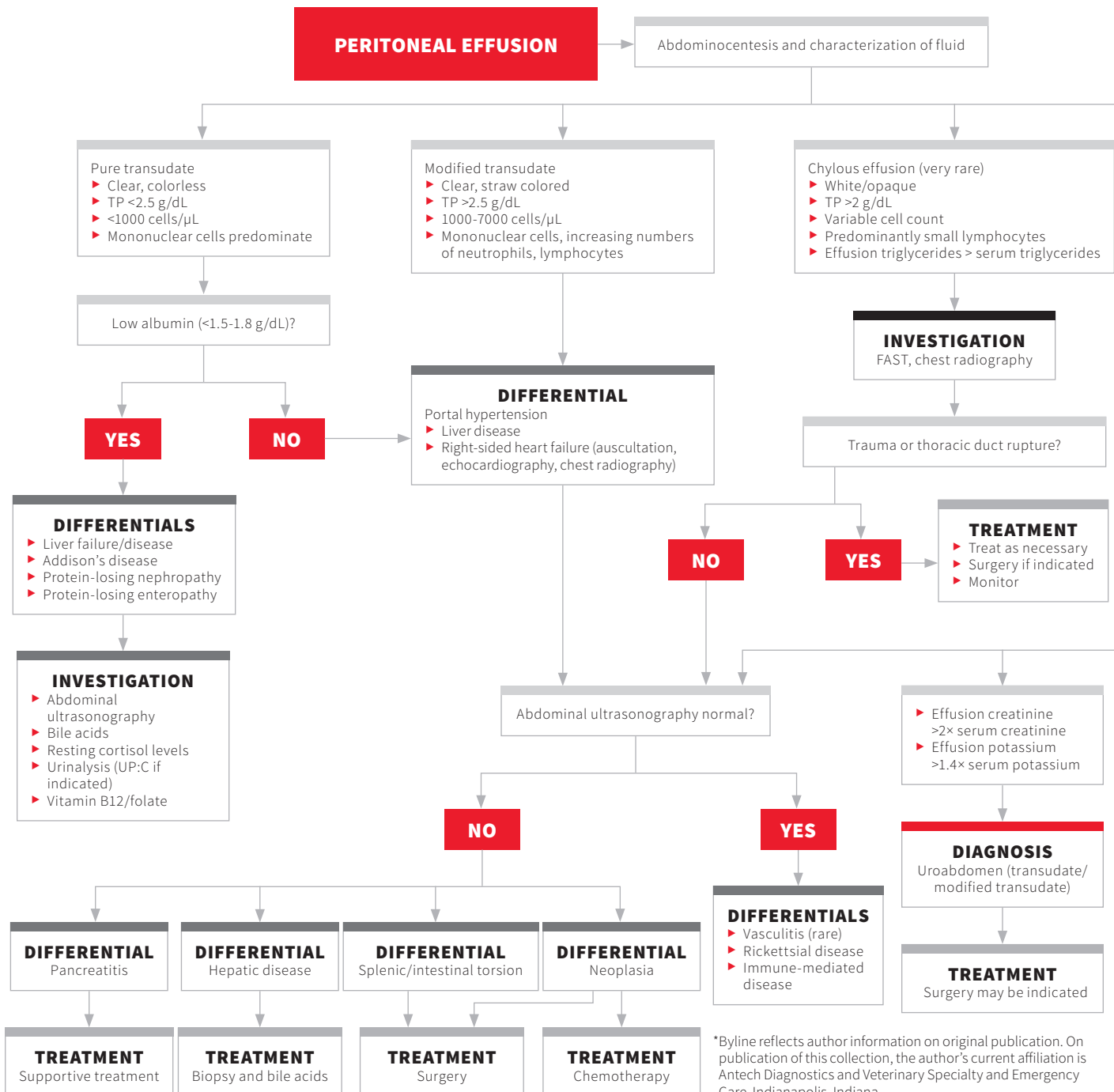


# PERITONEAL EFFUSION

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### Suggested Reading

Aronsohn MG, Dubiel B, Roberts B, Powers BE. Prognosis for acute nontraumatic hemoperitoneum in the dog: a retrospective analysis of 60 cases (2003-2006). *J Am Anim Hosp Assoc.* 2009;45:72-77.

