

Appendix S2. ICD Diagnosis Codes for Maternal End Organ Damage

Condition	ICD-9-CM Code (As defined by Bateman et al (6))	ICD-10-CA Code
Acute Heart Failure	415.0, 427.5, 428.0, 428.1, 428.21, 428.23, 428.31, 428.33, 428.41, 428.43, 428.9, 669.4, 997.1	I26.0, I46, I50, I97.8, I97.9, O75.4
Acute Liver Disease	570, 646.7	K72.0, K72.9, O26.6
Acute Myocardial Infarction	410	I21, I22
Acute Renal Failure	584, 669.3	N17, O90.4
Acute Respiratory Distress Syndrome/Respiratory Failure	518.5, 518.7, 518.81, 518.82, 518.84, 799.1	J80, J95.1, J95.2, J95.3, J95.8, J95.9, J96.0, J96.9, R09.2
Coma	250.2, 250.3, 251.0, 572.2, 780.01, 780.03	E10.0, E11.0, E15, K72.9, R40.2
Delirium	293	F05, F06.0, F06.1, F06.2, F06.3, F06.4, F06.8
Disseminated Intravascular Coagulation/Coagulopathy	286.6, 286.7, 286.9, 287.4, 666.3	D65, D68.3, D68.4, D68.8, D68.9, D69.5, O72.3
Puerperal Cerebrovascular Disorders	325, 346.6, 348.1, 348.3, 348.5, 430-432 433.01, 433.11, 433.21, 433.31, 433.81, 433.91, 434.01, 434.11, 434.91, 436, 437.1, 437.2, 437.6, 671.5, 674.0, 997.01, 997.02	G08, G43, G93.1, G93.4, G93.6, G97.8, G97.9, I60-I63, I67.4, I67.6, I67.8, I97.8, I97.9, O22.5, O22.8, O22.9, O87.3, O99.4
Pulmonary Edema	428.1, 514, 518.4	I50.1, J81
Pulmonary Embolism	415.1, 673	I26, O88
Sepsis	038, 112.5, 659.3, 785.52, 995.91, 995.92	A40, A41, B37.7, O75.3, R57.2, R65.1
Shock	669.1, 785.5, 995.0, 995.4, 995.94, 998.0, 999.4	O75.1, R57, R65.1, T78.0, T78.2, T80.5, T81.1, T88.2, T88.6
Status Asthmaticus	493.11, 493.21, 493.91	J45.01, J45.11, J45.81, J45.91
Status Epilepticus	345.3	G41