**Xylazine 2%**

**Indications: Sedative**

**Concentration: 2% (20mg/mL)**

**Dosage: 0.05 mg/kg**

**Weight of the animal: 100kg**

Volume given = DxW/C

 = 0.05x100/20

 **= 0.25mL**

Route given was Intravascular (IV) via the Jugular vein

Needle used: 1 ½” 18G

This drug is expected to last approximately 45mins