

Decreased PCV



Total Protein

Decreased



Normal or increased

Evidence of  
Regeneration

Yes

No

Blood Loss Anemia

- Low platelets?
- Prolonged bleeding time?
- Melena?
- Hematuria?

Early blood loss - Reassess in 3-5 days  
Chronic blood loss - look for hypochromasia and microcytosis

Evidence of  
Regeneration

Yes

No

Non-regenerative anemia

Hemolytic Anemia - look for Spherocytes, Heinz bodies, parasites, Hemoglobinemia/uria  
Internal Blood loss - look for distended abdomen, thoracic fluid

- Other cells decreased?
- Evidence of inflammation?
- Renal failure?
- Endocrine disease?

