             | 20.4     | 21.3 | 22.6 | 24.2 | 25.3 | 26.2 | 27.1 | 28.5 | 30.0 | 31.7 | 34.1 | 36.1 | 37.4 | 16.5   | 20.1   | 23.6                | 27.1    | 32.6   | 38.1   | 43.5   | 8 8  |  |                 |
| 8 9             | 20.5     | 21.5 | 22.8 | 24.4 | 25.5 | 26.5 | 27.4 | 28.8 | 30.3 | 32.1 | 34.5 | 36.5 | 37.9 | 16.6   | 20.2   | 23.8                | 27.4    | 32.9   | 38.5   | 44.1   | 8 9  |  |                 |
| 8 10            | 20.7     | 21.6 | 22.9 | 24.5 | 25.7 | 26.7 | 27.6 | 29.1 | 30.6 | 32.4 | 34.9 | 37.0 | 38.3 | 16.6   | 20.3   | 24.0                | 27.6    | 33.3   | 39.0   | 44.7   | 8 10 |  |                 |
| 8 11            | 20.8     | 21.7 | 23.1 | 24.7 | 25.9 | 26.9 | 27.9 | 29.5 | 30.9 | 32.8 | 35.3 | 37.4 | 38.8 | 16.7   | 20.4   | 24.2                | 27.9    | 33.7   | 39.5   | 45.2   | 8 11 |  |                 |

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ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 9 0             | 21.0     | 21.9 | 23.3 | 24.9 | 26.1 | 27.2 | 28.1 | 29.6 | 31.2 | 33.1 | 35.7 | 37.8 | 39.2 | 16.8                | 20.5   | 24.3   | 28.1   | 34.0   | 39.9   | 45.8   | 9 0             |
| 9 1             | 21.1     | 22.0 | 23.4 | 25.1 | 26.4 | 27.4 | 28.4 | 29.9 | 31.5 | 33.4 | 36.1 | 38.3 | 39.7 | 16.8                | 20.7   | 24.5   | 28.4   | 34.4   | 40.4   | 46.4   | 9 1             |
| 9 2             | 21.3     | 22.2 | 23.6 | 25.3 | 26.6 | 27.7 | 28.6 | 30.2 | 31.9 | 33.8 | 36.5 | 38.7 | 40.2 | 16.9                | 20.8   | 24.7   | 28.6   | 34.8   | 40.9   | 47.0   | 9 2             |
| 9 3             | 21.4     | 22.3 | 23.6 | 25.5 | 26.8 | 27.9 | 28.9 | 30.5 | 32.2 | 34.2 | 36.9 | 39.2 | 40.6 | 16.9                | 20.9   | 24.9   | 28.9   | 35.2   | 41.4   | 47.6   | 9 3             |
| 9 4             | 21.5     | 22.5 | 24.0 | 25.8 | 27.0 | 28.2 | 29.2 | 30.8 | 32.5 | 34.5 | 37.3 | 39.6 | 41.1 | 17.0                | 21.0   | 25.1   | 29.2   | 35.5   | 41.9   | 48.2   | 9 4             |
| 9 5             | 21.7     | 22.6 | 24.1 | 26.0 | 27.3 | 28.4 | 29.5 | 31.1 | 32.8 | 34.9 | 37.7 | 40.1 | 41.6 | 17.0                | 21.2   | 25.3   | 29.5   | 35.9   | 42.4   | 48.9   | 9 5             |
| 9 6             | 21.8     | 22.8 | 24.3 | 26.2 | 27.5 | 28.7 | 29.7 | 31.4 | 33.2 | 35.3 | 38.2 | 40.6 | 42.1 | 17.1                | 21.3   | 25.5   | 29.7   | 36.3   | 42.9   | 49.5   | 9 6             |
| 9 7             | 22.0     | 23.0 | 24.5 | 26.4 | 27.8 | 28.9 | 30.0 | 31.7 | 33.5 | 35.6 | 38.6 | 41.0 | 42.6 | 17.2                | 21.4   | 25.7   | 30.0   | 36.7   | 43.4   | 50.1   | 9 7             |
| 9 8             | 22.1     | 23.1 | 24.7 | 26.6 | 28.0 | 29.2 | 30.3 | 32.0 | 33.9 | 36.0 | 39.0 | 41.5 | 43.1 | 17.2                | 21.6   | 25.9   | 30.3   | 37.1   | 43.9   | 50.7   | 9 8             |
| 9 9             | 22.2     | 23.3 | 24.9 | 26.8 | 28.2 | 29.4 | 30.6 | 32.3 | 34.2 | 36.4 | 39.5 | 42.0 | 43.6 | 17.3                | 21.7   | 26.1   | 30.6   | 37.5   | 44.4   | 51.4   | 9 9             |
| 9 10            | 22.4     | 23.5 | 25.1 | 27.1 | 28.5 | 29.7 | 30.9 | 32.6 | 34.6 | 36.8 | 39.9 | 42.5 | 44.1 | 17.4                | 21.9   | 26.4   | 30.9   | 37.9   | 45.0   | 52.0   | 9 10            |
| 9 11            | 22.5     | 23.6 | 25.3 | 27.3 | 28.7 | 30.0 | 31.1 | 33.0 | 34.9 | 37.2 | 40.3 | 43.0 | 44.6 | 17.4                | 22.0   | 26.6   | 31.1   | 38.3   | 45.5   | 52.7   | 9 11            |
| 10 0            | 22.7     | 23.8 | 25.5 | 27.5 | 29.0 | 30.3 | 31.4 | 33.3 | 35.3 | 37.6 | 40.8 | 43.4 | 45.2 | 17.5                | 22.1   | 26.8   | 31.4   | 38.7   | 46.0   | 53.3   | 10 0            |
| 10 1            | 22.9     | 24.0 | 25.7 | 27.8 | 29.3 | 30.5 | 31.7 | 33.6 | 35.6 | 38.0 | 41.2 | 43.9 | 45.7 | 17.6                | 22.3   | 27.0   | 31.7   | 39.2   | 46.6   | 54.0   | 10 1            |
| 10 2            | 23.0     | 24.1 | 25.9 | 28.0 | 29.5 | 30.8 | 32.0 | 34.0 | 36.0 | 38.4 | 41.7 | 44.4 | 46.2 | 17.6                | 22.4   | 27.2   | 32.0   | 39.6   | 47.1   | 54.6   | 10 2            |
| 10 3            | 23.2     | 24.3 | 26.1 | 28.2 | 29.8 | 31.1 | 32.4 | 34.3 | 36.4 | 38.8 | 42.2 | 44.9 | 46.6 | 17.7                | 22.6   | 27.5   | 32.4   | 40.0   | 47.7   | 55.3   | 10 3            |
| 10 4            | 23.3     | 24.5 | 26.3 | 28.5 | 30.1 | 31.4 | 32.7 | 34.6 | 36.7 | 39.2 | 42.6 | 45.5 | 47.3 | 17.8                | 22.8   | 27.7   | 32.7   | 40.4   | 48.2   | 56.0   | 10 4            |
| 10 5            | 23.5     | 24.7 | 26.5 | 28.7 | 30.3 | 31.7 | 33.0 | 35.0 | 37.1 | 39.6 | 43.1 | 46.0 | 47.8 | 17.9                | 22.9   | 27.9   | 33.0   | 40.9   | 48.8   | 56.7   | 10 5            |
| 10 6            | 23.7     | 24.9 | 26.7 | 29.0 | 30.6 | 32.0 | 33.3 | 35.3 | 37.5 | 40.0 | 43.6 | 46.5 | 48.4 | 18.0                | 23.1   | 28.2   | 33.3   | 41.3   | 49.3   | 57.3   | 10 6            |
| 10 7            | 23.9     | 25.1 | 27.0 | 29.3 | 30.9 | 32.3 | 33.6 | 35.7 | 37.9 | 40.5 | 44.0 | 47.0 | 48.9 | 18.1                | 23.2   | 28.4   | 33.6   | 41.8   | 49.9   | 58.0   | 10 7            |
| 10 8            | 24.0     | 25.3 | 27.2 | 29.5 | 31.2 | 32.6 | 33.9 | 36.0 | 38.3 | 40.9 | 44.5 | 47.5 | 49.5 | 18.1                | 23.4   | 28.7   | 33.9   | 42.2   | 50.4   | 58.7   | 10 8            |
| 10 9            | 24.2     | 25.5 | 27.4 | 29.6 | 31.5 | 32.9 | 34.3 | 36.4 | 38.7 | 41.3 | 45.0 | 48.0 | 50.0 | 18.2                | 23.6   | 28.9   | 34.3   | 42.6   | 51.0   | 59.4   | 10 9            |
| 10 10           | 24.4     | 25.7 | 27.7 | 30.1 | 31.9 | 33.2 | 34.6 | 36.8 | 39.1 | 41.8 | 45.5 | 48.6 | 50.6 | 18.3                | 23.8   | 29.2   | 34.6   | 43.1   | 51.6   | 60.1   | 10 10           |
| 10 11           | 24.6     | 25.9 | 27.9 | 30.3 | 32.1 | 33.6 | 35.0 | 37.1 | 39.5 | 42.2 | 46.0 | 49.1 | 51.1 | 18.5                | 24.0   | 29.5   | 35.0   | 43.6   | 52.2   | 60.6   | 10 11           |
| 11 0            | 24.8     | 26.1 | 28.1 | 30.6 | 32.4 | 33.9 | 35.3 | 37.5 | 39.9 | 42.6 | 46.5 | 49.6 | 51.7 | 18.6                | 24.1   | 29.7   | 35.3   | 44.0   | 52.7   | 61.5   | 11 0            |
| 11 1            | 25.0     | 26.3 | 28.4 | 30.9 | 32.7 | 34.2 | 35.6 | 37.9 | 40.3 | 43.1 | 47.0 | 50.2 | 52.3 | 18.7                | 24.3   | 30.0   | 35.6   | 44.5   | 53.3   | 62.2   | 11 1            |
| 11 2            | 25.2     | 26.6 | 28.7 | 31.2 | 33.0 | 34.5 | 36.0 | 38.3 | 40.7 | 43.5 | 47.5 | 50.7 | 52.8 | 18.8                | 24.5   | 30.3   | 36.0   | 45.0   | 53.9   | 62.9   | 11 2            |
| 11 3            | 25.4     | 26.8 | 28.9 | 31.5 | 33.3 | 34.9 | 36.4 | 38.7 | 41.1 | 44.0 | 48.0 | 51.3 | 53.4 | 18.9                | 24.7   | 30.5   | 36.4   | 45.4   | 54.5   | 63.6   | 11 3            |
| 11 4            | 25.6     | 27.0 | 29.2 | 31.8 | 33.6 | 35.2 | 36.7 | 39.0 | 41.5 | 44.4 | 48.5 | 51.8 | 54.0 | 19.0                | 24.9   | 30.8   | 36.7   | 45.9   | 55.1   | 64.3   | 11 4            |
| 11 5            | 25.9     | 27.3 | 29.4 | 32.1 | 34.0 | 35.6 | 37.1 | 39.4 | 42.0 | 44.9 | 49.0 | 52.4 | 54.6 | 19.2                | 25.2   | 31.1   | 37.1   | 46.4   | 55.7   | 65.0   | 11 5            |
| 11 6            | 26.1     | 27.5 | 29.7 | 32.4 | 34.3 | 35.9 | 37.5 | 39.8 | 42.4 | 45.4 | 49.5 | 52.9 | 55.1 | 19.3                | 25.4   | 31.4   | 37.4   | 46.9   | 56.1   | 65.7   | 11 6            |
| 11 7            | 26.3     | 27.8 | 30.0 | 32.7 | 34.6 | 36.3 | 37.8 | 40.2 | 42.8 | 45.8 | 50.0 | 53.5 | 55.7 | 19.5                | 25.6   | 31.7   | 37.8   | 47.3   | 56.9   | 66.4   | 11 7            |
| 11 8            | 26.6     | 28.0 | 30.3 | 33.0 | 35.0 | 36.6 | 38.2 | 40.6 | 43.3 | 46.3 | 50.5 | 54.0 | 56.3 | 19.6                | 25.8   | 32.0   | 38.2   | 47.8   | 57.5   | 67.1   | 11 8            |
| 11 9            | 26.8     | 28.3 | 30.6 | 33.3 | 35.3 | 37.0 | 38.6 | 41.1 | 43.7 | 46.8 | 51.1 | 54.6 | 56.9 | 19.8                | 26.1   | 32.3   | 38.6   | 48.3   | 58.1   | 67.8   | 11 9            |
| 11 10           | 27.0     | 28.5 | 30.9 | 33.6 | 35.7 | 37.4 | 39.0 | 41.5 | 44.1 | 47.3 | 51.6 | 55.2 | 57.5 | 19.9                | 26.3   | 32.6   | 39.0   | 48.8   | 58.7   | 68.5   | 11 10           |
| 11 11           | 27.3     | 28.8 | 31.2 | 34.0 | 36.0 | 37.8 | 39.4 | 41.9 | 44.6 | 47.7 | 52.1 | 55.7 | 58.1 | 20.1                | 26.5   | 33.0   | 39.4   | 49.3   | 59.3   | 69.2   | 11 11           |
| 12 0            | 27.6     | 29.1 | 31.5 | 34.3 | 36.4 | 38.1 | 39.8 | 42.3 | 45.0 | 48.2 | 52.6 | 56.3 | 58.7 | 20.3                | 26.6   | 33.3   | 39.8   | 49.8   | 59.9   | 69.9   | 12 0            |
| 12 1            | 27.8     | 29.4 | 31.8 | 34.7 | 36.7 | 38.5 | 40.2 | 42.8 | 45.5 | 48.7 | 53.2 | 56.9 | 59.3 | 20.5                | 27.1   | 33.6   | 40.2   | 50.3   | 60.5   | 70.6   | 12 1            |
| 12 2            | 28.1     | 29.7 | 32.1 | 35.0 | 37.1 | 38.9 | 40.6 | 43.2 | 46.0 | 49.2 | 53.7 | 57.4 | 59.9 | 20.7                | 27.3   | 34.0   | 40.6   | 50.8   | 61.1   | 71.3   | 12 2            |
| 12 3            | 28.4     | 30.0 | 32.4 | 35.4 | 37.5 | 39.3 | 41.0 | 43.6 | 46.4 | 49.7 | 54.3 | 58.0 | 60.5 | 20.9                | 27.6   | 34.3   | 41.0   | 51.3   | 61.7   | 72.0   | 12 3            |
| 12 4            | 28.7     | 30.3 | 32.7 | 35.7 | 37.9 | 39.7 | 41.4 | 44.1 | 46.9 | 50.2 | 54.8 | 58.6 | 61.1 | 21.1                | 27.9   | 34.6   | 41.4   | 51.9   | 62.3   | 72.7   | 12 4            |
| 12 5            | 29.0     | 30.6 | 33.1 | 36.1 | 38.3 | 40.1 | 41.8 | 44.5 | 47.4 | 50.7 | 55.3 | 59.2 | 61.7 | 21.3                | 28.2   | 35.0   | 41.8   | 52.4   | 62.9   | 73.4   | 12 5            |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 12 6            | 29.3     | 30.9 | 33.4 | 36.5 | 38.6 | 40.5 | 42.3 | 45.0 | 47.8 | 51.2 | 55.9 | 59.8 | 62.3 | 21.5                | 28.4   | 35.4   | 42.3   | 52.9   | 63.5   | 74.1   | 12 6            |
| 12 7            | 29.6     | 31.2 | 33.6 | 36.8 | 39.0 | 40.9 | 42.7 | 45.4 | 48.3 | 51.7 | 56.4 | 60.3 | 62.9 | 21.8                | 28.7   | 35.7   | 42.7   | 53.4   | 64.1   | 74.9   | 12 7            |
| 12 8            | 29.9     | 31.6 | 34.1 | 37.2 | 39.4 | 41.4 | 43.1 | 45.9 | 48.8 | 52.2 | 57.0 | 60.9 | 63.5 | 22.0                | 29.0   | 36.1   | 43.1   | 53.9   | 64.8   | 75.6   | 12 8            |
| 12 9            | 30.2     | 31.9 | 34.5 | 37.6 | 39.9 | 41.8 | 43.6 | 46.3 | 49.3 | 52.8 | 57.5 | 61.5 | 64.1 | 22.3                | 29.4   | 36.5   | 43.6   | 54.5   | 65.4   | 76.3   | 12 9            |
| 12 10           | 30.5     | 32.2 | 34.8 | 38.0 | 40.3 | 42.2 | 44.0 | 46.8 | 49.8 | 53.3 | 58.1 | 62.1 | 64.7 | 22.5                | 29.7   | 36.9   | 44.0   | 55.0   | 66.0   | 77.0   | 12 10           |
| 12 11           | 30.9     | 32.6 | 35.2 | 38.4 | 40.7 | 42.7 | 44.5 | 47.3 | 50.3 | 53.8 | 58.7 | 62.7 | 65.3 | 22.8                | 30.0   | 37.3   | 44.5   | 55.5   | 66.6   | 77.7   | 12 11           |
| 13 0            | 31.2     | 32.9 | 35.6 | 38.8 | 41.1 | 43.1 | 45.0 | 47.8 | 50.8 | 54.3 | 59.2 | 63.3 | 65.9 | 23.1                | 30.4   | 37.7   | 45.0   | 56.1   | 67.2   | 78.3   | 13 0            |
| 13 1            | 31.6     | 33.3 | 36.0 | 39.2 | 41.6 | 43.6 | 45.4 | 48.3 | 51.3 | 54.9 | 59.8 | 63.9 | 66.5 | 23.3                | 30.7   | 38.1   | 45.4   | 56.6   | 67.8   | 79.0   | 13 1            |
| 13 2            | 31.9     | 33.7 | 36.4 | 39.6 | 42.0 | 44.0 | 45.9 | 48.7 | 51.8 | 55.4 | 60.3 | 64.4 | 67.1 | 23.6                | 31.1   | 38.5   | 45.9   | 57.2   | 68.5   | 79.7   | 13 2            |
| 13 3            | 32.3     | 34.1 | 36.8 | 40.1 | 42.4 | 44.5 | 46.4 | 49.2 | 52.3 | 55.9 | 60.9 | 65.0 | 67.7 | 23.9                | 31.4   | 38.9   | 46.4   | 57.7   | 69.1   | 80.4   | 13 3            |
| 13 4            | 32.7     | 34.5 | 37.2 | 40.5 | 42.9 | 44.9 | 46.8 | 49.7 | 52.8 | 56.5 | 61.5 | 65.6 | 68.3 | 24.2                | 31.8   | 39.3   | 46.8   | 58.3   | 69.7   | 81.1   | 13 4            |
| 13 5            | 33.1     | 34.8 | 37.6 | 40.9 | 43.3 | 45.4 | 47.3 | 50.2 | 53.3 | 57.0 | 62.0 | 66.2 | 68.9 | 24.6                | 32.2   | 39.7   | 47.3   | 58.8   | 70.3   | 81.8   | 13 5            |
| 13 6            | 33.4     | 35.2 | 38.0 | 41.4 | 43.8 | 45.9 | 47.8 | 50.7 | 53.9 | 57.5 | 62.6 | 66.8 | 69.5 | 24.9                | 32.5   | 40.2   | 47.8   | 59.4   | 70.9   | 82.5   | 13 6            |
| 13 7            | 33.8     | 35.6 | 38.4 | 41.8 | 44.3 | 46.3 | 48.3 | 51.2 | 54.4 | 58.1 | 63.2 | 67.4 | 70.2 | 25.2                | 32.9   | 40.6   | 48.3   | 59.9   | 71.5   | 83.2   | 13 7            |
| 13 8            | 34.2     | 36.1 | 38.9 | 42.3 | 44.7 | 46.8 | 48.8 | 51.7 | 54.9 | 58.6 | 63.8 | 68.0 | 70.8 | 25.6                | 33.3   | 41.0   | 48.8   | 60.5   | 72.1   | 83.8   | 13 8            |
| 13 9            | 34.6     | 36.6 | 39.3 | 42.7 | 45.2 | 47.3 | 49.3 | 52.3 | 55.4 | 59.2 | 64.3 | 68.6 | 71.4 | 25.9                | 33.7   | 41.5   | 49.3   | 61.0   | 72.8   | 84.5   | 13 9            |
| 13 10           | 35.0     | 36.9 | 39.7 | 43.2 | 45.7 | 47.8 | 49.8 | 52.8 | 56.0 | 59.7 | 64.9 | 69.2 | 72.0 | 26.3                | 34.1   | 41.9   | 49.8   | 61.6   | 73.4   | 85.2   | 13 10           |
| 13 11           | 35.4     | 37.3 | 40.2 | 43.6 | 46.1 | 48.3 | 50.3 | 53.3 | 56.5 | 60.2 | 65.5 | 69.8 | 72.6 | 26.6                | 34.5   | 42.4   | 50.3   | 62.1   | 74.0   | 85.8   | 13 11           |
| 14 0            | 35.9     | 37.7 | 40.6 | 44.1 | 46.6 | 48.8 | 50.8 | 53.8 | 57.0 | 60.8 | 66.0 | 70.4 | 73.2 | 27.0                | 34.9   | 42.8   | 50.8   | 62.7   | 74.6   | 86.5   | 14 0            |
| 14 1            | 36.3     | 38.2 | 41.1 | 44.6 | 47.1 | 49.3 | 51.3 | 54.3 | 57.5 | 61.3 | 66.6 | 70.9 | 73.8 | 27.4                | 35.3   | 43.3   | 51.3   | 63.2   | 75.2   | 87.1   | 14 1            |
| 14 2            | 36.7     | 38.6 | 41.5 | 45.0 | 47.6 | 49.7 | 51.8 | 54.8 | 58.1 | 61.9 | 67.2 | 71.5 | 74.4 | 27.7                | 35.7   | 43.8   | 51.8   | 63.8   | 75.8   | 87.8   | 14 2            |
| 14 3            | 37.1     | 39.0 | 41.9 | 45.5 | 48.0 | 50.2 | 52.3 | 55.3 | 58.6 | 62.4 | 67.7 | 72.1 | 75.0 | 28.1                | 36.2   | 44.2   | 52.3   | 64.3   | 76.4   | 88.4   | 14 3            |
| 14 4            | 37.5     | 39.4 | 42.4 | 46.0 | 48.5 | 50.7 | 52.8 | 55.8 | 59.1 | 63.0 | 68.3 | 72.7 | 75.5 | 28.5                | 36.6   | 44.7   | 52.8   | 64.9   | 77.0   | 89.1   | 14 4            |
| 14 5            | 38.0     | 39.9 | 42.8 | 46.4 | 49.0 | 51.2 | 53.3 | 56.3 | 59.6 | 63.5 | 68.8 | 73.3 | 76.1 | 28.9                | 37.0   | 45.1   | 53.3   | 65.4   | 77.6   | 89.7   | 14 5            |
| 14 6            | 38.4     | 40.3 | 43.3 | 46.9 | 49.5 | 51.7 | 53.8 | 56.9 | 60.2 | 64.0 | 69.4 | 73.8 | 76.7 | 29.2                | 37.4   | 45.6   | 53.8   | 66.0   | 78.2   | 90.1   | 14 6            |
| 14 7            | 38.8     | 40.7 | 43.7 | 47.3 | 50.0 | 52.2 | 54.3 | 57.4 | 60.7 | 64.6 | 70.0 | 74.4 | 77.3 | 29.6                | 37.8   | 46.0   | 54.3   | 66.5   | 78.8   | 91.0   | 14 7            |
| 14 8            | 39.2     | 41.2 | 44.2 | 47.8 | 50.4 | 52.7 | 54.8 | 57.9 | 61.2 | 65.1 | 70.5 | 75.0 | 77.9 | 30.0                | 38.3   | 46.5   | 54.8   | 67.0   | 79.3   | 91.6   | 14 8            |
| 14 9            | 39.7     | 41.6 | 44.6 | 48.3 | 50.9 | 53.1 | 55.2 | 58.4 | 61.7 | 65.6 | 71.1 | 75.5 | 78.4 | 30.4                | 38.7   | 47.0   | 55.2   | 67.6   | 79.9   | 92.2   | 14 9            |
| 14 10           | 40.1     | 42.1 | 45.1 | 48.7 | 51.4 | 53.6 | 55.7 | 58.9 | 62.2 | 66.2 | 71.6 | 76.0 | 78.9 | 30.8                | 39.1   | 47.4   | 55.7   | 68.1   | 80.5   | 92.9   | 14 10           |
| 14 11           | 40.5     | 42.5 | 45.5 | 49.2 | 51.8 | 54.1 | 56.2 | 59.4 | 62.7 | 66.7 | 72.1 | 76.6 | 79.6 | 31.2                | 39.5   | 47.9   | 56.2   | 68.6   | 81.1   | 93.5   | 14 11           |
| 15 0            | 40.9     | 42.9 | 46.0 | 49.6 | 52.3 | 54.6 | 56.7 | 59.9 | 63.2 | 67.2 | 72.7 | 77.2 | 80.1 | 31.6                | 39.9   | 48.3   | 56.7   | 69.2   | 81.6   | 94.1   | 15 0            |
| 15 1            | 41.4     | 43.3 | 46.4 | 50.1 | 52.8 | 55.1 | 57.2 | 60.4 | 63.7 | 67.7 | 73.2 | 77.7 | 80.7 | 31.9                | 40.4   | 48.8   | 57.2   | 69.7   | 82.2   | 94.7   | 15 1            |
| 15 2            | 41.8     | 43.8 | 46.9 | 50.6 | 53.2 | 55.5 | 57.7 | 60.8 | 64.2 | 68.2 | 73.7 | 78.3 | 81.2 | 32.3                | 40.8   | 49.2   | 57.7   | 70.2   | 82.7   | 95.3   | 15 2            |
| 15 3            | 42.2     | 44.2 | 47.3 | 51.0 | 53.7 | 56.0 | 58.1 | 61.3 | 64.7 | 68.7 | 74.2 | 78.8 | 81.6 | 32.7                | 41.2   | 49.7   | 58.1   | 70.7   | 83.3   | 95.9   | 15 3            |
| 15 4            | 42.6     | 44.6 | 47.7 | 51.4 | 54.1 | 56.4 | 58.6 | 61.8 | 65.2 | 69.2 | 74.8 | 79.3 | 82.3 | 33.1                | 41.6   | 50.1   | 58.6   | 71.2   | 83.8   | 96.4   | 15 4            |
| 15 5            | 43.0     | 45.0 | 48.1 | 51.9 | 54.6 | 56.9 | 59.1 | 62.3 | 65.7 | 69.7 | 75.3 | 79.9 | 82.9 | 33.5                | 42.0   | 50.5   | 59.1   | 71.7   | 84.4   | 97.0   | 15 5            |
| 15 6            | 43.4     | 45.4 | 48.5 | 52.3 | 55.0 | 57.3 | 59.5 | 62.7 | 66.2 | 70.2 | 75.8 | 80.4 | 83.4 | 33.8                | 42.4   | 51.0   | 59.5   | 72.2   | 84.9   | 97.6   | 15 6            |
| 15 7            | 43.8     | 45.8 | 49.0 | 52.7 | 55.5 | 57.8 | 60.0 | 63.2 | 66.6 | 70.7 | 76.3 | 80.9 | 83.9 | 34.2                | 42.8   | 51.4   | 60.0   | 72.7   | 85.4   | 98.2   | 15 7            |
| 15 8            | 44.2     | 46.2 | 49.4 | 53.2 | 56.0 | 58.2 | 60.4 | 63.6 | 67.1 | 71.2 | 76.8 | 81.4 | 84.4 | 34.6                | 43.2   | 51.8   | 60.4   | 73.2   | 85.9   | 98.7   | 15 8            |
| 15 9            | 44.6     | 46.6 | 49.8 | 53.6 | 56.3 | 58.5 | 60.7 | 63.9 | 67.4 | 71.5 | 77.1 | 81.7 | 84.7 | 35.0                | 43.6   | 52.2   | 60.8   | 73.6   | 86.5   | 99.3   | 15 9            |
| 15 10           | 45.0     | 47.0 | 50.2 | 54.0 | 56.7 | 58.9 | 61.1 | 64.3 | 67.8 | 71.9 | 77.5 | 82.1 | 85.1 | 35.3                | 44.0   | 52.6   | 61.3   | 74.1   | 87.0   | 99.8   | 15 10           |
| 15 11           | 45.4     | 47.4 | 50.6 | 54.4 | 57.1 | 59.3 | 61.5 | 64.7 | 68.2 | 72.3 | 77.9 | 82.5 | 85.5 | 35.7                | 44.3   | 53.0   | 61.7   | 74.6   | 87.5   | 100.3  | 15 11           |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กชายอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 16 0            | 45.7     | 47.8 | 51.0 | 54.8 | 57.5 | 59.9 | 62.1 | 65.4 | 68.9 | 73.0 | 76.7 | 83.4 | 86.4 | 36.0                | 44.7   | 53.4   | 62.1   | 75.0   | 87.9   | 100.9  | 16 0            |
| 16 1            | 46.1     | 48.2 | 51.3 | 55.2 | 57.9 | 60.3 | 62.5 | 65.8 | 69.3 | 73.4 | 79.1 | 83.8 | 86.9 | 36.4                | 45.1   | 53.8   | 62.5   | 75.5   | 88.4   | 101.4  | 16 1            |
| 16 2            | 46.5     | 48.5 | 51.7 | 55.6 | 58.3 | 60.7 | 62.9 | 66.2 | 69.7 | 73.8 | 79.6 | 84.3 | 87.4 | 36.7                | 45.4   | 54.2   | 62.9   | 75.9   | 88.9   | 101.9  | 16 2            |
| 16 3            | 46.8     | 48.9 | 52.1 | 56.0 | 58.7 | 61.1 | 63.3 | 66.6 | 70.1 | 74.3 | 80.0 | 84.7 | 87.8 | 37.0                | 45.8   | 54.5   | 63.3   | 76.3   | 89.4   | 102.4  | 16 3            |
| 16 4            | 47.2     | 49.2 | 52.4 | 56.3 | 59.1 | 61.4 | 63.7 | 67.0 | 70.5 | 74.7 | 80.4 | 85.2 | 88.3 | 37.4                | 46.1   | 54.9   | 63.7   | 76.8   | 89.6   | 102.9  | 16 4            |
| 16 5            | 47.5     | 49.6 | 52.8 | 56.6 | 59.4 | 61.8 | 64.0 | 67.4 | 70.9 | 75.1 | 80.9 | 85.6 | 88.7 | 37.7                | 46.5   | 55.3   | 64.0   | 77.2   | 90.3   | 103.4  | 16 5            |
| 16 6            | 47.8     | 49.9 | 53.1 | 57.0 | 59.8 | 62.2 | 64.4 | 67.7 | 71.3 | 75.5 | 81.3 | 86.1 | 89.2 | 38.0                | 46.8   | 55.6   | 64.4   | 77.6   | 90.7   | 103.9  | 16 6            |
| 16 7            | 48.2     | 50.2 | 53.4 | 57.3 | 60.1 | 62.5 | 64.7 | 68.1 | 71.7 | 75.9 | 81.7 | 86.5 | 89.6 | 38.3                | 47.1   | 55.9   | 64.7   | 78.0   | 91.2   | 104.4  | 16 7            |
| 16 8            | 48.5     | 50.6 | 53.8 | 57.6 | 60.4 | 62.8 | 65.1 | 68.4 | 72.0 | 76.2 | 82.1 | 86.9 | 90.0 | 38.6                | 47.4   | 56.2   | 65.1   | 78.3   | 91.6   | 104.8  | 16 8            |
| 16 9            | 48.8     | 50.9 | 54.1 | 58.0 | 60.8 | 63.2 | 65.4 | 68.8 | 72.4 | 76.6 | 82.5 | 87.3 | 90.4 | 38.9                | 47.7   | 56.6   | 65.4   | 78.7   | 92.0   | 105.3  | 16 9            |
| 16 10           | 49.1     | 51.2 | 54.4 | 58.3 | 61.1 | 63.5 | 65.7 | 69.1 | 72.7 | 77.0 | 82.8 | 87.7 | 90.8 | 39.2                | 48.0   | 56.9   | 65.7   | 79.1   | 92.4   | 105.8  | 16 10           |
| 16 11           | 49.3     | 51.4 | 54.7 | 58.6 | 61.4 | 63.8 | 66.0 | 69.4 | 73.0 | 77.3 | 83.2 | 88.1 | 91.2 | 39.4                | 48.3   | 57.2   | 66.0   | 79.4   | 92.8   | 106.2  | 16 11           |
| 17 0            | 49.6     | 51.7 | 54.9 | 58.8 | 61.7 | 64.1 | 66.3 | 69.7 | 73.4 | 77.6 | 83.5 | 88.4 | 91.6 | 39.7                | 48.6   | 57.4   | 66.3   | 79.8   | 93.2   | 106.6  | 17 0            |
| 17 1            | 49.9     | 52.0 | 55.2 | 59.1 | 61.9 | 64.3 | 66.6 | 70.0 | 73.7 | 77.9 | 83.9 | 88.8 | 92.0 | 39.9                | 48.8   | 57.7   | 66.6   | 80.1   | 93.6   | 107.1  | 17 1            |
| 17 2            | 50.1     | 52.2 | 55.4 | 59.4 | 62.2 | 64.6 | 66.8 | 70.3 | 74.0 | 78.3 | 84.2 | 89.1 | 92.3 | 40.2                | 49.1   | 57.9   | 66.8   | 80.4   | 93.9   | 107.5  | 17 2            |
| 17 3            | 50.3     | 52.4 | 55.7 | 59.6 | 62.4 | 64.8 | 67.1 | 70.5 | 74.2 | 78.5 | 84.5 | 89.5 | 92.7 | 40.4                | 49.3   | 58.2   | 67.1   | 80.7   | 94.3   | 107.9  | 17 3            |
| 17 4            | 50.6     | 52.7 | 55.9 | 59.8 | 62.7 | 65.1 | 67.3 | 70.7 | 74.5 | 78.8 | 84.8 | 89.8 | 93.0 | 40.6                | 49.5   | 58.4   | 67.3   | 81.0   | 94.6   | 108.3  | 17 4            |
| 17 5            | 50.8     | 52.9 | 56.1 | 60.1 | 62.9 | 65.3 | 67.6 | 71.0 | 74.8 | 79.1 | 85.1 | 90.1 | 93.4 | 40.8                | 49.7   | 58.6   | 67.6   | 81.3   | 95.0   | 108.7  | 17 5            |
| 17 6            | 51.0     | 53.1 | 56.3 | 60.3 | 63.1 | 65.5 | 67.8 | 71.3 | 75.0 | 79.4 | 85.4 | 90.4 | 93.7 | 41.0                | 49.9   | 58.9   | 67.8   | 81.5   | 95.3   | 109.1  | 17 6            |
| 17 7            | 51.2     | 53.3 | 56.5 | 60.5 | 63.3 | 65.7 | 68.0 | 71.5 | 75.2 | 79.6 | 85.7 | 90.7 | 94.0 | 41.2                | 50.1   | 59.0   | 68.0   | 81.8   | 95.6   | 109.4  | 17 7            |
| 17 8            | 51.3     | 53.5 | 56.7 | 60.7 | 63.5 | 65.9 | 68.2 | 71.7 | 75.5 | 79.9 | 86.0 | 91.0 | 94.3 | 41.3                | 50.3   | 59.2   | 68.2   | 82.1   | 95.9   | 109.8  | 17 8            |
| 17 9            | 51.5     | 53.6 | 56.9 | 60.9 | 63.7 | 66.1 | 68.4 | 71.9 | 75.7 | 80.1 | 86.2 | 91.3 | 94.6 | 41.5                | 50.5   | 59.4   | 68.4   | 82.3   | 96.2   | 110.1  | 17 9            |
| 17 10           | 51.7     | 53.8 | 57.1 | 61.2 | 63.9 | 66.3 | 68.6 | 72.1 | 75.9 | 80.3 | 86.5 | 91.5 | 94.8 | 41.6                | 50.6   | 59.6   | 68.6   | 82.5   | 96.5   | 110.5  | 17 10           |
| 17 11           | 51.8     | 54.0 | 57.2 | 61.2 | 64.0 | 66.4 | 68.7 | 72.3 | 76.1 | 80.5 | 86.7 | 91.8 | 95.1 | 41.8                | 50.8   | 59.7   | 68.7   | 82.7   | 96.8   | 110.6  | 17 11           |
| 18 0            | 52.0     | 54.1 | 57.4 | 61.3 | 64.2 | 66.6 | 68.9 | 72.4 | 76.3 | 80.7 | 86.9 | 92.0 | 95.3 | 41.9                | 50.9   | 59.9   | 68.9   | 82.9   | 97.0   | 111.1  | 18 0            |

## ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 0-36 เดือน

| AGE MONTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE MONTHS |
|------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|------------|
|            | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |            |
| 0          | 2.3      | 2.4  | 2.6  | 2.8  | 3.0  | 3.1  | 3.2  | 3.3  | 3.4  | 3.5  | 3.7  | 3.8  | 3.9  | 1.8                 | 2.2    | 2.7    | 3.2    | 3.6    | 4.0    | 4.3    | 0          |
| 1          | 2.9      | 3.0  | 3.2  | 3.5  | 3.7  | 3.8  | 4.0  | 4.1  | 4.3  | 4.4  | 4.7  | 4.9  | 5.0  | 2.2                 | 2.8    | 3.4    | 4.0    | 4.5    | 5.1    | 5.6    | 1          |
| 2          | 3.4      | 3.6  | 3.8  | 4.1  | 4.4  | 4.5  | 4.7  | 4.9  | 5.1  | 5.3  | 5.6  | 5.8  | 6.0  | 2.7                 | 3.3    | 4.0    | 4.7    | 5.4    | 6.1    | 6.7    | 2          |
| 3          | 4.0      | 4.2  | 4.4  | 4.8  | 5.0  | 5.2  | 5.4  | 5.6  | 5.8  | 6.1  | 6.4  | 6.7  | 6.9  | 3.2                 | 3.9    | 4.7    | 5.4    | 6.2    | 7.0    | 7.7    | 3          |
| 4          | 4.6      | 4.7  | 5.0  | 5.4  | 5.6  | 5.8  | 6.0  | 6.3  | 6.5  | 6.8  | 7.1  | 7.4  | 7.6  | 3.7                 | 4.5    | 5.3    | 6.0    | 6.9    | 7.7    | 8.6    | 4          |
| 5          | 5.1      | 5.3  | 5.6  | 6.0  | 6.2  | 6.4  | 6.7  | 6.9  | 7.1  | 7.4  | 7.8  | 8.1  | 8.3  | 4.1                 | 5.0    | 5.8    | 6.7    | 7.5    | 8.4    | 9.3    | 5          |
| 6          | 5.6      | 5.8  | 6.1  | 6.5  | 6.8  | 7.0  | 7.2  | 7.4  | 7.7  | 8.0  | 8.4  | 8.7  | 8.9  | 4.6                 | 5.5    | 6.3    | 7.2    | 8.1    | 9.0    | 10.0   | 6          |
| 7          | 6.0      | 6.2  | 6.5  | 6.9  | 7.2  | 7.5  | 7.7  | 7.9  | 8.2  | 8.5  | 8.9  | 9.3  | 9.5  | 5.0                 | 5.9    | 6.8    | 7.7    | 8.7    | 9.6    | 10.5   | 7          |
| 8          | 6.4      | 6.6  | 7.0  | 7.4  | 7.7  | 7.9  | 8.2  | 8.4  | 8.7  | 9.0  | 9.4  | 9.8  | 10.0 | 5.3                 | 6.3    | 7.2    | 8.2    | 9.1    | 10.1   | 11.1   | 8          |
| 9          | 6.7      | 7.0  | 7.3  | 7.7  | 8.1  | 8.3  | 8.6  | 8.8  | 9.1  | 9.4  | 9.8  | 10.2 | 10.4 | 5.7                 | 6.6    | 7.6    | 8.6    | 9.6    | 10.5   | 11.5   | 9          |
| 10         | 7.0      | 7.3  | 7.6  | 8.1  | 8.4  | 8.7  | 8.9  | 9.2  | 9.4  | 9.8  | 10.2 | 10.6 | 10.8 | 5.9                 | 6.9    | 7.9    | 8.9    | 9.9    | 10.9   | 11.9   | 10         |
| 11         | 7.3      | 7.6  | 7.9  | 8.4  | 8.7  | 9.0  | 9.2  | 9.5  | 9.8  | 10.1 | 10.6 | 10.9 | 11.2 | 6.2                 | 7.2    | 8.2    | 9.2    | 10.3   | 11.3   | 12.3   | 11         |
| 12         | 7.6      | 7.8  | 8.2  | 8.6  | 9.0  | 9.3  | 9.5  | 9.8  | 10.1 | 10.4 | 10.9 | 11.2 | 11.5 | 6.4                 | 7.4    | 8.5    | 9.5    | 10.6   | 11.6   | 12.7   | 12         |
| 13         | 7.8      | 8.0  | 8.4  | 8.9  | 9.2  | 9.5  | 9.8  | 10.1 | 10.3 | 10.7 | 11.1 | 11.5 | 11.8 | 6.6                 | 7.6    | 8.7    | 9.8    | 10.8   | 11.9   | 13.0   | 13         |
| 14         | 8.0      | 8.2  | 8.6  | 9.1  | 9.5  | 9.8  | 10.0 | 10.3 | 10.6 | 10.9 | 11.4 | 11.8 | 12.0 | 6.7                 | 7.8    | 8.9    | 10.0   | 11.1   | 12.2   | 13.2   | 14         |
| 15         | 8.1      | 8.4  | 8.8  | 9.3  | 9.7  | 10.0 | 10.2 | 10.5 | 10.8 | 11.2 | 11.6 | 12.0 | 12.3 | 6.9                 | 8.0    | 9.1    | 10.2   | 11.3   | 12.4   | 13.5   | 15         |
| 16         | 8.3      | 8.6  | 9.0  | 9.5  | 9.9  | 10.2 | 10.4 | 10.7 | 11.0 | 11.4 | 11.9 | 12.3 | 12.5 | 7.0                 | 8.2    | 9.3    | 10.4   | 11.5   | 12.6   | 13.7   | 16         |
| 17         | 8.5      | 8.7  | 9.2  | 9.7  | 10.0 | 10.3 | 10.6 | 10.9 | 11.2 | 11.6 | 12.1 | 12.5 | 12.7 | 7.2                 | 8.3    | 9.5    | 10.6   | 11.8   | 12.9   | 14.0   | 17         |
| 18         | 8.6      | 8.9  | 9.3  | 9.8  | 10.2 | 10.5 | 10.8 | 11.1 | 11.4 | 11.8 | 12.3 | 12.7 | 13.0 | 7.3                 | 8.5    | 9.7    | 10.8   | 12.0   | 13.1   | 14.2   | 18         |
| 19         | 8.8      | 9.1  | 9.5  | 10.0 | 10.4 | 10.7 | 11.0 | 11.3 | 11.6 | 12.0 | 12.5 | 12.9 | 13.2 | 7.5                 | 8.6    | 9.8    | 11.0   | 12.2   | 13.3   | 14.5   | 19         |
| 20         | 8.9      | 9.2  | 9.7  | 10.2 | 10.6 | 10.9 | 11.2 | 11.5 | 11.8 | 12.2 | 12.7 | 13.1 | 13.4 | 7.6                 | 8.8    | 10.0   | 11.2   | 12.4   | 13.5   | 14.7   | 20         |
| 21         | 9.1      | 9.4  | 9.8  | 10.4 | 10.7 | 11.1 | 11.4 | 11.7 | 12.0 | 12.4 | 12.9 | 13.3 | 13.6 | 7.7                 | 9.0    | 10.2   | 11.4   | 12.6   | 13.8   | 15.0   | 21         |
| 22         | 9.3      | 9.5  | 10.0 | 10.5 | 10.9 | 11.2 | 11.5 | 11.9 | 12.2 | 12.6 | 13.1 | 13.6 | 13.9 | 7.9                 | 9.1    | 10.3   | 11.5   | 12.8   | 14.0   | 15.2   | 22         |
| 23         | 9.4      | 9.7  | 10.2 | 10.7 | 11.1 | 11.4 | 11.7 | 12.0 | 12.4 | 12.8 | 13.3 | 13.8 | 14.1 | 8.0                 | 9.3    | 10.5   | 11.7   | 13.0   | 14.2   | 15.5   | 23         |
| 24         | 9.6      | 9.9  | 10.3 | 10.9 | 11.3 | 11.6 | 11.9 | 12.2 | 12.6 | 13.0 | 13.6 | 14.0 | 14.3 | 8.2                 | 9.4    | 10.7   | 11.9   | 13.2   | 14.5   | 15.8   | 24         |
| 25         | 9.7      | 10.0 | 10.5 | 11.0 | 11.4 | 11.8 | 12.1 | 12.4 | 12.8 | 13.2 | 13.8 | 14.2 | 14.6 | 8.3                 | 9.6    | 10.8   | 12.1   | 13.4   | 14.7   | 16.0   | 25         |
| 26         | 9.9      | 10.2 | 10.6 | 11.2 | 11.6 | 11.9 | 12.3 | 12.6 | 13.0 | 13.4 | 14.0 | 14.5 | 14.8 | 8.5                 | 9.7    | 11.0   | 12.3   | 13.6   | 14.9   | 16.3   | 26         |
| 27         | 10.1     | 10.3 | 10.8 | 11.4 | 11.8 | 12.1 | 12.4 | 12.8 | 13.1 | 13.6 | 14.2 | 14.7 | 15.0 | 8.6                 | 9.9    | 11.2   | 12.4   | 13.8   | 15.2   | 16.6   | 27         |
| 28         | 10.2     | 10.5 | 11.0 | 11.5 | 11.9 | 12.3 | 12.6 | 13.0 | 13.3 | 13.8 | 14.4 | 14.9 | 15.2 | 8.8                 | 10.1   | 11.3   | 12.6   | 14.0   | 15.4   | 16.8   | 28         |
| 29         | 10.4     | 10.7 | 11.1 | 11.7 | 12.1 | 12.4 | 12.8 | 13.1 | 13.5 | 14.0 | 14.6 | 15.1 | 15.5 | 8.9                 | 10.2   | 11.5   | 12.8   | 14.2   | 15.6   | 17.1   | 29         |
| 30         | 10.5     | 10.8 | 11.3 | 11.8 | 12.3 | 12.6 | 12.9 | 13.3 | 13.7 | 14.2 | 14.8 | 15.3 | 15.7 | 9.1                 | 10.3   | 11.6   | 12.9   | 14.4   | 15.9   | 17.3   | 30         |
| 31         | 10.6     | 11.0 | 11.4 | 12.0 | 12.4 | 12.8 | 13.1 | 13.5 | 13.9 | 14.4 | 15.0 | 15.6 | 15.9 | 9.2                 | 10.5   | 11.8   | 13.1   | 14.6   | 16.1   | 17.6   | 31         |
| 32         | 10.6     | 11.1 | 11.6 | 12.2 | 12.6 | 12.9 | 13.3 | 13.7 | 14.1 | 14.6 | 15.2 | 15.8 | 16.1 | 9.3                 | 10.6   | 11.9   | 13.3   | 14.8   | 16.3   | 17.8   | 32         |
| 33         | 10.9     | 11.2 | 11.7 | 12.3 | 12.7 | 13.1 | 13.4 | 13.8 | 14.2 | 14.7 | 15.4 | 16.0 | 16.3 | 9.4                 | 10.7   | 12.1   | 13.4   | 15.0   | 16.5   | 18.1   | 33         |
| 34         | 11.0     | 11.4 | 11.9 | 12.5 | 12.9 | 13.3 | 13.6 | 14.0 | 14.4 | 14.9 | 15.6 | 16.2 | 16.6 | 9.5                 | 10.9   | 12.2   | 13.6   | 15.2   | 16.7   | 18.3   | 34         |
| 35         | 11.2     | 11.5 | 12.0 | 12.6 | 13.0 | 13.4 | 13.8 | 14.2 | 14.6 | 15.1 | 15.8 | 16.4 | 16.8 | 9.6                 | 11.0   | 12.4   | 13.8   | 15.4   | 16.9   | 18.5   | 35         |
| 36         | 11.3     | 11.6 | 12.1 | 12.7 | 13.2 | 13.6 | 13.9 | 14.3 | 14.8 | 15.3 | 16.0 | 16.6 | 17.0 | 9.7                 | 11.1   | 12.5   | 13.9   | 15.5   | 17.1   | 18.8   | 36         |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

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| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 2 0             | 9.6      | 9.9  | 10.3 | 10.8 | 11.2 | 11.5 | 11.8 | 12.2 | 12.5 | 13.0 | 13.6 | 14.1 | 14.4 | 8.3                 | 9.4    | 10.6   | 11.6   | 13.2   | 14.6   | 16.0   | 2 0             |
| 2 1             | 9.7      | 10.0 | 10.5 | 11.0 | 11.4 | 11.7 | 12.0 | 12.4 | 12.8 | 13.2 | 13.9 | 14.4 | 14.8 | 8.4                 | 9.6    | 10.8   | 12.0   | 13.5   | 14.9   | 16.4   | 2 1             |
| 2 2             | 9.8      | 10.2 | 10.6 | 11.2 | 11.6 | 11.9 | 12.2 | 12.6 | 13.0 | 13.5 | 14.2 | 14.7 | 15.1 | 8.5                 | 9.8    | 11.0   | 12.2   | 13.7   | 15.2   | 16.8   | 2 2             |
| 2 3             | 10.1     | 10.4 | 10.8 | 11.4 | 11.8 | 12.1 | 12.4 | 12.8 | 13.3 | 13.7 | 14.4 | 15.0 | 15.4 | 8.6                 | 9.9    | 11.2   | 12.4   | 14.0   | 15.6   | 17.1   | 2 3             |
| 2 4             | 10.2     | 10.5 | 11.0 | 11.6 | 12.0 | 12.3 | 12.6 | 13.0 | 13.5 | 14.0 | 14.7 | 15.3 | 15.7 | 8.8                 | 10.1   | 11.3   | 12.6   | 14.2   | 15.9   | 17.5   | 2 4             |
| 2 5             | 10.4     | 10.7 | 11.1 | 11.7 | 12.1 | 12.5 | 12.8 | 13.3 | 13.7 | 14.2 | 15.0 | 15.6 | 16.0 | 8.9                 | 10.2   | 11.5   | 12.8   | 14.5   | 16.1   | 17.8   | 2 5             |
| 2 6             | 10.5     | 10.8 | 11.3 | 11.9 | 12.3 | 12.7 | 13.0 | 13.5 | 13.9 | 14.5 | 15.2 | 15.8 | 16.2 | 9.0                 | 10.3   | 11.7   | 13.0   | 14.7   | 16.4   | 18.1   | 2 6             |
| 2 7             | 10.6     | 11.0 | 11.5 | 12.1 | 12.5 | 12.9 | 13.2 | 13.7 | 14.1 | 14.7 | 15.5 | 16.1 | 16.5 | 9.1                 | 10.5   | 11.9   | 13.2   | 15.0   | 16.7   | 18.5   | 2 7             |
| 2 8             | 10.8     | 11.1 | 11.6 | 12.2 | 12.7 | 13.0 | 13.4 | 13.9 | 14.3 | 14.9 | 15.7 | 16.3 | 16.8 | 9.2                 | 10.6   | 12.0   | 13.4   | 15.2   | 17.0   | 18.8   | 2 8             |
| 2 9             | 10.9     | 11.3 | 11.8 | 12.4 | 12.8 | 13.2 | 13.6 | 14.0 | 14.5 | 15.1 | 15.9 | 16.6 | 17.0 | 9.4                 | 10.8   | 12.2   | 13.6   | 15.4   | 17.2   | 19.1   | 2 9             |
| 2 10            | 11.1     | 11.4 | 11.9 | 12.6 | 13.0 | 13.4 | 13.8 | 14.2 | 14.7 | 15.3 | 16.2 | 16.8 | 17.3 | 9.5                 | 10.9   | 12.3   | 13.8   | 15.6   | 17.5   | 19.4   | 2 10            |
| 2 11            | 11.2     | 11.5 | 12.1 | 12.7 | 13.2 | 13.6 | 13.9 | 14.4 | 14.9 | 15.5 | 16.4 | 17.1 | 17.5 | 9.6                 | 11.0   | 12.5   | 13.9   | 15.8   | 17.8   | 19.7   | 2 11            |
| 3 0             | 11.3     | 11.7 | 12.2 | 12.9 | 13.3 | 13.7 | 14.1 | 14.6 | 15.1 | 15.7 | 16.6 | 17.3 | 17.8 | 9.7                 | 11.2   | 12.6   | 14.1   | 16.1   | 18.0   | 20.0   | 3 0             |
| 3 1             | 11.5     | 11.8 | 12.4 | 13.0 | 13.5 | 13.9 | 14.3 | 14.8 | 15.3 | 15.9 | 16.8 | 17.5 | 18.0 | 9.8                 | 11.3   | 12.8   | 14.3   | 16.3   | 18.3   | 20.2   | 3 1             |
| 3 2             | 11.6     | 11.9 | 12.5 | 13.2 | 13.6 | 14.1 | 14.4 | 15.0 | 15.5 | 16.1 | 17.0 | 17.8 | 18.3 | 9.9                 | 11.4   | 12.9   | 14.4   | 16.5   | 18.5   | 20.5   | 3 2             |
| 3 3             | 11.7     | 12.1 | 12.6 | 13.3 | 13.8 | 14.2 | 14.6 | 15.1 | 15.7 | 16.3 | 17.2 | 18.0 | 18.5 | 10.0                | 11.5   | 13.1   | 14.6   | 16.7   | 18.7   | 20.8   | 3 3             |
| 3 4             | 11.8     | 12.2 | 12.8 | 13.4 | 13.9 | 14.4 | 14.8 | 15.3 | 15.9 | 16.5 | 17.4 | 18.2 | 18.7 | 10.1                | 11.6   | 13.2   | 14.8   | 16.9   | 19.0   | 21.1   | 3 4             |
| 3 5             | 12.0     | 12.3 | 12.9 | 13.6 | 14.1 | 14.5 | 14.9 | 15.5 | 16.0 | 16.7 | 17.6 | 18.4 | 18.9 | 10.2                | 11.8   | 13.3   | 14.9   | 17.0   | 19.2   | 21.3   | 3 5             |
| 3 6             | 12.1     | 12.5 | 13.0 | 13.7 | 14.2 | 14.7 | 15.1 | 15.6 | 16.2 | 16.9 | 17.8 | 18.6 | 19.1 | 10.3                | 11.9   | 13.5   | 15.1   | 17.2   | 19.4   | 21.6   | 3 6             |
| 3 7             | 12.2     | 12.6 | 13.2 | 13.9 | 14.4 | 14.8 | 15.2 | 15.8 | 16.4 | 17.1 | 18.0 | 18.8 | 19.4 | 10.4                | 12.0   | 13.6   | 15.2   | 17.4   | 19.6   | 21.8   | 3 7             |
| 3 8             | 12.3     | 12.7 | 13.3 | 14.0 | 14.5 | 15.0 | 15.4 | 15.9 | 16.5 | 17.3 | 18.2 | 19.0 | 19.6 | 10.5                | 12.1   | 13.7   | 15.4   | 17.6   | 19.8   | 22.1   | 3 8             |
| 3 9             | 12.4     | 12.8 | 13.4 | 14.1 | 14.7 | 15.1 | 15.5 | 16.1 | 16.7 | 17.4 | 18.4 | 19.3 | 19.8 | 10.6                | 12.2   | 13.9   | 15.5   | 17.8   | 20.1   | 22.3   | 3 9             |
| 3 10            | 12.5     | 12.9 | 13.5 | 14.3 | 14.8 | 15.2 | 15.7 | 16.3 | 16.9 | 17.6 | 18.6 | 19.5 | 20.0 | 10.7                | 12.3   | 14.0   | 15.7   | 18.0   | 20.3   | 22.6   | 3 10            |
| 3 11            | 12.6     | 13.0 | 13.7 | 14.4 | 14.9 | 15.4 | 15.8 | 16.4 | 17.0 | 17.8 | 18.8 | 19.7 | 20.2 | 10.8                | 12.4   | 14.1   | 15.8   | 18.1   | 20.5   | 22.8   | 3 11            |
| 4 0             | 12.8     | 13.2 | 13.8 | 14.5 | 15.1 | 15.5 | 16.0 | 16.6 | 17.2 | 18.0 | 19.0 | 19.9 | 20.4 | 10.9                | 12.6   | 14.3   | 16.0   | 18.3   | 20.7   | 23.1   | 4 0             |
| 4 1             | 12.9     | 13.3 | 13.9 | 14.7 | 15.2 | 15.7 | 16.1 | 16.7 | 17.4 | 18.1 | 19.2 | 20.0 | 20.6 | 10.9                | 12.7   | 14.4   | 16.1   | 18.5   | 20.9   | 23.3   | 4 1             |
| 4 2             | 13.0     | 13.4 | 14.0 | 14.8 | 15.3 | 15.8 | 16.2 | 16.9 | 17.5 | 18.3 | 19.4 | 20.2 | 20.8 | 11.0                | 12.8   | 14.5   | 16.2   | 18.7   | 21.1   | 23.5   | 4 2             |
| 4 3             | 13.1     | 13.5 | 14.1 | 14.9 | 15.5 | 15.9 | 16.4 | 17.0 | 17.7 | 18.5 | 19.5 | 20.4 | 21.0 | 11.1                | 12.9   | 14.6   | 16.4   | 18.9   | 21.3   | 23.8   | 4 3             |
| 4 4             | 13.2     | 13.6 | 14.3 | 15.0 | 15.6 | 16.1 | 16.5 | 17.2 | 17.8 | 18.6 | 19.7 | 20.6 | 21.2 | 11.2                | 13.0   | 14.8   | 16.5   | 19.0   | 21.5   | 24.0   | 4 4             |
| 4 5             | 13.3     | 13.7 | 14.4 | 15.2 | 15.7 | 16.2 | 16.7 | 17.3 | 18.0 | 18.8 | 19.9 | 20.8 | 21.4 | 11.3                | 13.1   | 14.9   | 16.7   | 19.2   | 21.7   | 24.3   | 4 5             |
| 4 6             | 13.4     | 13.8 | 14.5 | 15.3 | 15.9 | 16.4 | 16.8 | 17.5 | 18.2 | 19.0 | 20.1 | 21.0 | 21.6 | 11.4                | 13.2   | 15.0   | 16.8   | 19.4   | 21.9   | 24.5   | 4 6             |
| 4 7             | 13.5     | 13.9 | 14.6 | 15.4 | 16.0 | 16.5 | 17.0 | 17.6 | 18.3 | 19.1 | 20.3 | 21.2 | 21.8 | 11.5                | 13.3   | 15.1   | 17.0   | 19.6   | 22.2   | 24.8   | 4 7             |
| 4 8             | 13.6     | 14.1 | 14.7 | 15.5 | 16.1 | 16.6 | 17.1 | 17.8 | 18.5 | 19.3 | 20.5 | 21.4 | 22.1 | 11.5                | 13.4   | 15.2   | 17.1   | 19.7   | 22.4   | 25.0   | 4 8             |
| 4 9             | 13.7     | 14.2 | 14.8 | 15.7 | 16.3 | 16.8 | 17.2 | 17.9 | 18.6 | 19.5 | 20.7 | 21.6 | 22.3 | 11.6                | 13.5   | 15.4   | 17.2   | 19.9   | 22.6   | 25.3   | 4 9             |
| 4 10            | 13.8     | 14.3 | 15.0 | 15.8 | 16.4 | 16.9 | 17.4 | 18.1 | 18.8 | 19.7 | 20.8 | 21.8 | 22.5 | 11.7                | 13.6   | 15.5   | 17.4   | 20.1   | 22.8   | 25.5   | 4 10            |
| 4 11            | 13.9     | 14.4 | 15.1 | 15.9 | 16.5 | 17.0 | 17.5 | 18.2 | 19.0 | 19.8 | 21.0 | 22.0 | 22.7 | 11.8                | 13.7   | 15.6   | 17.5   | 20.3   | 23.0   | 25.8   | 4 11            |
| 5 0             | 14.0     | 14.5 | 15.2 | 16.0 | 16.7 | 17.2 | 17.7 | 18.4 | 19.1 | 20.0 | 21.2 | 22.2 | 22.9 | 11.9                | 13.8   | 15.7   | 17.7   | 20.4   | 23.2   | 26.0   | 5 0             |
| 5 1             | 14.1     | 14.6 | 15.3 | 16.2 | 16.8 | 17.3 | 17.8 | 18.5 | 19.3 | 20.2 | 21.4 | 22.5 | 23.1 | 11.9                | 13.9   | 15.9   | 17.8   | 20.6   | 23.5   | 26.3   | 5 1             |
| 5 2             | 14.2     | 14.7 | 15.4 | 16.3 | 16.9 | 17.5 | 18.0 | 18.7 | 19.5 | 20.4 | 21.6 | 22.7 | 23.3 | 12.0                | 14.0   | 16.0   | 18.0   | 20.8   | 23.7   | 26.5   | 5 2             |
| 5 3             | 14.3     | 14.8 | 15.5 | 16.4 | 17.1 | 17.6 | 18.1 | 18.8 | 19.6 | 20.5 | 21.8 | 22.9 | 23.6 | 12.1                | 14.1   | 16.1   | 18.1   | 21.0   | 23.9   | 26.8   | 5 3             |
| 5 4             | 14.4     | 14.9 | 15.7 | 16.5 | 17.2 | 17.7 | 18.3 | 19.0 | 19.8 | 20.7 | 22.0 | 23.1 | 23.8 | 12.2                | 14.2   | 16.2   | 18.3   | 21.2   | 24.1   | 27.1   | 5 4             |
| 5 5             | 14.5     | 15.0 | 15.8 | 16.7 | 17.3 | 17.9 | 18.4 | 19.2 | 20.0 | 20.9 | 22.2 | 23.3 | 24.0 | 12.2                | 14.3   | 16.4   | 18.4   | 21.4   | 24.4   | 27.4   | 5 5             |

