

Antibiotics

Amikacin Amp 100 mg/2ml	10-15 mg/kg IM, IV for cockatiel , cockatoos , amazon parrot and other psittacine b.i.d to t.i.d 15-20 mg/kg SC, IM, IV for Passerines, pigeons b.i.d to t.i.d
Co-amoxiclave Tab 625 mg	125-150 mg/kg PO for psittacine , pigeon , raptor (1/5 tablet for 1 kg) b.i.d with allopurinol is contraindicated. 500 mg/L drinking water for chicken.
Ampicilin Susp 250 mg	100-200 mg/kg PO for psittacine t.i.d to q.i.d 25-100 mg/kg PO for pigeon q.d to b.i.d . 15mg/kg IM for raptor b.i.d.
Azithromycin Tab 250 mg	43-45 mg/kg PO for most species include psittacines , passerines, for chlamydia q.d . 50mg/kg PO for raptors for chlamydia q.d for 5 day.
Cefazolin Vial 500 mg	25-50 mg/kg IM, IV for most species b.i.d . 50-100 mg/kg PO, IM for raptors b.i.d
Ceftriaxone Vial 500 mg	75-100 mg/kg IM for most species q4-8h.
Cephalexin Susp 250 mg/5 ml	40-100 mg/kg PO, IM for raptors , psittacines , passerines q6-8h .
Ciprofloxacin Tab 500 mg	15-20 mg/kg PO, IM for psittacines, passerines b.i.d . 5-20 mg/kg PO for pigeon b.i.d . 50 mg/kg PO for raptors b.i.d .
Doxycycline Cap 100 mg	35 mg/kg PO for cockatiel q.d . 25 mg/kg PO for Psittacines, raptors b.i.d 10-20 mg/kg PO for pigeon q.d .
Metronidazole Tab 250 mg	10-30 mg/kg PO for psittacines b.i.d . 50 mg/kg PO for raptors q.d . 50 mg/kg PO for pigeon , psittacine , finches and canary for trichomoniasis q.d for 5 day . No efficiency for use in drinking water .
co-trimoxazole Tab 480 mg	20 mg/kg PO for Psittacines b.i.d to t.i.d. 10-50 mg/kg PO for passerines q.d . 48 mg/kg PO for raptors b.i.d 60 mg/kg PO for pigeon q.d .

With furosemide is contraindicated .

Anifungals

Vinegar	16 ml/l drinking water for most species for yeast infection .
Fluconazole Cap 50 mg	8 mg/kg PO for psittacine q.d . 5 mg/kg PO for cockatiel q.d . 2-5 mg/kg PO for raptors q.d .
Itraconazole Cap 100 mg	10 mg/kg PO for psittacines , passerines , pigeons q.d . 15 mg/kg PO for raptors b.i.d . anorexia, depression, and toxicity reported at higher doses in african grey parrot
Nystatin Susp 100000 U/ml	100,000 U/kg PO for pigeons , raptors b.i.d . 300,000-600,000 U/kg PO for psittacines b.i.d to t.i.d .
Terbinafine Tab 250 mg	10-15 mg/kg PO for most species q.d to b.i.d .

Anthelmintic

Levamisole Tab 50 mg	11 mg/L drinking water for most species , 3-5 weeks , low therapeutic index .
Fenbendazole Susp 100 mg/ml	15 mg/kg PO for psittacine q.d . 8 mg/bird PO once for pigeon older than 8 weeks . 20 mg/kg PO for raptors q.d
Praziquantel Tab 50 mg	5-10 mg/kg PO for psittacine , passerines , raptors , repeat after 2-4 weeks . toxic in finches .
Ivermectin Vial 10 mg/ml	0.2 mg/kg PO, SC, IM once, can repeat in 10-14 days for psittacines , passerines, pigeons , raptors , 0.2 mg/kg SC, topical on skin for canaries for knemidokoptes .

Sedative/Anesthetic/Analgesic/Psychotropic

Diazepam Tab 2 mg	2.5-4 mg/kg PO for Most species q6-8h for sedation . 0/5-1 mg/kg IM , IV for most species b.i.d to t.i.d
Clomipramine Tab 10 mg	0.5-1 mg/kg PO for Psittacines for feather picking; self-mutilation q.d to b.i.d
Fluoxetine Cap 10 mg	0.4 mg/kg PO for Psittacines for feather picking q.d
Isoflurane	3-5% induction, 1.5-2.5% maintenance for most species .

Agents Used in the Treatment of Toxicologic Conditions

Calcium EDTA Amp 1000 mg/5ml	30-35 mg/kg IM for most species b.i.d 3-5 days, off 3-4 days, repeat again .	for lead and zinc toxicosis
Deferoxamine Vial 500 mg	20 mg/kg PO q4h until recovery for most species . 40 mg/kg IM for mynah q.d for 7 days .	for iron toxicosis
Penicillamine Cap 250 mg	30 mg/kg PO for most species b.i.d for 7 days .	for copper, lead, zinc, and mercury toxicosis

Antiinflammatory

Celecoxib Cap 100 mg	10 mg/kg PO for Psittacines for clinical proventricular dilatation disease q.d for 6-24 weeks .
Meloxicam Tab 7.5 mg	0.1-0.2 mg/kg PO, IM for psittacines , raptors q.d .
Dexamethasone Amp 8mg/2ml	0.2-1 mg/kg IM, IV once for raptors .

Other drugs

Metoclopramide drop 4mg/ml	0.3 mg/kg PO, IM, IV for most species
----------------------------	---------------------------------------