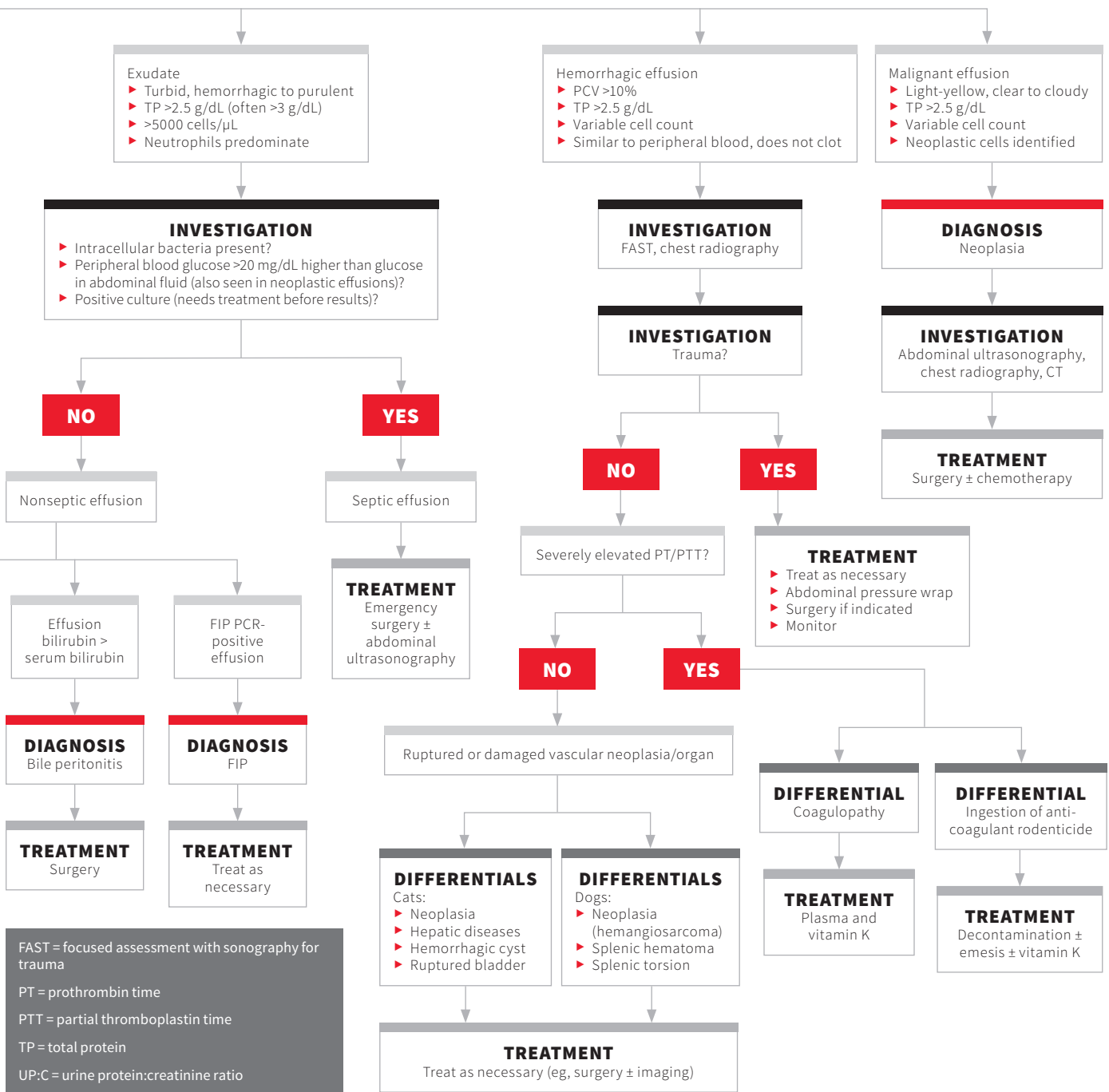
Bonczynski JJ, Ludwig LL, Barton LJ, et al. Comparison of peritoneal fluid and peripheral blood pH, bicarbonate, glucose, and lactate concentration as a diagnostic tool for septic peritonitis in dogs and cats. *Vet Surg.* 2003;32:161-166.

Chambers G. Abdominal distension, ascites and peritonitis. In: Ettinger SJ, Feld-

man ED, eds. *Textbook of Veterinary Internal Medicine.* 7th ed. St. Louis, MO: Saunders; 2010:144-147.

Mandell DC, Drobatz K. Feline hemoperitoneum: 16 cases (1986-1993). *J Vet Emerg Crit Care.* 1995;5:93-97.

Schmiedt C, Tobias KM, Otto CM. Evaluation of abdominal fluid: peripheral blood creatinine and potassium ratios for diagnosis of uroperitoneum in dogs. *J Vet Emerg Crit Care.* 2001;11:275-280.



FAST = focused assessment with sonography for trauma  
 PT = prothrombin time  
 PTT = partial thromboplastin time  
 TP = total protein  
 UP:C = urine protein:creatinine ratio