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ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      |        | STANDARD DEVIATIONS |        |        |        |        |        |      | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|--------|---------------------|--------|--------|--------|--------|--------|------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |      |                 |
| 5 6             | 14.6     | 15.1 | 15.9 | 16.8 | 17.5 | 18.0 | 18.6 | 19.3 | 20.1 | 21.1 | 22.4 | 23.6 | 24.3 | 12.3   | 14.4                | 16.5   | 18.6   | 21.6   | 24.6   | 27.7   | 5 6  |                 |
| 5 7             | 14.7     | 15.2 | 16.0 | 16.9 | 17.6 | 18.2 | 18.7 | 19.5 | 20.3 | 21.3 | 22.7 | 23.8 | 24.5 | 12.4   | 14.5                | 16.6   | 18.7   | 21.8   | 24.9   | 28.0   | 5 7  |                 |
| 5 8             | 14.9     | 15.4 | 16.1 | 17.1 | 17.7 | 18.3 | 18.9 | 19.7 | 20.5 | 21.5 | 22.9 | 24.0 | 24.8 | 12.5   | 14.6                | 16.7   | 18.9   | 22.0   | 25.1   | 28.3   | 5 8  |                 |
| 5 9             | 15.0     | 15.5 | 16.3 | 17.2 | 17.9 | 18.5 | 19.0 | 19.8 | 20.7 | 21.7 | 23.1 | 24.3 | 25.0 | 12.5   | 14.7                | 16.9   | 19.0   | 22.2   | 25.4   | 28.6   | 5 9  |                 |
| 5 10            | 15.1     | 15.6 | 16.4 | 17.3 | 18.0 | 18.6 | 19.2 | 20.0 | 20.9 | 21.9 | 23.3 | 24.5 | 25.3 | 12.6   | 14.8                | 17.0   | 19.2   | 22.4   | 25.7   | 28.9   | 5 10 |                 |
| 5 11            | 15.2     | 15.7 | 16.5 | 17.5 | 18.2 | 18.8 | 19.4 | 20.2 | 21.1 | 22.1 | 23.6 | 24.8 | 25.5 | 12.7   | 14.9                | 17.1   | 19.4   | 22.6   | 25.9   | 29.2   | 5 11 |                 |
| 6 0             | 15.3     | 15.8 | 16.6 | 17.6 | 18.3 | 19.0 | 19.5 | 20.4 | 21.3 | 22.3 | 23.8 | 25.0 | 25.8 | 12.8   | 15.0                | 17.3   | 19.5   | 22.9   | 26.2   | 29.6   | 6 0  |                 |
| 6 1             | 15.4     | 15.9 | 16.8 | 17.8 | 18.5 | 19.1 | 19.7 | 20.6 | 21.5 | 22.6 | 24.1 | 25.3 | 26.1 | 12.8   | 15.1                | 17.4   | 19.7   | 23.1   | 26.5   | 29.9   | 6 1  |                 |
| 6 2             | 15.5     | 16.0 | 16.9 | 17.9 | 18.7 | 19.3 | 19.9 | 20.7 | 21.7 | 22.8 | 24.3 | 25.6 | 26.4 | 12.9   | 15.2                | 17.5   | 19.9   | 23.3   | 26.8   | 30.2   | 6 2  |                 |
| 6 3             | 15.6     | 16.2 | 17.0 | 18.1 | 18.8 | 19.5 | 20.0 | 20.9 | 21.9 | 23.0 | 24.6 | 25.8 | 26.7 | 13.0   | 15.3                | 17.7   | 20.0   | 23.6   | 27.1   | 30.6   | 6 3  |                 |
| 6 4             | 15.7     | 16.3 | 17.2 | 18.2 | 19.0 | 19.6 | 20.2 | 21.1 | 22.1 | 23.2 | 24.8 | 26.1 | 27.0 | 13.0   | 15.4                | 17.8   | 20.2   | 23.8   | 27.4   | 31.0   | 6 4  |                 |
| 6 5             | 15.8     | 16.4 | 17.3 | 18.4 | 19.1 | 19.8 | 20.4 | 21.3 | 22.3 | 23.5 | 25.1 | 26.4 | 27.3 | 13.1   | 15.5                | 18.0   | 20.4   | 24.1   | 27.7   | 31.4   | 6 5  |                 |
| 6 6             | 15.9     | 16.5 | 17.4 | 18.5 | 19.3 | 20.0 | 20.6 | 21.5 | 22.6 | 23.7 | 25.4 | 26.7 | 27.6 | 13.2   | 15.7                | 18.1   | 20.6   | 24.3   | 28.0   | 31.8   | 6 6  |                 |
| 6 7             | 16.1     | 16.7 | 17.6 | 18.7 | 19.5 | 20.2 | 20.8 | 21.8 | 22.8 | 24.0 | 25.7 | 27.0 | 27.9 | 13.2   | 15.8                | 18.3   | 20.8   | 24.6   | 28.4   | 32.2   | 6 7  |                 |
| 6 8             | 16.2     | 16.8 | 17.7 | 18.8 | 19.7 | 20.3 | 21.0 | 22.0 | 23.0 | 24.2 | 25.9 | 27.3 | 28.3 | 13.3   | 15.9                | 18.4   | 21.0   | 24.9   | 28.7   | 32.6   | 6 8  |                 |
| 6 9             | 16.3     | 16.9 | 17.9 | 19.0 | 19.8 | 20.5 | 21.2 | 22.2 | 23.3 | 24.5 | 26.2 | 27.7 | 28.6 | 13.4   | 16.0                | 18.6   | 21.2   | 25.1   | 29.1   | 33.0   | 6 9  |                 |
| 6 10            | 16.4     | 17.0 | 18.0 | 19.2 | 20.0 | 20.7 | 21.4 | 22.4 | 23.5 | 24.8 | 26.6 | 28.0 | 29.0 | 13.4   | 16.1                | 18.8   | 21.4   | 25.4   | 29.4   | 33.5   | 6 10 |                 |
| 6 11            | 16.5     | 17.2 | 18.2 | 19.3 | 20.2 | 20.9 | 21.6 | 22.7 | 23.8 | 25.1 | 26.9 | 28.4 | 29.3 | 13.5   | 16.2                | 18.9   | 21.6   | 25.7   | 29.8   | 33.9   | 6 11 |                 |
| 7 0             | 16.7     | 17.3 | 18.3 | 19.5 | 20.4 | 21.1 | 21.8 | 22.9 | 24.0 | 25.4 | 27.2 | 28.7 | 29.7 | 13.6   | 16.3                | 19.1   | 21.8   | 26.0   | 30.2   | 34.4   | 7 0  |                 |
| 7 1             | 16.8     | 17.4 | 18.5 | 19.7 | 20.6 | 21.4 | 22.1 | 23.1 | 24.3 | 25.7 | 27.5 | 29.1 | 30.1 | 13.6   | 16.5                | 19.3   | 22.1   | 26.3   | 30.6   | 34.9   | 7 1  |                 |
| 7 2             | 16.9     | 17.6 | 18.6 | 19.9 | 20.8 | 21.6 | 22.3 | 23.4 | 24.6 | 26.0 | 27.9 | 29.5 | 30.5 | 13.7   | 16.6                | 19.4   | 22.3   | 26.6   | 31.0   | 35.4   | 7 2  |                 |
| 7 3             | 17.0     | 17.7 | 18.8 | 20.1 | 21.0 | 21.8 | 22.5 | 23.7 | 24.9 | 26.3 | 28.2 | 29.8 | 30.9 | 13.8   | 16.7                | 19.6   | 22.5   | 27.0   | 31.4   | 35.9   | 7 3  |                 |
| 7 4             | 17.2     | 17.9 | 19.0 | 20.3 | 21.2 | 22.0 | 22.8 | 23.9 | 25.1 | 26.6 | 28.6 | 30.2 | 31.3 | 13.9   | 16.8                | 19.8   | 22.8   | 27.3   | 31.8   | 36.4   | 7 4  |                 |
| 7 5             | 17.3     | 18.0 | 19.1 | 20.5 | 21.4 | 22.2 | 23.0 | 24.2 | 25.4 | 26.9 | 28.9 | 30.6 | 31.7 | 13.9   | 16.9                | 20.0   | 23.0   | 27.6   | 32.3   | 36.9   | 7 5  |                 |
| 7 6             | 17.4     | 18.2 | 19.3 | 20.7 | 21.6 | 22.5 | 23.3 | 24.5 | 25.7 | 27.2 | 29.3 | 31.0 | 32.2 | 14.0   | 17.1                | 20.2   | 23.3   | 28.0   | 32.7   | 37.5   | 7 6  |                 |
| 7 7             | 17.6     | 18.3 | 19.5 | 20.9 | 21.9 | 22.7 | 23.5 | 24.7 | 26.0 | 27.6 | 29.7 | 31.5 | 32.6 | 14.1   | 17.2                | 20.4   | 23.5   | 28.3   | 33.2   | 38.0   | 7 7  |                 |
| 7 8             | 17.7     | 18.5 | 19.6 | 21.1 | 22.1 | 23.0 | 23.8 | 25.0 | 26.4 | 27.9 | 30.1 | 31.9 | 33.1 | 14.1   | 17.3                | 20.6   | 23.8   | 28.7   | 33.6   | 38.6   | 7 8  |                 |
| 7 9             | 17.9     | 18.6 | 19.8 | 21.3 | 22.3 | 23.2 | 24.0 | 25.3 | 26.7 | 28.3 | 30.5 | 32.3 | 33.5 | 14.2   | 17.5                | 20.8   | 24.0   | 29.1   | 34.1   | 39.2   | 7 9  |                 |
| 7 10            | 18.0     | 18.9 | 20.0 | 21.5 | 22.5 | 23.4 | 24.3 | 25.6 | 27.0 | 28.6 | 30.9 | 32.8 | 34.0 | 14.3   | 17.6                | 21.0   | 24.3   | 29.5   | 34.6   | 39.8   | 7 10 |                 |
| 7 11            | 18.2     | 19.0 | 20.2 | 21.7 | 22.8 | 23.7 | 24.6 | 25.9 | 27.3 | 29.0 | 31.3 | 33.2 | 34.5 | 14.3   | 17.7                | 21.2   | 24.6   | 29.8   | 35.1   | 40.4   | 7 11 |                 |
| 8 0             | 18.3     | 19.1 | 20.4 | 21.9 | 23.0 | 24.0 | 24.8 | 26.2 | 27.7 | 29.4 | 31.7 | 33.7 | 35.0 | 14.4   | 17.9                | 21.4   | 24.8   | 30.2   | 35.6   | 41.0   | 8 0  |                 |
| 8 1             | 18.4     | 19.3 | 20.6 | 22.1 | 23.3 | 24.2 | 25.1 | 26.5 | 28.0 | 29.7 | 32.2 | 34.2 | 35.4 | 14.5   | 18.0                | 21.6   | 25.1   | 30.6   | 36.1   | 41.6   | 8 1  |                 |
| 8 2             | 18.5     | 19.5 | 20.8 | 22.4 | 23.5 | 24.5 | 25.4 | 26.8 | 28.3 | 30.1 | 32.6 | 34.6 | 35.9 | 14.6   | 18.2                | 21.8   | 25.4   | 31.0   | 36.6   | 42.2   | 8 2  |                 |
| 8 3             | 18.8     | 19.6 | 21.0 | 22.6 | 23.8 | 24.8 | 25.7 | 27.1 | 28.7 | 30.5 | 33.0 | 35.1 | 36.5 | 14.6   | 18.3                | 22.0   | 25.7   | 31.4   | 37.1   | 42.9   | 8 3  |                 |
| 8 4             | 18.9     | 19.8 | 21.2 | 22.8 | 24.0 | 25.0 | 26.0 | 27.5 | 29.0 | 30.9 | 33.5 | 35.6 | 37.0 | 14.7   | 18.5                | 22.2   | 26.0   | 31.8   | 37.7   | 43.5   | 8 4  |                 |
| 8 5             | 19.1     | 20.0 | 21.4 | 23.1 | 24.3 | 25.3 | 26.3 | 27.8 | 29.4 | 31.3 | 33.9 | 36.1 | 37.5 | 14.8   | 18.6                | 22.5   | 26.3   | 32.2   | 38.2   | 44.1   | 8 5  |                 |
| 8 6             | 19.2     | 20.2 | 21.6 | 23.3 | 24.5 | 25.6 | 26.6 | 28.1 | 29.8 | 31.7 | 34.4 | 36.6 | 38.0 | 14.9   | 18.8                | 22.7   | 26.6   | 32.7   | 38.7   | 44.8   | 8 6  |                 |
| 8 7             | 19.4     | 20.3 | 21.8 | 23.5 | 24.8 | 25.9 | 26.9 | 28.5 | 30.1 | 32.1 | 34.8 | 37.1 | 38.5 | 14.9   | 18.9                | 22.9   | 26.9   | 33.1   | 39.3   | 45.5   | 8 7  |                 |
| 8 8             | 19.6     | 20.5 | 22.0 | 23.8 | 25.1 | 26.2 | 27.2 | 28.8 | 30.5 | 32.5 | 35.3 | 37.6 | 39.1 | 15.0   | 19.1                | 23.1   | 27.2   | 33.5   | 39.8   | 46.1   | 8 8  |                 |
| 8 9             | 19.7     | 20.7 | 22.2 | 24.0 | 25.3 | 26.5 | 27.5 | 29.1 | 30.9 | 32.9 | 35.8 | 38.1 | 39.6 | 15.1   | 19.2                | 23.4   | 27.5   | 33.9   | 40.4   | 46.8   | 8 9  |                 |
| 8 10            | 19.9     | 20.9 | 22.4 | 24.3 | 25.6 | 26.8 | 27.8 | 29.5 | 31.3 | 33.3 | 36.2 | 38.6 | 40.2 | 15.2   | 19.4                | 23.6   | 27.8   | 34.4   | 41.0   | 47.5   | 8 10 |                 |
| 8 11            | 20.1     | 21.1 | 22.6 | 24.5 | 25.9 | 27.1 | 28.1 | 29.8 | 31.6 | 33.6 | 36.7 | 39.1 | 40.7 | 15.3   | 19.6                | 23.9   | 28.1   | 34.8   | 41.5   | 48.2   | 8 11 |                 |

ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 9 0             | 20.2     | 21.3 | 22.9 | 24.8 | 26.2 | 27.4 | 28.5 | 30.2 | 32.0 | 34.2 | 37.2 | 39.7 | 41.3 | 15.4                | 19.7   | 24.1   | 28.5   | 35.3   | 42.1   | 48.9   | 9 0             |
| 9 1             | 20.4     | 21.5 | 23.1 | 25.0 | 26.5 | 27.7 | 28.8 | 30.5 | 32.4 | 34.6 | 37.7 | 40.2 | 41.8 | 15.5                | 19.9   | 24.3   | 28.8   | 35.7   | 42.7   | 49.6   | 9 1             |
| 9 2             | 20.6     | 21.7 | 23.3 | 25.3 | 26.7 | 28.0 | 29.1 | 30.9 | 32.8 | 35.1 | 38.2 | 40.7 | 42.4 | 15.5                | 20.1   | 24.6   | 29.1   | 36.2   | 43.2   | 50.3   | 9 2             |
| 9 3             | 20.8     | 21.9 | 23.5 | 25.6 | 27.0 | 28.3 | 29.4 | 31.3 | 33.2 | 35.5 | 38.7 | 41.3 | 43.0 | 15.6                | 20.2   | 24.8   | 29.4   | 36.6   | 43.8   | 51.0   | 9 3             |
| 9 4             | 21.0     | 22.1 | 23.8 | 25.8 | 27.3 | 28.6 | 29.8 | 31.6 | 33.6 | 35.9 | 39.2 | 41.8 | 43.5 | 15.7                | 20.4   | 25.1   | 29.8   | 37.1   | 44.4   | 51.7   | 9 4             |
| 9 5             | 21.2     | 22.3 | 24.0 | 26.1 | 27.6 | 28.9 | 30.1 | 32.0 | 34.0 | 36.4 | 39.7 | 42.4 | 44.1 | 15.8                | 20.6   | 25.4   | 30.1   | 37.6   | 45.0   | 52.5   | 9 5             |
| 9 6             | 21.3     | 22.5 | 24.3 | 26.4 | 27.9 | 29.2 | 30.5 | 32.4 | 34.4 | 36.8 | 40.2 | 42.9 | 44.7 | 15.9                | 20.8   | 25.6   | 30.5   | 38.0   | 45.6   | 53.2   | 9 6             |
| 9 7             | 21.5     | 22.7 | 24.5 | 26.7 | 28.2 | 29.6 | 30.8 | 32.7 | 34.8 | 37.3 | 40.7 | 43.5 | 45.3 | 16.0                | 21.0   | 25.9   | 30.8   | 38.5   | 46.2   | 53.9   | 9 7             |
| 9 8             | 21.7     | 22.9 | 24.7 | 26.9 | 28.5 | 29.9 | 31.1 | 33.1 | 35.2 | 37.7 | 41.2 | 44.0 | 45.9 | 16.1                | 21.1   | 26.1   | 31.1   | 39.0   | 46.8   | 54.6   | 9 8             |
| 9 9             | 21.9     | 23.1 | 25.0 | 27.2 | 28.8 | 30.2 | 31.5 | 33.5 | 35.7 | 38.2 | 41.7 | 44.6 | 46.5 | 16.2                | 21.3   | 26.4   | 31.5   | 39.4   | 47.4   | 55.3   | 9 9             |
| 9 10            | 22.1     | 23.4 | 25.2 | 27.5 | 29.1 | 30.5 | 31.8 | 33.9 | 36.1 | 38.6 | 42.2 | 45.1 | 47.0 | 16.4                | 21.5   | 26.7   | 31.8   | 39.9   | 48.0   | 56.1   | 9 10            |
| 9 11            | 22.3     | 23.6 | 25.5 | 27.8 | 29.4 | 30.9 | 32.2 | 34.3 | 36.5 | 39.1 | 42.7 | 45.7 | 47.6 | 16.5                | 21.7   | 27.0   | 32.2   | 40.4   | 48.6   | 56.8   | 9 11            |
| 10 0            | 22.5     | 23.8 | 25.7 | 28.1 | 29.8 | 31.2 | 32.5 | 34.7 | 36.9 | 39.6 | 43.2 | 46.2 | 48.2 | 16.6                | 21.9   | 27.2   | 32.5   | 40.9   | 49.2   | 57.5   | 10 0            |
| 10 1            | 22.7     | 24.0 | 26.0 | 28.4 | 30.1 | 31.5 | 32.9 | 35.0 | 37.3 | 40.0 | 43.7 | 46.8 | 48.8 | 16.7                | 22.1   | 27.5   | 32.9   | 41.4   | 49.8   | 58.3   | 10 1            |
| 10 2            | 23.0     | 24.2 | 26.2 | 28.7 | 30.4 | 31.9 | 33.3 | 35.4 | 37.8 | 40.5 | 44.3 | 47.4 | 49.4 | 16.8                | 22.3   | 27.8   | 33.3   | 41.9   | 50.4   | 59.0   | 10 2            |
| 10 3            | 23.2     | 24.5 | 26.5 | 28.9 | 30.7 | 32.2 | 33.6 | 35.8 | 38.2 | 40.9 | 44.8 | 47.9 | 50.0 | 16.9                | 22.5   | 28.1   | 33.6   | 42.3   | 51.0   | 59.7   | 10 3            |
| 10 4            | 23.4     | 24.7 | 26.8 | 29.2 | 31.0 | 32.6 | 34.0 | 36.2 | 38.6 | 41.4 | 45.3 | 48.5 | 50.6 | 17.1                | 22.7   | 28.3   | 34.0   | 42.8   | 51.6   | 60.4   | 10 4            |
| 10 5            | 23.6     | 25.0 | 27.0 | 29.5 | 31.4 | 32.9 | 34.4 | 36.6 | 39.0 | 41.9 | 45.8 | 49.1 | 51.2 | 17.2                | 22.9   | 28.6   | 34.4   | 43.3   | 52.2   | 61.2   | 10 5            |
| 10 6            | 23.8     | 25.2 | 27.3 | 29.8 | 31.7 | 33.3 | 34.7 | 37.0 | 39.5 | 42.3 | 46.3 | 49.6 | 51.8 | 17.3                | 23.1   | 28.9   | 34.7   | 43.8   | 52.8   | 61.9   | 10 6            |
| 10 7            | 24.0     | 25.4 | 27.6 | 30.1 | 32.0 | 33.6 | 35.1 | 37.4 | 39.9 | 42.8 | 46.9 | 50.2 | 52.4 | 17.5                | 23.3   | 29.2   | 35.1   | 44.3   | 53.4   | 62.6   | 10 7            |
| 10 8            | 24.3     | 25.7 | 27.9 | 30.5 | 32.3 | 34.0 | 35.5 | 37.8 | 40.3 | 43.3 | 47.4 | 50.7 | 52.9 | 17.6                | 23.6   | 29.5   | 35.5   | 44.8   | 54.0   | 63.3   | 10 8            |
| 10 9            | 24.5     | 25.9 | 28.1 | 30.8 | 32.7 | 34.3 | 35.8 | 38.2 | 40.8 | 43.8 | 47.9 | 51.3 | 53.5 | 17.8                | 23.8   | 29.8   | 35.8   | 45.2   | 54.6   | 64.1   | 10 9            |
| 10 10           | 24.7     | 26.2 | 28.4 | 31.1 | 33.0 | 34.7 | 36.2 | 38.6 | 41.2 | 44.2 | 48.4 | 51.9 | 54.1 | 17.9                | 24.0   | 30.1   | 36.2   | 45.7   | 55.2   | 64.8   | 10 10           |
| 10 11           | 25.0     | 26.4 | 28.7 | 31.4 | 33.3 | 35.0 | 36.6 | 39.0 | 41.6 | 44.7 | 48.9 | 52.4 | 54.7 | 18.1                | 24.2   | 30.4   | 36.6   | 45.2   | 55.8   | 65.5   | 10 11           |
| 11 0            | 25.2     | 26.7 | 28.9 | 31.7 | 33.7 | 35.4 | 37.0 | 39.4 | 42.1 | 45.2 | 49.4 | 53.0 | 55.3 | 18.2                | 24.5   | 30.7   | 37.0   | 46.7   | 56.4   | 66.2   | 11 0            |
| 11 1            | 25.4     | 26.9 | 29.2 | 32.0 | 34.0 | 35.7 | 37.3 | 39.8 | 42.5 | 45.6 | 50.0 | 53.5 | 55.9 | 18.4                | 24.7   | 31.0   | 37.3   | 47.2   | 57.0   | 66.9   | 11 1            |
| 11 2            | 25.7     | 27.2 | 29.5 | 32.3 | 34.4 | 36.1 | 37.7 | 40.2 | 42.9 | 46.1 | 50.5 | 54.1 | 56.4 | 18.5                | 24.9   | 31.3   | 37.7   | 47.7   | 57.6   | 67.6   | 11 2            |
| 11 3            | 25.9     | 27.5 | 29.8 | 32.6 | 34.7 | 36.4 | 38.1 | 40.6 | 43.4 | 46.6 | 51.0 | 54.6 | 57.0 | 18.7                | 25.2   | 31.6   | 38.1   | 48.2   | 58.2   | 68.2   | 11 3            |
| 11 4            | 26.2     | 27.7 | 30.1 | 33.0 | 35.0 | 36.8 | 38.5 | 41.0 | 43.8 | 47.0 | 51.5 | 55.2 | 57.6 | 18.9                | 25.4   | 31.9   | 38.5   | 48.6   | 58.8   | 69.0   | 11 4            |
| 11 5            | 26.4     | 28.0 | 30.4 | 33.3 | 35.4 | 37.2 | 38.8 | 41.4 | 44.2 | 47.5 | 52.0 | 55.7 | 58.2 | 19.0                | 25.6   | 32.2   | 38.8   | 49.1   | 59.4   | 69.7   | 11 5            |
| 11 6            | 26.7     | 28.3 | 30.7 | 33.6 | 35.7 | 37.5 | 39.2 | 41.9 | 44.7 | 48.0 | 52.5 | 56.3 | 58.7 | 19.2                | 25.9   | 32.6   | 39.2   | 49.6   | 60.0   | 70.3   | 11 6            |
| 11 7            | 26.9     | 28.5 | 31.0 | 33.9 | 36.1 | 37.9 | 39.6 | 42.3 | 45.1 | 48.4 | 53.0 | 56.8 | 59.3 | 19.4                | 26.1   | 32.9   | 39.6   | 50.1   | 60.5   | 71.0   | 11 7            |
| 11 8            | 27.2     | 28.8 | 31.3 | 34.3 | 36.4 | 38.3 | 40.0 | 42.7 | 45.5 | 48.9 | 53.5 | 57.4 | 59.9 | 19.6                | 26.4   | 33.2   | 40.0   | 50.5   | 61.1   | 71.7   | 11 8            |
| 11 9            | 27.5     | 29.1 | 31.6 | 34.6 | 36.8 | 38.6 | 40.4 | 43.1 | 46.0 | 49.3 | 54.0 | 57.9 | 60.4 | 19.8                | 26.6   | 33.5   | 40.4   | 51.0   | 61.7   | 72.3   | 11 9            |
| 11 10           | 27.7     | 29.4 | 31.9 | 34.9 | 37.1 | 39.0 | 40.8 | 43.5 | 46.4 | 49.8 | 54.5 | 58.4 | 61.0 | 20.0                | 26.9   | 33.8   | 40.8   | 51.5   | 62.2   | 73.0   | 11 10           |
| 11 11           | 28.0     | 29.6 | 32.2 | 35.3 | 37.5 | 39.4 | 41.1 | 43.9 | 46.8 | 50.3 | 55.0 | 58.9 | 61.5 | 20.2                | 27.2   | 34.2   | 41.1   | 52.0   | 62.8   | 73.6   | 11 11           |
| 12 0            | 28.3     | 29.9 | 32.5 | 35.6 | 37.8 | 39.7 | 41.5 | 44.3 | 47.2 | 50.7 | 55.5 | 59.5 | 62.0 | 20.4                | 27.4   | 34.5   | 41.5   | 52.4   | 63.3   | 74.2   | 12 0            |
| 12 1            | 28.5     | 30.2 | 32.8 | 35.9 | 38.2 | 40.1 | 41.9 | 44.7 | 47.7 | 51.2 | 56.0 | 60.0 | 62.6 | 20.6                | 27.7   | 34.8   | 41.9   | 52.9   | 63.9   | 74.8   | 12 1            |
| 12 2            | 28.8     | 30.5 | 33.1 | 36.3 | 38.5 | 40.5 | 42.3 | 45.1 | 48.1 | 51.6 | 56.5 | 60.5 | 63.1 | 20.8                | 28.0   | 35.1   | 42.3   | 53.4   | 64.4   | 75.5   | 12 2            |
| 12 3            | 29.1     | 30.8 | 33.4 | 36.6 | 38.9 | 40.9 | 42.7 | 45.5 | 48.5 | 52.1 | 57.0 | 61.0 | 63.6 | 21.0                | 28.2   | 35.4   | 42.7   | 53.8   | 64.9   | 76.1   | 12 3            |
| 12 4            | 29.4     | 31.1 | 33.7 | 36.9 | 39.3 | 41.2 | 43.1 | 45.9 | 48.9 | 52.5 | 57.4 | 61.5 | 64.1 | 21.2                | 28.5   | 35.8   | 43.1   | 54.3   | 65.5   | 76.7   | 12 4            |
| 12 5            | 29.7     | 31.4 | 34.1 | 37.3 | 39.6 | 41.6 | 43.5 | 46.3 | 49.4 | 52.9 | 57.9 | 62.0 | 64.6 | 21.5                | 28.8   | 36.1   | 43.5   | 54.7   | 66.0   | 77.2   | 12 5            |

## ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 12 6            | 30.0     | 31.7 | 34.4 | 37.6 | 40.0 | 42.0 | 43.8 | 46.7 | 49.8 | 53.4 | 58.4 | 62.5 | 65.1 | 21.7                | 29.1   | 36.5   | 43.9   | 55.2   | 66.5   | 77.8   | 12 6            |
| 12 7            | 30.2     | 32.0 | 34.7 | 38.0 | 40.3 | 42.3 | 44.2 | 47.1 | 50.2 | 53.8 | 58.8 | 63.0 | 65.6 | 21.9                | 29.4   | 36.8   | 44.2   | 55.6   | 67.0   | 78.4   | 12 7            |
| 12 8            | 30.5     | 32.3 | 35.0 | 38.3 | 40.7 | 42.7 | 44.6 | 47.5 | 50.6 | 54.2 | 59.3 | 63.4 | 66.1 | 22.2                | 29.6   | 37.1   | 44.6   | 56.0   | 67.5   | 78.9   | 12 8            |
| 12 9            | 30.8     | 32.6 | 35.3 | 38.6 | 41.0 | 43.1 | 45.0 | 47.9 | 51.0 | 54.7 | 59.7 | 63.9 | 66.6 | 22.4                | 29.9   | 37.5   | 45.0   | 56.5   | 68.0   | 79.5   | 12 9            |
| 12 10           | 31.1     | 32.9 | 35.7 | 39.0 | 41.4 | 43.4 | 45.4 | 48.3 | 51.4 | 55.1 | 60.2 | 64.4 | 67.1 | 22.7                | 30.2   | 37.8   | 45.4   | 56.9   | 68.5   | 80.0   | 12 10           |
| 12 11           | 31.4     | 33.2 | 36.0 | 39.3 | 41.7 | 43.8 | 45.7 | 48.7 | 51.8 | 55.5 | 60.6 | 64.8 | 67.6 | 22.9                | 30.5   | 38.1   | 45.7   | 57.3   | 68.9   | 80.6   | 12 11           |
| 13 0            | 31.7     | 33.5 | 36.3 | 39.7 | 42.1 | 44.2 | 46.1 | 49.0 | 52.2 | 55.9 | 61.0 | 65.3 | 68.0 | 23.1                | 30.8   | 38.4   | 46.1   | 57.8   | 69.4   | 81.1   | 13 0            |
| 13 1            | 32.0     | 33.8 | 36.6 | 40.0 | 42.4 | 44.5 | 46.5 | 49.4 | 52.6 | 56.3 | 61.5 | 65.7 | 68.5 | 23.4                | 31.1   | 38.8   | 46.5   | 58.2   | 69.9   | 81.6   | 13 1            |
| 13 2            | 32.3     | 34.1 | 36.9 | 40.3 | 42.8 | 44.9 | 46.8 | 49.8 | 53.0 | 56.7 | 61.9 | 66.2 | 69.0 | 23.6                | 31.4   | 39.1   | 46.8   | 58.6   | 70.3   | 82.1   | 13 2            |
| 13 3            | 32.6     | 34.4 | 37.2 | 40.7 | 43.1 | 45.2 | 47.2 | 50.2 | 53.4 | 57.1 | 62.3 | 66.6 | 69.4 | 23.9                | 31.7   | 39.4   | 47.2   | 59.0   | 70.8   | 82.6   | 13 3            |
| 13 4            | 32.9     | 34.7 | 37.6 | 41.0 | 43.5 | 45.6 | 47.6 | 50.6 | 53.8 | 57.5 | 62.7 | 67.0 | 69.8 | 24.2                | 32.0   | 39.8   | 47.6   | 59.4   | 71.2   | 83.1   | 13 4            |
| 13 5            | 33.2     | 35.0 | 37.9 | 41.3 | 43.8 | 45.9 | 47.9 | 50.9 | 54.1 | 57.9 | 63.1 | 67.4 | 70.3 | 24.4                | 32.2   | 40.1   | 47.9   | 59.8   | 71.7   | 83.5   | 13 5            |
| 13 6            | 33.5     | 35.3 | 38.2 | 41.6 | 44.1 | 46.3 | 48.3 | 51.3 | 54.5 | 58.3 | 63.5 | 67.9 | 70.7 | 24.7                | 32.5   | 40.4   | 48.3   | 60.2   | 72.1   | 84.0   | 13 6            |
| 13 7            | 33.8     | 35.6 | 38.5 | 42.0 | 44.5 | 46.6 | 48.6 | 51.6 | 54.9 | 58.7 | 63.9 | 68.3 | 71.1 | 24.9                | 32.8   | 40.7   | 48.6   | 60.6   | 72.5   | 84.4   | 13 7            |
| 13 8            | 34.0     | 35.9 | 38.8 | 42.3 | 44.8 | 46.9 | 49.0 | 52.0 | 55.2 | 59.0 | 64.3 | 68.7 | 71.5 | 25.2                | 33.1   | 41.0   | 49.0   | 60.9   | 72.9   | 84.9   | 13 8            |
| 13 9            | 34.3     | 36.2 | 39.1 | 42.6 | 45.1 | 47.3 | 49.3 | 52.3 | 55.6 | 59.4 | 64.7 | 69.0 | 71.9 | 25.4                | 33.4   | 41.3   | 49.3   | 61.3   | 73.3   | 85.3   | 13 9            |
| 13 10           | 34.6     | 36.5 | 39.4 | 42.9 | 45.4 | 47.6 | 49.6 | 52.7 | 55.9 | 59.8 | 65.1 | 69.4 | 72.3 | 25.7                | 33.7   | 41.7   | 49.6   | 61.7   | 73.7   | 85.7   | 13 10           |
| 13 11           | 34.9     | 36.8 | 39.7 | 43.2 | 45.8 | 47.9 | 50.0 | 53.0 | 56.3 | 60.1 | 65.4 | 69.8 | 72.7 | 26.0                | 34.0   | 42.0   | 50.0   | 62.0   | 74.1   | 86.2   | 13 11           |
| 14 0            | 35.2     | 37.1 | 40.0 | 43.5 | 46.1 | 48.2 | 50.3 | 53.3 | 56.6 | 60.5 | 65.8 | 70.2 | 73.0 | 26.2                | 34.2   | 42.3   | 50.3   | 62.4   | 74.5   | 86.6   | 14 0            |
| 14 1            | 35.5     | 37.4 | 40.3 | 43.8 | 46.4 | 48.5 | 50.6 | 53.7 | 57.0 | 60.8 | 66.1 | 70.5 | 73.4 | 26.5                | 34.5   | 42.6   | 50.6   | 62.7   | 74.8   | 86.9   | 14 1            |
| 14 2            | 35.8     | 37.7 | 40.6 | 44.1 | 46.7 | 48.9 | 50.9 | 54.0 | 57.3 | 61.1 | 66.5 | 70.9 | 73.7 | 26.7                | 34.8   | 42.9   | 50.9   | 63.0   | 75.2   | 87.3   | 14 2            |
| 14 3            | 36.0     | 37.9 | 40.9 | 44.4 | 47.0 | 49.2 | 51.2 | 54.3 | 57.6 | 61.5 | 66.8 | 71.2 | 74.1 | 27.0                | 35.1   | 43.1   | 51.2   | 63.4   | 75.5   | 87.7   | 14 3            |
| 14 4            | 36.3     | 38.2 | 41.2 | 44.7 | 47.3 | 49.5 | 51.5 | 54.6 | 57.9 | 61.8 | 67.1 | 71.6 | 74.4 | 27.3                | 35.3   | 43.4   | 51.5   | 63.7   | 75.9   | 88.1   | 14 4            |
| 14 5            | 36.6     | 38.5 | 41.4 | 45.0 | 47.6 | 49.8 | 51.8 | 54.9 | 58.2 | 62.1 | 67.4 | 71.9 | 74.8 | 27.5                | 35.6   | 43.7   | 51.8   | 64.0   | 76.2   | 88.4   | 14 5            |
| 14 6            | 36.8     | 38.8 | 41.7 | 45.3 | 47.8 | 50.0 | 52.1 | 55.2 | 58.5 | 62.4 | 67.8 | 72.2 | 75.1 | 27.8                | 35.9   | 44.0   | 52.1   | 64.3   | 76.5   | 88.7   | 14 6            |
| 14 7            | 37.1     | 39.0 | 42.0 | 45.6 | 48.1 | 50.3 | 52.4 | 55.5 | 58.8 | 62.7 | 68.1 | 72.5 | 75.4 | 28.0                | 36.1   | 44.3   | 52.4   | 64.6   | 76.8   | 89.1   | 14 7            |
| 14 8            | 37.4     | 39.3 | 42.2 | 45.8 | 48.4 | 50.6 | 52.7 | 55.8 | 59.1 | 63.0 | 68.4 | 72.8 | 75.7 | 28.3                | 36.4   | 44.5   | 52.7   | 64.9   | 77.1   | 89.4   | 14 8            |
| 14 9            | 37.6     | 39.5 | 42.5 | 46.1 | 48.7 | 50.9 | 52.9 | 56.0 | 59.4 | 63.2 | 68.6 | 73.1 | 76.0 | 28.5                | 36.6   | 44.8   | 52.9   | 65.2   | 77.4   | 89.7   | 14 9            |
| 14 10           | 37.9     | 39.8 | 42.7 | 46.3 | 48.9 | 51.1 | 53.2 | 56.3 | 59.6 | 62.5 | 67.9 | 73.4 | 76.3 | 28.8                | 36.9   | 45.0   | 53.2   | 65.5   | 77.7   | 90.0   | 14 10           |
| 14 11           | 38.1     | 40.0 | 43.0 | 46.6 | 49.2 | 51.4 | 53.4 | 56.5 | 59.9 | 63.8 | 69.2 | 73.6 | 76.5 | 29.0                | 37.1   | 45.3   | 53.4   | 65.7   | 78.0   | 90.3   | 14 11           |
| 15 0            | 38.3     | 40.3 | 43.2 | 46.8 | 49.4 | 51.6 | 53.7 | 56.8 | 60.1 | 64.0 | 69.4 | 73.9 | 76.8 | 29.2                | 37.4   | 45.5   | 53.7   | 66.0   | 79.3   | 90.6   | 15 0            |
| 15 1            | 38.6     | 40.5 | 43.5 | 47.1 | 49.6 | 51.9 | 53.9 | 57.0 | 60.4 | 64.3 | 69.7 | 74.1 | 77.1 | 29.5                | 37.6   | 45.8   | 53.9   | 66.2   | 78.5   | 90.8   | 15 1            |
| 15 2            | 38.8     | 40.7 | 43.7 | 47.3 | 49.9 | 52.1 | 54.1 | 57.3 | 60.6 | 64.5 | 69.9 | 74.4 | 77.3 | 29.7                | 37.9   | 46.0   | 54.1   | 66.4   | 78.8   | 91.1   | 15 2            |
| 15 3            | 39.0     | 41.0 | 43.9 | 47.5 | 50.1 | 52.3 | 54.4 | 57.5 | 60.8 | 64.7 | 70.1 | 74.6 | 77.5 | 29.9                | 38.1   | 46.2   | 54.4   | 66.7   | 79.0   | 91.3   | 15 3            |
| 15 4            | 39.3     | 41.2 | 44.1 | 47.7 | 50.3 | 52.5 | 54.6 | 57.7 | 61.0 | 64.9 | 70.4 | 74.8 | 77.8 | 30.2                | 38.3   | 46.4   | 54.6   | 66.9   | 79.2   | 91.5   | 15 4            |
| 15 5            | 39.5     | 41.4 | 44.4 | 47.9 | 50.5 | 52.7 | 54.8 | 57.9 | 61.2 | 65.1 | 70.6 | 75.1 | 78.0 | 30.4                | 38.5   | 46.6   | 54.8   | 67.1   | 79.4   | 91.8   | 15 5            |
| 15 6            | 39.7     | 41.6 | 44.6 | 48.1 | 50.7 | 52.9 | 55.0 | 58.1 | 61.4 | 65.3 | 70.8 | 75.3 | 78.2 | 30.6                | 38.7   | 46.8   | 55.0   | 67.3   | 79.6   | 92.0   | 15 6            |
| 15 7            | 39.9     | 41.8 | 44.7 | 48.3 | 50.9 | 53.1 | 55.1 | 58.3 | 61.6 | 65.5 | 71.0 | 75.4 | 78.4 | 30.8                | 38.9   | 47.0   | 55.1   | 67.5   | 79.8   | 92.2   | 15 7            |
| 15 8            | 40.1     | 42.0 | 44.9 | 48.5 | 51.1 | 53.3 | 55.3 | 58.4 | 61.8 | 65.7 | 71.1 | 75.6 | 78.5 | 31.0                | 39.1   | 47.2   | 55.3   | 67.7   | 80.0   | 92.3   | 15 8            |
| 15 9            | 40.3     | 42.2 | 45.1 | 48.7 | 51.2 | 53.4 | 55.5 | 58.6 | 61.9 | 65.9 | 71.3 | 75.8 | 78.7 | 31.2                | 39.3   | 47.4   | 55.5   | 67.9   | 80.2   | 92.5   | 15 9            |
| 15 10           | 40.5     | 42.4 | 45.3 | 48.9 | 51.4 | 53.6 | 55.6 | 58.7 | 62.1 | 66.0 | 71.5 | 75.9 | 78.9 | 31.4                | 39.5   | 47.6   | 55.6   | 68.0   | 80.3   | 92.7   | 15 10           |
| 15 11           | 40.6     | 42.5 | 45.4 | 49.0 | 51.5 | 53.7 | 55.8 | 58.9 | 62.2 | 66.2 | 71.6 | 76.1 | 79.0 | 31.6                | 39.7   | 47.7   | 55.8   | 68.1   | 80.5   | 92.8   | 15 11           |



