

Supplemental Table S5. Distribution of reasons for death in-hospital (i.e. euthanized and died) in 179 dogs with gallbladder mucocele that underwent cholecystectomy.

Listen reason for death-in-hospital	Euthanized	Died
Acute kidney injury	5	2
Acute kidney injury, refractory hypotension	0	1
Acute kidney injury, pancreatitis, anemia	0	1
Acute kidney injury, refractory hypotension, anemia	0	1
Anuric renal failure, refractory hypotension	1	1
Acute respiratory distress syndrome	2	1
Arrhythmias	1	1
Aspiration pneumonia	5	1
Aspiration pneumonia, pancreatitis	1	0
Bile duct necrosis, pancreatitis	1	0
Bile peritonitis	12	1
Biliary reobstruction	2	0
Biliary rupture, refractory hypotension	1	0
Brain necrosis	1	0
Central nervous system (comatose)	3	0
Central nervous system, hypoxemia	0	1
Central nervous system, peritonitis	0	1
Central nervous system, tachypnea	1	0
Dehiscence of jejunostomy-site	1	0
DIC	1	2
DIC, splenic vein thrombosis, anemia	1	0
Dyspnea	2	1
Financial	2	0
Hemoabdomen	2	0
Hemorrhage	0	1
Hypersensitivity reaction to endotoxin contaminated canine albumin	0	1
Hypernatremia, dyspnea	1	0
Hypotension, hypoglycemia	1	0
Hypoxemia	1	2
Hypoxemia (on ventilator)	2	1
Hypoxemia, hypotension	0	1
Multiple organ dysfunction syndrome	11	2
Necrotizing pancreatitis	2	2
Necrotizing pancreatitis, brain hemorrhages/infarcts	1	0
Peripheral edema, worsening icterus	1	0

Peritonitis	1	2
Poor prognosis	10	0
Pulmonary hypertension with edema	0	1
Pulmonary thromboembolism	3	5
Refractory anemia	1	0
Refractory hypotension	1	5
Regurgitation, pulmonary edema, peripheral edema,	1	0
Respiratory arrest	1	0
Respiratory arrest – required ventilator	1	0
Respiratory complications	0	1
Rupture of common bile duct	2	0
Seizures	1	1
Sepsis	1	2
Septic peritonitis	3	0
Severe peritonitis, refractory hypotension	0	1
Severe vasculitis	1	0
Systemic inflammatory response syndrome	3	0
Systemic inflammatory response syndrome, hypotension	0	1
Thromboembolic event	0	1
Weakness, dyspnea, pancreatitis	1	0
Unknown	0	38

DIC, disseminated intravascular coagulopathy