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**Article:**

Kong, LY, Eyre, DW, Corbeil, J et al. (18 more authors) (2019) *Clostridium difficile: Investigating Transmission Patterns Between Infected and Colonized Patients Using Whole Genome Sequencing*. *Clinical Infectious Diseases*, 68 (2). pp. 204-209. ISSN 1058-4838

<https://doi.org/10.1093/cid/ciy457>

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Supplementary Table. Detailed participation rates among hospitals in initial cohort.

	Hospital 1 RVH	Hospital 2 HSL	Hospital 3 CHUS	Hospital 4 HMR	Hospital 5 HDQ	Hospital 6 OGH	Total
<b>Admissions</b>							12304
Eligible patients	1823	x	1326	x	2538	1326	9502
Participants (% eligible)	1078 (59)	932	861 (65)	1159	850 (33)	542 (41)	5422 (57)
Patients testing positive in original cohort (colonized, infected)	118 (63, 55)	82 (54, 28)	64 (42, 22)	171 (112, 59)	80 (64, 16)	53 (37, 16)	568 (372, 196)
Isolates successfully sequenced from original cohort (colonized, infected)	111 (62, 49)	62 (50, 12)	53 (34, 19)	155 (110, 45)	75 (62, 13)	46 (35, 11)	502 (353, 149)
Number of CDI cases not enrolled in study	77	N/A	0	N/A	N/A	N/A	N/A
Infection control CDI isolates sequenced	52	0	0	0	0	0	52
Total isolates successfully sequenced (colonized, infected)	163 (62, 101)	62 (50, 12)	53 (34, 19)	155 (110, 45)	75 (62, 13)	46 (35, 11)	554 (353, 201)
Proportion of all CDI cases included in analyses	77% (101/132)	N/A	100% (19/19)	N/A	N/A	N/A	N/A