ตารางน้ำหนัก (กก.) ตามอายุของเด็กหญิงอายุ 2-18 ปี

| AGE<br>YRS MTHS | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | AGE<br>YRS MTHS |
|-----------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-----------------|
|                 | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |                 |
| 16 0            | 40.8     | 42.7 | 45.6 | 49.1 | 51.7 | 53.9 | 55.9 | 59.0 | 62.4 | 66.3 | 71.7 | 76.2 | 79.1 | 31.8                | 35.8   | 47.9   | 55.9   | 66.2   | 80.0   | 93.0   | 16 0            |
| 16 1            | 41.0     | 42.8 | 45.8 | 49.3 | 51.8 | 54.0 | 55.0 | 59.1 | 62.5 | 66.4 | 71.9 | 76.3 | 79.3 | 32.0                | 40.0   | 46.0   | 56.0   | 68.4   | 80.7   | 93.1   | 16 1            |
| 16 2            | 41.1     | 43.0 | 45.9 | 49.4 | 51.9 | 54.1 | 56.1 | 59.2 | 62.6 | 66.5 | 72.0 | 76.5 | 79.4 | 32.2                | 40.2   | 48.1   | 56.1   | 68.5   | 80.8   | 93.2   | 16 2            |
| 16 3            | 41.2     | 43.1 | 46.0 | 49.5 | 52.0 | 54.2 | 56.2 | 59.3 | 62.7 | 66.6 | 72.1 | 76.6 | 79.5 | 32.4                | 40.3   | 48.3   | 56.2   | 68.6   | 81.0   | 93.3   | 16 3            |
| 16 4            | 41.4     | 43.3 | 46.1 | 49.6 | 52.1 | 54.3 | 56.3 | 59.4 | 62.8 | 66.7 | 72.2 | 76.7 | 79.6 | 32.5                | 40.4   | 48.4   | 56.3   | 68.7   | 81.0   | 93.4   | 16 4            |
| 16 5            | 41.5     | 43.4 | 46.3 | 49.7 | 52.2 | 54.4 | 56.4 | 59.5 | 62.9 | 66.8 | 72.2 | 76.7 | 79.7 | 32.7                | 40.6   | 48.5   | 56.4   | 68.7   | 81.1   | 93.5   | 16 5            |
| 16 6            | 41.6     | 43.5 | 46.4 | 49.8 | 52.3 | 54.4 | 56.4 | 59.6 | 62.9 | 66.9 | 72.3 | 76.8 | 79.7 | 32.8                | 40.7   | 48.6   | 56.4   | 68.8   | 81.2   | 93.6   | 16 6            |
| 16 7            | 41.8     | 43.6 | 46.5 | 49.9 | 52.4 | 54.5 | 56.5 | 59.6 | 63.0 | 66.9 | 72.4 | 76.9 | 79.8 | 33.0                | 40.8   | 48.7   | 56.5   | 68.9   | 81.3   | 93.6   | 16 7            |
| 16 8            | 41.9     | 43.7 | 46.6 | 50.0 | 52.5 | 54.6 | 56.6 | 59.7 | 63.0 | 67.0 | 72.4 | 76.9 | 79.8 | 33.1                | 40.9   | 48.7   | 56.6   | 68.9   | 81.3   | 93.7   | 16 8            |
| 16 9            | 42.0     | 43.8 | 46.6 | 50.1 | 52.5 | 54.6 | 56.6 | 59.7 | 63.1 | 67.0 | 72.5 | 77.0 | 79.9 | 33.2                | 41.1   | 48.8   | 56.6   | 69.0   | 81.4   | 93.7   | 16 9            |
| 16 10           | 42.1     | 43.9 | 46.7 | 50.1 | 52.6 | 54.7 | 56.6 | 59.8 | 63.1 | 67.1 | 72.5 | 77.0 | 79.9 | 33.4                | 41.2   | 48.9   | 56.6   | 69.0   | 81.4   | 93.8   | 16 10           |
| 16 11           | 42.2     | 44.0 | 46.8 | 50.2 | 52.6 | 54.7 | 56.7 | 59.8 | 63.2 | 67.1 | 72.5 | 77.0 | 80.0 | 33.6                | 41.3   | 49.0   | 56.7   | 69.0   | 81.4   | 93.8   | 16 11           |
| 17 0            | 42.3     | 44.1 | 46.9 | 50.2 | 52.7 | 54.7 | 56.7 | 59.8 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 33.7                | 41.3   | 49.0   | 56.7   | 69.1   | 81.5   | 93.8   | 17 0            |
| 17 1            | 42.3     | 44.1 | 46.9 | 50.3 | 52.7 | 54.8 | 56.7 | 59.8 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 33.8                | 41.4   | 49.1   | 56.7   | 69.1   | 81.5   | 93.9   | 17 1            |
| 17 2            | 42.4     | 44.2 | 47.0 | 50.3 | 52.7 | 54.8 | 56.7 | 59.9 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 33.9                | 41.5   | 49.1   | 56.7   | 69.1   | 81.5   | 93.9   | 17 2            |
| 17 3            | 42.5     | 44.3 | 47.0 | 50.4 | 52.8 | 54.8 | 56.7 | 59.9 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 34.0                | 41.6   | 49.2   | 56.7   | 69.1   | 81.5   | 93.9   | 17 3            |
| 17 4            | 42.6     | 44.3 | 47.1 | 50.4 | 52.8 | 54.8 | 56.7 | 59.9 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 34.1                | 41.7   | 49.2   | 56.7   | 69.1   | 81.5   | 93.9   | 17 4            |
| 17 5            | 42.6     | 44.4 | 47.1 | 50.4 | 52.8 | 54.8 | 56.7 | 59.9 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 34.2                | 41.7   | 49.2   | 56.7   | 69.1   | 81.5   | 93.9   | 17 5            |
| 17 6            | 42.7     | 44.4 | 47.2 | 50.4 | 52.8 | 54.8 | 56.7 | 59.9 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 34.3                | 41.8   | 49.3   | 56.7   | 69.1   | 81.5   | 93.8   | 17 6            |
| 17 7            | 42.7     | 44.5 | 47.2 | 50.5 | 52.8 | 54.8 | 56.7 | 59.8 | 63.2 | 67.1 | 72.6 | 77.1 | 80.0 | 34.4                | 41.9   | 49.3   | 56.7   | 69.1   | 81.5   | 93.8   | 17 7            |
| 17 8            | 42.8     | 44.5 | 47.2 | 50.5 | 52.8 | 54.8 | 56.7 | 59.8 | 63.2 | 67.1 | 72.5 | 77.0 | 80.0 | 34.5                | 41.9   | 49.3   | 56.7   | 69.1   | 81.4   | 93.8   | 17 8            |
| 17 9            | 42.8     | 44.6 | 47.2 | 50.5 | 52.8 | 54.8 | 56.7 | 59.8 | 63.2 | 67.1 | 72.5 | 77.0 | 79.9 | 34.6                | 42.0   | 49.3   | 56.7   | 69.0   | 81.4   | 93.8   | 17 9            |
| 17 10           | 42.9     | 44.6 | 47.3 | 50.5 | 52.8 | 54.8 | 56.7 | 59.8 | 63.1 | 67.1 | 72.5 | 77.0 | 79.9 | 34.7                | 42.0   | 49.3   | 56.7   | 69.0   | 81.4   | 93.7   | 17 10           |
| 17 11           | 42.9     | 44.6 | 47.3 | 50.5 | 52.8 | 54.8 | 56.6 | 59.8 | 63.1 | 67.0 | 72.5 | 77.0 | 79.9 | 34.8                | 42.0   | 49.3   | 56.6   | 69.0   | 81.4   | 93.7   | 17 11           |
| 18 0            | 42.9     | 44.7 | 47.3 | 50.5 | 52.8 | 54.8 | 56.6 | 59.7 | 63.1 | 67.0 | 72.5 | 76.9 | 79.9 | 34.8                | 42.1   | 49.4   | 56.6   | 69.0   | 81.3   | 93.7   | 18 0            |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 49-103 ซม.

HE 345

| LENGTH<br>CM | CENTILES |     |      |      |      |      |      |      |      |      |      |      |      |        | STANDARD DEVIATIONS |        |        |        |        |        |      | LENGTH<br>CM |
|--------------|----------|-----|------|------|------|------|------|------|------|------|------|------|------|--------|---------------------|--------|--------|--------|--------|--------|------|--------------|
|              | 3RD      | 5TH | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |      |              |
| 49.0         | 2.5      | 2.6 | 2.7  | 2.9  | 3.0  | 3.1  | 3.1  | 3.3  | 3.4  | 3.6  | 3.8  | 4.0  | 4.1  | 2.1    | 2.5                 | 2.8    | 3.1    | 3.7    | 4.2    | 4.7    | 49.0 |              |
| 49.5         | 2.5      | 2.6 | 2.8  | 2.9  | 3.0  | 3.1  | 3.2  | 3.4  | 3.5  | 3.7  | 3.9  | 4.1  | 4.2  | 2.1    | 2.5                 | 2.9    | 3.2    | 3.7    | 4.3    | 4.8    | 49.5 |              |
| 50.0         | 2.6      | 2.7 | 2.8  | 3.0  | 3.1  | 3.2  | 3.3  | 3.4  | 3.6  | 3.7  | 4.0  | 4.2  | 4.3  | 2.2    | 2.5                 | 2.9    | 3.3    | 3.8    | 4.4    | 4.9    | 50.0 |              |
| 50.5         | 2.6      | 2.7 | 2.9  | 3.1  | 3.2  | 3.3  | 3.4  | 3.5  | 3.7  | 3.8  | 4.1  | 4.3  | 4.4  | 2.2    | 2.6                 | 3.0    | 3.4    | 3.9    | 4.5    | 5.0    | 50.5 |              |
| 51.0         | 2.7      | 2.8 | 2.9  | 3.1  | 3.3  | 3.4  | 3.5  | 3.6  | 3.8  | 3.9  | 4.2  | 4.4  | 4.5  | 2.2    | 2.6                 | 3.1    | 3.5    | 4.0    | 4.6    | 5.1    | 51.0 |              |
| 51.5         | 2.8      | 2.9 | 3.0  | 3.2  | 3.3  | 3.5  | 3.6  | 3.7  | 3.9  | 4.0  | 4.3  | 4.5  | 4.6  | 2.3    | 2.7                 | 3.1    | 3.6    | 4.1    | 4.7    | 5.2    | 51.5 |              |
| 52.0         | 2.8      | 2.9 | 3.1  | 3.3  | 3.4  | 3.6  | 3.7  | 3.8  | 4.0  | 4.1  | 4.4  | 4.6  | 4.7  | 2.3    | 2.8                 | 3.2    | 3.7    | 4.2    | 4.8    | 5.4    | 52.0 |              |
| 52.5         | 2.9      | 3.0 | 3.2  | 3.4  | 3.5  | 3.7  | 3.8  | 3.9  | 4.1  | 4.3  | 4.5  | 4.7  | 4.9  | 2.4    | 2.8                 | 3.3    | 3.8    | 4.3    | 4.9    | 5.5    | 52.5 |              |
| 53.0         | 3.0      | 3.1 | 3.3  | 3.5  | 3.6  | 3.8  | 3.9  | 4.0  | 4.2  | 4.4  | 4.6  | 4.8  | 5.0  | 2.4    | 2.9                 | 3.4    | 3.9    | 4.5    | 5.0    | 5.6    | 53.0 |              |
| 53.5         | 3.0      | 3.2 | 3.3  | 3.6  | 3.7  | 3.9  | 4.0  | 4.1  | 4.3  | 4.5  | 4.7  | 5.0  | 5.1  | 2.5    | 3.0                 | 3.5    | 4.0    | 4.6    | 5.2    | 5.8    | 53.5 |              |
| 54.0         | 3.1      | 3.3 | 3.4  | 3.7  | 3.8  | 4.0  | 4.1  | 4.3  | 4.4  | 4.6  | 4.9  | 5.1  | 5.2  | 2.6    | 3.1                 | 3.6    | 4.1    | 4.7    | 5.3    | 5.9    | 54.0 |              |
| 54.5         | 3.2      | 3.3 | 3.5  | 3.8  | 3.9  | 4.1  | 4.2  | 4.4  | 4.5  | 4.7  | 5.0  | 5.2  | 5.4  | 2.6    | 3.2                 | 3.7    | 4.2    | 4.8    | 5.4    | 6.0    | 54.5 |              |
| 55.0         | 3.3      | 3.4 | 3.6  | 3.9  | 4.1  | 4.2  | 4.3  | 4.5  | 4.7  | 4.9  | 5.1  | 5.4  | 5.5  | 2.7    | 3.3                 | 3.8    | 4.3    | 5.0    | 5.6    | 6.2    | 55.0 |              |
| 55.5         | 3.4      | 3.5 | 3.7  | 4.0  | 4.2  | 4.3  | 4.5  | 4.6  | 4.8  | 5.0  | 5.3  | 5.5  | 5.6  | 2.8    | 3.3                 | 3.9    | 4.5    | 5.1    | 5.7    | 6.3    | 55.5 |              |
| 56.0         | 3.5      | 3.7 | 3.9  | 4.1  | 4.3  | 4.4  | 4.6  | 4.7  | 4.9  | 5.1  | 5.4  | 5.6  | 5.8  | 2.9    | 3.5                 | 4.0    | 4.6    | 5.2    | 5.9    | 6.5    | 56.0 |              |
| 56.5         | 3.6      | 3.8 | 4.0  | 4.2  | 4.4  | 4.6  | 4.7  | 4.9  | 5.0  | 5.3  | 5.5  | 5.8  | 5.9  | 3.0    | 3.6                 | 4.1    | 4.7    | 5.4    | 6.0    | 6.6    | 56.5 |              |
| 57.0         | 3.7      | 3.9 | 4.1  | 4.3  | 4.5  | 4.7  | 4.8  | 5.0  | 5.2  | 5.4  | 5.7  | 5.9  | 6.1  | 3.1    | 3.7                 | 4.3    | 4.8    | 5.5    | 6.1    | 6.8    | 57.0 |              |
| 57.5         | 3.8      | 4.0 | 4.2  | 4.5  | 4.7  | 4.8  | 5.0  | 5.1  | 5.3  | 5.5  | 5.8  | 6.1  | 6.2  | 3.2    | 3.8                 | 4.4    | 5.0    | 5.6    | 6.3    | 7.0    | 57.5 |              |
| 58.0         | 4.0      | 4.1 | 4.3  | 4.6  | 4.8  | 5.0  | 5.1  | 5.3  | 5.5  | 5.7  | 6.0  | 6.2  | 6.4  | 3.3    | 3.9                 | 4.5    | 5.1    | 5.8    | 6.4    | 7.1    | 58.0 |              |
| 58.5         | 4.1      | 4.2 | 4.4  | 4.7  | 4.9  | 5.1  | 5.2  | 5.4  | 5.6  | 5.8  | 6.1  | 6.4  | 6.5  | 3.4    | 4.0                 | 4.6    | 5.2    | 5.9    | 6.6    | 7.3    | 58.5 |              |
| 59.0         | 4.2      | 4.3 | 4.6  | 4.9  | 5.0  | 5.2  | 5.4  | 5.6  | 5.7  | 6.0  | 6.3  | 6.5  | 6.7  | 3.5    | 4.1                 | 4.8    | 5.4    | 6.1    | 6.7    | 7.4    | 59.0 |              |
| 59.5         | 4.3      | 4.5 | 4.7  | 5.0  | 5.2  | 5.4  | 5.5  | 5.7  | 5.9  | 6.1  | 6.4  | 6.7  | 6.8  | 3.6    | 4.2                 | 4.9    | 5.5    | 6.2    | 6.9    | 7.6    | 59.5 |              |
| 60.0         | 4.4      | 4.6 | 4.8  | 5.1  | 5.3  | 5.5  | 5.7  | 5.8  | 6.0  | 6.2  | 6.6  | 6.8  | 7.0  | 3.7    | 4.4                 | 5.0    | 5.7    | 6.4    | 7.1    | 7.8    | 60.0 |              |
| 60.5         | 4.6      | 4.7 | 5.0  | 5.3  | 5.5  | 5.6  | 5.8  | 6.0  | 6.2  | 6.4  | 6.7  | 7.0  | 7.1  | 3.8    | 4.5                 | 5.1    | 5.8    | 6.5    | 7.2    | 7.9    | 60.5 |              |
| 61.0         | 4.7      | 4.9 | 5.1  | 5.4  | 5.6  | 5.8  | 5.9  | 6.1  | 6.3  | 6.5  | 6.9  | 7.1  | 7.3  | 4.0    | 4.6                 | 5.3    | 5.9    | 6.7    | 7.4    | 8.1    | 61.0 |              |
| 61.5         | 4.8      | 5.0 | 5.2  | 5.5  | 5.7  | 5.9  | 6.1  | 6.3  | 6.5  | 6.7  | 7.0  | 7.3  | 7.4  | 4.1    | 4.8                 | 5.4    | 6.1    | 6.8    | 7.5    | 8.3    | 61.5 |              |
| 62.0         | 5.0      | 5.1 | 5.4  | 5.7  | 5.9  | 6.1  | 6.2  | 6.4  | 6.6  | 6.8  | 7.2  | 7.4  | 7.6  | 4.2    | 4.9                 | 5.6    | 6.2    | 7.0    | 7.7    | 8.4    | 62.0 |              |
| 62.5         | 5.1      | 5.3 | 5.5  | 5.8  | 6.0  | 6.2  | 6.4  | 6.6  | 6.8  | 7.0  | 7.3  | 7.6  | 7.8  | 4.3    | 5.0                 | 5.7    | 6.4    | 7.1    | 7.8    | 8.6    | 62.5 |              |
| 63.0         | 5.2      | 5.4 | 5.6  | 5.9  | 6.2  | 6.4  | 6.5  | 6.7  | 6.9  | 7.1  | 7.5  | 7.7  | 7.9  | 4.5    | 5.2                 | 5.8    | 6.5    | 7.3    | 8.0    | 8.8    | 63.0 |              |
| 63.5         | 5.4      | 5.5 | 5.8  | 6.1  | 6.3  | 6.5  | 6.7  | 6.9  | 7.1  | 7.3  | 7.6  | 7.9  | 8.1  | 4.6    | 5.3                 | 6.0    | 6.7    | 7.4    | 8.2    | 8.9    | 63.5 |              |
| 64.0         | 5.5      | 5.7 | 5.9  | 6.2  | 6.5  | 6.6  | 6.8  | 7.0  | 7.2  | 7.5  | 7.8  | 8.1  | 8.2  | 4.7    | 5.4                 | 6.1    | 6.8    | 7.6    | 8.3    | 9.1    | 64.0 |              |
| 64.5         | 5.6      | 5.8 | 6.1  | 6.4  | 6.6  | 6.8  | 7.0  | 7.2  | 7.4  | 7.6  | 7.9  | 8.2  | 8.4  | 4.9    | 5.6                 | 6.3    | 7.0    | 7.7    | 8.5    | 9.3    | 64.5 |              |
| 65.0         | 5.8      | 6.0 | 6.2  | 6.5  | 6.7  | 6.9  | 7.1  | 7.3  | 7.5  | 7.8  | 8.1  | 8.4  | 8.6  | 5.0    | 5.7                 | 6.4    | 7.1    | 7.9    | 8.7    | 9.4    | 65.0 |              |
| 65.5         | 5.9      | 6.1 | 6.3  | 6.7  | 6.9  | 7.1  | 7.3  | 7.5  | 7.7  | 7.9  | 8.3  | 8.5  | 8.7  | 5.1    | 5.8                 | 6.5    | 7.3    | 8.0    | 8.8    | 9.6    | 65.5 |              |
| 66.0         | 6.1      | 6.2 | 6.5  | 6.8  | 7.0  | 7.2  | 7.4  | 7.6  | 7.8  | 8.1  | 8.4  | 8.7  | 8.9  | 5.3    | 6.0                 | 6.7    | 7.4    | 8.2    | 9.0    | 9.8    | 66.0 |              |
| 66.5         | 6.2      | 6.4 | 6.6  | 6.9  | 7.2  | 7.4  | 7.6  | 7.8  | 8.0  | 8.2  | 8.6  | 8.9  | 9.0  | 5.4    | 6.1                 | 6.8    | 7.6    | 8.3    | 9.1    | 9.9    | 66.5 |              |
| 67.0         | 6.3      | 6.5 | 6.8  | 7.1  | 7.3  | 7.5  | 7.7  | 7.9  | 8.1  | 8.4  | 8.7  | 9.0  | 9.2  | 5.5    | 6.2                 | 7.0    | 7.7    | 8.5    | 9.3    | 10.1   | 67.0 |              |
| 67.5         | 6.5      | 6.6 | 6.9  | 7.2  | 7.5  | 7.7  | 7.8  | 8.0  | 8.3  | 8.5  | 8.9  | 9.2  | 9.4  | 5.7    | 6.4                 | 7.1    | 7.8    | 8.6    | 9.5    | 10.3   | 67.5 |              |
| 68.0         | 6.6      | 6.8 | 7.0  | 7.4  | 7.6  | 7.8  | 8.0  | 8.2  | 8.4  | 8.7  | 9.0  | 9.3  | 9.5  | 5.8    | 6.5                 | 7.3    | 8.0    | 8.8    | 9.6    | 10.4   | 68.0 |              |
| 68.5         | 6.7      | 6.9 | 7.2  | 7.5  | 7.7  | 7.9  | 8.1  | 8.3  | 8.6  | 8.8  | 9.2  | 9.5  | 9.7  | 5.9    | 6.6                 | 7.4    | 8.1    | 8.9    | 9.8    | 10.6   | 68.5 |              |
| 69.0         | 6.9      | 7.0 | 7.3  | 7.6  | 7.9  | 8.1  | 8.3  | 8.5  | 8.7  | 9.0  | 9.3  | 9.6  | 9.8  | 6.0    | 6.8                 | 7.5    | 8.3    | 9.1    | 9.9    | 10.7   | 69.0 |              |
| 69.5         | 7.0      | 7.2 | 7.4  | 7.8  | 8.0  | 8.2  | 8.4  | 8.6  | 8.8  | 9.1  | 9.5  | 9.8  | 10.0 | 6.2    | 6.9                 | 7.7    | 8.4    | 9.2    | 10.1   | 10.9   | 69.5 |              |

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## ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 49-103 ซม.

