

表4 推定値の大きさ別標準誤差率

Table-4 Standard error ratio by size of estimate and region

| (単位 %)                                 |                  | 推定値の大きさ (単位 : 人) |           |           |           |         |         |         |
|--|------------------|------------------|-----------|-----------|-----------|---------|---------|---------|
| (In %)                                 |                  | 推定値の大きさ (単位 : 人) |           |           |           |         |         |         |
| 地域区分<br>Regions                        |                  | 5,000,000        | 3,000,000 | 2,000,000 | 1,000,000 | 700,000 | 500,000 | 300,000 |
| (都道府県)                                 | (Prefectures)    |                  |           |           |           |         |         |         |
| 北海道                                    | Hokkaido         |                  | 0.65      | 0.81      | 1.18      | 1.43    | 1.72    | 2.27    |
| 青森県                                    | Aomori-ken       |                  |           |           |           | 0.67    | 0.81    | 1.07    |
| 岩手県                                    | Iwate-ken        |                  |           |           |           | 0.66    | 0.80    | 1.05    |
| 宮城県                                    | Miyagi-ken       |                  |           |           | 0.75      | 0.92    | 1.10    | 1.46    |
| 秋田県                                    | Akita-ken        |                  |           |           |           |         | 0.64    | 0.85    |
| 山形県                                    | Yamagata-ken     |                  |           |           |           |         | 0.69    | 0.91    |
| 福島県                                    | Fukushima-ken    |                  |           |           | 0.73      | 0.89    | 1.07    | 1.41    |
| 茨城県                                    | Ibaraki-ken      |                  |           | 0.58      | 0.84      | 1.02    | 1.22    | 1.61    |
| 栃木県                                    | Tochigi-ken      |                  |           |           | 0.76      | 0.92    | 1.10    | 1.44    |
| 群馬県                                    | Gumma-ken        |                  |           |           | 0.70      | 0.85    | 1.02    | 1.34    |
| 埼玉県                                    | Saitama-ken      |                  | 0.76      | 0.94      | 1.36      | 1.64    | 1.96    | 2.58    |
| 千葉県                                    | Chiba-ken        |                  | 0.77      | 0.95      | 1.37      | 1.65    | 1.97    | 2.58    |
| 東京都                                    | Tokyo-to         | 0.75             | 0.99      | 1.24      | 1.81      | 2.19    | 2.63    | 3.48    |
| 神奈川県                                   | Kanagawa-ken     | 0.59             | 0.78      | 0.97      | 1.41      | 1.71    | 2.06    | 2.72    |
| 新潟県                                    | Niigata-ken      |                  |           |           | 0.72      | 0.87    | 1.05    | 1.39    |
| 富山県                                    | Toyama-ken       |                  |           |           |           |         | 0.70    | 0.93    |
| 石川県                                    | Ishikawa-ken     |                  |           |           |           | 0.67    | 0.81    | 1.07    |
| 福井県                                    | Fukui-ken        |                  |           |           |           |         | 0.56    | 0.74    |
| 山梨県                                    | Yamanashi-ken    |                  |           |           |           |         | 0.65    | 0.87    |
| 長野県                                    | Nagano-ken       |                  |           |           | 0.65      | 0.79    | 0.96    | 1.27    |
| 岐阜県                                    | Gifu-ken         |                  |           |           | 0.71      | 0.87    | 1.04    | 1.38    |
| 静岡県                                    | Shizuoka-ken     |                  |           | 0.59      | 0.86      | 1.05    | 1.27    | 1.68    |
| 愛知県                                    | Aichi-ken        | 0.54             | 0.72      | 0.89      | 1.30      | 1.57    | 1.89    | 2.49    |
| 三重県                                    | Mie-ken          |                  |           |           | 0.68      | 0.82    | 0.99    | 1.31    |
| 滋賀県                                    | Shiga-ken        |                  |           |           |           | 0.76    | 0.91    | 1.21    |
| 京都府                                    | Kyoto-fu         |                  |           |           | 0.95      | 1.15    | 1.38    | 1.82    |
| 大阪府                                    | Osaka-fu         | 0.68             | 0.89      | 1.10      | 1.59      | 1.92    | 2.29    | 3.00    |
| 兵庫県                                    | Hyogo-ken        |                  | 0.76      | 0.94      | 1.34      | 1.62    | 1.93    | 2.51    |
| 奈良県                                    | Nara-ken         |                  |           |           |           | 0.72    | 0.87    | 1.15    |
| 和歌山県                                   | Wakayama-ken     |                  |           |           |           |         | 0.72    | 0.95    |
| 鳥取県                                    | Tottori-ken      |                  |           |           |           |         |         | 0.65    |
| 島根県                                    | Shimane-ken      |                  |           |           |           |         |         | 0.69    |
