

附表1 变异度分析所用数据 (单位 : mm)

| 测量项目中<br>文名 |        | 颅骨最<br>大长 | 颅骨最<br>大宽 | 额骨最<br>小宽 | 颅高     | 上面宽    | 颧点间<br>宽 | 中面宽    | 上面<br>高n-<br>pr | 眶宽d-<br>ec<br>(左) | 眶高<br>(左) | 鼻宽    | 鼻高    | 鼻最<br>小宽 | 鼻最<br>小宽之<br>矢高 | 上颌<br>槽弓<br>宽 | 鼻根点<br>到两眶<br>内宽之<br>矢高 | 眶间<br>宽d-d | 鼻棘下<br>点至中<br>面宽之<br>矢高 |
|-------------|--------|-----------|-----------|-----------|--------|--------|----------|--------|-----------------|-------------------|-----------|-------|-------|----------|-----------------|---------------|-------------------------|------------|-------------------------|
| Howells代号   |        | GOL       | XCB       | WFB       | BBH    | UFBR   | ZYB      | ZMB    | NPH             | OBB-L             | OBH-L     | NLB   | NLH   | WNB      | SIS             | MAB           | NAS                     | DKB        | SSS                     |
| 男           | BM13:1 | 183.00    | 139.00    | 92.21     | 137.00 | 104.61 | 137.10   | 97.43  | 73.88           | 41.26             | 33.98     | 27.37 | 54.14 | 9.41     | 5.50            | 65.50         | 18.10                   | 21.62      | 24.92                   |
|             | BM41   | 176.75    | 142.26    | 87.70     | 139.00 | 100.93 | 136.92   | 104.48 | 70.81           | 40.70             | 33.64     | 24.44 | 51.45 | 3.28     | 2.30            | 64.51         | 15.20                   | 18.91      | 27.85                   |
|             | M11:2  | 178.00    | 149.00    | 93.85     | 144.00 | 110.51 | 146.88   | 111.00 | 77.63           | 42.77             | 35.15     | 29.42 | 54.93 | 6.64     | 3.80            | 70.23         | 13.90                   | 22.85      | 26.19                   |
|             | M14    | 186.00    | 138.00    | 95.87     | 136.00 | 103.53 | 138.16   | 96.94  | 70.39           | 40.05             | 35.46     | 26.55 | 53.77 | 3.97     | 2.30            | 62.57         | 16.00                   | 16.21      | 22.74                   |
|             | M24    | 183.00    | 131.00    | 90.07     | 139.00 | 102.70 | 135.72   | 101.06 | 69.40           | 39.99             | 33.40     | 28.91 | 54.06 | 7.47     | 4.80            | 66.50         | 14.90                   | 20.92      | 28.25                   |
|             | M27:2  | 188.00    | 138.00    | 92.46     | 142.00 | 101.68 | 137.53   | 101.87 | 65.04           | 41.07             | 32.10     | 24.65 | 54.93 | 5.34     | 3.30            | 66.97         | 16.00                   | 22.85      | 31.62                   |
|             | M31    | 175.00    | 139.00    | 96.69     | 136.00 | 103.35 | 139.25   | 102.08 | 71.07           | 38.62             | 33.18     | 29.41 | 55.96 | 7.26     | 1.30            | 67.03         | 14.20                   | 20.08      | 29.44                   |
