**Xylazine 2%**

**Indications: Sedative**

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

**Dosage: 0.05 mg/kg**

**Weight of the animal: 650kg**

Volume given = DxW/C

= 0.05x650/20

**= 1.70mL**

Route given was Intramuscular (IM) at the trapezius muscle

Needle used: 1 ½” 18G

Time given 2.10pm

Time of onset 2.16 pm (salivation, eyes droopy) (approximately 6mins)