| 岡山県                                    | Okayama-ken      |                  |           |           | 0.71      | 0.87    | 1.04    | 1.38    |
| 広島県                                    | Hiroshima-ken    |                  |           |           | 0.81      | 0.98    | 1.18    | 1.57    |
| 山口県                                    | Yamaguchi-ken    |                  |           |           |           | 0.66    | 0.80    | 1.06    |
| 徳島県                                    | Tokushima-ken    |                  |           |           |           |         |         | 0.82    |
| 香川県                                    | Kagawa-ken       |                  |           |           |           |         | 0.70    | 0.93    |
| 愛媛県                                    | Ehime-ken        |                  |           |           |           | 0.75    | 0.90    | 1.19    |
| 高知県                                    | Kochi-ken        |                  |           |           |           |         |         | 0.85    |
| 福岡県                                    | Fukuoka-ken      |                  | 0.69      | 0.86      | 1.24      | 1.50    | 1.80    | 2.37    |
| 佐賀県                                    | Saga-ken         |                  |           |           |           |         | 0.68    | 0.89    |
| 長崎県                                    | Nagasaki-ken     |                  |           |           |           | 0.66    | 0.80    | 1.06    |
| 熊本県                                    | Kumamoto-ken     |                  |           |           | 0.71      | 0.86    | 1.03    | 1.36    |
| 大分県                                    | Oita-ken         |                  |           |           |           |         | 0.83    | 1.09    |
| 宮崎県                                    | Miyazaki-ken     |                  |           |           |           |         | 0.72    | 0.96    |
| 鹿児島県                                   | Kagoshima-ken    |                  |           |           |           | 0.71    | 0.86    | 1.14    |
| 沖縄県                                    | Okinawa-ken      |                  |           |           |           | 0.82    | 0.99    | 1.31    |
| (政令指定都市) (ordinance-designated cities) |                  |                  |           |           |           |         |         |         |
| 札幌市                                    | Sapporo-shi      |                  |           |           | 1.28      | 1.56    | 1.87    | 2.46    |
| 仙台市                                    | Sendai-shi       |                  |           |           |           |         | 1.20    | 1.59    |
| さいたま市                                  | Saitama-shi      |                  |           |           |           | 1.44    | 1.74    | 2.31    |
| 千葉市                                    | Chiba-shi        |                  |           |           |           |         | 1.63    | 2.18    |
| 東京都区部                                  | Ku-area of Tokyo | 0.74             | 0.98      | 1.22      | 1.79      | 2.18    | 2.63    | 3.49    |
| 横浜市                                    | Yokohama-shi     |                  |           | 0.85      | 1.25      | 1.52    | 1.83    | 2.43    |
| 川崎市                                    | Kawasaki-shi     |                  |           |           | 1.40      | 1.70    | 2.05    | 2.71    |
| 相模原市                                   | Sagamihara-shi   |                  |           |           |           |         |         | 2.42    |
| 新潟市                                    | Niigata-shi      |                  |           |           |           |         |         | 1.38    |
| 静岡市                                    | Shizuoka-shi     |                  |           |           |           |         |         | 1.52    |
| 浜松市                                    | Hamamatsu-shi    |                  |           |           |           |         | 1.03    | 1.38    |
| 名古屋市                                   | Nagoya-shi       |                  |           |           | 1.28      | 1.56    | 1.87    | 2.48    |
| 京都市                                    | Kyoto-shi        |                  |           |           |           | 1.24    | 1.49    | 1.97    |
| 大阪市                                    | Osaka-shi        |                  |           | 1.12      | 1.62      | 1.96    | 2.35    | 3.09    |
| 堺市                                     | Sakai-shi        |                  |           |           |           |         | 1.84    | 2.43    |
| 神戸市                                    | Kobe-shi         |                  |           |           |           | 1.37    | 1.65    | 2.19    |
| 岡山市                                    | Okayama-shi      |                  |           |           |           |         |         | 1.49    |
| 広島市                                    | Hiroshima-shi    |                  |           |           |           | 0.99    | 1.19    | 1.58    |
| 北九州市                                   | Kitakyushu-shi   |                  |           |           |           |         | 1.50    | 1.99    |
| 福岡市                                    | Fukuoka-shi      |                  |           |           | 1.50      | 1.80    | 2.15    | 2.80    |
| 熊本市                                    | Kumamoto-shi     |                  |           |           |           |         |         | 1.33    |

注) 東京都区部は政令指定都市ではないが、本集計では政令指定都市に区分して表章した。

Note: Ku-area of Tokyo is not an ordinance-designated city, but in this tabulation we consider it as ordinance-designated city.