|             | M35    | 192.00    | 147.00    | 91.02     | 138.00 | 103.16 | 133.16   | 102.64 | 70.36           | 40.71             | 34.89     | 26.04 | 54.42 | 6.22     | 2.40            | 68.28         | 19.00                   | 20.88      | 28.68                   |
|             | M40:1  | 171.00    | 145.00    | 93.70     | 139.00 | 105.14 | 143.08   | 93.90  | 64.69           | 41.22             | 33.94     | 27.32 | 51.70 | 11.09    | 3.30            | 67.08         | 14.00                   | 20.93      | 23.64                   |
|             | M40:2  | 186.00    | 142.00    | 96.61     | 138.00 | 107.62 | 141.91   | 105.21 | 71.45           | 41.51             | 35.48     | 27.98 | 57.77 | 7.40     | 2.10            | 66.57         | 15.20                   | 21.63      | 22.88                   |
|             | M46    | 186.00    | 146.00    | 94.23     | 133.00 | 105.35 | 143.52   | 96.94  | 77.07           | 42.59             | 34.72     | 25.73 | 54.93 | 7.40     | 2.10            | 65.80         | 14.90                   | 20.08      | 22.88                   |
|             | M8:2   | 190.00    | 149.00    | 93.92     | 134.00 | 107.12 | 142.84   | 101.80 | 78.89           | 40.03             | 34.08     | 28.22 | 54.53 | 7.35     | 3.70            | 68.87         | 14.50                   | 23.64      | 21.95                   |
|             | 佚号3    | 181.00    | 144.00    | 90.78     | 132.00 | 106.36 | 139.21   | 104.58 | 70.31           | 41.17             | 35.83     | 24.97 | 53.18 | 6.55     | 2.30            | 64.58         | 17.30                   | 20.77      | 23.27                   |
|             | 佚号6    | 186.00    | 141.00    | 97.14     | 137.00 | 108.33 | 138.50   | 105.84 | 73.25           | 39.57             | 34.26     | 27.03 | 54.06 | 7.26     | 2.40            | 63.64         | 14.90                   | 21.65      | 24.82                   |
|             | 佚号5    | 176.00    | 137.00    | 93.76     | 140.00 | 105.66 | 134.00   | 103.86 | 61.42           | 35.83             | 32.47     | 28.21 | 48.64 | 8.69     | 3.50            | 66.92         | 18.90                   | 23.88      | 24.13                   |

|   |       |        |        |        |        |        |        |        |       |       |       |       |       |       |      |       |       |       |       |
|---|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|
| 女 | BM15  | 171.00 | 133.00 | 90.14  | 133.00 | 103.76 | 133.76 | 110.02 | 73.29 | 40.32 | 35.32 | 26.50 | 53.92 | 3.82  | 1.40 | 70.65 | 14.70 | 21.62 | 23.43 |
|   | M1:2  | 173.27 | 139.69 | 92.89  | 130.12 | 100.17 | 132.16 | 97.40  | 69.31 | 39.47 | 35.66 | 28.21 | 51.59 | 8.30  | 2.40 | 66.22 | 15.30 | 20.31 | 23.29 |
|   | M10:1 | 186.00 | 136.00 | 97.01  | 139.00 | 107.71 | 130.07 | 90.64  | 69.94 | 39.43 | 33.89 | 26.03 | 53.91 | 10.88 | 3.80 | 62.77 | 16.70 | 23.66 | 24.32 |
