Raptor Fluid Resuscitation and Refeeding Algorithm

START HERE
PCV < 15%?

Yes → IV/IO whole blood transfusion 10 ml/kg over 5-10 min
-or-
IV/IO hemoglobin replacement product

No → TSS < 2.0 mg/dl, shock, or severely hypovolemic?

Yes → Colloidal volume expander (e.g., VetStarch) IV/IO 15 mls/kg over 5-10 min

No → SC Crystalloid Fluids 50 mls/kg in crural patagium

Unconscious or too weak to hold head up?

Yes → NPO

No → <24h since admission -OR- Symptoms of crop stasis?

Yes → Crop stasis not present or is responding to treatment

No → Crop empties well, droppings normal, attitude improving?

Yes → No protein alimentation yet (only electrolyte solutions PO)?

Yes → Gavage crystalloid or oral electrolyte solution 50 mls/kg

No → Consider ingluvial/gastric lavage to remove putrefying ingesta. Also consider oral antibiotics with anaerobic spectrum

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Footnotes

b Symptoms of crop (or gastric) stasis include failure of the crop to empty over several hours, foul breath, lethargy, and/or scant feces.

a "Clean meat" is meat that is stripped of bone and integument.