S2 Table. ICD-9 Code associated with organ dysfunction

Cardiovascular dysfunction/Shock
785.5 Shock
458 Hypotension

Acute respiratory failure
96.7 Mechanical ventilation
(57001B, 57002B, 57023B, 57029C) Use of ventilator

Central nervous system dysfunction
348.3 Neurologic Encephalopathy
293 Transient organic psychosis
348.1 Anoxic brain damage

Hematologic system dysfunction
287.4 Hematologic Secondary thrombocytopenia
287.5 Thrombocytopenia, unspecified
286.9 Other/unspecified coagulation defect
286.6 Defibrination syndrome

Hepatic system dysfunction
570 Hepatic Acute and subacute necrosis of liver
572.2 Hepatic encephalopathy
572.4 Hepatorenal syndrome
572.8 Other squeal of chronic liver disease
573.4, 573.8 Hepatic infarction
V42.7 Liver replaced by transplant

Renal system dysfunction
584 Acute renal failure
(58014C) Use of CVVH

Metabolic system dysfunction
250.1 Diabetic ketoacidosis
250.2 Hyperosmolar hyperglycemic state