Assuming the animal is a 500kg Bovine

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| --- | --- | --- | --- | --- |
| Drug | Concentration | Dosage | Volume | WDT |
| Xylazine | 20mg/ml | 0.025mg/kg | 0.025(500)/20 = 0.625ml **IM** | Meat: 5 days  Milk: 2 days |
| Proparacaine Hydrochloride 0.5% | 5mg/ml | - | **2- 3 drops Topically** | None |
| Procaine penicillin | 600,000 IU/ml | - | 1- 1.25ml | 30 days |
| Yohimbine | 10mg/ml | 0.2mg/kg | 0.2(500)/10= 10ml | None |