

### Calculating the Dose of Ivermectin from **Paste**:

If you were to (against official medical advice), buy Ivermectin from animal/ vet stores because you were unable to afford the price inflation at the pharmacies, you might need help in calculating dosages. If I were to use this medicine, here is what I would do:

Look at the total weight of the tube or vial of Ivermectin.

Multiply the weight of the tube or vial by the percent of Ivermectin. So if the tube is 6000 mg (6 gm) and 1.83% of that weight is Ivermectin, then  $6000 \times 1.83/100 = 109.8$  mg.

Now if you weigh 175 lbs., you want to convert that to kilograms.  $175 \text{ lbs.}/2.2\text{kg per lb} = 79.5$  kg.

Now take that weight and multiply by .3mg for prophylaxis (see protocols) or .4 mg-.5mg/ kg for illness. Of course this is not officially recommended, and you are advised if you need medical care to seek competent medical assistance.

**If you are using injectable solution remember that a 1% solution is 10mg/ml.**