(都道府県及び政令指定都市)

(prefectures and ordinance-designated cities)

| Size of estimate (In persons) |         |        |        |        |        |        |       |       |       |
|-------------------------------|---------|--------|--------|--------|--------|--------|-------|-------|-------|
| 200,000                       | 100,000 | 70,000 | 50,000 | 30,000 | 20,000 | 10,000 | 7,000 | 5,000 | 3,000 |
| 2.84                          | 4.15    | 5.04   | 6.05   | 8.00   | 9.99   | 14.59  | 17.74 | 21.32 | 28.18 |
| 1.33                          | 1.95    | 2.37   | 2.84   | 3.76   | 4.70   | 6.86   | 8.34  | 10.02 | 13.25 |
| 1.31                          | 1.92    | 2.33   | 2.80   | 3.70   | 4.62   | 6.75   | 8.20  | 9.86  | 13.03 |
| 1.83                          | 2.67    | 3.25   | 3.91   | 5.18   | 6.47   | 9.47   | 11.52 | 13.86 | 18.35 |
| 1.07                          | 1.58    | 1.94   | 2.35   | 3.13   | 3.95   | 5.85   | 7.16  | 8.66  | 11.57 |
| 1.15                          | 1.70    | 2.08   | 2.51   | 3.35   | 4.21   | 6.22   | 7.61  | 9.20  | 12.27 |
| 1.76                          | 2.57    | 3.12   | 3.75   | 4.96   | 6.19   | 9.04   | 10.99 | 13.21 | 17.46 |
| 2.01                          | 2.94    | 3.57   | 4.28   | 5.65   | 7.05   | 10.28  | 12.48 | 14.99 | 19.80 |
| 1.79                          | 2.60    | 3.14   | 3.76   | 4.94   | 6.14   | 8.90   | 10.77 | 12.89 | 16.95 |
| 1.68                          | 2.44    | 2.97   | 3.57   | 4.71   | 5.88   | 8.58   | 10.43 | 12.53 | 16.55 |
| 3.20                          | 4.63    | 5.60   | 6.70   | 8.80   | 10.92  | 15.80  | 19.10 | 22.86 | 30.01 |
| 3.19                          | 4.59    | 5.54   | 6.61   | 8.66   | 10.71  | 15.43  | 18.62 | 22.23 | 29.09 |
| 4.33                          | 6.31    | 7.66   | 9.20   | 12.14  | 15.14  | 22.06  | 26.78 | 32.15 | 42.44 |
| 3.39                          | 4.93    | 5.99   | 7.19   | 9.49   | 11.83  | 17.25  | 20.94 | 25.14 | 33.18 |
| 1.74                          | 2.55    | 3.11   | 3.74   | 4.96   | 6.21   | 9.11   | 11.09 | 13.36 | 17.72 |
| 1.17                          | 1.73    | 2.11   | 2.55   | 3.40   | 4.28   | 6.32   | 7.72  | 9.34  | 12.45 |
| 1.34                          | 1.97    | 2.40   | 2.89   | 3.83   | 4.79   | 7.01   | 8.54  | 10.28 | 13.63 |
| 0.94                          | 1.39    | 1.70   | 2.06   | 2.76   | 3.48   | 5.16   | 6.33  | 7.67  | 10.26 |
| 1.09                          | 1.61    | 1.97   | 2.38   | 3.18   | 3.99   | 5.90   | 7.21  | 8.71  | 11.61 |
| 1.59                          | 2.35    | 2.87   | 3.46   | 4.61   | 5.78   | 8.53   | 10.41 | 12.57 | 16.72 |
| 1.72                          | 2.51    | 3.05   | 3.67   | 4.86   | 6.07   | 8.87   | 10.78 | 12.96 | 17.15 |
