**Supplemental Material A. Patient-hours of observation, by hospital.**

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|  | **Patient-Hours of observation (%)** |
|  | **Hospital A****(n= 226)** | **Hospital B****(n= 156)** | **Hospital C****(n= 186)** | **Combined Hospitals** **(n= 568)** |
| **Time of Day** |  |  |  |  |
|  Day (06:00 – 18:00) | 195(86) | 117(75) | 153(82) | 465(82) |
|  Night (18:00 – 06:00) | 31(14) | 39(25) | 33(18) | 103(18) |
| **Day of Week** |  |  |  |  |
|  Weekday | 178(79) | 123(79) | 165(89) | 466(82) |
|  Weekend | 48(21) | 33(21) | 21(11) | 102(18) |
| **Unit Type** |  |  |  |  |
|  Medical | 100(44) | 69(44) | 155(83) | 324(57) |
|  Surgical | 81(36) | 60(38) | 31(17) | 172(30) |
|  Mixed | 45(20) | 27(17) | 0(0) | 72(13) |
| **Room Type** |  |  |  |  |
|  Single-Bed Room | 82(36) | 32(21) | 50(27) | 164(29) |
|  Multi-Bed Room | 144(64) | 124(79) | 136(73) | 404(71) |
| **Additional Precautions Status\*** |  |  |  |  |
|  Any  | 7(3) | 12(8) | 7(4) | 26(4) |
| None | 219(97) | 144(92) | 51(27) | 414(71) |

\* Status not available for 128 patient-hours of observation at Hospital C