| LENGTH<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      |        | STANDARD DEVIATIONS |        |        |        |        |        | LENGTH<br>CM |
|--------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|--------|---------------------|--------|--------|--------|--------|--------|--------------|
|              | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |              |
| 70.0         | 7.1      | 7.3  | 7.6  | 7.9  | 8.2  | 8.4  | 8.5  | 8.8  | 9.0  | 9.3  | 9.6  | 9.9  | 10.1 | 6.3    | 7.0                 | 7.8    | 8.5    | 9.4    | 10.2   | 11.1   | 70.0         |
| 70.5         | 7.3      | 7.4  | 7.7  | 8.0  | 8.3  | 8.5  | 8.7  | 8.9  | 9.1  | 9.4  | 9.8  | 10.1 | 10.3 | 6.4    | 7.2                 | 7.9    | 8.7    | 9.5    | 10.4   | 11.2   | 70.5         |
| 71.0         | 7.4      | 7.6  | 7.8  | 8.2  | 8.4  | 8.6  | 8.8  | 9.0  | 9.3  | 9.5  | 9.9  | 10.2 | 10.4 | 6.5    | 7.3                 | 8.1    | 8.8    | 9.7    | 10.5   | 11.4   | 71.0         |
| 71.5         | 7.5      | 7.7  | 8.0  | 8.3  | 8.5  | 8.8  | 8.9  | 9.2  | 9.4  | 9.7  | 10.1 | 10.4 | 10.6 | 6.7    | 7.4                 | 8.2    | 8.9    | 9.6    | 10.7   | 11.5   | 71.5         |
| 72.0         | 7.6      | 7.6  | 8.1  | 8.4  | 8.7  | 8.9  | 9.1  | 9.3  | 9.5  | 9.8  | 10.2 | 10.5 | 10.7 | 6.8    | 7.5                 | 8.3    | 9.1    | 9.9    | 10.8   | 11.7   | 72.0         |
| 72.5         | 7.7      | 7.9  | 8.2  | 8.6  | 8.8  | 9.0  | 9.2  | 9.4  | 9.7  | 9.9  | 10.3 | 10.6 | 10.9 | 6.9    | 7.7                 | 8.4    | 9.2    | 10.1   | 11.0   | 11.8   | 72.5         |
| 73.0         | 7.9      | 8.0  | 8.3  | 8.7  | 8.9  | 9.1  | 9.3  | 9.6  | 9.8  | 10.1 | 10.5 | 10.8 | 11.0 | 7.0    | 7.8                 | 8.6    | 9.3    | 10.2   | 11.1   | 12.0   | 73.0         |
| 73.5         | 8.0      | 8.2  | 8.5  | 8.8  | 9.0  | 9.3  | 9.5  | 9.7  | 9.9  | 10.2 | 10.6 | 10.9 | 11.1 | 7.1    | 7.9                 | 8.7    | 9.5    | 10.3   | 11.2   | 12.1   | 73.5         |
| 74.0         | 8.1      | 8.3  | 8.6  | 8.9  | 9.2  | 9.4  | 9.6  | 9.8  | 10.0 | 10.3 | 10.7 | 11.0 | 11.3 | 7.2    | 8.0                 | 8.8    | 9.6    | 10.5   | 11.4   | 12.3   | 74.0         |
| 74.5         | 8.2      | 8.4  | 8.7  | 9.0  | 9.3  | 9.5  | 9.7  | 9.9  | 10.2 | 10.5 | 10.9 | 11.2 | 11.4 | 7.3    | 8.1                 | 8.9    | 9.7    | 10.6   | 11.5   | 12.4   | 74.5         |
| 75.0         | 8.3      | 8.5  | 8.8  | 9.1  | 9.4  | 9.6  | 9.8  | 10.0 | 10.3 | 10.6 | 11.0 | 11.3 | 11.5 | 7.4    | 8.2                 | 9.0    | 9.8    | 10.7   | 11.6   | 12.5   | 75.0         |
| 75.5         | 8.4      | 8.6  | 8.9  | 9.2  | 9.5  | 9.7  | 9.9  | 10.2 | 10.4 | 10.7 | 11.1 | 11.4 | 11.7 | 7.5    | 8.3                 | 9.1    | 9.9    | 10.8   | 11.8   | 12.7   | 75.5         |
| 76.0         | 8.5      | 8.7  | 9.0  | 9.4  | 9.6  | 9.8  | 10.0 | 10.3 | 10.5 | 10.8 | 11.2 | 11.6 | 11.8 | 7.6    | 8.4                 | 9.2    | 10.0   | 11.0   | 11.9   | 12.8   | 76.0         |
| 76.5         | 8.6      | 8.8  | 9.1  | 9.5  | 9.7  | 10.0 | 10.2 | 10.4 | 10.6 | 10.9 | 11.3 | 11.7 | 11.9 | 7.7    | 8.5                 | 9.3    | 10.2   | 11.1   | 12.0   | 12.9   | 76.5         |
| 77.0         | 8.7      | 8.9  | 9.2  | 9.6  | 9.8  | 10.1 | 10.3 | 10.5 | 10.8 | 11.1 | 11.5 | 11.8 | 12.0 | 7.8    | 8.6                 | 9.4    | 10.3   | 11.2   | 12.1   | 13.1   | 77.0         |
| 77.5         | 8.8      | 9.0  | 9.3  | 9.7  | 9.9  | 10.2 | 10.4 | 10.6 | 10.9 | 11.2 | 11.6 | 11.9 | 12.2 | 7.9    | 8.7                 | 9.5    | 10.4   | 11.3   | 12.3   | 13.2   | 77.5         |
| 78.0         | 8.9      | 9.1  | 9.4  | 9.8  | 10.0 | 10.3 | 10.5 | 10.7 | 11.0 | 11.3 | 11.7 | 12.0 | 12.3 | 8.0    | 8.8                 | 9.6    | 10.5   | 11.4   | 12.4   | 13.3   | 78.0         |
| 78.5         | 9.0      | 9.2  | 9.5  | 9.9  | 10.2 | 10.4 | 10.6 | 10.8 | 11.1 | 11.4 | 11.8 | 12.2 | 12.4 | 8.1    | 8.9                 | 9.8    | 10.6   | 11.6   | 12.5   | 13.5   | 78.5         |
| 79.0         | 9.1      | 9.3  | 9.6  | 10.0 | 10.3 | 10.5 | 10.7 | 10.9 | 11.2 | 11.5 | 11.9 | 12.3 | 12.5 | 8.2    | 9.0                 | 9.9    | 10.7   | 11.7   | 12.6   | 13.6   | 79.0         |
| 79.5         | 9.2      | 9.4  | 9.7  | 10.1 | 10.4 | 10.6 | 10.8 | 11.1 | 11.3 | 11.6 | 12.0 | 12.4 | 12.6 | 8.2    | 9.1                 | 10.0   | 10.8   | 11.8   | 12.7   | 13.7   | 79.5         |
| 80.0         | 9.3      | 9.5  | 9.8  | 10.2 | 10.5 | 10.7 | 10.9 | 11.2 | 11.4 | 11.7 | 12.2 | 12.5 | 12.7 | 8.3    | 9.2                 | 10.1   | 10.9   | 11.9   | 12.9   | 13.8   | 80.0         |
| 80.5         | 9.4      | 9.6  | 9.9  | 10.3 | 10.6 | 10.8 | 11.0 | 11.3 | 11.5 | 11.8 | 12.3 | 12.6 | 12.9 | 8.4    | 9.3                 | 10.1   | 11.0   | 12.0   | 13.0   | 14.0   | 80.5         |
| 81.0         | 9.5      | 9.7  | 10.0 | 10.4 | 10.7 | 10.9 | 11.1 | 11.4 | 11.6 | 11.9 | 12.4 | 12.7 | 13.0 | 8.5    | 9.4                 | 10.2   | 11.1   | 12.1   | 13.1   | 14.1   | 81.0         |
| 81.5         | 9.6      | 9.8  | 10.1 | 10.5 | 10.8 | 11.0 | 11.2 | 11.5 | 11.7 | 12.1 | 12.5 | 12.9 | 13.1 | 8.6    | 9.5                 | 10.3   | 11.2   | 12.2   | 13.2   | 14.2   | 81.5         |
| 82.0         | 9.7      | 9.9  | 10.2 | 10.6 | 10.9 | 11.1 | 11.3 | 11.6 | 11.8 | 12.2 | 12.6 | 13.0 | 13.2 | 8.7    | 9.6                 | 10.4   | 11.3   | 12.3   | 13.3   | 14.3   | 82.0         |
| 82.5         | 9.8      | 10.0 | 10.3 | 10.7 | 11.0 | 11.2 | 11.4 | 11.7 | 12.0 | 12.3 | 12.7 | 13.1 | 13.3 | 8.8    | 9.6                 | 10.5   | 11.4   | 12.4   | 13.4   | 14.4   | 82.5         |
| 83.0         | 9.8      | 10.1 | 10.4 | 10.8 | 11.1 | 11.3 | 11.5 | 11.8 | 12.1 | 12.4 | 12.8 | 13.2 | 13.4 | 8.8    | 9.7                 | 10.6   | 11.5   | 12.5   | 13.5   | 14.6   | 83.0         |
| 83.5         | 9.9      | 10.1 | 10.5 | 10.9 | 11.2 | 11.4 | 11.6 | 11.9 | 12.2 | 12.5 | 12.9 | 13.3 | 13.5 | 8.9    | 9.8                 | 10.7   | 11.6   | 12.6   | 13.7   | 14.7   | 83.5         |
| 84.0         | 10.0     | 10.2 | 10.6 | 11.0 | 11.3 | 11.5 | 11.7 | 12.0 | 12.3 | 12.6 | 13.0 | 13.4 | 13.6 | 9.0    | 9.9                 | 10.8   | 11.7   | 12.8   | 13.8   | 14.8   | 84.0         |
| 84.5         | 10.1     | 10.3 | 10.7 | 11.1 | 11.4 | 11.6 | 11.8 | 12.1 | 12.4 | 12.7 | 13.1 | 13.5 | 13.8 | 9.1    | 10.0                | 10.9   | 11.8   | 12.9   | 13.9   | 14.9   | 84.5         |
| 85.0         | 10.2     | 10.4 | 10.8 | 11.2 | 11.4 | 11.7 | 11.9 | 12.2 | 12.5 | 12.8 | 13.3 | 13.6 | 13.9 | 9.2    | 10.1                | 11.0   | 11.9   | 13.0   | 14.0   | 15.0   | 85.0         |
| 85.5         | 10.3     | 10.5 | 10.8 | 11.3 | 11.5 | 11.8 | 12.0 | 12.3 | 12.6 | 12.9 | 13.4 | 13.7 | 14.0 | 9.3    | 10.2                | 11.1   | 12.0   | 13.1   | 14.1   | 15.1   | 85.5         |
| 86.0         | 10.4     | 10.6 | 10.9 | 11.4 | 11.6 | 11.9 | 12.1 | 12.4 | 12.7 | 13.0 | 13.5 | 13.8 | 14.1 | 9.3    | 10.3                | 11.2   | 12.1   | 13.2   | 14.2   | 15.3   | 86.0         |
| 86.5         | 10.5     | 10.7 | 11.0 | 11.4 | 11.7 | 12.0 | 12.2 | 12.5 | 12.8 | 13.1 | 13.6 | 14.0 | 14.2 | 9.4    | 10.4                | 11.3   | 12.2   | 13.3   | 14.3   | 15.4   | 86.5         |
| 87.0         | 10.6     | 10.8 | 11.1 | 11.5 | 11.8 | 12.1 | 12.3 | 12.6 | 12.9 | 13.2 | 13.7 | 14.1 | 14.3 | 9.5    | 10.5                | 11.4   | 12.3   | 13.4   | 14.4   | 15.5   | 87.0         |
| 87.5         | 10.7     | 10.9 | 11.2 | 11.6 | 11.9 | 12.2 | 12.4 | 12.7 | 13.0 | 13.3 | 13.8 | 14.2 | 14.4 | 9.6    | 10.5                | 11.5   | 12.4   | 13.5   | 14.6   | 15.6   | 87.5         |
| 88.0         | 10.8     | 11.0 | 11.3 | 11.7 | 12.0 | 12.3 | 12.5 | 12.8 | 13.1 | 13.4 | 13.9 | 14.3 | 14.5 | 9.7    | 10.6                | 11.6   | 12.5   | 13.6   | 14.7   | 15.7   | 88.0         |
| 88.5         | 10.8     | 11.1 | 11.4 | 11.8 | 12.2 | 12.4 | 12.7 | 12.9 | 13.2 | 13.5 | 14.0 | 14.4 | 14.6 | 9.8    | 10.7                | 11.7   | 12.7   | 13.7   | 14.8   | 15.8   | 88.5         |
| 89.0         | 10.9     | 11.2 | 11.5 | 11.9 | 12.3 | 12.5 | 12.8 | 13.0 | 13.3 | 13.7 | 14.1 | 14.5 | 14.8 | 9.9    | 10.8                | 11.8   | 12.8   | 13.8   | 14.9   | 16.0   | 89.0         |
| 89.5         | 11.0     | 11.3 | 11.6 | 12.0 | 12.4 | 12.6 | 12.9 | 13.1 | 13.4 | 13.8 | 14.2 | 14.6 | 14.9 | 10.0   | 10.9                | 11.9   | 12.9   | 13.9   | 15.0   | 16.1   | 89.5         |
| 90.0         | 11.1     | 11.4 | 11.7 | 12.2 | 12.5 | 12.7 | 13.0 | 13.2 | 13.5 | 13.9 | 14.3 | 14.7 | 15.0 | 10.0   | 11.0                | 12.0   | 13.0   | 14.0   | 15.1   | 16.2   | 90.0         |
| 90.5         | 11.2     | 11.5 | 11.8 | 12.3 | 12.6 | 12.8 | 13.1 | 13.4 | 13.6 | 14.0 | 14.4 | 14.8 | 15.1 | 10.1   | 11.1                | 12.1   | 13.1   | 14.2   | 15.2   | 16.3   | 90.5         |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 49-103 ซม.

| LENGTH<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |         |         |         |        |         |         | LENGTH<br>CM |         |
|--------------|----------|------|------|------|------|------|------|------|------|------|------|------|---------------------|---------|---------|---------|--------|---------|---------|--------------|---------|
|              | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH                | -3S. D. | -2S. D. | -1S. D. | MEDIAN | +1S. D. | +2S. D. |              | +3S. D. |
| 91.0         | 11.3     | 11.6 | 11.9 | 12.4 | 12.7 | 12.9 | 13.2 | 13.5 | 13.8 | 14.1 | 14.6 | 15.0 | 15.2                | 10.2    | 11.2    | 12.2    | 13.2   | 14.3    | 15.3    | 16.4         | 91.0    |
| 91.5         | 11.4     | 11.7 | 12.0 | 12.5 | 12.8 | 13.1 | 13.4 | 13.6 | 13.9 | 14.2 | 14.7 | 15.1 | 15.3                | 10.3    | 11.3    | 12.3    | 13.3   | 14.4    | 15.5    | 16.5         | 91.5    |
| 92.0         | 11.5     | 11.8 | 12.1 | 12.6 | 12.9 | 13.2 | 13.4 | 13.7 | 14.0 | 14.3 | 14.8 | 15.2 | 15.5                | 10.4    | 11.4    | 12.4    | 13.4   | 14.5    | 15.6    | 16.7         | 92.0    |
| 92.5         | 11.7     | 11.9 | 12.3 | 12.7 | 13.0 | 13.3 | 13.5 | 13.8 | 14.1 | 14.4 | 14.9 | 15.3 | 15.6                | 10.5    | 11.5    | 12.5    | 13.5   | 14.6    | 15.7    | 16.8         | 92.5    |
| 93.0         | 11.8     | 12.0 | 12.4 | 12.8 | 13.1 | 13.4 | 13.7 | 13.9 | 14.2 | 14.6 | 15.0 | 15.4 | 15.7                | 10.6    | 11.6    | 12.6    | 13.7   | 14.7    | 15.8    | 16.9         | 93.0    |
| 93.5         | 11.9     | 12.1 | 12.5 | 12.9 | 13.2 | 13.5 | 13.8 | 14.0 | 14.3 | 14.7 | 15.2 | 15.6 | 15.8                | 10.7    | 11.7    | 12.8    | 13.8   | 14.9    | 15.9    | 17.0         | 93.5    |
| 94.0         | 12.0     | 12.2 | 12.6 | 13.0 | 13.4 | 13.6 | 13.9 | 14.2 | 14.5 | 14.8 | 15.3 | 15.7 | 15.9                | 10.8    | 11.9    | 12.9    | 13.9   | 15.0    | 16.1    | 17.1         | 94.0    |
| 94.5         | 12.1     | 12.3 | 12.7 | 13.2 | 13.5 | 13.8 | 14.0 | 14.3 | 14.6 | 14.9 | 15.4 | 15.8 | 16.1                | 10.9    | 12.0    | 13.0    | 14.0   | 15.1    | 16.2    | 17.3         | 94.5    |
| 95.0         | 12.2     | 12.4 | 12.8 | 13.3 | 13.6 | 13.9 | 14.1 | 14.4 | 14.7 | 15.1 | 15.5 | 15.9 | 16.2                | 11.0    | 12.1    | 13.1    | 14.1   | 15.2    | 16.3    | 17.4         | 95.0    |
| 95.5         | 12.3     | 12.6 | 12.9 | 13.4 | 13.7 | 14.0 | 14.3 | 14.5 | 14.8 | 15.2 | 15.7 | 16.1 | 16.3                | 11.2    | 12.2    | 13.2    | 14.3   | 15.4    | 16.4    | 17.5         | 95.5    |
| 96.0         | 12.4     | 12.7 | 13.1 | 13.5 | 13.8 | 14.1 | 14.4 | 14.7 | 15.0 | 15.3 | 15.8 | 16.2 | 16.4                | 11.3    | 12.3    | 13.3    | 14.4   | 15.5    | 16.6    | 17.7         | 96.0    |
| 96.5         | 12.5     | 12.8 | 13.2 | 13.6 | 14.0 | 14.3 | 14.5 | 14.8 | 15.1 | 15.4 | 15.9 | 16.3 | 16.6                | 11.4    | 12.4    | 13.5    | 14.5   | 15.6    | 16.7    | 17.8         | 96.5    |
| 97.0         | 12.7     | 12.9 | 13.3 | 13.8 | 14.1 | 14.4 | 14.7 | 14.9 | 15.2 | 15.6 | 16.1 | 16.4 | 16.7                | 11.5    | 12.5    | 13.6    | 14.7   | 15.7    | 16.8    | 17.9         | 97.0    |
| 97.5         | 12.8     | 13.0 | 13.4 | 13.9 | 14.2 | 14.5 | 14.8 | 15.1 | 15.4 | 15.7 | 16.2 | 16.6 | 16.8                | 11.6    | 12.7    | 13.7    | 14.8   | 15.9    | 17.0    | 18.1         | 97.5    |
| 98.0         | 12.9     | 13.2 | 13.5 | 14.0 | 14.4 | 14.7 | 14.9 | 15.2 | 15.5 | 15.8 | 16.3 | 16.7 | 17.0                | 11.7    | 12.8    | 13.9    | 14.9   | 16.0    | 17.1    | 18.2         | 98.0    |
| 98.5         | 13.0     | 13.3 | 13.7 | 14.2 | 14.5 | 14.9 | 15.1 | 15.3 | 15.6 | 16.0 | 16.5 | 16.9 | 17.1                | 11.8    | 12.9    | 14.0    | 15.1   | 16.2    | 17.2    | 18.3         | 98.5    |
| 99.0         | 13.1     | 13.4 | 13.8 | 14.3 | 14.6 | 14.9 | 15.2 | 15.5 | 15.8 | 16.1 | 16.6 | 17.0 | 17.3                | 11.9    | 13.0    | 14.1    | 15.2   | 16.3    | 17.4    | 18.5         | 99.0    |
| 99.5         | 13.3     | 13.5 | 13.9 | 14.4 | 14.8 | 15.1 | 15.4 | 15.6 | 15.9 | 16.3 | 16.8 | 17.1 | 17.4                | 12.0    | 13.1    | 14.2    | 15.4   | 16.4    | 17.5    | 18.6         | 99.5    |
| 100.0        | 13.4     | 13.7 | 14.1 | 14.6 | 14.9 | 15.2 | 15.5 | 15.8 | 16.1 | 16.4 | 16.9 | 17.3 | 17.6                | 12.1    | 13.3    | 14.4    | 15.5   | 16.6    | 17.7    | 18.8         | 100.0   |
| 100.5        | 13.5     | 13.8 | 14.2 | 14.7 | 15.1 | 15.4 | 15.7 | 15.9 | 16.2 | 16.6 | 17.1 | 17.4 | 17.7                | 12.2    | 13.4    | 14.5    | 15.7   | 16.7    | 17.8    | 18.9         | 100.5   |
| 101.0        | 13.6     | 13.9 | 14.3 | 14.8 | 15.2 | 15.5 | 15.8 | 16.1 | 16.4 | 16.7 | 17.2 | 17.6 | 17.9                | 12.3    | 13.5    | 14.7    | 15.8   | 16.9    | 18.0    | 19.1         | 101.0   |
| 101.5        | 13.6     | 14.0 | 14.5 | 15.0 | 15.4 | 15.7 | 16.0 | 16.2 | 16.5 | 16.9 | 17.4 | 17.8 | 18.0                | 12.5    | 13.6    | 14.8    | 16.0   | 17.1    | 18.1    | 19.2         | 101.5   |
| 102.0        | 13.9     | 14.2 | 14.6 | 15.1 | 15.5 | 15.8 | 16.1 | 16.4 | 16.7 | 17.0 | 17.5 | 17.9 | 18.2                | 12.6    | 13.8    | 14.9    | 16.1   | 17.2    | 18.3    | 19.4         | 102.0   |
| 102.5        | 14.0     | 14.3 | 14.7 | 15.3 | 15.7 | 16.0 | 16.3 | 16.6 | 16.9 | 17.2 | 17.7 | 18.1 | 18.3                | 12.7    | 13.9    | 15.1    | 16.3   | 17.4    | 18.5    | 19.6         | 102.5   |
| 103.0        | 14.2     | 14.4 | 14.9 | 15.4 | 15.8 | 16.1 | 16.5 | 16.7 | 17.0 | 17.4 | 17.8 | 18.2 | 18.5                | 12.8    | 14.0    | 15.2    | 16.5   | 17.5    | 18.6    | 19.7         | 103.0   |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 55-145 ซม.

| STATURE<br>CM | CENTILES |     |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | STATURE<br>CM |
|---------------|----------|-----|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|---------------|
|               | 3RD      | 5TH | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |               |
| 55.0          | 2.9      | 3.1 | 3.2  | 3.7  | 3.9  | 4.1  | 4.3  | 4.6  | 4.9  | 5.3  | 5.9  | 6.3  | 6.6  | 2.0                 | 2.8    | 3.6    | 4.3    | 5.5    | 6.7    | 7.9    | 55.0          |
| 55.5          | 3.0      | 3.2 | 3.5  | 3.8  | 4.1  | 4.3  | 4.5  | 4.8  | 5.1  | 5.5  | 6.0  | 6.5  | 6.8  | 2.2                 | 2.9    | 3.7    | 4.5    | 5.7    | 6.9    | 8.1    | 55.5          |
| 56.0          | 3.2      | 3.4 | 3.7  | 4.0  | 4.3  | 4.5  | 4.7  | 5.0  | 5.3  | 5.7  | 6.2  | 6.7  | 6.9  | 2.3                 | 3.1    | 3.9    | 4.7    | 5.9    | 7.1    | 8.3    | 56.0          |
| 56.5          | 3.3      | 3.5 | 3.8  | 4.2  | 4.4  | 4.7  | 4.9  | 5.2  | 5.5  | 5.9  | 6.4  | 6.8  | 7.1  | 2.4                 | 3.2    | 4.1    | 4.9    | 6.1    | 7.3    | 8.4    | 56.5          |
| 57.0          | 3.5      | 3.7 | 4.0  | 4.3  | 4.6  | 4.8  | 5.0  | 5.3  | 5.7  | 6.0  | 6.6  | 7.0  | 7.3  | 2.6                 | 3.4    | 4.2    | 5.0    | 6.2    | 7.4    | 8.6    | 57.0          |
| 57.5          | 3.6      | 3.8 | 4.1  | 4.5  | 4.8  | 5.0  | 5.2  | 5.5  | 5.8  | 6.2  | 6.7  | 7.2  | 7.4  | 2.7                 | 3.5    | 4.4    | 5.2    | 6.4    | 7.5    | 8.8    | 57.5          |
| 58.0          | 3.8      | 4.0 | 4.3  | 4.7  | 4.9  | 5.2  | 5.4  | 5.7  | 6.0  | 6.4  | 6.9  | 7.3  | 7.6  | 2.8                 | 3.7    | 4.5    | 5.4    | 6.6    | 7.8    | 9.0    | 58.0          |
| 58.5          | 3.9      | 4.1 | 4.4  | 4.8  | 5.1  | 5.3  | 5.5  | 5.8  | 6.2  | 6.5  | 7.1  | 7.5  | 7.8  | 3.0                 | 3.8    | 4.7    | 5.5    | 6.7    | 7.9    | 9.1    | 58.5          |
| 59.0          | 4.1      | 4.3 | 4.6  | 5.0  | 5.2  | 5.5  | 5.7  | 6.0  | 6.3  | 6.7  | 7.2  | 7.7  | 7.9  | 3.1                 | 4.0    | 4.8    | 5.7    | 6.9    | 8.1    | 9.3    | 59.0          |
| 59.5          | 4.2      | 4.4 | 4.7  | 5.1  | 5.4  | 5.6  | 5.9  | 6.2  | 6.5  | 6.9  | 7.4  | 7.8  | 8.1  | 3.2                 | 4.1    | 5.0    | 5.9    | 7.1    | 8.2    | 9.4    | 59.5          |
| 60.0          | 4.4      | 4.6 | 4.9  | 5.3  | 5.6  | 5.8  | 6.0  | 6.3  | 6.6  | 7.0  | 7.6  | 8.0  | 8.3  | 3.4                 | 4.3    | 5.1    | 6.0    | 7.2    | 8.4    | 9.6    | 60.0          |
| 60.5          | 4.5      | 4.7 | 5.0  | 5.4  | 5.7  | 6.0  | 6.2  | 6.5  | 6.8  | 7.2  | 7.7  | 8.1  | 8.4  | 3.5                 | 4.4    | 5.3    | 6.2    | 7.4    | 8.6    | 9.8    | 60.5          |
| 61.0          | 4.6      | 4.8 | 5.2  | 5.6  | 5.9  | 6.1  | 6.3  | 6.6  | 7.0  | 7.3  | 7.9  | 8.3  | 8.6  | 3.6                 | 4.5    | 5.4    | 6.3    | 7.5    | 8.7    | 9.9    | 61.0          |
| 61.5          | 4.8      | 5.0 | 5.3  | 5.7  | 6.0  | 6.3  | 6.5  | 6.8  | 7.1  | 7.5  | 8.0  | 8.5  | 8.7  | 3.8                 | 4.7    | 5.6    | 6.5    | 7.7    | 8.9    | 10.1   | 61.5          |
| 62.0          | 4.9      | 5.1 | 5.5  | 5.9  | 6.2  | 6.4  | 6.6  | 6.9  | 7.3  | 7.6  | 8.2  | 8.6  | 8.9  | 3.9                 | 4.8    | 5.7    | 6.6    | 7.8    | 9.0    | 10.2   | 62.0          |
| 62.5          | 5.0      | 5.3 | 5.6  | 6.0  | 6.3  | 6.5  | 6.8  | 7.1  | 7.4  | 7.8  | 8.3  | 8.8  | 9.1  | 4.0                 | 4.9    | 5.8    | 6.7    | 8.0    | 9.2    | 10.4   | 62.5          |
| 63.0          | 5.2      | 5.4 | 5.7  | 6.1  | 6.4  | 6.7  | 6.9  | 7.2  | 7.6  | 7.9  | 8.5  | 8.9  | 9.2  | 4.1                 | 5.1    | 6.0    | 6.9    | 8.1    | 9.3    | 10.6   | 63.0          |
| 63.5          | 5.3      | 5.5 | 5.9  | 6.3  | 6.6  | 6.8  | 7.1  | 7.4  | 7.7  | 8.1  | 8.6  | 9.1  | 9.4  | 4.3                 | 5.2    | 6.1    | 7.1    | 8.3    | 9.5    | 10.7   | 63.5          |
| 64.0          | 5.4      | 5.7 | 6.0  | 6.4  | 6.7  | 7.0  | 7.2  | 7.5  | 7.8  | 8.2  | 8.8  | 9.2  | 9.5  | 4.4                 | 5.3    | 6.2    | 7.2    | 8.4    | 9.6    | 10.9   | 64.0          |
| 64.5          | 5.6      | 5.8 | 6.1  | 6.5  | 6.8  | 7.1  | 7.3  | 7.7  | 8.0  | 8.4  | 8.9  | 9.4  | 9.7  | 4.5                 | 5.5    | 6.4    | 7.3    | 8.6    | 9.8    | 11.0   | 64.5          |
| 65.0          | 5.7      | 5.9 | 6.3  | 6.7  | 7.0  | 7.2  | 7.5  | 7.8  | 8.1  | 8.5  | 9.1  | 9.5  | 9.8  | 4.6                 | 5.6    | 6.5    | 7.5    | 8.7    | 9.9    | 11.2   | 65.0          |
| 65.5          | 5.8      | 6.0 | 6.4  | 6.8  | 7.1  | 7.4  | 7.6  | 7.9  | 8.3  | 8.7  | 9.2  | 9.7  | 9.9  | 4.7                 | 5.7    | 6.7    | 7.6    | 8.9    | 10.1   | 11.3   | 65.5          |
| 66.0          | 5.9      | 6.2 | 6.5  | 6.9  | 7.2  | 7.5  | 7.7  | 8.1  | 8.4  | 8.8  | 9.3  | 9.8  | 10.1 | 4.9                 | 5.8    | 6.8    | 7.7    | 9.0    | 10.2   | 11.5   | 66.0          |
| 66.5          | 6.1      | 6.3 | 6.6  | 7.1  | 7.4  | 7.6  | 7.9  | 8.2  | 8.5  | 8.9  | 9.5  | 9.9  | 10.2 | 5.0                 | 6.0    | 6.9    | 7.9    | 9.1    | 10.4   | 11.6   | 66.5          |
| 67.0          | 6.2      | 6.4 | 6.8  | 7.2  | 7.5  | 7.8  | 8.0  | 8.3  | 8.7  | 9.1  | 9.6  | 10.1 | 10.4 | 5.1                 | 6.1    | 7.0    | 8.0    | 9.3    | 10.5   | 11.8   | 67.0          |
| 67.5          | 6.3      | 6.5 | 6.9  | 7.3  | 7.6  | 7.9  | 8.1  | 8.5  | 8.8  | 9.2  | 9.8  | 10.2 | 10.5 | 5.2                 | 6.2    | 7.2    | 8.1    | 9.4    | 10.7   | 11.9   | 67.5          |
| 68.0          | 6.4      | 6.7 | 7.0  | 7.4  | 7.8  | 8.0  | 8.3  | 8.6  | 8.9  | 9.3  | 9.9  | 10.4 | 10.7 | 5.3                 | 6.3    | 7.3    | 8.3    | 9.5    | 10.8   | 12.1   | 68.0          |
| 68.5          | 6.6      | 6.8 | 7.1  | 7.6  | 7.9  | 8.1  | 8.4  | 8.7  | 9.1  | 9.5  | 10.0 | 10.5 | 10.8 | 5.5                 | 6.4    | 7.4    | 8.4    | 9.7    | 10.9   | 12.2   | 68.5          |
| 69.0          | 6.7      | 6.9 | 7.2  | 7.7  | 8.0  | 8.3  | 8.5  | 8.8  | 9.2  | 9.6  | 10.2 | 10.6 | 10.9 | 5.6                 | 6.6    | 7.5    | 8.5    | 9.8    | 11.1   | 12.4   | 69.0          |
| 69.5          | 6.8      | 7.0 | 7.4  | 7.8  | 8.1  | 8.4  | 8.6  | 9.0  | 9.3  | 9.7  | 10.3 | 10.7 | 11.1 | 5.7                 | 6.7    | 7.7    | 8.6    | 9.9    | 11.2   | 12.5   | 69.5          |
| 70.0          | 6.9      | 7.1 | 7.5  | 7.9  | 8.2  | 8.5  | 8.8  | 9.1  | 9.4  | 9.8  | 10.4 | 10.9 | 11.2 | 5.8                 | 6.8    | 7.8    | 8.8    | 10.1   | 11.4   | 12.7   | 70.0          |
| 70.5          | 7.0      | 7.3 | 7.6  | 8.0  | 8.4  | 8.6  | 8.9  | 9.2  | 9.6  | 10.0 | 10.5 | 11.0 | 11.3 | 5.9                 | 6.9    | 7.9    | 8.9    | 10.2   | 11.5   | 12.8   | 70.5          |
| 71.0          | 7.1      | 7.4 | 7.7  | 8.2  | 8.5  | 8.7  | 9.0  | 9.3  | 9.7  | 10.1 | 10.7 | 11.2 | 11.5 | 6.0                 | 7.0    | 8.0    | 9.0    | 10.3   | 11.6   | 12.9   | 71.0          |
| 71.5          | 7.2      | 7.5 | 7.8  | 8.3  | 8.6  | 8.9  | 9.1  | 9.4  | 9.8  | 10.2 | 10.8 | 11.3 | 11.6 | 6.1                 | 7.1    | 8.1    | 9.1    | 10.4   | 11.8   | 13.1   | 71.5          |
| 72.0          | 7.4      | 7.6 | 8.0  | 8.4  | 8.7  | 9.0  | 9.2  | 9.6  | 9.9  | 10.3 | 10.9 | 11.4 | 11.7 | 6.3                 | 7.2    | 8.2    | 9.2    | 10.6   | 11.9   | 13.2   | 72.0          |
| 72.5          | 7.5      | 7.7 | 8.1  | 8.5  | 8.8  | 9.1  | 9.3  | 9.7  | 10.0 | 10.5 | 11.1 | 11.5 | 11.9 | 6.4                 | 7.4    | 8.3    | 9.3    | 10.7   | 12.0   | 13.4   | 72.5          |
| 73.0          | 7.6      | 7.8 | 8.2  | 8.6  | 8.9  | 9.2  | 9.5  | 9.8  | 10.2 | 10.6 | 11.2 | 11.7 | 12.0 | 6.5                 | 7.5    | 8.5    | 9.5    | 10.8   | 12.1   | 13.5   | 73.0          |
| 73.5          | 7.7      | 7.9 | 8.3  | 8.7  | 9.0  | 9.3  | 9.6  | 9.9  | 10.3 | 10.7 | 11.3 | 11.8 | 12.1 | 6.6                 | 7.6    | 8.6    | 9.6    | 10.9   | 12.3   | 13.6   | 73.5          |
| 74.0          | 7.8      | 8.0 | 8.4  | 8.8  | 9.2  | 9.4  | 9.7  | 10.0 | 10.4 | 10.8 | 11.4 | 11.9 | 12.2 | 6.7                 | 7.7    | 8.7    | 9.7    | 11.0   | 12.4   | 13.8   | 74.0          |
| 74.5          | 7.9      | 8.2 | 8.5  | 9.0  | 9.3  | 9.5  | 9.8  | 10.1 | 10.5 | 10.9 | 11.5 | 12.0 | 12.4 | 6.8                 | 7.8    | 8.8    | 9.8    | 11.2   | 12.5   | 13.9   | 74.5          |
| 75.0          | 8.0      | 8.3 | 8.6  | 9.1  | 9.4  | 9.7  | 9.9  | 10.3 | 10.6 | 11.1 | 11.7 | 12.2 | 12.5 | 6.9                 | 7.9    | 8.9    | 9.9    | 11.3   | 12.7   | 14.0   | 75.0          |
| 75.5          | 8.1      | 8.4 | 8.7  | 9.2  | 9.5  | 9.8  | 10.0 | 10.4 | 10.7 | 11.2 | 11.8 | 12.3 | 12.6 | 7.0                 | 8.0    | 9.0    | 10.0   | 11.4   | 12.6   | 14.2   | 75.5          |

## ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 55-145 ซม.

| STATURE<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        |      | STATURE<br>CM |
|---------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|------|---------------|
|               | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |      |               |
| 76.0          | 8.2      | 8.5  | 8.8  | 9.3  | 9.6  | 9.9  | 10.1 | 10.5 | 10.9 | 11.3 | 11.9 | 12.4 | 12.7 | 7.1                 | 8.1    | 9.1    | 10.1   | 11.5   | 12.9   | 14.3   | 76.0 |               |
| 76.5          | 8.3      | 8.6  | 8.9  | 9.4  | 9.7  | 10.0 | 10.2 | 10.6 | 11.0 | 11.4 | 12.0 | 12.5 | 12.9 | 7.2                 | 8.2    | 9.2    | 10.2   | 11.6   | 13.0   | 14.4   | 76.5 |               |
| 77.0          | 8.4      | 8.7  | 9.1  | 9.5  | 9.8  | 10.1 | 10.4 | 10.7 | 11.1 | 11.5 | 12.1 | 12.7 | 13.0 | 7.3                 | 8.3    | 9.3    | 10.4   | 11.8   | 13.2   | 14.5   | 77.0 |               |
| 77.5          | 8.6      | 8.8  | 9.2  | 9.6  | 9.9  | 10.2 | 10.5 | 10.8 | 11.2 | 11.6 | 12.3 | 12.8 | 13.1 | 7.4                 | 8.4    | 9.4    | 10.5   | 11.9   | 13.3   | 14.7   | 77.5 |               |
| 78.0          | 8.7      | 8.9  | 9.3  | 9.7  | 10.0 | 10.3 | 10.6 | 10.9 | 11.3 | 11.8 | 12.4 | 12.9 | 13.2 | 7.5                 | 8.5    | 9.6    | 10.6   | 12.0   | 13.4   | 14.8   | 78.0 |               |
| 78.5          | 8.8      | 9.0  | 9.4  | 9.8  | 10.1 | 10.4 | 10.7 | 11.0 | 11.4 | 11.9 | 12.5 | 13.0 | 13.3 | 7.6                 | 8.6    | 9.7    | 10.7   | 12.1   | 13.5   | 14.9   | 78.5 |               |
| 79.0          | 8.9      | 9.1  | 9.5  | 9.9  | 10.3 | 10.5 | 10.8 | 11.2 | 11.5 | 12.0 | 12.6 | 13.1 | 13.5 | 7.7                 | 8.7    | 9.8    | 10.8   | 12.2   | 13.6   | 15.1   | 79.0 |               |
| 79.5          | 9.0      | 9.2  | 9.6  | 10.0 | 10.4 | 10.6 | 10.9 | 11.3 | 11.6 | 12.1 | 12.7 | 13.2 | 13.6 | 7.8                 | 8.8    | 9.9    | 10.9   | 12.3   | 13.8   | 15.2   | 79.5 |               |
| 80.0          | 9.1      | 9.3  | 9.7  | 10.1 | 10.5 | 10.8 | 11.0 | 11.4 | 11.8 | 12.2 | 12.8 | 13.4 | 13.7 | 7.9                 | 8.9    | 10.0   | 11.0   | 12.4   | 13.9   | 15.3   | 80.0 |               |
| 80.5          | 9.2      | 9.4  | 9.8  | 10.2 | 10.6 | 10.9 | 11.1 | 11.5 | 11.9 | 12.3 | 13.0 | 13.5 | 13.8 | 8.0                 | 9.0    | 10.1   | 11.1   | 12.6   | 14.0   | 15.4   | 80.5 |               |
| 81.0          | 9.3      | 9.5  | 9.9  | 10.4 | 10.7 | 11.0 | 11.2 | 11.6 | 12.0 | 12.4 | 13.1 | 13.6 | 13.9 | 8.1                 | 9.1    | 10.2   | 11.2   | 12.7   | 14.1   | 15.5   | 81.0 |               |
| 81.5          | 9.4      | 9.6  | 10.0 | 10.5 | 10.8 | 11.1 | 11.3 | 11.7 | 12.1 | 12.6 | 13.2 | 13.7 | 14.1 | 8.2                 | 9.2    | 10.3   | 11.3   | 12.8   | 14.2   | 15.7   | 81.5 |               |
| 82.0          | 9.5      | 9.7  | 10.1 | 10.6 | 10.9 | 11.2 | 11.5 | 11.8 | 12.2 | 12.7 | 13.3 | 13.8 | 14.2 | 8.3                 | 9.3    | 10.4   | 11.5   | 12.9   | 14.3   | 15.8   | 82.0 |               |
| 82.5          | 9.6      | 9.8  | 10.2 | 10.7 | 11.0 | 11.3 | 11.6 | 11.9 | 12.3 | 12.8 | 13.4 | 13.9 | 14.3 | 8.4                 | 9.4    | 10.5   | 11.6   | 13.0   | 14.5   | 15.9   | 82.5 |               |
| 83.0          | 9.7      | 9.9  | 10.3 | 10.8 | 11.1 | 11.4 | 11.7 | 12.0 | 12.4 | 12.9 | 13.5 | 14.1 | 14.4 | 8.5                 | 9.5    | 10.6   | 11.7   | 13.1   | 14.6   | 16.0   | 83.0 |               |
| 83.5          | 9.8      | 10.0 | 10.4 | 10.9 | 11.2 | 11.5 | 11.8 | 12.2 | 12.5 | 13.0 | 13.6 | 14.2 | 14.5 | 8.6                 | 9.6    | 10.7   | 11.8   | 13.2   | 14.7   | 16.1   | 83.5 |               |
| 84.0          | 9.9      | 10.1 | 10.5 | 11.0 | 11.3 | 11.6 | 11.9 | 12.3 | 12.7 | 13.1 | 13.8 | 14.3 | 14.6 | 8.7                 | 9.7    | 10.8   | 11.9   | 13.3   | 14.8   | 16.2   | 84.0 |               |
| 84.5          | 10.0     | 10.2 | 10.6 | 11.1 | 11.4 | 11.7 | 12.0 | 12.4 | 12.8 | 13.2 | 13.9 | 14.4 | 14.7 | 8.8                 | 9.8    | 10.9   | 12.0   | 13.5   | 14.9   | 16.4   | 84.5 |               |
| 85.0          | 10.1     | 10.3 | 10.7 | 11.2 | 11.5 | 11.8 | 12.1 | 12.5 | 12.9 | 13.3 | 14.0 | 14.5 | 14.9 | 8.9                 | 9.9    | 11.0   | 12.1   | 13.6   | 15.0   | 16.5   | 85.0 |               |
| 85.5          | 10.2     | 10.4 | 10.8 | 11.3 | 11.7 | 12.0 | 12.2 | 12.6 | 13.0 | 13.5 | 14.1 | 14.6 | 15.0 | 8.9                 | 10.0   | 11.1   | 12.2   | 13.7   | 15.1   | 16.6   | 85.5 |               |
| 86.0          | 10.3     | 10.5 | 10.9 | 11.4 | 11.8 | 12.1 | 12.3 | 12.7 | 13.1 | 13.6 | 14.2 | 14.7 | 15.1 | 9.0                 | 10.1   | 11.2   | 12.3   | 13.8   | 15.3   | 16.7   | 86.0 |               |
| 86.5          | 10.4     | 10.6 | 11.0 | 11.5 | 11.9 | 12.2 | 12.5 | 12.8 | 13.2 | 13.7 | 14.3 | 14.9 | 15.2 | 9.1                 | 10.2   | 11.3   | 12.5   | 13.9   | 15.4   | 16.8   | 86.5 |               |
| 87.0          | 10.5     | 10.7 | 11.1 | 11.6 | 12.0 | 12.3 | 12.6 | 12.9 | 13.3 | 13.8 | 14.4 | 15.0 | 15.3 | 9.2                 | 10.3   | 11.5   | 12.6   | 14.0   | 15.5   | 16.9   | 87.0 |               |
| 87.5          | 10.6     | 10.8 | 11.2 | 11.7 | 12.1 | 12.4 | 12.7 | 13.1 | 13.4 | 13.9 | 14.6 | 15.1 | 15.4 | 9.3                 | 10.4   | 11.6   | 12.7   | 14.1   | 15.6   | 17.1   | 87.5 |               |
| 88.0          | 10.7     | 10.9 | 11.3 | 11.8 | 12.2 | 12.5 | 12.8 | 13.2 | 13.6 | 14.0 | 14.7 | 15.2 | 15.5 | 9.4                 | 10.5   | 11.7   | 12.8   | 14.3   | 15.7   | 17.2   | 88.0 |               |
| 88.5          | 10.8     | 11.0 | 11.5 | 12.0 | 12.3 | 12.6 | 12.9 | 13.3 | 13.7 | 14.1 | 14.8 | 15.3 | 15.7 | 9.5                 | 10.6   | 11.8   | 12.9   | 14.4   | 15.8   | 17.3   | 88.5 |               |
| 89.0          | 10.9     | 11.1 | 11.6 | 12.1 | 12.4 | 12.7 | 13.0 | 13.4 | 13.8 | 14.3 | 14.9 | 15.4 | 15.8 | 9.6                 | 10.7   | 11.9   | 13.0   | 14.5   | 16.0   | 17.4   | 89.0 |               |
| 89.5          | 11.0     | 11.2 | 11.7 | 12.2 | 12.5 | 12.9 | 13.1 | 13.5 | 13.9 | 14.4 | 15.0 | 15.5 | 15.9 | 9.7                 | 10.8   | 12.0   | 13.1   | 14.6   | 16.1   | 17.5   | 89.5 |               |
| 90.0          | 11.1     | 11.3 | 11.8 | 12.3 | 12.6 | 13.0 | 13.3 | 13.6 | 14.0 | 14.5 | 15.1 | 15.7 | 16.0 | 9.8                 | 10.9   | 12.1   | 13.3   | 14.7   | 16.2   | 17.6   | 90.0 |               |
| 90.5          | 11.2     | 11.4 | 11.9 | 12.4 | 12.8 | 13.1 | 13.4 | 13.7 | 14.1 | 14.6 | 15.3 | 15.8 | 16.1 | 9.9                 | 11.0   | 12.2   | 13.4   | 14.8   | 16.3   | 17.8   | 90.5 |               |
| 91.0          | 11.3     | 11.5 | 12.0 | 12.5 | 12.9 | 13.2 | 13.5 | 13.9 | 14.3 | 14.7 | 15.4 | 15.9 | 16.2 | 9.9                 | 11.1   | 12.3   | 13.5   | 15.0   | 16.4   | 17.9   | 91.0 |               |
| 91.5          | 11.4     | 11.7 | 12.1 | 12.6 | 13.0 | 13.3 | 13.6 | 14.0 | 14.4 | 14.8 | 15.5 | 16.0 | 16.4 | 10.0                | 11.2   | 12.4   | 13.6   | 15.1   | 16.5   | 18.0   | 91.5 |               |
| 92.0          | 11.5     | 11.8 | 12.2 | 12.7 | 13.1 | 13.4 | 13.7 | 14.1 | 14.5 | 15.0 | 15.6 | 16.1 | 16.5 | 10.1                | 11.3   | 12.5   | 13.7   | 15.2   | 16.7   | 18.1   | 92.0 |               |
| 92.5          | 11.6     | 11.9 | 12.3 | 12.8 | 13.2 | 13.5 | 13.9 | 14.2 | 14.6 | 15.1 | 15.7 | 16.3 | 16.6 | 10.2                | 11.4   | 12.6   | 13.9   | 15.3   | 16.8   | 18.3   | 92.5 |               |
| 93.0          | 11.7     | 12.0 | 12.4 | 12.9 | 13.3 | 13.7 | 14.0 | 14.3 | 14.7 | 15.2 | 15.9 | 16.4 | 16.7 | 10.3                | 11.5   | 12.8   | 14.0   | 15.4   | 16.9   | 18.4   | 93.0 |               |
| 93.5          | 11.8     | 12.1 | 12.5 | 13.1 | 13.4 | 13.8 | 14.1 | 14.5 | 14.9 | 15.3 | 16.0 | 16.5 | 16.9 | 10.4                | 11.6   | 12.9   | 14.1   | 15.6   | 17.0   | 18.5   | 93.5 |               |
| 94.0          | 11.9     | 12.2 | 12.6 | 13.2 | 13.5 | 13.9 | 14.2 | 14.6 | 15.0 | 15.5 | 16.1 | 16.6 | 17.0 | 10.5                | 11.7   | 13.0   | 14.2   | 15.7   | 17.2   | 18.6   | 94.0 |               |
| 94.5          | 12.0     | 12.3 | 12.7 | 13.3 | 13.7 | 14.0 | 14.3 | 14.7 | 15.1 | 15.6 | 16.2 | 16.8 | 17.1 | 10.6                | 11.8   | 13.1   | 14.3   | 15.8   | 17.3   | 18.8   | 94.5 |               |
| 95.0          | 12.1     | 12.4 | 12.8 | 13.4 | 13.8 | 14.1 | 14.5 | 14.8 | 15.2 | 15.7 | 16.4 | 16.9 | 17.2 | 10.7                | 11.9   | 13.2   | 14.5   | 15.9   | 17.4   | 18.9   | 95.0 |               |
| 95.5          | 12.2     | 12.5 | 13.0 | 13.5 | 13.9 | 14.3 | 14.6 | 15.0 | 15.4 | 15.8 | 16.5 | 17.0 | 17.4 | 10.8                | 12.0   | 13.3   | 14.6   | 16.1   | 17.5   | 19.0   | 95.5 |               |
| 96.0          | 12.3     | 12.6 | 13.1 | 13.6 | 14.0 | 14.4 | 14.7 | 15.1 | 15.5 | 16.0 | 16.6 | 17.1 | 17.5 | 10.9                | 12.1   | 13.4   | 14.7   | 16.2   | 17.7   | 19.2   | 96.0 |               |
| 96.5          | 12.4     | 12.7 | 13.2 | 13.7 | 14.2 | 14.5 | 14.8 | 15.2 | 15.6 | 16.1 | 16.7 | 17.3 | 17.6 | 11.0                | 12.2   | 13.5   | 14.9   | 16.3   | 17.8   | 19.3   | 96.5 |               |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 55-145 ซม.

| STATURE<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | STATURE<br>CM |        |
|---------------|----------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|---------------|--------|
|               | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH                | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |               | +3S.D. |
| 97.0          | 12.5     | 12.8 | 13.3 | 13.9 | 14.3 | 14.6 | 15.0 | 15.3 | 15.7 | 16.2 | 16.9 | 17.4 | 17.8                | 13.0   | 12.4   | 13.7   | 15.0   | 16.5   | 17.9   | 19.4          | 97.0   |
| 97.5          | 12.6     | 12.9 | 13.4 | 14.0 | 14.4 | 14.8 | 15.1 | 15.5 | 15.9 | 16.3 | 17.0 | 17.5 | 17.9                | 11.1   | 12.5   | 13.8   | 15.1   | 16.6   | 18.1   | 19.6          | 97.5   |
| 98.0          | 12.7     | 13.0 | 13.5 | 14.1 | 14.5 | 14.9 | 15.2 | 15.6 | 16.0 | 16.5 | 17.1 | 17.7 | 18.0                | 11.2   | 12.6   | 13.9   | 15.2   | 16.7   | 18.2   | 19.7          | 98.0   |
| 98.5          | 12.8     | 13.1 | 13.6 | 14.2 | 14.6 | 15.0 | 15.4 | 15.7 | 16.1 | 16.6 | 17.3 | 17.8 | 18.2                | 11.3   | 12.7   | 14.0   | 15.4   | 16.9   | 18.4   | 19.9          | 98.5   |
| 99.0          | 12.9     | 13.3 | 13.8 | 14.3 | 14.8 | 15.1 | 15.5 | 15.9 | 16.3 | 16.8 | 17.4 | 18.0 | 18.3                | 11.4   | 12.8   | 14.1   | 15.5   | 17.0   | 18.5   | 20.0          | 99.0   |
| 99.5          | 13.1     | 13.4 | 13.9 | 14.5 | 14.9 | 15.3 | 15.6 | 16.0 | 16.4 | 16.9 | 17.6 | 18.1 | 18.5                | 11.5   | 12.9   | 14.3   | 15.6   | 17.1   | 18.6   | 20.2          | 99.5   |
| 100.0         | 13.2     | 13.5 | 14.0 | 14.6 | 15.0 | 15.4 | 15.7 | 16.1 | 16.5 | 17.0 | 17.7 | 18.2 | 18.6                | 11.6   | 13.0   | 14.4   | 15.7   | 17.3   | 18.8   | 20.3          | 100.0  |
| 100.5         | 13.3     | 13.6 | 14.1 | 14.7 | 15.2 | 15.5 | 15.9 | 16.3 | 16.7 | 17.2 | 17.8 | 18.4 | 18.8                | 11.7   | 13.1   | 14.5   | 15.9   | 17.4   | 18.9   | 20.5          | 100.5  |
| 101.0         | 13.4     | 13.7 | 14.2 | 14.8 | 15.3 | 15.7 | 16.0 | 16.4 | 16.8 | 17.3 | 18.0 | 18.5 | 18.9                | 11.8   | 13.2   | 14.6   | 16.0   | 17.5   | 19.1   | 20.6          | 101.0  |
| 101.5         | 13.5     | 13.8 | 14.3 | 15.0 | 15.4 | 15.8 | 16.2 | 16.5 | 17.0 | 17.4 | 18.1 | 18.7 | 19.1                | 11.9   | 13.3   | 14.7   | 16.2   | 17.7   | 19.2   | 20.8          | 101.5  |
| 102.0         | 13.6     | 14.0 | 14.5 | 15.1 | 15.5 | 15.9 | 16.3 | 16.7 | 17.1 | 17.6 | 18.3 | 18.8 | 19.2                | 12.0   | 13.4   | 14.9   | 16.3   | 17.8   | 19.4   | 20.9          | 102.0  |
| 102.5         | 13.7     | 14.1 | 14.6 | 15.2 | 15.7 | 16.1 | 16.4 | 16.8 | 17.2 | 17.7 | 18.4 | 19.0 | 19.4                | 12.1   | 13.6   | 15.0   | 16.4   | 18.0   | 19.5   | 21.1          | 102.5  |
| 103.0         | 13.9     | 14.2 | 14.7 | 15.4 | 15.8 | 16.2 | 16.6 | 17.0 | 17.4 | 17.9 | 18.6 | 19.1 | 19.5                | 12.2   | 13.7   | 15.1   | 16.6   | 18.1   | 19.7   | 21.3          | 103.0  |
| 103.5         | 14.0     | 14.3 | 14.8 | 15.5 | 15.9 | 16.3 | 16.7 | 17.1 | 17.5 | 18.0 | 18.7 | 19.3 | 19.7                | 12.3   | 13.8   | 15.3   | 16.7   | 18.3   | 19.9   | 21.4          | 103.5  |
| 104.0         | 14.1     | 14.4 | 15.0 | 15.6 | 16.1 | 16.5 | 16.9 | 17.3 | 17.7 | 18.2 | 18.9 | 19.5 | 19.8                | 12.4   | 13.9   | 15.4   | 16.9   | 18.4   | 20.0   | 21.6          | 104.0  |
| 104.5         | 14.2     | 14.6 | 15.1 | 15.7 | 16.2 | 16.6 | 17.0 | 17.4 | 17.8 | 18.3 | 19.0 | 19.6 | 20.0                | 12.6   | 14.0   | 15.5   | 17.0   | 18.6   | 20.2   | 21.8          | 104.5  |
| 105.0         | 14.3     | 14.7 | 15.2 | 15.9 | 16.4 | 16.8 | 17.1 | 17.5 | 18.0 | 18.5 | 19.2 | 19.8 | 20.2                | 12.7   | 14.2   | 15.6   | 17.1   | 18.8   | 20.4   | 22.0          | 105.0  |
| 105.5         | 14.5     | 14.8 | 15.4 | 16.0 | 16.5 | 16.9 | 17.3 | 17.7 | 18.1 | 18.7 | 19.4 | 20.0 | 20.3                | 12.8   | 14.3   | 15.8   | 17.3   | 18.9   | 20.5   | 22.2          | 105.5  |
| 106.0         | 14.6     | 14.9 | 15.5 | 16.2 | 16.6 | 17.0 | 17.4 | 17.8 | 18.3 | 18.8 | 19.5 | 20.1 | 20.5                | 12.9   | 14.4   | 15.9   | 17.4   | 19.1   | 20.7   | 22.4          | 106.0  |
| 106.5         | 14.7     | 15.1 | 15.6 | 16.3 | 16.8 | 17.2 | 17.6 | 18.0 | 18.4 | 19.0 | 19.7 | 20.3 | 20.7                | 13.0   | 14.5   | 16.1   | 17.6   | 19.2   | 20.9   | 22.5          | 106.5  |
| 107.0         | 14.8     | 15.2 | 15.8 | 16.4 | 16.9 | 17.3 | 17.7 | 18.2 | 18.6 | 19.1 | 19.9 | 20.5 | 20.9                | 13.1   | 14.7   | 16.2   | 17.7   | 19.4   | 21.1   | 22.7          | 107.0  |
| 107.5         | 15.0     | 15.3 | 15.9 | 16.6 | 17.1 | 17.5 | 17.9 | 18.3 | 18.8 | 19.3 | 20.0 | 20.7 | 21.1                | 13.2   | 14.8   | 16.3   | 17.9   | 19.6   | 21.3   | 22.9          | 107.5  |
| 108.0         | 15.1     | 15.5 | 16.0 | 16.7 | 17.2 | 17.6 | 18.0 | 18.5 | 18.9 | 19.5 | 20.2 | 20.8 | 21.2                | 13.4   | 14.9   | 16.5   | 18.0   | 19.7   | 21.4   | 23.1          | 108.0  |
| 108.5         | 15.2     | 15.6 | 16.2 | 16.9 | 17.4 | 17.8 | 18.2 | 18.6 | 19.1 | 19.6 | 20.4 | 21.0 | 21.4                | 13.5   | 15.0   | 16.6   | 18.2   | 19.9   | 21.6   | 23.4          | 108.5  |
| 109.0         | 15.4     | 15.7 | 16.3 | 17.0 | 17.5 | 17.9 | 18.3 | 18.8 | 19.3 | 19.8 | 20.6 | 21.2 | 21.6                | 13.6   | 15.2   | 16.8   | 18.3   | 20.1   | 21.8   | 23.6          | 109.0  |
| 109.5         | 15.5     | 15.9 | 16.5 | 17.2 | 17.7 | 18.1 | 18.5 | 18.9 | 19.4 | 20.0 | 20.8 | 21.4 | 21.8                | 13.7   | 15.3   | 16.9   | 18.5   | 20.3   | 22.0   | 23.8          | 109.5  |
| 110.0         | 15.6     | 16.0 | 16.6 | 17.3 | 17.8 | 18.3 | 18.7 | 19.1 | 19.6 | 20.2 | 20.9 | 21.6 | 22.0                | 13.8   | 15.4   | 17.1   | 18.7   | 20.4   | 22.2   | 24.0          | 110.0  |
| 110.5         | 15.8     | 16.2 | 16.7 | 17.5 | 18.0 | 18.4 | 18.8 | 19.3 | 19.8 | 20.3 | 21.1 | 21.8 | 22.2                | 14.0   | 15.6   | 17.2   | 18.8   | 20.6   | 22.4   | 24.2          | 110.5  |
| 111.0         | 15.9     | 16.3 | 16.9 | 17.6 | 18.1 | 18.6 | 19.0 | 19.4 | 19.9 | 20.5 | 21.3 | 22.0 | 22.4                | 14.1   | 15.7   | 17.4   | 19.0   | 20.8   | 22.6   | 24.5          | 111.0  |
| 111.5         | 16.1     | 16.4 | 17.0 | 17.8 | 18.3 | 18.7 | 19.1 | 19.6 | 20.1 | 20.7 | 21.5 | 22.2 | 22.6                | 14.2   | 15.9   | 17.5   | 19.1   | 21.0   | 22.8   | 24.7          | 111.5  |
| 112.0         | 16.2     | 16.6 | 17.2 | 17.9 | 18.4 | 18.9 | 19.3 | 19.8 | 20.3 | 20.9 | 21.7 | 22.4 | 22.8                | 14.4   | 16.0   | 17.7   | 19.3   | 21.2   | 23.1   | 24.9          | 112.0  |
| 112.5         | 16.3     | 16.7 | 17.3 | 18.1 | 18.6 | 19.1 | 19.5 | 20.0 | 20.5 | 21.1 | 21.9 | 22.6 | 23.1                | 14.5   | 16.1   | 17.8   | 19.5   | 21.4   | 23.3   | 25.2          | 112.5  |
| 113.0         | 16.5     | 16.9 | 17.5 | 18.2 | 18.8 | 19.2 | 19.6 | 20.1 | 20.7 | 21.3 | 22.1 | 22.8 | 23.3                | 14.6   | 16.3   | 18.0   | 19.6   | 21.6   | 23.5   | 25.4          | 113.0  |
| 113.5         | 16.6     | 17.0 | 17.7 | 18.4 | 18.9 | 19.4 | 19.8 | 20.3 | 20.8 | 21.5 | 22.3 | 23.0 | 23.5                | 14.8   | 16.4   | 18.1   | 19.8   | 21.8   | 23.7   | 25.7          | 113.5  |
| 114.0         | 16.8     | 17.2 | 17.8 | 18.6 | 19.1 | 19.6 | 20.0 | 20.5 | 21.0 | 21.7 | 22.5 | 23.3 | 23.7                | 14.9   | 16.6   | 18.3   | 20.0   | 22.0   | 24.0   | 25.9          | 114.0  |
| 114.5         | 16.9     | 17.4 | 18.0 | 18.7 | 19.3 | 19.7 | 20.2 | 20.7 | 21.2 | 21.9 | 22.7 | 23.5 | 24.0                | 15.0   | 16.7   | 18.5   | 20.2   | 22.2   | 24.2   | 26.2          | 114.5  |
| 115.0         | 17.1     | 17.5 | 18.1 | 18.9 | 19.4 | 19.9 | 20.3 | 20.9 | 21.4 | 22.1 | 23.0 | 23.7 | 24.2                | 15.2   | 16.9   | 18.6   | 20.3   | 22.4   | 24.4   | 26.5          | 115.0  |
| 115.5         | 17.3     | 17.7 | 18.3 | 19.1 | 19.6 | 20.1 | 20.5 | 21.0 | 21.6 | 22.3 | 23.2 | 23.9 | 24.4                | 15.3   | 17.1   | 18.8   | 20.5   | 22.6   | 24.7   | 26.8          | 115.5  |
| 116.0         | 17.4     | 17.8 | 18.5 | 19.2 | 19.8 | 20.2 | 20.7 | 21.2 | 21.8 | 22.5 | 23.4 | 24.2 | 24.7                | 15.5   | 17.2   | 18.9   | 20.7   | 22.8   | 24.9   | 27.0          | 116.0  |
| 116.5         | 17.6     | 18.0 | 18.6 | 19.4 | 20.0 | 20.4 | 20.9 | 21.4 | 22.0 | 22.7 | 23.6 | 24.4 | 24.9                | 15.6   | 17.4   | 19.1   | 20.9   | 23.0   | 25.2   | 27.3          | 116.5  |
| 117.0         | 17.7     | 18.2 | 18.8 | 19.6 | 20.1 | 20.6 | 21.1 | 21.6 | 22.2 | 22.9 | 23.8 | 24.7 | 25.2                | 15.8   | 17.5   | 19.3   | 21.1   | 23.2   | 25.4   | 27.6          | 117.0  |
| 117.5         | 17.9     | 18.3 | 19.0 | 19.7 | 20.3 | 20.8 | 21.2 | 21.8 | 22.4 | 23.1 | 24.1 | 24.9 | 25.4                | 15.9   | 17.7   | 19.5   | 21.2   | 23.5   | 25.7   | 27.9          | 117.5  |

## ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 55-145 ซม.

| STATURE<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      |        | STANDARD DEVIATIONS |        |        |        |        |        | STATURE<br>CM |
|---------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|--------|---------------------|--------|--------|--------|--------|--------|---------------|
|               | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D.              | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |               |
| 110.0         | 18.1     | 18.5 | 19.1 | 19.9 | 20.5 | 21.0 | 21.4 | 22.0 | 22.6 | 23.3 | 24.3 | 25.2 | 25.7 | 16.1   | 17.9                | 19.6   | 21.4   | 23.7   | 26.0   | 28.2   | 118.0         |
| 110.5         | 18.2     | 18.7 | 19.3 | 20.1 | 20.7 | 21.2 | 21.6 | 22.2 | 22.8 | 23.6 | 24.6 | 25.4 | 26.0 | 16.2   | 18.0                | 19.8   | 21.6   | 23.9   | 26.2   | 28.5   | 118.5         |
| 119.0         | 18.4     | 18.8 | 19.5 | 20.3 | 20.9 | 21.3 | 21.8 | 22.4 | 23.0 | 23.8 | 24.8 | 25.7 | 26.2 | 16.4   | 18.2                | 20.0   | 21.8   | 24.2   | 26.5   | 28.8   | 119.0         |
| 119.5         | 18.6     | 19.0 | 19.7 | 20.5 | 21.0 | 21.5 | 22.0 | 22.6 | 23.3 | 24.0 | 25.1 | 25.9 | 26.5 | 16.6   | 18.4                | 20.2   | 22.0   | 24.4   | 26.8   | 29.2   | 119.5         |
| 120.0         | 18.8     | 19.2 | 19.9 | 20.7 | 21.2 | 21.7 | 22.2 | 22.8 | 23.5 | 24.2 | 25.3 | 26.2 | 26.8 | 16.7   | 18.5                | 20.4   | 22.2   | 24.6   | 27.1   | 29.5   | 120.0         |
| 120.5         | 18.9     | 19.4 | 20.0 | 20.8 | 21.4 | 21.9 | 22.4 | 23.0 | 23.7 | 24.5 | 25.6 | 26.5 | 27.1 | 16.9   | 18.7                | 20.6   | 22.4   | 24.9   | 27.4   | 29.8   | 120.5         |
| 121.0         | 19.1     | 19.5 | 20.2 | 21.0 | 21.6 | 22.1 | 22.6 | 23.2 | 23.9 | 24.7 | 25.8 | 26.7 | 27.3 | 17.0   | 18.9                | 20.7   | 22.6   | 25.1   | 27.6   | 30.2   | 121.0         |
| 121.5         | 19.3     | 19.7 | 20.4 | 21.2 | 21.8 | 22.3 | 22.8 | 23.4 | 24.1 | 25.0 | 26.1 | 27.0 | 27.6 | 17.2   | 19.1                | 20.9   | 22.8   | 25.4   | 27.9   | 30.5   | 121.5         |
| 122.0         | 19.5     | 19.9 | 20.6 | 21.4 | 22.0 | 22.5 | 23.0 | 23.7 | 24.4 | 25.2 | 26.4 | 27.3 | 27.9 | 17.4   | 19.2                | 21.1   | 23.0   | 25.6   | 28.3   | 30.9   | 122.0         |
| 122.5         | 19.7     | 20.1 | 20.8 | 21.6 | 22.2 | 22.7 | 23.2 | 23.9 | 24.6 | 25.5 | 26.6 | 27.6 | 28.2 | 17.5   | 19.4                | 21.3   | 23.2   | 25.9   | 28.6   | 31.2   | 122.5         |
| 123.0         | 19.8     | 20.3 | 21.0 | 21.8 | 22.4 | 22.9 | 23.4 | 24.1 | 24.9 | 25.7 | 26.9 | 27.9 | 28.6 | 17.7   | 19.6                | 21.5   | 23.4   | 26.2   | 28.9   | 31.6   | 123.0         |
| 123.5         | 20.0     | 20.5 | 21.2 | 22.0 | 22.6 | 23.2 | 23.6 | 24.3 | 25.1 | 26.0 | 27.2 | 28.2 | 28.9 | 17.9   | 19.8                | 21.7   | 23.6   | 26.4   | 29.2   | 32.0   | 123.5         |
| 124.0         | 20.2     | 20.7 | 21.4 | 22.2 | 22.8 | 23.4 | 23.9 | 24.6 | 25.3 | 26.2 | 27.5 | 28.5 | 29.2 | 18.0   | 20.0                | 21.9   | 23.9   | 26.7   | 29.5   | 32.4   | 124.0         |
| 124.5         | 20.4     | 20.9 | 21.6 | 22.4 | 23.1 | 23.6 | 24.1 | 24.8 | 25.6 | 26.5 | 27.8 | 28.8 | 29.5 | 18.2   | 20.2                | 22.1   | 24.1   | 27.0   | 29.9   | 32.7   | 124.5         |
| 125.0         | 20.6     | 21.1 | 21.8 | 22.6 | 23.3 | 23.8 | 24.3 | 25.1 | 25.9 | 26.8 | 28.1 | 29.1 | 29.8 | 18.4   | 20.4                | 22.3   | 24.3   | 27.2   | 30.2   | 33.1   | 125.0         |
| 125.5         | 20.8     | 21.3 | 22.0 | 22.9 | 23.5 | 24.0 | 24.5 | 25.3 | 26.1 | 27.1 | 28.4 | 29.5 | 30.2 | 18.6   | 20.5                | 22.5   | 24.5   | 27.5   | 30.5   | 33.5   | 125.5         |
| 126.0         | 21.0     | 21.5 | 22.2 | 23.1 | 23.7 | 24.3 | 24.8 | 25.5 | 26.4 | 27.3 | 28.7 | 29.8 | 30.5 | 18.7   | 20.7                | 22.8   | 24.8   | 27.8   | 30.9   | 33.9   | 126.0         |
| 126.5         | 21.2     | 21.7 | 22.4 | 23.3 | 23.9 | 24.5 | 25.0 | 25.8 | 26.6 | 27.6 | 29.0 | 30.1 | 30.9 | 18.9   | 20.9                | 23.0   | 25.0   | 28.1   | 31.2   | 34.4   | 126.5         |
| 127.0         | 21.4     | 21.9 | 22.6 | 23.5 | 24.2 | 24.7 | 25.2 | 26.0 | 26.9 | 27.9 | 29.3 | 30.5 | 31.2 | 19.1   | 21.1                | 23.2   | 25.2   | 28.4   | 31.6   | 34.8   | 127.0         |
| 127.5         | 21.6     | 22.1 | 22.8 | 23.7 | 24.4 | 25.0 | 25.5 | 26.3 | 27.2 | 28.2 | 29.6 | 30.8 | 31.6 | 19.2   | 21.3                | 23.4   | 25.5   | 28.7   | 32.0   | 35.2   | 127.5         |
| 128.0         | 21.8     | 22.3 | 23.0 | 24.0 | 24.6 | 25.2 | 25.7 | 26.6 | 27.5 | 28.5 | 30.0 | 31.2 | 31.9 | 19.4   | 21.5                | 23.6   | 25.7   | 29.0   | 32.3   | 35.6   | 128.0         |
| 128.5         | 22.0     | 22.5 | 23.2 | 24.2 | 24.9 | 25.4 | 26.0 | 26.8 | 27.7 | 28.8 | 30.3 | 31.5 | 32.3 | 19.6   | 21.7                | 23.8   | 26.0   | 29.3   | 32.7   | 36.1   | 128.5         |
| 129.0         | 22.2     | 22.7 | 23.5 | 24.4 | 25.1 | 25.7 | 26.2 | 27.1 | 28.0 | 29.1 | 30.6 | 31.9 | 32.7 | 19.8   | 21.9                | 24.1   | 26.2   | 29.7   | 33.1   | 36.5   | 129.0         |
| 129.5         | 22.4     | 22.9 | 23.7 | 24.7 | 25.3 | 25.9 | 26.5 | 27.4 | 28.3 | 29.4 | 31.0 | 32.2 | 33.1 | 19.9   | 22.1                | 24.3   | 26.5   | 30.0   | 33.5   | 37.0   | 129.5         |
| 130.0         | 22.6     | 23.1 | 23.9 | 24.9 | 25.6 | 26.2 | 26.8 | 27.7 | 28.6 | 29.8 | 31.3 | 32.6 | 33.5 | 20.1   | 22.3                | 24.5   | 26.8   | 30.3   | 33.9   | 37.5   | 130.0         |
| 130.5         | 22.8     | 23.3 | 24.1 | 25.1 | 25.8 | 26.5 | 27.0 | 27.9 | 28.9 | 30.1 | 31.7 | 33.0 | 33.9 | 20.3   | 22.5                | 24.8   | 27.0   | 30.7   | 34.3   | 37.9   | 130.5         |
| 131.0         | 23.0     | 23.5 | 24.4 | 25.4 | 26.1 | 26.7 | 27.3 | 28.2 | 29.2 | 30.4 | 32.0 | 33.4 | 34.3 | 20.4   | 22.7                | 25.0   | 27.3   | 31.0   | 34.7   | 38.4   | 131.0         |
| 131.5         | 23.2     | 23.7 | 24.6 | 25.6 | 26.4 | 27.0 | 27.6 | 28.5 | 29.5 | 30.7 | 32.4 | 33.8 | 34.7 | 20.6   | 22.9                | 25.2   | 27.6   | 31.3   | 35.1   | 38.9   | 131.5         |
| 132.0         | 23.4     | 24.0 | 24.8 | 25.9 | 26.6 | 27.3 | 27.8 | 28.8 | 29.9 | 31.1 | 32.8 | 34.2 | 35.1 | 20.8   | 23.1                | 25.5   | 27.8   | 31.7   | 35.5   | 39.4   | 132.0         |
| 132.5         | 23.6     | 24.2 | 25.1 | 26.1 | 26.9 | 27.5 | 28.1 | 29.1 | 30.2 | 31.4 | 33.2 | 34.6 | 35.5 | 21.0   | 23.3                | 25.7   | 28.1   | 32.1   | 36.0   | 39.9   | 132.5         |
| 133.0         | 23.8     | 24.4 | 25.3 | 26.4 | 27.1 | 27.6 | 28.4 | 29.4 | 30.5 | 31.8 | 33.5 | 35.0 | 35.9 | 21.1   | 23.6                | 26.0   | 28.4   | 32.4   | 36.4   | 40.4   | 133.0         |
| 133.5         | 24.1     | 24.6 | 25.5 | 26.6 | 27.4 | 28.1 | 28.7 | 29.7 | 30.8 | 32.1 | 33.9 | 35.4 | 36.4 | 21.3   | 23.8                | 26.2   | 28.7   | 32.8   | 36.9   | 40.9   | 133.5         |
| 134.0         | 24.3     | 24.9 | 25.8 | 26.9 | 27.7 | 28.4 | 29.0 | 30.1 | 31.2 | 32.5 | 34.3 | 35.8 | 36.8 | 21.5   | 24.0                | 26.5   | 29.0   | 33.2   | 37.3   | 41.5   | 134.0         |
| 134.5         | 24.5     | 25.1 | 26.0 | 27.2 | 28.0 | 28.7 | 29.3 | 30.4 | 31.5 | 32.9 | 34.7 | 36.3 | 37.3 | 21.6   | 24.2                | 26.7   | 29.3   | 33.5   | 37.8   | 42.0   | 134.5         |
| 135.0         | 24.7     | 25.3 | 26.3 | 27.4 | 28.2 | 29.0 | 29.6 | 30.7 | 31.9 | 33.2 | 35.1 | 36.7 | 37.7 | 21.8   | 24.4                | 27.0   | 29.6   | 33.9   | 38.2   | 42.5   | 135.0         |
| 135.5         | 24.9     | 25.6 | 26.5 | 27.7 | 28.5 | 29.3 | 29.9 | 31.0 | 32.2 | 33.6 | 35.6 | 37.2 | 38.2 | 22.0   | 24.6                | 27.3   | 29.9   | 34.3   | 38.7   | 43.1   | 135.5         |
| 136.0         | 25.2     | 25.8 | 26.8 | 28.0 | 28.8 | 29.6 | 30.2 | 31.4 | 32.6 | 34.0 | 36.0 | 37.6 | 38.7 | 22.1   | 24.8                | 27.5   | 30.2   | 34.7   | 39.2   | 43.7   | 136.0         |
| 136.5         | 25.4     | 26.0 | 27.0 | 28.2 | 29.1 | 29.9 | 30.6 | 31.7 | 33.0 | 34.4 | 36.4 | 38.1 | 39.1 | 22.3   | 25.0                | 27.8   | 30.6   | 35.1   | 39.7   | 44.2   | 136.5         |
| 137.0         | 25.6     | 26.3 | 27.3 | 28.5 | 29.4 | 30.2 | 30.9 | 32.1 | 33.3 | 34.8 | 36.8 | 38.5 | 39.6 | 22.4   | 25.3                | 28.1   | 30.9   | 35.5   | 40.2   | 44.8   | 137.0         |
| 137.5         | 25.8     | 26.5 | 27.5 | 28.7 | 29.7 | 30.5 | 31.2 | 32.4 | 33.7 | 35.2 | 37.3 | 39.0 | 40.1 | 22.6   | 25.5                | 28.4   | 31.2   | 36.0   | 40.7   | 45.4   | 137.5         |
| 138.0         | 26.0     | 26.7 | 27.8 | 29.1 | 30.0 | 30.8 | 31.6 | 32.8 | 34.1 | 35.6 | 37.7 | 39.5 | 40.6 | 22.8   | 25.7                | 28.6   | 31.6   | 36.4   | 41.2   | 46.0   | 138.0         |
| 138.5         | 26.3     | 27.0 | 28.1 | 29.4 | 30.3 | 31.1 | 31.9 | 33.1 | 34.5 | 36.0 | 38.2 | 40.0 | 41.1 | 22.9   | 25.9                | 28.9   | 31.9   | 36.8   | 41.7   | 46.6   | 138.5         |



ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กชายที่มีส่วนสูง 55-145 ซม.

| STATURE<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        |       | STATURE<br>CM |
|---------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|-------|---------------|
|               | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |       |               |
| 139.0         | 26.5     | 27.2 | 28.3 | 29.7 | 30.6 | 31.5 | 32.3 | 33.5 | 34.9 | 36.5 | 38.7 | 40.5 | 41.6 | 23.1                | 26.1   | 29.2   | 32.3   | 37.2   | 42.2   | 47.2   | 139.0 |               |
| 139.5         | 26.7     | 27.5 | 28.6 | 30.0 | 31.0 | 31.8 | 32.6 | 33.9 | 35.3 | 36.9 | 39.1 | 41.0 | 42.2 | 23.2                | 26.4   | 29.5   | 32.6   | 37.7   | 42.8   | 47.9   | 139.5 |               |
| 140.0         | 27.0     | 27.7 | 28.9 | 30.3 | 31.3 | 32.2 | 33.0 | 34.3 | 35.7 | 37.3 | 39.6 | 41.5 | 42.7 | 23.4                | 26.6   | 29.8   | 33.0   | 38.1   | 43.3   | 48.5   | 140.0 |               |
| 140.5         | 27.2     | 28.0 | 29.1 | 30.6 | 31.6 | 32.5 | 33.3 | 34.7 | 36.1 | 37.8 | 40.1 | 42.0 | 43.2 | 23.5                | 26.6   | 30.1   | 33.3   | 38.6   | 43.9   | 49.1   | 140.5 |               |
| 141.0         | 27.4     | 28.2 | 29.4 | 30.9 | 31.9 | 32.9 | 33.7 | 35.1 | 36.5 | 38.2 | 40.6 | 42.5 | 43.8 | 23.7                | 27.0   | 30.4   | 33.7   | 39.1   | 44.4   | 49.8   | 141.0 |               |
| 141.5         | 27.6     | 28.5 | 29.7 | 31.2 | 32.3 | 33.2 | 34.1 | 35.5 | 36.9 | 38.7 | 41.1 | 43.1 | 44.3 | 23.8                | 27.2   | 30.7   | 34.1   | 39.5   | 45.0   | 50.5   | 141.5 |               |
| 142.0         | 27.9     | 28.7 | 30.0 | 31.5 | 32.6 | 33.6 | 34.5 | 35.9 | 37.4 | 39.1 | 41.6 | 43.0 | 44.9 | 24.0                | 27.5   | 31.0   | 34.5   | 40.0   | 45.6   | 51.1   | 142.0 |               |
| 142.5         | 28.1     | 29.0 | 30.3 | 31.8 | 33.0 | 33.9 | 34.8 | 36.3 | 37.8 | 39.6 | 42.1 | 44.1 | 45.5 | 24.1                | 27.7   | 31.3   | 34.8   | 40.5   | 46.2   | 51.8   | 142.5 |               |
| 143.0         | 28.3     | 29.2 | 30.5 | 32.2 | 33.3 | 34.3 | 35.2 | 36.7 | 38.3 | 40.1 | 42.6 | 44.7 | 46.1 | 24.2                | 27.9   | 31.6   | 35.2   | 41.0   | 46.7   | 52.5   | 143.0 |               |
| 143.5         | 28.6     | 29.5 | 30.8 | 32.5 | 33.7 | 34.7 | 35.6 | 37.1 | 38.7 | 40.6 | 43.1 | 45.3 | 46.7 | 24.4                | 28.1   | 31.9   | 35.6   | 41.5   | 47.3   | 53.2   | 143.5 |               |
| 144.0         | 28.8     | 29.7 | 31.1 | 32.8 | 34.0 | 35.1 | 36.1 | 37.6 | 39.2 | 41.1 | 43.7 | 45.8 | 47.2 | 24.5                | 28.4   | 32.2   | 36.1   | 42.0   | 48.0   | 53.9   | 144.0 |               |
| 144.5         | 29.1     | 30.0 | 31.4 | 33.1 | 34.4 | 35.5 | 36.5 | 38.0 | 39.6 | 41.6 | 44.2 | 46.4 | 47.9 | 24.7                | 28.6   | 32.5   | 36.5   | 42.5   | 48.6   | 54.6   | 144.5 |               |
| 145.0         | 29.3     | 30.2 | 31.7 | 33.5 | 34.8 | 35.9 | 36.9 | 38.4 | 40.1 | 42.1 | 44.8 | 47.0 | 48.5 | 24.8                | 28.8   | 32.8   | 36.9   | 43.0   | 49.2   | 55.4   | 145.0 |               |

## ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กหญิงที่มีส่วนสูง 49-101 ซม.

| LENGTH<br>CM | CENTILES |     |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        | LENGTH<br>CM |        |
|--------------|----------|-----|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------------|--------|
|              | 3RD      | 5TH | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |              | +3S.D. |
| 49.0         | 2.6      | 2.7 | 2.8  | 3.0  | 3.1  | 3.2  | 3.3  | 3.4  | 3.5  | 3.6  | 3.7  | 3.9  | 3.9  | 2.2                 | 2.6    | 2.9    | 3.3    | 3.6    | 4.0    | 4.3          | 49.0   |
| 49.5         | 2.6      | 2.7 | 2.9  | 3.0  | 3.2  | 3.3  | 3.4  | 3.4  | 3.5  | 3.7  | 3.8  | 4.0  | 4.0  | 2.2                 | 2.6    | 3.0    | 3.4    | 3.7    | 4.1    | 4.5          | 49.5   |
| 50.0         | 2.7      | 2.8 | 2.9  | 3.1  | 3.2  | 3.3  | 3.4  | 3.5  | 3.6  | 3.7  | 3.9  | 4.1  | 4.1  | 2.3                 | 2.6    | 3.0    | 3.4    | 3.8    | 4.2    | 4.6          | 50.0   |
| 50.5         | 2.7      | 2.8 | 3.0  | 3.1  | 3.3  | 3.4  | 3.5  | 3.6  | 3.7  | 3.8  | 4.0  | 4.2  | 4.3  | 2.3                 | 2.7    | 3.1    | 3.5    | 3.9    | 4.3    | 4.7          | 50.5   |
| 51.0         | 2.8      | 2.9 | 3.0  | 3.2  | 3.3  | 3.4  | 3.5  | 3.7  | 3.8  | 3.9  | 4.1  | 4.3  | 4.4  | 2.3                 | 2.7    | 3.1    | 3.5    | 4.0    | 4.4    | 4.9          | 51.0   |
| 51.5         | 2.8      | 2.9 | 3.1  | 3.3  | 3.4  | 3.5  | 3.6  | 3.7  | 3.9  | 4.0  | 4.2  | 4.4  | 4.5  | 2.4                 | 2.8    | 3.2    | 3.6    | 4.1    | 4.5    | 5.0          | 51.5   |
| 52.0         | 2.9      | 3.0 | 3.2  | 3.3  | 3.5  | 3.6  | 3.7  | 3.8  | 4.0  | 4.1  | 4.3  | 4.5  | 4.6  | 2.4                 | 2.8    | 3.3    | 3.7    | 4.2    | 4.7    | 5.1          | 52.0   |
| 52.5         | 3.0      | 3.1 | 3.2  | 3.4  | 3.6  | 3.7  | 3.8  | 3.9  | 4.1  | 4.2  | 4.4  | 4.6  | 4.7  | 2.5                 | 2.9    | 3.4    | 3.8    | 4.3    | 4.8    | 5.3          | 52.5   |
| 53.0         | 3.0      | 3.1 | 3.3  | 3.5  | 3.6  | 3.8  | 3.9  | 4.0  | 4.2  | 4.3  | 4.5  | 4.7  | 4.9  | 2.5                 | 3.0    | 3.4    | 3.9    | 4.4    | 4.9    | 5.4          | 53.0   |
| 53.5         | 3.1      | 3.2 | 3.4  | 3.6  | 3.7  | 3.9  | 4.0  | 4.1  | 4.3  | 4.4  | 4.7  | 4.9  | 5.0  | 2.6                 | 3.1    | 3.5    | 4.0    | 4.5    | 5.0    | 5.6          | 53.5   |
| 54.0         | 3.2      | 3.3 | 3.5  | 3.7  | 3.8  | 4.0  | 4.1  | 4.2  | 4.4  | 4.5  | 4.8  | 5.0  | 5.1  | 2.7                 | 3.1    | 3.6    | 4.1    | 4.6    | 5.2    | 5.7          | 54.0   |
| 54.5         | 3.3      | 3.4 | 3.6  | 3.8  | 3.9  | 4.1  | 4.2  | 4.3  | 4.5  | 4.7  | 4.9  | 5.1  | 5.2  | 2.7                 | 3.2    | 3.7    | 4.2    | 4.7    | 5.3    | 5.9          | 54.5   |
| 55.0         | 3.4      | 3.5 | 3.7  | 3.9  | 4.0  | 4.2  | 4.3  | 4.4  | 4.6  | 4.8  | 5.0  | 5.2  | 5.4  | 2.8                 | 3.3    | 3.8    | 4.3    | 4.9    | 5.5    | 6.0          | 55.0   |
| 55.5         | 3.4      | 3.6 | 3.7  | 4.0  | 4.1  | 4.3  | 4.4  | 4.6  | 4.7  | 4.9  | 5.2  | 5.4  | 5.5  | 2.9                 | 3.4    | 3.9    | 4.4    | 5.0    | 5.6    | 6.2          | 55.5   |
| 56.0         | 3.5      | 3.7 | 3.8  | 4.1  | 4.2  | 4.4  | 4.5  | 4.7  | 4.8  | 5.0  | 5.3  | 5.5  | 5.7  | 3.0                 | 3.5    | 4.0    | 4.5    | 5.1    | 5.7    | 6.3          | 56.0   |
| 56.5         | 3.6      | 3.8 | 4.0  | 4.2  | 4.4  | 4.5  | 4.6  | 4.8  | 5.0  | 5.2  | 5.4  | 5.7  | 5.8  | 3.0                 | 3.6    | 4.1    | 4.6    | 5.3    | 5.9    | 6.5          | 56.5   |
| 57.0         | 3.7      | 3.9 | 4.1  | 4.3  | 4.5  | 4.6  | 4.8  | 4.9  | 5.1  | 5.3  | 5.6  | 5.8  | 5.9  | 3.1                 | 3.7    | 4.2    | 4.8    | 5.4    | 6.0    | 6.6          | 57.0   |
| 57.5         | 3.8      | 4.0 | 4.2  | 4.4  | 4.6  | 4.7  | 4.9  | 5.0  | 5.2  | 5.4  | 5.7  | 5.9  | 6.1  | 3.2                 | 3.8    | 4.3    | 4.9    | 5.5    | 6.2    | 6.8          | 57.5   |
| 58.0         | 3.9      | 4.1 | 4.3  | 4.5  | 4.7  | 4.9  | 5.0  | 5.2  | 5.4  | 5.6  | 5.8  | 6.1  | 6.2  | 3.3                 | 3.9    | 4.4    | 5.0    | 5.7    | 6.3    | 7.0          | 58.0   |
| 58.5         | 4.1      | 4.2 | 4.4  | 4.7  | 4.8  | 5.0  | 5.1  | 5.3  | 5.5  | 5.7  | 6.0  | 6.2  | 6.4  | 3.4                 | 4.0    | 4.6    | 5.1    | 5.8    | 6.5    | 7.1          | 58.5   |
| 59.0         | 4.2      | 4.3 | 4.5  | 4.8  | 5.0  | 5.1  | 5.3  | 5.4  | 5.6  | 5.8  | 6.1  | 6.4  | 6.5  | 3.5                 | 4.1    | 4.7    | 5.3    | 5.9    | 6.6    | 7.3          | 59.0   |
| 59.5         | 4.3      | 4.4 | 4.6  | 4.9  | 5.1  | 5.3  | 5.4  | 5.6  | 5.8  | 6.0  | 6.3  | 6.5  | 6.7  | 3.6                 | 4.2    | 4.8    | 5.4    | 6.1    | 6.9    | 7.4          | 59.5   |
| 60.0         | 4.4      | 4.5 | 4.8  | 5.0  | 5.2  | 5.4  | 5.5  | 5.7  | 5.9  | 6.1  | 6.4  | 6.7  | 6.8  | 3.7                 | 4.3    | 4.9    | 5.5    | 6.2    | 6.9    | 7.6          | 60.0   |
| 60.5         | 4.5      | 4.7 | 4.9  | 5.2  | 5.4  | 5.5  | 5.7  | 5.9  | 6.1  | 6.3  | 6.6  | 6.8  | 7.0  | 3.8                 | 4.4    | 5.1    | 5.7    | 6.4    | 7.1    | 7.7          | 60.5   |
| 61.0         | 4.6      | 4.8 | 5.0  | 5.3  | 5.5  | 5.7  | 5.8  | 6.0  | 6.2  | 6.4  | 6.7  | 7.0  | 7.1  | 3.9                 | 4.6    | 5.2    | 5.8    | 6.5    | 7.2    | 7.9          | 61.0   |
| 61.5         | 4.7      | 4.9 | 5.1  | 5.4  | 5.6  | 5.8  | 6.0  | 6.1  | 6.3  | 6.6  | 6.9  | 7.1  | 7.3  | 4.0                 | 4.7    | 5.3    | 6.0    | 6.7    | 7.4    | 8.1          | 61.5   |
| 62.0         | 4.9      | 5.0 | 5.3  | 5.6  | 5.8  | 5.9  | 6.1  | 6.3  | 6.5  | 6.7  | 7.0  | 7.3  | 7.4  | 4.1                 | 4.8    | 5.4    | 6.1    | 6.8    | 7.5    | 8.2          | 62.0   |
| 62.5         | 5.0      | 5.2 | 5.4  | 5.7  | 5.9  | 6.1  | 6.2  | 6.4  | 6.6  | 6.8  | 7.1  | 7.4  | 7.6  | 4.2                 | 4.9    | 5.6    | 6.2    | 7.0    | 7.7    | 8.4          | 62.5   |
| 63.0         | 5.1      | 5.3 | 5.5  | 5.8  | 6.0  | 6.2  | 6.4  | 6.6  | 6.8  | 7.0  | 7.3  | 7.6  | 7.7  | 4.4                 | 5.0    | 5.7    | 6.4    | 7.1    | 7.8    | 8.5          | 63.0   |
| 63.5         | 5.2      | 5.4 | 5.7  | 6.0  | 6.2  | 6.4  | 6.5  | 6.7  | 6.9  | 7.1  | 7.5  | 7.7  | 7.9  | 4.5                 | 5.2    | 5.9    | 6.5    | 7.3    | 8.0    | 8.7          | 63.5   |
| 64.0         | 5.4      | 5.5 | 5.8  | 6.1  | 6.3  | 6.5  | 6.7  | 6.9  | 7.1  | 7.3  | 7.6  | 7.9  | 8.0  | 4.6                 | 5.3    | 6.0    | 6.7    | 7.4    | 8.1    | 8.9          | 64.0   |
| 64.5         | 5.5      | 5.7 | 5.9  | 6.2  | 6.5  | 6.6  | 6.8  | 7.0  | 7.2  | 7.4  | 7.8  | 8.0  | 8.2  | 4.7                 | 5.4    | 6.1    | 6.8    | 7.5    | 8.3    | 9.0          | 64.5   |
| 65.0         | 5.6      | 5.8 | 6.1  | 6.4  | 6.6  | 6.8  | 7.0  | 7.2  | 7.4  | 7.6  | 7.9  | 8.2  | 8.4  | 4.8                 | 5.5    | 6.3    | 7.0    | 7.7    | 8.4    | 9.2          | 65.0   |
| 65.5         | 5.8      | 5.9 | 6.2  | 6.5  | 6.7  | 6.9  | 7.1  | 7.3  | 7.5  | 7.7  | 8.1  | 8.3  | 8.5  | 4.9                 | 5.7    | 6.4    | 7.1    | 7.9    | 8.6    | 9.3          | 65.5   |
| 66.0         | 5.9      | 6.1 | 6.3  | 6.6  | 6.9  | 7.1  | 7.3  | 7.4  | 7.6  | 7.9  | 8.2  | 8.5  | 8.7  | 5.1                 | 5.8    | 6.5    | 7.3    | 8.0    | 8.7    | 9.5          | 66.0   |
| 66.5         | 6.0      | 6.2 | 6.5  | 6.8  | 7.0  | 7.2  | 7.4  | 7.6  | 7.8  | 8.0  | 8.4  | 8.6  | 8.8  | 5.2                 | 5.9    | 6.7    | 7.4    | 8.1    | 8.9    | 9.6          | 66.5   |
| 67.0         | 6.1      | 6.3 | 6.6  | 6.9  | 7.2  | 7.4  | 7.5  | 7.7  | 7.9  | 8.2  | 8.5  | 8.8  | 9.0  | 5.3                 | 6.0    | 6.8    | 7.5    | 8.3    | 9.0    | 9.8          | 67.0   |
| 67.5         | 6.3      | 6.4 | 6.7  | 7.0  | 7.3  | 7.5  | 7.7  | 7.9  | 8.1  | 8.3  | 8.7  | 8.9  | 9.1  | 5.4                 | 6.2    | 6.9    | 7.7    | 8.4    | 9.2    | 9.9          | 67.5   |
| 68.0         | 6.4      | 6.6 | 6.8  | 7.2  | 7.4  | 7.6  | 7.8  | 8.0  | 8.2  | 8.5  | 8.8  | 9.1  | 9.2  | 5.5                 | 6.3    | 7.1    | 7.8    | 8.6    | 9.3    | 10.1         | 68.0   |
| 68.5         | 6.5      | 6.7 | 7.0  | 7.3  | 7.6  | 7.8  | 8.0  | 8.2  | 8.4  | 8.6  | 8.9  | 9.2  | 9.4  | 5.6                 | 6.4    | 7.2    | 8.0    | 8.7    | 9.5    | 10.2         | 68.5   |
| 69.0         | 6.6      | 6.8 | 7.1  | 7.4  | 7.7  | 7.9  | 8.1  | 8.3  | 8.5  | 8.7  | 9.1  | 9.4  | 9.5  | 5.8                 | 6.5    | 7.3    | 8.1    | 8.9    | 9.6    | 10.4         | 69.0   |
| 69.5         | 6.7      | 6.9 | 7.2  | 7.6  | 7.8  | 8.0  | 8.2  | 8.4  | 8.6  | 8.9  | 9.2  | 9.5  | 9.7  | 5.9                 | 6.7    | 7.5    | 8.2    | 9.0    | 9.8    | 10.5         | 69.5   |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กหญิงที่มีส่วนสูง 49-101 ซม.

