

Supplementary Table 1. International Classification of Diseases, ninth and tenth revisions, clinical modification (ICD-9-CM and ICD-10-CM) codes used to identify sites of infection

Site of infection	ICD-9-CM codes	ICD-10-CM codes
Respiratory	481x, 482x, 483x, 484x, 485x, 486x, 4870x, 4871x, 48801, 48802, 48811, 48812, 48881, 48882, 510x, 513x	J13x, J14x, J15x, J16x, J17x, J18x, B250, A3791, A221, B440, J860, J869, J85x
Urinary	590x, 5990x	N110, N118, N10, N151, N2884, N2885, N2886, N12, N16, N159, N30x, N390
Abdominal	003x, 008x, 540x, 541x, 542x, 5304x, 53086, 56201, 56203, 56211, 56213, 566x, 567x, 5695x, 56983, 5720x, 5750x, 5311x, 5312x, 5315x, 5316x, 5321x, 5322x, 5325x, 5326x, 5331x, 5332x, 5335x, 5336x, 5341x, 5342x, 5345x, 5346x	A02x, A03x, A05x, A08x, K35x, K36x, K37x, K65x, K67x, K68x, K223, K9432, K57x, K751, K61x, K630, K631, K750, K810, K812, K251, K252, K253, K255, K256, K257, K259, K261, K262, K263, K265, K266, K267, K281, K282, K285, K286, K271, K272, K275, K276
Skin and soft tissues	6751x, 680x, 682x, 686x, 9985	O91x, L02x, K122, L03x, L08x, K6811
Blood	7907x, 5721x, 6733x	R7881
Endocarditis	11281, 421x, 42490, 42491, 11504, 11594, 03642, 09884	B376, I330, I39, I339, I38, I39, B394, B399, A5483
Genital	615x, 6340x, 6350x, 636x, 6370x, 6380x, 6390x, 6466x, 6584x	N71x, O045, O0487, N710, N711, N719, O035, O0387, O030, O0337, O035, O0045, O070, O0737, O080, O0882
Central nervous system	320x, 322x, 324x, 325x	G00x, G01, G03x, G042, G06x
Bone and joint	7710x, 730x	M00x, M86x
Device-related	9966x	T8579XA, T80211x, T80212x, T80218x, T80219x