

Laboratory Checklist

Bronze

- Basic in-house laboratory equipment including:
 - Blood glucose concentration
 - Basic urine chemistry analysis
 - Refractometer for use with both urine and serum/
plasma
 - Facilities to prepare blood/fluid smears and tissue
impressions
- Trained staff undertake laboratory procedures in a
suitable area
- Arrangements for more extensive laboratory
investigations, either on-site or through a suitable external
laboratory

Silver ALL of the above criteria PLUS:

- Good quality clinical microscope
- Centrifuge to assess PCV, separate blood, and sediment
urine samples
- Undertake regular quality control
checks for in-house equipment

Continued.....

Laboratory Checklist

Gold ALL of the above criteria **PLUS**:

- In-house facilities for:
 - Measurement of blood electrolytes including Sodium, Potassium and Calcium
 - Measurement of blood urea, creatinine, and total protein
 - Staining slides (e.g., Diff Quik, Sedistain etc.) of blood, fluid, tissue and urine