| LENGTH<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        | STANDARD DEVIATIONS |        |        |      | LENGTH<br>CM |
|--------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|--------|--------|---------------------|--------|--------|------|--------------|
|              | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D. | -2S.D. | -1S.D. | MEDIAN | +1S.D.              | +2S.D. | +3S.D. |      |              |
| 70.0         | 6.9      | 7.1  | 7.4  | 7.7  | 8.0  | 8.2  | 8.4  | 8.6  | 8.8  | 9.0  | 9.4  | 9.6  | 9.8  | 6.0    | 6.6    | 7.0    | 8.4    | 9.1                 | 9.9    | 10.7   | 70.0 |              |
| 70.5         | 7.0      | 7.2  | 7.5  | 7.8  | 8.1  | 8.3  | 8.5  | 8.7  | 8.9  | 9.2  | 9.5  | 9.8  | 10.0 | 6.1    | 6.9    | 7.7    | 8.5    | 9.3                 | 10.1   | 10.8   | 70.5 |              |
| 71.0         | 7.1      | 7.3  | 7.6  | 8.0  | 8.2  | 8.4  | 8.6  | 8.8  | 9.0  | 9.3  | 9.6  | 9.9  | 10.1 | 6.2    | 7.0    | 7.8    | 8.6    | 9.4                 | 10.2   | 11.0   | 71.0 |              |
| 71.5         | 7.2      | 7.4  | 7.7  | 8.1  | 8.3  | 8.6  | 8.8  | 9.0  | 9.2  | 9.4  | 9.8  | 10.0 | 10.2 | 6.3    | 7.1    | 8.0    | 8.8    | 9.5                 | 10.3   | 11.1   | 71.5 |              |
| 72.0         | 7.3      | 7.5  | 7.8  | 8.2  | 8.5  | 8.7  | 8.9  | 9.1  | 9.3  | 9.6  | 9.9  | 10.2 | 10.4 | 6.4    | 7.2    | 8.1    | 8.9    | 9.7                 | 10.5   | 11.2   | 72.0 |              |
| 72.5         | 7.5      | 7.7  | 8.0  | 8.3  | 8.6  | 8.8  | 9.0  | 9.2  | 9.4  | 9.7  | 10.0 | 10.3 | 10.5 | 6.5    | 7.4    | 8.2    | 9.0    | 9.8                 | 10.6   | 11.4   | 72.5 |              |
| 73.0         | 7.6      | 7.8  | 8.1  | 8.4  | 8.7  | 8.9  | 9.1  | 9.3  | 9.6  | 9.8  | 10.1 | 10.4 | 10.6 | 6.6    | 7.5    | 8.3    | 9.1    | 9.9                 | 10.7   | 11.5   | 73.0 |              |
| 73.5         | 7.7      | 7.9  | 8.2  | 8.5  | 8.8  | 9.0  | 9.3  | 9.5  | 9.7  | 9.9  | 10.3 | 10.6 | 10.7 | 6.7    | 7.6    | 8.4    | 9.3    | 10.0                | 10.8   | 11.6   | 73.5 |              |
| 74.0         | 7.8      | 8.0  | 8.3  | 8.7  | 8.9  | 9.2  | 9.4  | 9.6  | 9.8  | 10.0 | 10.4 | 10.7 | 10.9 | 6.8    | 7.7    | 8.5    | 9.4    | 10.2                | 11.0   | 11.8   | 74.0 |              |
| 74.5         | 7.9      | 8.1  | 8.4  | 8.8  | 9.0  | 9.3  | 9.5  | 9.7  | 9.9  | 10.2 | 10.5 | 10.8 | 11.0 | 6.9    | 7.8    | 8.6    | 9.5    | 10.3                | 11.1   | 11.9   | 74.5 |              |
| 75.0         | 8.0      | 8.2  | 8.5  | 8.9  | 9.1  | 9.4  | 9.6  | 9.8  | 10.0 | 10.3 | 10.6 | 10.9 | 11.1 | 7.0    | 7.9    | 8.7    | 9.6    | 10.4                | 11.2   | 12.0   | 75.0 |              |
| 75.5         | 8.1      | 8.3  | 8.6  | 9.0  | 9.2  | 9.5  | 9.7  | 9.9  | 10.1 | 10.4 | 10.7 | 11.0 | 11.2 | 7.1    | 8.0    | 8.8    | 9.7    | 10.5                | 11.3   | 12.1   | 75.5 |              |
| 76.0         | 8.2      | 8.4  | 8.7  | 9.1  | 9.4  | 9.6  | 9.8  | 10.0 | 10.2 | 10.5 | 10.9 | 11.2 | 11.3 | 7.2    | 8.1    | 8.9    | 9.8    | 10.6                | 11.4   | 12.3   | 76.0 |              |
| 76.5         | 8.3      | 8.5  | 8.8  | 9.2  | 9.5  | 9.7  | 9.9  | 10.1 | 10.3 | 10.6 | 11.0 | 11.3 | 11.5 | 7.3    | 8.2    | 9.0    | 9.9    | 10.7                | 11.6   | 12.4   | 76.5 |              |
| 77.0         | 8.4      | 8.6  | 8.9  | 9.3  | 9.6  | 9.8  | 10.0 | 10.2 | 10.5 | 10.7 | 11.1 | 11.4 | 11.6 | 7.4    | 8.3    | 9.1    | 10.0   | 10.8                | 11.7   | 12.5   | 77.0 |              |
| 77.5         | 8.5      | 8.7  | 9.0  | 9.4  | 9.7  | 9.9  | 10.1 | 10.3 | 10.6 | 10.8 | 11.2 | 11.5 | 11.7 | 7.5    | 8.4    | 9.2    | 10.1   | 11.0                | 11.8   | 12.6   | 77.5 |              |
| 78.0         | 8.6      | 8.8  | 9.1  | 9.5  | 9.8  | 10.0 | 10.2 | 10.4 | 10.7 | 10.9 | 11.3 | 11.6 | 11.8 | 7.6    | 8.5    | 9.3    | 10.2   | 11.1                | 11.9   | 12.7   | 78.0 |              |
| 78.5         | 8.7      | 8.9  | 9.2  | 9.6  | 9.9  | 10.1 | 10.3 | 10.5 | 10.8 | 11.0 | 11.4 | 11.7 | 11.9 | 7.7    | 8.6    | 9.4    | 10.3   | 11.2                | 12.0   | 12.9   | 78.5 |              |
| 79.0         | 8.8      | 9.0  | 9.3  | 9.7  | 10.0 | 10.2 | 10.4 | 10.6 | 10.9 | 11.1 | 11.5 | 11.8 | 12.0 | 7.8    | 8.7    | 9.5    | 10.4   | 11.3                | 12.1   | 13.0   | 79.0 |              |
| 79.5         | 8.9      | 9.1  | 9.4  | 9.8  | 10.1 | 10.3 | 10.5 | 10.7 | 11.0 | 11.2 | 11.6 | 11.9 | 12.1 | 7.9    | 8.7    | 9.6    | 10.5   | 11.4                | 12.2   | 13.1   | 79.5 |              |
| 80.0         | 8.9      | 9.2  | 9.5  | 9.9  | 10.1 | 10.4 | 10.6 | 10.9 | 11.1 | 11.3 | 11.7 | 12.0 | 12.2 | 8.0    | 8.9    | 9.7    | 10.6   | 11.5                | 12.3   | 13.2   | 80.0 |              |
| 80.5         | 9.0      | 9.2  | 9.6  | 10.0 | 10.2 | 10.5 | 10.7 | 10.9 | 11.2 | 11.4 | 11.8 | 12.1 | 12.3 | 8.0    | 8.9    | 9.8    | 10.7   | 11.6                | 12.4   | 13.3   | 80.5 |              |
| 81.0         | 9.1      | 9.3  | 9.7  | 10.1 | 10.3 | 10.6 | 10.8 | 11.0 | 11.3 | 11.5 | 11.9 | 12.2 | 12.4 | 8.1    | 9.0    | 9.9    | 10.8   | 11.7                | 12.6   | 13.4   | 81.0 |              |
| 81.5         | 9.2      | 9.4  | 9.8  | 10.1 | 10.4 | 10.7 | 10.9 | 11.1 | 11.4 | 11.6 | 12.0 | 12.3 | 12.6 | 8.2    | 9.1    | 10.0   | 10.9   | 11.8                | 12.7   | 13.5   | 81.5 |              |
| 82.0         | 9.3      | 9.5  | 9.8  | 10.2 | 10.5 | 10.8 | 11.0 | 11.2 | 11.5 | 11.7 | 12.1 | 12.5 | 12.7 | 8.3    | 9.2    | 10.1   | 11.0   | 11.9                | 12.8   | 13.7   | 82.0 |              |
| 82.5         | 9.4      | 9.6  | 9.9  | 10.3 | 10.6 | 10.9 | 11.1 | 11.3 | 11.6 | 11.8 | 12.2 | 12.6 | 12.8 | 8.4    | 9.3    | 10.2   | 11.1   | 12.0                | 12.9   | 13.8   | 82.5 |              |
| 83.0         | 9.5      | 9.7  | 10.0 | 10.4 | 10.7 | 10.9 | 11.2 | 11.4 | 11.7 | 11.9 | 12.3 | 12.7 | 12.9 | 8.5    | 9.4    | 10.3   | 11.2   | 12.1                | 13.0   | 13.9   | 83.0 |              |
| 83.5         | 9.6      | 9.8  | 10.1 | 10.5 | 10.8 | 11.0 | 11.3 | 11.5 | 11.7 | 12.0 | 12.4 | 12.8 | 13.0 | 8.6    | 9.5    | 10.4   | 11.3   | 12.2                | 13.1   | 14.0   | 83.5 |              |
| 84.0         | 9.7      | 9.9  | 10.2 | 10.6 | 10.9 | 11.1 | 11.4 | 11.6 | 11.8 | 12.1 | 12.5 | 12.9 | 13.1 | 8.7    | 9.6    | 10.5   | 11.4   | 12.3                | 13.2   | 14.1   | 84.0 |              |
| 84.5         | 9.8      | 10.0 | 10.3 | 10.7 | 11.0 | 11.2 | 11.5 | 11.7 | 11.9 | 12.2 | 12.6 | 13.0 | 13.2 | 8.7    | 9.6    | 10.6   | 11.5   | 12.4                | 13.3   | 14.2   | 84.5 |              |
| 85.0         | 9.8      | 10.1 | 10.4 | 10.8 | 11.1 | 11.3 | 11.6 | 11.8 | 12.0 | 12.3 | 12.7 | 13.1 | 13.3 | 8.8    | 9.7    | 10.6   | 11.6   | 12.5                | 13.4   | 14.3   | 85.0 |              |
| 85.5         | 9.9      | 10.2 | 10.5 | 10.9 | 11.2 | 11.4 | 11.7 | 11.9 | 12.1 | 12.4 | 12.9 | 13.2 | 13.4 | 8.9    | 9.8    | 10.7   | 11.7   | 12.6                | 13.5   | 14.5   | 85.5 |              |
| 86.0         | 10.0     | 10.2 | 10.6 | 11.0 | 11.3 | 11.5 | 11.8 | 12.0 | 12.2 | 12.5 | 13.0 | 13.3 | 13.5 | 9.0    | 9.9    | 10.8   | 11.8   | 12.7                | 13.6   | 14.6   | 86.0 |              |
| 86.5         | 10.1     | 10.3 | 10.7 | 11.1 | 11.4 | 11.6 | 11.9 | 12.1 | 12.3 | 12.6 | 13.1 | 13.4 | 13.6 | 9.1    | 10.0   | 10.9   | 11.8   | 12.8                | 13.7   | 14.7   | 86.5 |              |
| 87.0         | 10.2     | 10.4 | 10.8 | 11.2 | 11.5 | 11.7 | 11.9 | 12.2 | 12.4 | 12.8 | 13.2 | 13.5 | 13.7 | 9.2    | 10.1   | 11.0   | 11.9   | 12.9                | 13.9   | 14.8   | 87.0 |              |
| 87.5         | 10.3     | 10.5 | 10.9 | 11.3 | 11.6 | 11.8 | 12.0 | 12.3 | 12.6 | 12.9 | 13.3 | 13.6 | 13.9 | 9.3    | 10.2   | 11.1   | 12.0   | 13.0                | 14.0   | 14.9   | 87.5 |              |
| 88.0         | 10.4     | 10.6 | 11.0 | 11.4 | 11.7 | 11.9 | 12.2 | 12.4 | 12.7 | 13.0 | 13.4 | 13.7 | 14.0 | 9.4    | 10.3   | 11.2   | 12.2   | 13.1                | 14.1   | 15.0   | 88.0 |              |
| 88.5         | 10.5     | 10.7 | 11.1 | 11.5 | 11.8 | 12.0 | 12.3 | 12.5 | 12.8 | 13.1 | 13.5 | 13.8 | 14.1 | 9.4    | 10.4   | 11.3   | 12.3   | 13.2                | 14.2   | 15.2   | 88.5 |              |
| 89.0         | 10.6     | 10.8 | 11.2 | 11.6 | 11.9 | 12.1 | 12.4 | 12.6 | 12.9 | 13.2 | 13.6 | 14.0 | 14.2 | 9.5    | 10.5   | 11.4   | 12.4   | 13.3                | 14.3   | 15.3   | 89.0 |              |
| 89.5         | 10.7     | 10.9 | 11.3 | 11.7 | 12.0 | 12.2 | 12.5 | 12.7 | 13.0 | 13.3 | 13.7 | 14.1 | 14.3 | 9.6    | 10.6   | 11.5   | 12.5   | 13.4                | 14.4   | 15.4   | 89.5 |              |
| 90.0         | 10.8     | 11.0 | 11.4 | 11.8 | 12.1 | 12.3 | 12.6 | 12.8 | 13.1 | 13.4 | 13.8 | 14.2 | 14.4 | 9.7    | 10.7   | 11.6   | 12.6   | 13.6                | 14.5   | 15.5   | 90.0 |              |
| 90.5         | 10.9     | 11.1 | 11.5 | 11.9 | 12.2 | 12.4 | 12.7 | 12.9 | 13.2 | 13.5 | 14.0 | 14.3 | 14.5 | 9.8    | 10.8   | 11.7   | 12.7   | 13.7                | 14.7   | 15.7   | 90.5 |              |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กหญิงที่มีส่วนสูง 49-101 ซม.

| LENGTH<br>CM | CENTILES |      |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        |        | LENGTH<br>CM |
|--------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|--------|--------------|
|              | 3RD      | 5TH  | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. | +3S.D. |              |
| 91.0         | 11.0     | 11.2 | 11.6 | 12.0 | 12.3 | 12.6 | 12.8 | 13.1 | 13.3 | 13.6 | 14.1 | 14.4 | 14.7 | 9.9                 | 10.9   | 11.8   | 12.8   | 13.8   | 14.8   | 15.8   | 91.0         |
| 91.5         | 11.1     | 11.3 | 11.7 | 12.1 | 12.4 | 12.7 | 12.9 | 13.2 | 13.4 | 13.8 | 14.2 | 14.6 | 14.8 | 10.0                | 11.0   | 11.9   | 12.9   | 13.9   | 14.9   | 15.9   | 91.5         |
| 92.0         | 11.2     | 11.4 | 11.8 | 12.2 | 12.5 | 12.8 | 13.0 | 13.3 | 13.6 | 13.9 | 14.3 | 14.7 | 14.9 | 10.1                | 11.1   | 12.1   | 13.0   | 14.0   | 15.0   | 16.0   | 92.0         |
| 92.5         | 11.3     | 11.5 | 11.9 | 12.3 | 12.6 | 12.9 | 13.1 | 13.4 | 13.7 | 14.0 | 14.4 | 14.8 | 15.1 | 10.2                | 11.2   | 12.2   | 13.1   | 14.2   | 15.2   | 16.2   | 92.5         |
| 93.0         | 11.4     | 11.7 | 12.0 | 12.4 | 12.8 | 13.0 | 13.3 | 13.5 | 13.8 | 14.1 | 14.6 | 14.9 | 15.2 | 10.3                | 11.3   | 12.3   | 13.3   | 14.3   | 15.3   | 16.3   | 93.0         |
| 93.5         | 11.5     | 11.8 | 12.1 | 12.6 | 12.9 | 13.1 | 13.4 | 13.7 | 13.9 | 14.3 | 14.7 | 15.1 | 15.3 | 10.4                | 11.4   | 12.4   | 13.4   | 14.4   | 15.4   | 16.5   | 93.5         |
| 94.0         | 11.6     | 11.9 | 12.2 | 12.7 | 13.0 | 13.3 | 13.5 | 13.8 | 14.1 | 14.4 | 14.8 | 15.2 | 15.5 | 10.5                | 11.5   | 12.5   | 13.5   | 14.5   | 15.6   | 16.6   | 94.0         |
| 94.5         | 11.8     | 12.0 | 12.4 | 12.8 | 13.1 | 13.4 | 13.6 | 13.9 | 14.2 | 14.5 | 15.0 | 15.3 | 15.6 | 10.6                | 11.6   | 12.6   | 13.6   | 14.7   | 15.7   | 16.7   | 94.5         |
| 95.0         | 11.9     | 12.1 | 12.5 | 12.9 | 13.2 | 13.5 | 13.8 | 14.0 | 14.3 | 14.6 | 15.1 | 15.5 | 15.7 | 10.7                | 11.8   | 12.8   | 13.8   | 14.8   | 15.9   | 16.9   | 95.0         |
| 95.5         | 12.0     | 12.2 | 12.6 | 13.0 | 13.4 | 13.6 | 13.9 | 14.2 | 14.5 | 14.8 | 15.2 | 15.6 | 15.9 | 10.9                | 11.9   | 12.9   | 13.9   | 15.0   | 16.0   | 17.0   | 95.5         |
| 96.0         | 12.1     | 12.4 | 12.7 | 13.2 | 13.5 | 13.8 | 14.0 | 14.3 | 14.6 | 14.9 | 15.4 | 15.8 | 16.0 | 11.0                | 12.0   | 13.0   | 14.0   | 15.1   | 16.1   | 17.2   | 96.0         |
| 96.5         | 12.2     | 12.5 | 12.9 | 13.3 | 13.6 | 13.9 | 14.2 | 14.4 | 14.7 | 15.1 | 15.5 | 15.9 | 16.2 | 11.1                | 12.1   | 13.1   | 14.2   | 15.2   | 16.3   | 17.4   | 96.5         |
| 97.0         | 12.4     | 12.6 | 13.0 | 13.4 | 13.8 | 14.0 | 14.3 | 14.6 | 14.9 | 15.2 | 15.7 | 16.1 | 16.3 | 11.2                | 12.2   | 13.3   | 14.3   | 15.4   | 16.5   | 17.5   | 97.0         |
| 97.5         | 12.5     | 12.7 | 13.1 | 13.5 | 13.9 | 14.2 | 14.4 | 14.7 | 15.0 | 15.4 | 15.8 | 16.2 | 16.5 | 11.3                | 12.4   | 13.4   | 14.4   | 15.5   | 16.6   | 17.7   | 97.5         |
| 98.0         | 12.6     | 12.9 | 13.3 | 13.7 | 14.0 | 14.3 | 14.6 | 14.9 | 15.2 | 15.5 | 16.0 | 16.4 | 16.6 | 11.5                | 12.5   | 13.5   | 14.6   | 15.7   | 16.8   | 17.9   | 98.0         |
| 98.5         | 12.8     | 13.0 | 13.4 | 13.8 | 14.2 | 14.5 | 14.7 | 15.0 | 15.3 | 15.7 | 16.1 | 16.5 | 16.8 | 11.6                | 12.6   | 13.7   | 14.7   | 15.8   | 16.9   | 18.0   | 98.5         |
| 99.0         | 12.9     | 13.1 | 13.5 | 14.0 | 14.3 | 14.6 | 14.9 | 15.2 | 15.5 | 15.8 | 16.3 | 16.7 | 17.0 | 11.7                | 12.8   | 13.8   | 14.9   | 16.0   | 17.1   | 18.2   | 99.0         |
| 99.5         | 13.0     | 13.3 | 13.7 | 14.1 | 14.5 | 14.7 | 15.0 | 15.3 | 15.6 | 16.0 | 16.5 | 16.9 | 17.1 | 11.9                | 12.9   | 14.0   | 15.0   | 16.1   | 17.3   | 18.4   | 99.5         |
| 100.0        | 13.2     | 13.4 | 13.8 | 14.3 | 14.6 | 14.9 | 15.2 | 15.5 | 15.8 | 16.1 | 16.6 | 17.0 | 17.3 | 12.0                | 13.1   | 14.1   | 15.2   | 16.3   | 17.4   | 18.6   | 100.0        |
| 100.5        | 13.3     | 13.6 | 14.0 | 14.4 | 14.8 | 15.0 | 15.3 | 15.6 | 15.9 | 16.3 | 16.8 | 17.2 | 17.5 | 12.1                | 13.2   | 14.3   | 15.3   | 16.5   | 17.6   | 18.8   | 100.5        |
| 101.0        | 13.5     | 13.7 | 14.1 | 14.6 | 14.9 | 15.2 | 15.5 | 15.8 | 16.1 | 16.4 | 17.0 | 17.4 | 17.7 | 12.3                | 13.3   | 14.4   | 15.5   | 16.6   | 17.8   | 19.0   | 101.0        |

ตารางน้ำหนัก (กก.) ตามส่วนสูงของเด็กหญิงที่มีส่วนสูง 55-137 ซม.

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| STATURE<br>CM | CENTILES |     |      |      |      |      |      |      |      |      |      |      |      | STANDARD DEVIATIONS |        |        |        |        |        | STATURE<br>CM |        |
|---------------|----------|-----|------|------|------|------|------|------|------|------|------|------|------|---------------------|--------|--------|--------|--------|--------|---------------|--------|
|               | 3RD      | 5TH | 10TH | 20TH | 30TH | 40TH | 50TH | 60TH | 70TH | 80TH | 90TH | 95TH | 97TH | -3S.D.              | -2S.D. | -1S.D. | MEDIAN | +1S.D. | +2S.D. |               | +3S.D. |
| 55.0          | 3.0      | 3.2 | 3.4  | 3.7  | 3.9  | 4.1  | 4.3  | 4.6  | 4.9  | 5.3  | 5.9  | 6.5  | 7.1  | 2.3                 | 3.0    | 3.6    | 4.3    | 5.5    | 6.7    | 7.9           | 55.0   |
| 55.5          | 3.2      | 3.3 | 3.6  | 3.9  | 4.1  | 4.3  | 4.5  | 4.8  | 5.1  | 5.5  | 6.0  | 6.5  | 6.8  | 2.4                 | 3.1    | 3.8    | 4.5    | 5.7    | 6.9    | 8.1           | 55.5   |
| 56.0          | 3.3      | 3.5 | 3.7  | 4.1  | 4.3  | 4.5  | 4.7  | 5.0  | 5.3  | 5.7  | 6.2  | 6.7  | 6.9  | 2.5                 | 3.2    | 3.9    | 4.7    | 5.9    | 7.1    | 8.3           | 56.0   |
| 56.5          | 3.4      | 3.6 | 3.9  | 4.2  | 4.4  | 4.6  | 4.8  | 5.1  | 5.5  | 5.9  | 6.4  | 6.8  | 7.1  | 2.6                 | 3.4    | 4.1    | 4.8    | 6.0    | 7.3    | 8.5           | 56.5   |
| 57.0          | 3.6      | 3.8 | 4.0  | 4.4  | 4.6  | 4.8  | 5.0  | 5.3  | 5.6  | 6.0  | 6.6  | 7.0  | 7.3  | 2.7                 | 3.5    | 4.2    | 5.0    | 6.2    | 7.4    | 8.6           | 57.0   |
| 57.5          | 3.7      | 3.9 | 4.2  | 4.5  | 4.8  | 5.0  | 5.2  | 5.5  | 5.8  | 6.2  | 6.7  | 7.2  | 7.5  | 2.8                 | 3.6    | 4.4    | 5.2    | 6.4    | 7.6    | 8.8           | 57.5   |
| 58.0          | 3.8      | 4.0 | 4.3  | 4.7  | 4.9  | 5.1  | 5.3  | 5.6  | 6.0  | 6.4  | 6.9  | 7.3  | 7.6  | 3.0                 | 3.8    | 4.5    | 5.3    | 6.6    | 7.8    | 9.0           | 58.0   |
| 58.5          | 4.0      | 4.2 | 4.5  | 4.8  | 5.1  | 5.3  | 5.5  | 5.8  | 6.1  | 6.5  | 7.1  | 7.5  | 7.8  | 3.1                 | 3.9    | 4.7    | 5.5    | 6.7    | 7.9    | 9.1           | 58.5   |
| 59.0          | 4.1      | 4.3 | 4.6  | 5.0  | 5.2  | 5.5  | 5.7  | 6.0  | 6.3  | 6.7  | 7.2  | 7.7  | 7.9  | 3.2                 | 4.0    | 4.8    | 5.7    | 6.9    | 8.1    | 9.3           | 59.0   |
| 59.5          | 4.2      | 4.4 | 4.7  | 5.1  | 5.4  | 5.6  | 5.8  | 6.1  | 6.5  | 6.8  | 7.4  | 7.8  | 8.1  | 3.3                 | 4.1    | 5.0    | 5.8    | 7.0    | 8.3    | 9.5           | 59.5   |
| 60.0          | 4.4      | 4.6 | 4.9  | 5.3  | 5.5  | 5.8  | 6.0  | 6.3  | 6.6  | 7.0  | 7.5  | 8.0  | 8.3  | 3.4                 | 4.3    | 5.1    | 6.0    | 7.2    | 8.4    | 9.6           | 60.0   |
| 60.5          | 4.5      | 4.7 | 5.0  | 5.4  | 5.7  | 5.9  | 6.1  | 6.4  | 6.8  | 7.2  | 7.7  | 8.1  | 8.4  | 3.5                 | 4.4    | 5.3    | 6.1    | 7.3    | 8.6    | 9.8           | 60.5   |
| 61.0          | 4.6      | 4.9 | 5.1  | 5.5  | 5.8  | 6.1  | 6.3  | 6.6  | 6.9  | 7.3  | 7.8  | 8.3  | 8.6  | 3.6                 | 4.5    | 5.4    | 6.3    | 7.5    | 8.7    | 9.9           | 61.0   |
| 61.5          | 4.7      | 5.0 | 5.3  | 5.7  | 6.0  | 6.2  | 6.4  | 6.7  | 7.1  | 7.5  | 8.0  | 8.4  | 8.7  | 3.7                 | 4.6    | 5.5    | 6.4    | 7.6    | 8.9    | 10.1          | 61.5   |
| 62.0          | 4.9      | 5.1 | 5.4  | 5.8  | 6.1  | 6.3  | 6.6  | 6.9  | 7.2  | 7.6  | 8.1  | 8.6  | 8.9  | 3.8                 | 4.8    | 5.7    | 6.6    | 7.8    | 9.0    | 10.2          | 62.0   |
| 62.5          | 5.0      | 5.2 | 5.5  | 5.9  | 6.2  | 6.5  | 6.7  | 7.0  | 7.4  | 7.7  | 8.3  | 8.7  | 9.0  | 4.0                 | 4.9    | 5.8    | 6.7    | 7.9    | 9.2    | 10.4          | 62.5   |
| 63.0          | 5.1      | 5.3 | 5.7  | 6.1  | 6.4  | 6.6  | 6.9  | 7.2  | 7.5  | 7.9  | 8.4  | 8.9  | 9.2  | 4.1                 | 5.0    | 5.9    | 6.9    | 8.1    | 9.3    | 10.5          | 63.0   |
| 63.5          | 5.2      | 5.5 | 5.8  | 6.2  | 6.5  | 6.8  | 7.0  | 7.3  | 7.6  | 8.0  | 8.6  | 9.0  | 9.3  | 4.2                 | 5.1    | 6.1    | 7.0    | 8.2    | 9.4    | 10.7          | 63.5   |
| 64.0          | 5.4      | 5.6 | 5.9  | 6.3  | 6.6  | 6.9  | 7.1  | 7.4  | 7.8  | 8.2  | 8.7  | 9.1  | 9.4  | 4.3                 | 5.2    | 6.2    | 7.1    | 8.4    | 9.6    | 10.8          | 64.0   |
| 64.5          | 5.5      | 5.7 | 6.0  | 6.5  | 6.8  | 7.0  | 7.3  | 7.6  | 7.9  | 8.3  | 8.8  | 9.3  | 9.5  | 4.4                 | 5.4    | 6.3    | 7.3    | 8.5    | 9.7    | 10.9          | 64.5   |
| 65.0          | 5.6      | 5.8 | 6.2  | 6.6  | 6.9  | 7.2  | 7.4  | 7.7  | 8.0  | 8.4  | 9.0  | 9.4  | 9.7  | 4.5                 | 5.5    | 6.4    | 7.4    | 8.6    | 9.8    | 11.1          | 65.0   |
| 65.5          | 5.7      | 5.9 | 6.3  | 6.7  | 7.0  | 7.3  | 7.5  | 7.8  | 8.2  | 8.6  | 9.1  | 9.5  | 9.8  | 4.6                 | 5.6    | 6.6    | 7.5    | 8.8    | 10.0   | 11.2          | 65.5   |
| 66.0          | 5.8      | 6.1 | 6.4  | 6.8  | 7.2  | 7.4  | 7.7  | 8.0  | 8.3  | 8.7  | 9.2  | 9.7  | 10.0 | 4.7                 | 5.7    | 6.7    | 7.7    | 8.9    | 10.1   | 11.3          | 66.0   |
| 66.5          | 5.9      | 6.2 | 6.5  | 7.0  | 7.3  | 7.5  | 7.8  | 8.1  | 8.4  | 8.8  | 9.4  | 9.8  | 10.1 | 4.8                 | 5.8    | 6.8    | 7.8    | 9.0    | 10.2   | 11.5          | 66.5   |
| 67.0          | 6.1      | 6.3 | 6.7  | 7.1  | 7.4  | 7.7  | 7.9  | 8.2  | 8.6  | 8.9  | 9.5  | 9.9  | 10.2 | 5.0                 | 5.9    | 6.9    | 7.9    | 9.1    | 10.4   | 11.6          | 67.0   |
| 67.5          | 6.2      | 6.4 | 6.8  | 7.2  | 7.5  | 7.8  | 8.0  | 8.4  | 8.7  | 9.1  | 9.6  | 10.1 | 10.4 | 5.1                 | 6.1    | 7.0    | 8.0    | 9.3    | 10.5   | 11.7          | 67.5   |
| 68.0          | 6.3      | 6.5 | 6.9  | 7.3  | 7.6  | 7.9  | 8.2  | 8.5  | 8.8  | 9.2  | 9.7  | 10.2 | 10.5 | 5.2                 | 6.2    | 7.2    | 8.2    | 9.4    | 10.6   | 11.9          | 68.0   |
| 68.5          | 6.4      | 6.6 | 7.0  | 7.4  | 7.8  | 8.0  | 8.3  | 8.6  | 8.9  | 9.3  | 9.9  | 10.3 | 10.6 | 5.3                 | 6.3    | 7.3    | 8.3    | 9.5    | 10.7   | 12.0          | 68.5   |
| 69.0          | 6.5      | 6.8 | 7.1  | 7.6  | 7.9  | 8.1  | 8.4  | 8.7  | 9.1  | 9.4  | 10.0 | 10.4 | 10.7 | 5.4                 | 6.4    | 7.4    | 8.4    | 9.6    | 10.9   | 12.1          | 69.0   |
| 69.5          | 6.6      | 6.9 | 7.2  | 7.7  | 8.0  | 8.3  | 8.5  | 8.8  | 9.2  | 9.6  | 10.1 | 10.6 | 10.8 | 5.5                 | 6.5    | 7.5    | 8.5    | 9.8    | 11.0   | 12.2          | 69.5   |
| 70.0          | 6.7      | 7.0 | 7.3  | 7.8  | 8.1  | 8.4  | 8.6  | 8.9  | 9.3  | 9.7  | 10.2 | 10.7 | 11.0 | 5.6                 | 6.6    | 7.6    | 8.6    | 9.9    | 11.1   | 12.4          | 70.0   |
| 70.5          | 6.8      | 7.1 | 7.5  | 7.9  | 8.2  | 8.5  | 8.8  | 9.1  | 9.4  | 9.8  | 10.3 | 10.8 | 11.1 | 5.7                 | 6.7    | 7.7    | 8.8    | 10.0   | 11.2   | 12.5          | 70.5   |
| 71.0          | 7.0      | 7.2 | 7.6  | 8.0  | 8.3  | 8.6  | 8.9  | 9.2  | 9.5  | 9.9  | 10.5 | 10.9 | 11.2 | 5.8                 | 6.8    | 7.9    | 8.9    | 10.1   | 11.4   | 12.6          | 71.0   |
| 71.5          | 7.1      | 7.3 | 7.7  | 8.1  | 8.4  | 8.7  | 9.0  | 9.3  | 9.6  | 10.0 | 10.6 | 11.0 | 11.3 | 5.9                 | 6.9    | 8.0    | 9.0    | 10.2   | 11.5   | 12.7          | 71.5   |
| 72.0          | 7.2      | 7.4 | 7.8  | 8.2  | 8.6  | 8.8  | 9.1  | 9.4  | 9.7  | 10.1 | 10.7 | 11.1 | 11.4 | 6.0                 | 7.1    | 8.1    | 9.1    | 10.3   | 11.6   | 12.8          | 72.0   |
| 72.5          | 7.3      | 7.5 | 7.9  | 8.3  | 8.7  | 8.9  | 9.2  | 9.5  | 9.9  | 10.3 | 10.8 | 11.3 | 11.6 | 6.1                 | 7.2    | 8.2    | 9.2    | 10.5   | 11.7   | 13.0          | 72.5   |
| 73.0          | 7.4      | 7.6 | 8.0  | 8.5  | 8.8  | 9.1  | 9.3  | 9.6  | 10.0 | 10.4 | 10.9 | 11.4 | 11.7 | 6.2                 | 7.3    | 8.3    | 9.3    | 10.6   | 11.8   | 13.1          | 73.0   |
| 73.5          | 7.5      | 7.7 | 8.1  | 8.6  | 8.9  | 9.2  | 9.4  | 9.7  | 10.1 | 10.5 | 11.0 | 11.5 | 11.8 | 6.4                 | 7.4    | 8.4    | 9.4    | 10.7   | 11.9   | 13.2          | 73.5   |
| 74.0          | 7.6      | 7.8 | 8.2  | 8.7  | 9.0  | 9.3  | 9.5  | 9.9  | 10.2 | 10.6 | 11.1 | 11.6 | 11.9 | 6.5                 | 7.5    | 8.5    | 9.5    | 10.8   | 12.1   | 13.3          | 74.0   |
| 74.5          | 7.7      | 8.0 | 8.3  | 8.8  | 9.1  | 9.4  | 9.6  | 10.0 | 10.3 | 10.7 | 11.3 | 11.7 | 12.0 | 6.6                 | 7.6    | 8.6    | 9.6    | 10.9   | 12.2   | 13.4          | 74.5   |
| 75.0          | 7.8      | 8.1 | 8.4  | 8.9  | 9.2  | 9.5  | 9.7  | 10.1 | 10.4 | 10.8 | 11.4 | 11.8 | 12.1 | 6.7                 | 7.7    | 8.7    | 9.7    | 11.0   | 12.3   | 13.6          | 75.0   |
| 75.5          | 7.9      | 8.2 | 8.5  | 9.0  | 9.3  | 9.6  | 9.9  | 10.2 | 10.5 | 10.9 | 11.5 | 11.9 | 12.2 | 6.8                 | 7.8    | 8.8    | 9.9    | 11.1   | 12.4   | 13.7          | 75.5   |

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