

Table S3. Number of cases of completed hospital survey

| Types of hospitals | No. of hospitals | Algorithm-positive stroke | Algorithm-negative with the ICD codes | Algorithm-negative without the ICD codes | No. of survey cases in stroke | Algorithm-positive AMI | Algorithm-negative with ICD codes | Algorithm-negative without ICD codes | No. of survey cases in AMI | Total no. of survey cases |
|---------------------|------------------|---------------------------|---------------------------------------|------------------------------------------|-------------------------------|------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------------------|
| Capital regions | | | | | | | | | | |
| Tertiary hospital | 1 | 50 | 3 | 32 | 85 | 50 | 5 | 45 | 100 | 185 |
| | 2 | 100 | 10 | 21 | 131 | 100 | 10 | 67 | 177 | 308 |
| General hospital | 3 | 32 | 0 | 33 | 65 | 44 | 0 | 25 | 69 | 134 |
| | 4 | 31 | 3 | 42 | 76 | 31 | 4 | 29 | 64 | 140 |
| | 5 | 30 | 4 | 33 | 67 | 30 | 4 | 27 | 61 | 128 |
| | 6 | 30 | 4 | 42 | 76 | 30 | 4 | 27 | 61 | 137 |
| Non-capital regions | | | | | | | | | | |
| Tertiary hospital | 7 | 50 | 5 | 17 | 72 | 50 | 3 | 40 | 93 | 165 |
| | 8 | 50 | 5 | 60 | 115 | 50 | 7 | 50 | 107 | 222 |
| General hospital | 9 | 67 | 5 | 46 | 118 | 50 | 10 | 50 | 110 | 228 |
| | 10 | 30 | 3 | 10 | 43 | 30 | 0 | 16 | 46 | 89 |
| | 11 | 30 | 3 | 33 | 66 | 30 | 3 | 27 | 60 | 126 |
| | 12 | 35 | 3 | 27 | 65 | 31 | 6 | 45 | 82 | 147 |
| Hospital | 13 | 48 | 4 | 15 | 67 | 30 | 3 | 27 | 60 | 127 |
| | 14 | 20 | 2 | 18 | 40 | 12 | 1 | 11 | 24 | 64 |
| Total | 14 | 603 | 54 | 429 | 1,086 | 568 | 60 | 486 | 1,114 | 2,200 |

ICD, International Classification of Diseases; AMI, acute myocardial infarction.