|   | M11:1 | 165.00 | 142.00 | 92.39  | 133.00 | 101.11 | 131.83 | 102.02 | 64.40 | 38.67 | 33.75 | 24.39 | 50.76 | 2.16  | 0.50 | 65.89 | 12.70 | 18.09 | 21.82 |
|   | M11:3 | 170.00 | 131.00 | 95.23  | 130.88 | 105.60 | 134.70 | 94.93  | 64.93 | 39.05 | 34.49 | 26.91 | 49.19 | 7.38  | 2.40 | 55.76 | 15.00 | 23.81 | 25.59 |
|   | M13:2 | 167.00 | 131.00 | 92.23  | 124.00 | 100.12 | 120.31 | 88.68  | 63.04 | 38.45 | 30.00 | 25.84 | 46.52 | 8.11  | 3.20 | 59.67 | 15.90 | 19.13 | 29.49 |
|   | M17:1 | 175.00 | 128.00 | 86.53  | 125.00 | 106.00 | 131.70 | 92.91  | 70.18 | 44.76 | 38.26 | 24.47 | 50.84 | 7.28  | 2.50 | 58.66 | 14.30 | 23.42 | 27.70 |
|   | M17:3 | 183.00 | 139.00 | 100.81 | 131.00 | 109.58 | 135.08 | 98.77  | 75.23 | 43.28 | 35.34 | 28.36 | 57.79 | 12.06 | 6.10 | 62.64 | 22.60 | 23.35 | 23.54 |
|   | M18   | 170.09 | 135.19 | 89.89  | 138.00 | 98.59  | 127.91 | 86.40  | 70.73 | 40.36 | 35.73 | 25.59 | 50.43 | 8.30  | 1.91 | 66.51 | 12.30 | 21.88 | 23.18 |
|   | M2    | 171.34 | 132.78 | 89.36  | 129.31 | 101.49 | 129.12 | 95.18  | 65.72 | 38.96 | 34.78 | 24.03 | 49.73 | 8.81  | 3.40 | 62.88 | 15.10 | 19.56 | 22.90 |
|   | M21   | 175.00 | 144.00 | 94.66  | 127.00 | 104.49 | 132.41 | 97.33  | 69.68 | 40.43 | 34.40 | 24.83 | 55.02 | 7.73  | 2.50 | 61.68 | 15.50 | 21.96 | 14.28 |
|   | M27:1 | 181.00 | 150.00 | 99.13  | 137.00 | 108.99 | 141.59 | 104.14 | 74.12 | 41.20 | 35.94 | 29.17 | 55.95 | 7.33  | 1.90 | 68.95 | 17.10 | 23.89 | 26.81 |
|   | M32   | 168.82 | 136.19 | 89.39  | 129.92 | 101.24 | 128.84 | 106.45 | 65.67 | 39.28 | 33.75 | 26.11 | 51.54 | 8.19  | 3.25 | 62.33 | 15.87 | 21.88 | 22.79 |
|   | M34   | 169.00 | 136.00 | 94.14  | 133.00 | 103.39 | 128.54 | 95.59  | 67.10 | 39.41 | 34.04 | 25.68 | 50.81 | 11.67 | 3.20 | 62.84 | 16.00 | 22.95 | 27.38 |
|   | M38   | 172.00 | 147.00 | 94.75  | 128.00 | 98.43  | 124.22 | 98.29  | 67.29 | 40.43 | 33.16 | 26.06 | 50.92 | 9.57  | 3.08 | 60.56 | 14.67 | 19.54 | 24.61 |
|   | M8:1  | 173.00 | 138.00 | 95.32  | 129.00 | 101.61 | 129.37 | 92.94  | 66.51 | 44.75 | 37.75 | 27.35 | 50.11 | 8.08  | 1.80 | 52.13 | 15.50 | 18.61 | 22.86 |
|   | M9:1  | 174.00 | 138.00 | 87.81  | 135.05 | 98.65  | 127.59 | 121.52 | 70.16 | 37.27 | 34.47 | 26.20 | 51.04 | 7.99  | 3.60 | 64.82 | 15.20 | 23.74 | 26.10 |
|   | M9:2  | 178.00 | 134.00 | 96.37  | 132.00 | 103.31 | 129.59 | 115.33 | 72.82 | 37.87 | 34.46 | 28.21 | 51.94 | 8.58  | 1.62 | 68.43 | 18.97 | 21.14 | 26.70 |
|   | 佚号1   | 168.00 | 142.00 | 83.39  | 132.00 | 93.97  | 127.79 | 93.89  | 66.82 | 39.24 | 34.18 | 26.01 | 50.11 | 5.74  | 2.10 | 61.03 | 11.40 | 18.45 | 20.16 |
|   | 佚号2   | 174.00 | 137.00 | 90.14  | 128.00 | 100.95 | 125.90 | 97.74  | 65.27 | 37.40 | 34.29 | 25.77 | 48.37 | 8.77  | 2.40 | 62.65 | 16.40 | 21.27 | 24.45 |

注：SSS由中面宽（ZMB）和颧上颌角（SSA，即 $\angle \text{zm-ss-zm}$ ）计算得来。表中标红数据系通过线性回归方法插补所得数值。