**Table S1. The numbers of reported inpatients and reported deaths due to infectious gastroenteritis among Japanese older adults: results of the first query.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Department | Stratum (No. of hospital beds) | No. of departments | No. of selected departments | Sampling proportion | No. of responded departments | Response proportion | Fiscal 2012 | Fiscal 2013 | Fiscal 2014 |
| No. of reported inpatients | No. of reported deaths | No. of reported inpatients | No. of reported deaths | No. of reported inpatients | No. of reported deaths |
| Internal medicine | University hospital | 137  | 137  | (100.0%) | 46  | (33.6%) | 290  | 4  | 222  | 5  | 217  | 2  |
|  | ≥500 beds | 312  | 312  | (100.0%) | 75  | (24.0%) | 1,296  | 69  | 1,203  | 78  | 1,033  | 63  |
|  | 400-499 | 340  | 272  | (80.0%) | 79  | (29.0%) | 1,016  | 14  | 808  | 15  | 942  | 17  |
|  | 300-399 | 628  | 250  | (39.8%) | 65  | (26.0%) | 1,087  | 39  | 896  | 36  | 981  | 47  |
|  | 200-299 | 943  | 188  | (19.9%) | 50  | (26.6%) | 367  | 3  | 264  | 0  | 295  | 3  |
|  | 100-199 | 2,442  | 244  | (10.0%) | 75  | (30.7%) | 320  | 7  | 346  | 17  | 269  | 8  |
| 　 | < 99 beds | 2,623  | 132  | (5.0%) | 47  | (35.6%) | 65  | 1  | 62  | 0  | 76  | 0  |
| 　 | Subtotal | 7,425  | 1,535  | (20.7%) | 437  | (28.5%) | 4,441  | 137  | 3,801  | 151  | 3,813  | 140  |
| Digestive Diseases | University hospital | 126  | 126  | (100.0%) | 63  | (50.0%) | 150  | 0  | 182  | 2  | 161  | 0  |
|  | ≥500 beds | 215  | 215  | (100.0%) | 59  | (27.4%) | 1,031  | 43  | 791  | 36  | 863  | 39  |
|  | 400-499 | 201  | 161  | (80.1%) | 46  | (28.6%) | 748  | 23  | 692  | 21  | 677  | 15  |
|  | 300-399 | 306  | 122  | (39.9%) | 34  | (27.9%) | 875  | 4  | 854  | 8  | 862  | 9  |
|  | 200-299 | 353  | 71  | (20.1%) | 25  | (35.2%) | 228  | 3  | 248  | 6  | 239  | 6  |
|  | 100-199 | 969  | 97  | (10.0%) | 27  | (27.8%) | 442  | 11  | 255  | 4  | 319  | 7  |
| 　 | < 99 beds | 940  | 47  | (5.0%) | 14  | (29.8%) | 18  | 0  | 16  | 0  | 21  | 0  |
| 　 | Subtotal | 3,110  | 839  | (27.0%) | 268  | (31.9%) | 3,492  | 84  | 3,038  | 77  | 3,142  | 76  |
| Gastroenterology | University hospital | 5  | 5  | (100.0%) | 1  | (20.0%) | 0  | 0  | 0  | 0  | 0  | 0  |
|  | ≥500 beds | 4  | 4  | (100.0%) | 0  | (0.0%) | 0  | 0  | 0  | 0  | 0  | 0  |
|  | 400-499 | 8  | 7  | (87.5%) | 2  | (28.6%) | 0  | 0  | 0  | 0  | 0  | 0  |
|  | 300-399 | 30  | 12  | (40.0%) | 3  | (25.0%) | 85  | 0  | 5  | 0  | 10  | 0  |
|  | 200-299 | 52  | 11  | (21.2%) | 3  | (27.3%) | 17  | 0  | 4  | 0  | 5  | 0  |
|  | 100-199 | 312  | 32  | (10.3%) | 9  | (28.1%) | 69  | 0  | 27  | 0  | 30  | 0  |
| 　 | < 99 beds | 592  | 30  | (5.1%) | 8  | (26.7%) | 71  | 1  | 81  | 0  | 83  | 1  |
| 　 | Subtotal | 1,003  | 101  | (10.1%) | 26  | (25.7%) | 242  | 1  | 117  | 0  | 128  | 1  |
| Respiratory Diseases | University hospital | 120  | 120  | (100.0%) | 63  | (52.5%) | 64  | 2  | 67  | 6  | 44  | 4  |
|  | ≥500 beds | 211  | 211  | (100.0%) | 89  | (42.2%) | 75  | 4  | 64  | 0  | 49  | 0  |
|  | 400-499 | 194  | 155  | (79.9%) | 53  | (34.2%) | 249  | 2  | 210  | 3  | 220  | 7  |
|  | 300-399 | 273  | 108  | (39.6%) | 35  | (32.4%) | 15  | 0  | 28  | 0  | 27  | 0  |
|  | 200-299 | 295  | 58  | (19.7%) | 15  | (25.9%) | 91  | 1  | 104  | 1  | 71  | 1  |
|  | 100-199 | 719  | 71  | (9.9%) | 10  | (14.1%) | 74  | 0  | 30  | 0  | 29  | 0  |
| 　 | < 99 beds | 620  | 31  | (5.0%) | 11  | (35.5%) | 60  | 0  | 36  | 0  | 18  | 0  |
| 　 | Subtotal | 2,432  | 754  | (31.0%) | 276  | (36.6%) | 628  | 9  | 539  | 10  | 458  | 12  |
| Cardiovascular Diseases | University hospital | 127  | 127  | (100.0%) | 57  | (44.9%) | 36  | 0  | 44  | 0  | 30  | 0  |
|  | ≥500 beds | 244  | 244  | (100.0%) | 93  | (38.1%) | 67  | 6  | 43  | 2  | 48  | 4  |
|  | 400-499 | 227  | 182  | (80.2%) | 53  | (29.1%) | 140  | 3  | 123  | 3  | 115  | 4  |
|  | 300-399 | 379  | 150  | (39.6%) | 40  | (26.7%) | 162  | 6  | 138  | 3  | 161  | 5  |
|  | 200-299 | 429  | 85  | (19.8%) | 29  | (34.1%) | 415  | 1  | 341  | 1  | 323  | 2  |
|  | 100-199 | 1,156  | 114  | (9.9%) | 30  | (26.3%) | 133  | 1  | 124  | 0  | 118  | 0  |
| 　 | < 99 beds | 1,043  | 53  | (5.1%) | 16  | (30.2%) | 101  | 0  | 53  | 0  | 74  | 0  |
| 　 | Subtotal | 3,605  | 955  | (26.5%) | 318  | (33.3%) | 1,054  | 17  | 866  | 9  | 869  | 15  |
| 　 | Total | 17,575  | 4,184  | (23.8%) | 1,325  | (31.7%) | 9,857  | 248  | 8,361  | 247  | 8,410  | 244  |