Supplementary Table 6. Length of hospital stay by site

Investigating site	Median day (interquartile range)					Prolonged Stay ^{a)} % (No. of patients)				
	Overall	Group 1	Group 2	Group 3	Group 4	Overall	Group 1	Group 2	Group 3	Group 4
Overall ^{b)}	3.1 (2.6-4.5)	2.9 (2.5-3.7)	3.0 (2.1-4.5)	5.1 (3.8-6.6)	6.0 (4.7–7.5)	35.9% (516/1,438)	23.4% (253/1,083)	35% (19/55)	77.7% (157/202)	89% (87/98)
Site 1	3.8 (3.0-5.5)	3.5 (2.8-4.0)	3.7 (3.0-4.8)	5.6 (4.6-6.7)	5.7 (4.8-7.1)	52.8% (229/434)	35.9% (102/284)	38% (6/16)	90% (87/97)	92% (34/37)
Site 2	3.0 (2.7-3.6)	2.9 (2.6-3.2)	6.9 (6.9-6.9)	6.9 (5.8-7.1)	6.9 (6.7–7.8)	24% (45/189)	16% (27/170)	100% (1/1)	93% (13/14)	100% (4/4)
Site 3	2.0 (1.7-2.8)	1.9 (1.7-2.6)	2.7 (1.9-2.9)	3.6 (2.0-5.9)	5.4 (4.0-9.1)	12% (20/165)	4% (6/137)	14% (1/7)	38% (5/13)	100% (8/8)
Site 4	3.1 (2.8-4.1)	3.0 (2.8-3.9)	NA	3.9 (3.0-5.0)	5.1 (4.7–7.1)	36% (56/154)	29% (36/125)	NA (0/0)	62% (13/21)	88% (7/8)
Site 5	2.9 (2.5-4.3)	2.7 (2.2-3.5)	4.3 (3.5-7.0)	4.1 (2.9-8.3)	5.9 (4.2-7.6)	34% (41/122)	20% (18/90)	80% (4/5)	62% (8/13)	79% (11/14)
Site 6	2.6 (1.8-3.9)	2.5 (1.8-3.0)	2.1 (1.2-4.1)	5.7 (3.5-8.1)	5.9 (3.9-7.7)	28% (32/113)	18% (14/80)	27% (4/15)	71% (5/7)	82% (9/11)
Site 7	3.6 (2.7-4.8)	3.1 (2.4-3.9)	1.5 (1.5–1.5)	4.8 (3.8-6.5)	8.2 (5.8–11.3)	42% (31/74)	27% (14/52)	0% (0/1)	76% (13/17)	100% (4/4)
Site 8	2.9 (2.6-4.3)	2.9 (2.5-3.7)	2.4 (2.1–2.6)	4.0 (1.9-6.5)	4.8 (4.2-5.8)	29% (17/59)	23% (11/48)	0% (0/2)	50% (2/4)	80% (4/5)
Site 9	3.2 (2.5-4.2)	3.0 (2.3-3.9)	1.0 (1.0-1.0)	4.8 (4.0-5.2)	4.0 (3.4-4.6)	32% (18/56)	26% (12/47)	0% (0/1)	83% (5/6)	50% (1/2)
Site 10	3.7 (2.9-4.2)	3.1 (2.8-3.9)	3.7 (3.1-4.0)	4.0 (3.7-4.9)	9.0 (5.3–9.6)	42% (19/45)	31% (9/29)	40% (2/5)	63% (5/8)	100% (3/3)
Site 11	2.8 (2.5-3.9)	2.6 (2.4-3.0)	5.2 (2.6-7.8)	3.4 (2.8-4.0)	7.3 (6.7–7.9)	30% (8/27)	19% (4/21)	50% (1/2)	50% (1/2)	100% (2/2)

NA, not available.

Group 1, nonperforation; group 2, perforation identified pathologically but not surgically; group 3, perforation identified surgically but not pathologically; group 4, perforation identified both pathologically and surgically.

^{a)}Defined as 3.7 days (75th percentile in group 1) or longer. ^{b)}Unadjusted for clustering effects by site.