VALE WILDLIFE HOSPITAL & REHABILITATION CENTRE

Station Road, Beckford, Tewkesbury, Gloucestershire, GL20 7AN

Tel: 01386 882288 Charity No: 702888

Email: info@valewildlife.org.uk Website: www.valewildlife.org.uk

HEDGEHOG PARASITE TREATMENT PROTOCOLS

Following examination of a faecal sample under a microscope, treatments are carried out at Vale depending on the parasites found. The following are the drugs required for the most commonly found parasites:

Capillaria eggs / adult roundworms:

- Marbocyl 2% @ 0.4ml/kg daily by s/c injection for 7 days. Baytril can be used but must be administered twice daily (dosage depends on strength of Baytril).
- lvomec Super @ 0.4ml/kg weekly by s/c injection for 3 weeks. Recalculate the dose each week as weight should have increased.

Crenosoma larvae & Thorny-headed worms:

- Marbocyl 2% @ 0.4ml/kg daily by s/c injection for 7 days. Baytril can be used as above.
- Levacide @ 0.35ml/kg daily by s/c injection for 3 days. Leave a 10 day break then repeat for 3 more days. Recalculate dose at this point as weight should have increased.
 - If the hedgehog's breathing is affected or there is coughing, also give:
- Dexamethasone (2mgs/ml) @ 0.5ml/kg twice daily for 3 days by s/c injection, and
- Bisolvon @ 1ml/kg daily by s/c injection for 7 days.

Fluke:

Profender Spot-on for cats @ 0.5ml/kg directly on skin on the underbelly of the hedgehog weekly for 3 weeks (it does not absorb sufficiently well through the thicker skin/muscle on the spined area of the back).

Coccidia:

- Tribrissen 24% @ 0.5ml/kg daily by s/c injection for 7 days, or
- Baycox Oral Suspension @ 2ml/kg by mouth (or mix with a small amount of food). Repeat after 10 days. Recalculate the dose as weight should have increased.

REGULAR FAECAL SAMPLING IS IMPORTANT TO MAKE SURE NOTHING IS MISSED

AND THAT THE CORRECT DRUG IS USED.

REMEMBER THAT EGGS/LARVAE/OOCYSTS ARE NOT SHED IN EVERY SAMPLE SO A CLEAR EXAMINATION DOES NOT NECESSARILY MEAN NO PARASITES ARE PRESENT.