| 2.11                          | 3.09    | 3.77   | 4.54   | 6.03   | 7.55   | 11.08  | 13.50 | 16.27 | 21.59 |
| 3.10                          | 4.51    | 5.47   | 6.56   | 8.65   | 10.77  | 15.66  | 18.99 | 22.79 | 30.04 |
| 1.64                          | 2.39    | 2.91   | 3.50   | 4.63   | 5.78   | 8.45   | 10.27 | 12.35 | 16.34 |
| 1.50                          | 2.19    | 2.66   | 3.20   | 4.23   | 5.27   | 7.68   | 9.33  | 11.21 | 14.80 |
| 2.26                          | 3.30    | 4.00   | 4.80   | 6.34   | 7.90   | 11.50  | 13.96 | 16.76 | 22.11 |
| 3.72                          | 5.36    | 6.48   | 7.74   | 10.14  | 12.57  | 18.14  | 21.91 | 26.17 | 34.30 |
| 3.10                          | 4.45    | 5.36   | 6.39   | 8.33   | 10.29  | 14.75  | 17.76 | 21.16 | 27.61 |
| 1.43                          | 2.09    | 2.54   | 3.06   | 4.04   | 5.05   | 7.38   | 8.98  | 10.79 | 14.28 |
| 1.20                          | 1.76    | 2.14   | 2.58   | 3.43   | 4.30   | 6.31   | 7.69  | 9.28  | 12.32 |
| 0.83                          | 1.23    | 1.50   | 1.82   | 2.43   | 3.07   | 4.56   | 5.58  | 6.77  | 9.05  |
| 0.88                          | 1.30    | 1.60   | 1.94   | 2.60   | 3.28   | 4.88   | 5.98  | 7.25  | 9.72  |
| 1.72                          | 2.52    | 3.06   | 3.68   | 4.87   | 6.08   | 8.89   | 10.81 | 12.99 | 17.19 |
| 1.97                          | 2.90    | 3.53   | 4.26   | 5.66   | 7.09   | 10.43  | 12.71 | 15.33 | 20.36 |
| 1.33                          | 1.96    | 2.39   | 2.88   | 3.82   | 4.79   | 7.04   | 8.58  | 10.35 | 13.75 |
| 1.03                          | 1.51    | 1.85   | 2.23   | 2.97   | 3.72   | 5.48   | 6.70  | 8.08  | 10.75 |
| 1.16                          | 1.71    | 2.09   | 2.52   | 3.34   | 4.19   | 6.16   | 7.52  | 9.07  | 12.05 |
| 1.48                          | 2.17    | 2.63   | 3.17   | 4.19   | 5.23   | 7.65   | 9.30  | 11.18 | 14.78 |
| 1.06                          | 1.55    | 1.89   | 2.28   | 3.02   | 3.78   | 5.55   | 6.76  | 8.15  | 10.81 |
| 2.95                          | 4.29    | 5.20   | 6.23   | 8.21   | 10.21  | 14.82  | 17.96 | 21.53 | 28.35 |
| 1.12                          | 1.63    | 1.98   | 2.38   | 3.15   | 3.92   | 5.73   | 6.96  | 8.37  | 11.06 |
| 1.33                          | 1.96    | 2.39   | 2.88   | 3.83   | 4.81   | 7.08   | 8.64  | 10.42 | 13.86 |
| 1.70                          | 2.47    | 3.00   | 3.60   | 4.76   | 5.93   | 8.64   | 10.49 | 12.59 | 16.62 |
| 1.37                          | 2.00    | 2.43   | 2.92   | 3.86   | 4.82   | 7.04   | 8.56  | 10.29 | 13.60 |
| 1.20                          | 1.77    | 2.17   | 2.62   | 3.49   | 4.38   | 6.46   | 7.89  | 9.53  | 12.70 |
