

Appendix Table 1. Conditions Associated With COVID-19

Conditions	ICD-10 Code
Acute kidney injury	N17.9, N17.0, N17.1, N17.2, N17.8, S37.0, S37.091, S37.092A, S37.099A, S37.00
Acute liver injury	R74.01, R94.5, K72, K72.90, K72.91, K72.00, K72.01,
Aseptic meningitis	A87, A878, A879, G038, G039, G030, G039, G03
Asthma*	J4521, J4522, J4531, J4532, J4541, J4542, J4551, J4552, J45901, J45902, Exclude patients < 2 year of age
Bronchiolitis**	J210, J211, J218, J219: exclude patient \geq 2 years
Cerebral infarction	I63, I630, I631, I632, I633, I634, I635, I636, I638, I639
Croup	J040, J041, J042, J0430, J0431, J050, J0510, J0511, J060
Encephalitis	A85, A858, A86, B941, G04, G040, G048, G049, G05, G053
Encephalopathy	G043, G0430, G934, G9340, G9349, J1081, J1181
Febrile infant***	Age < 90 days AND one of the following codes: R50, P81.x, R50.9, R50.81
Febrile seizure	R560, R5600, R5601, R569
Nonfebrile seizure	G401, G4020, G4021, G4030, G4031, G404, G405, G406, G407, G408, G409, R568, R569
Gastroenteritis/dehydration	A08.4, A08.8, A08.0, E86.0
Kawasaki disease/MIS-C	M303, M35.8
Myocarditis/pericarditis/heart failure	I514, I401, I40, I41, I400, I408, I409, I514, B3322, I30, I309, I308, I300, I301, B3323
Pancreatitis	K85, K86.1
Pneumonia, lung effusion, or empyema	J120, J121, J122, J123, J1281, J1289, J129, J13, J14, J150, J151, J1520, J15211, J15212, J1529, J153, J154, J155, J156, J157, J158, J159, J160, J168, J17, J180, J181, J182, J188, J189, J690, J691, J698, B34.9, B34, A08.4, J81.0
Respiratory failure	J96, P28.5, J9690, J96.91, J96.91, J96.9, J96.00, J96.01, J96.02, J96.0, R09.2, J96.2, J80
Sepsis	R6520, R6521, A419, A4189, A41, I959, I958, I95
Sickle cell complications	D57.01, D57.211, D57.411, D57.811, D57.02, D57.212, D57.412, D57.812, D57.41, D57.81
Thrombotic complications	I82.49, I82.59, I26, I60, I61, I62

*Study population restricted to children \geq 5 years of age.

**Study population restricted to < 2 years of age.

***Study population restricted to children < 90 days of age.

Abbreviations: ICD-10, International Classification of Diseases, Tenth Revision; MIS-C, multisystem inflammatory syndrome in children.