| 1.43                          | 2.11    | 2.58   | 3.11   | 4.13   | 5.18   | 7.63   | 9.31  | 11.23 | 14.93 |
| 1.64                          | 2.40    | 2.91   | 3.51   | 4.64   | 5.80   | 8.49   | 10.32 | 12.42 | 16.44 |
|                               |         |        |        |        |        |        |       |       |       |
| 3.06                          | 4.46    | 5.40   | 6.48   | 8.55   | 10.64  | 15.49  | 18.78 | 22.53 | 29.70 |
| 1.99                          | 2.91    | 3.54   | 4.25   | 5.63   | 7.03   | 10.27  | 12.49 | 15.02 | 19.87 |
| 2.90                          | 4.28    | 5.23   | 6.32   | 8.42   | 10.57  | 15.59  | 19.04 | 23.00 | 30.63 |
| 2.75                          | 4.08    | 5.00   | 6.05   | 8.10   | 10.20  | 15.13  | 18.53 | 22.44 | 30.01 |
| 4.36                          | 6.39    | 7.78   | 9.37   | 12.43  | 15.54  | 22.79  | 27.74 | 33.40 | 44.29 |
| 3.05                          | 4.48    | 5.46   | 6.59   | 8.75   | 10.96  | 16.11  | 19.64 | 23.68 | 31.45 |
| 3.38                          | 4.94    | 6.00   | 7.21   | 9.54   | 11.91  | 17.39  | 21.13 | 25.40 | 33.59 |
| 3.05                          | 4.52    | 5.54   | 6.71   | 8.98   | 11.31  | 16.79  | 20.58 | 24.93 | 33.35 |
| 1.73                          | 2.54    | 3.10   | 3.74   | 4.97   | 6.23   | 9.16   | 11.17 | 13.48 | 17.91 |
| 1.92                          | 2.83    | 3.47   | 4.19   | 5.59   | 7.03   | 10.39  | 12.71 | 15.37 | 20.51 |
| 1.75                          | 2.60    | 3.19   | 3.86   | 5.17   | 6.53   | 9.70   | 11.90 | 14.43 | 19.33 |
| 3.10                          | 4.54    | 5.53   | 6.65   | 8.81   | 11.01  | 16.13  | 19.63 | 23.62 | 31.28 |
| 2.46                          | 3.59    | 4.37   | 5.24   | 6.93   | 8.65   | 12.62  | 15.33 | 18.41 | 24.33 |
| 3.84                          | 5.58    | 6.75   | 8.08   | 10.63  | 13.21  | 19.16  | 23.20 | 27.79 | 36.54 |
| 3.02                          | 4.38    | 5.31   | 6.37   | 8.38   | 10.42  | 15.14  | 18.34 | 21.98 | 28.94 |
| 2.74                          | 4.03    | 4.91   | 5.91   | 7.84   | 9.82   | 14.42  | 17.57 | 21.17 | 28.10 |
| 1.85                          | 2.70    | 3.27   | 3.92   | 5.16   | 6.43   | 9.35   | 11.34 | 13.59 | 17.91 |
| 1.97                          | 2.90    | 3.53   | 4.26   | 5.65   | 7.08   | 10.39  | 12.67 | 15.26 | 20.26 |
| 2.49                          | 3.66    | 4.46   | 5.38   | 7.14   | 8.93   | 13.11  | 15.98 | 19.25 | 25.55 |
| 3.45                          | 4.95    | 5.96   | 7.09   | 9.25   | 11.41  | 16.36  | 19.68 | 23.44 | 30.56 |
| 1.67                          | 2.46    | 3.00   | 3.62   | 4.82   | 6.04   | 8.89   | 10.85 | 13.09 | 17.41 |