

Goat Supply and Medication Check-List

FussBudget Farm (www.fussbudgetfarm.com)

ADGA Registered Nigerian Dwarf Goats

Housing & General Equipment:

- A really really really good fence
- Fresh Water
- Grain and Hay Feeders
- Shelter
- Bedding (dusted with Diatomaceous Earth)
- Loose Minerals and Free-Choice Feeder
- Baking Soda Free-Choice Feeder
- Collars
- Leads
- Small Dish Pan, Water, Bleach, Old Towels for Disinfecting Equipment

Grooming:

- Scissors
- Brush
- Baby Wipes
- Hair Clippers
- Hoof Trimmers, Sharp Knife, File and Pick
- Dawn Dish Liquid (if you just HAVE to wash a goat, rinse well)

First Aide & Wound Care:

- Baking Soda (to restore rumen pH)
 - 1 tsp orally for kids, 1 Tbls for adults (either dry or mixed with liquid and given as a drench) I also offer a Free-Choice Feeder
- Milk of Magnesia (for constipation or bloat)
 - 2.5 cc orally per 10# four times daily for up to two days
- Pepto-Bismol (to treat scours)
 - 2 cc orally every six hours – treat with PROBIOS
- Children's Aspirin (for pain, fever and inflammation)
 - 1 81 mg tablet orally per 10# (crush mix with liquid)
 - 24 hour Milk Withdrawal
- Children's Benadryl (for allergies, stings, runny noses and cough)
 - 5 cc orally kids, 10 cc adults
- Mineral Oil (a few drops in each ear for mite control)
- Vaseline
- Q-tips
- Electrolytes (for dehydration) follow manufactures dosage
- Activated Charcoal (for poisoning and toxicity) follow manufactures dosage
- Disposable Gloves
- Peroxide
- Alcohol (liquid and prep wipes)
- Witch Hazel
- Tea Tree Oil
- Betadine
- Neosporin
- Diaper Rash Ointment (for small abrasions)
- Hemorrhoid Cream (for swelling and topical inflammation)
- Blood Stop (Clotting) Powder
- Super Glue (liquid band-aide for shallow cuts)
- Gauze and Bandage Tape
- Feminine Sanitary Pads (to staunch heavily bleeding wounds)
- Duct Tape
- Blunt Bandage Scissors
- Sharp Surgical Scissors
- Disposable Razors (to clean around wounds)
- 7% Iodine and Blu-Kote
- Terramycin Eye Ointment (for pink-eye and eye injuries)

***ALWAYS** consider bio-security; yours and your animals'. Wear gloves, clean and disinfect tools and equipment after each use. Properly dispose of contaminated gloves, swabs, needles, and used bandages...ect. If there is a chance of infection run off while cleaning wounds you may consider dousing the ground with a bleach solution. Some bacteria can live in the soil and infect other animals.

Medical:

Normal Temperature 101 – 103.5

- Digital Thermometer (2)
- Health Records, Clipboard and Pen
- 20 ga. 1/2 inch Needles
- 18 ga. 1 inch Needles
- Syringes (3cc, 6cc, 12cc, 20cc & 60cc)
- Tube / Feeding Kit
- Drench Syringe
- Small portable cooler and ice pack for carrying refrigerated vaccines to the goat area
- **Epinephrine** (In case of shock when administering other medications) **Rx Only**
- **Vet's Phone Number**

Please note: I am **not** a vet and a first time goat (Nigerian Dwarf) owner to boot; I have compiled this list from several books and online research. I have listed the dosages as I would use administer here at FBF for my small breed. Please, please be careful administering any medication. Check and double-check dosages and administering technique.

Vitamin, Minerals and Supplements:

- **Fortified B Vitamin Complex - Injection** (for Thiamine B1 – 100 mg per ml) OTC
 - 1 cc IM per 25 #
 - Pregnant does 4 weeks prior to kidding
 - Every 6 months to prevent Thiamine deficiency
- **Vitamin ADE & B12 Gel** follow manufactures dosage
- **Selenium & Vitamin E Gel** for Goats follow manufactures dosage
- **MFO Solution** - Administered Orally (to treat hypocalcemia mainly in pregnant or lactating does) OTC
 - Check with your vet for dosage
- **PROBIOS** (after antibiotics, scours, stress or travel)
 - 5 g orally per day = 1 rounded teaspoon
- **Nutrient and Energy Drench** (nutrient supplement)
 - 3 cc orally per 10# no more than 3 times a day

Vaccines:

- **CD/T Vaccine OTC - Refrigerate - Priming vaccination*** for animals of unknown vaccination history or which received either C&D or Tetanus Antitoxins (14-21 days after receiving antitoxin)
 - Two 2 cc doses SQ (regardless of weight)
 - Initial dose 2cc SQ
 - Second dose (3-4 weeks later) 2 cc SQ
 - Kids from properly vaccinated does at 6-8 weeks of age
 - Initial dose 2cc SQ
 - Second dose (3-4 weeks later) 2 cc SQ
 - Kids born to does of unknown vaccination history or which did not receive colostrum within the first 24 hours of birth at 7-21 days of age
 - Initial dose 2cc SQ
 - Second dose (3-4 weeks later) 2 cc SQ
 - Annual Booster – One dose 2 cc SQ
 - Pregnant does should receive their booster 4 weeks prior to kidding
 - Breeding Bucks should receive their booster 30 days before breeding season
- **Pasteurella (Pneumonia) Vaccine OTC – Refrigerate**
 - Two 2 cc doses SQ (regardless of weight)
 - Initial dose 2cc SQ
 - Second dose (2-4 weeks later) 2 cc SQ
 - (First) Priming vaccination should be given after 4 months of age
 - Annual Booster – One dose 2 cc SQ
 - Pregnant does should receive their booster 4 weeks prior to kidding

De-wormers and Preventatives:

- **Ivermectin 1% Injectable** - Administered Orally (does not kill tapeworms or liver flukes) OTC *Requires 14-21 day milk withdrawal time for human consumption*
 - 1 cc orally per 25#
 - 7 day Milk Withdrawal
 - **If you plan to treat your dog orally for heartworms DO NOT use Ivomec PLUS*
(<http://www.dimestorebudget.com/money-matters/affordable-diy-heartworm-treatment>)
- **Safeguard OTC**
 - .06 cc per 25#
 - 120 hour Milk Withdrawal
- **Valbazen**
 - 1 cc orally per 10# three consecutive days (not safe to use on pregnant does)
 - 120 hour Milk Withdrawal
- **Di-Methox/Sulfadimethoxine** (for prevention and treatment of Coccidiosis)
 - Mix 107 g packet with 3 cups warm water –dissolve
 - 1 cc orally per 5# day one, 1 cc orally per 10# days 2, 3, 4 & 5
 - Stuff tastes foul, add sweetener to encourage goats to take drench
 - **Refrigerate** until full course has been given

Antibiotics and Antitoxins:

- **Penicillin G Procaine OTC – Refrigerate**
 - 1 cc IM per 20# daily not to exceed 4 consecutive days
 - 120 hour Milk Withdrawal
- **Bio-Mycin 200** (Antibiotic used for hoof rot/scald, pink-eye, also effective for respiratory infections) OTC
 - 1 cc SQ per 20# daily for a minimum of 5 days
 - When treating Pink-Eye you can also put a few drops directly in eyes which do not have open ulcers
 - 96 hour Milk Withdrawal
- **C&D Antitoxin** (enterotoxemia treatment) OTC – **Refrigerate** (gives 10-14 day passive immunity **Will require CD/T Priming vaccination**)
 - Kids under 6 lbs. 3 cc SQ every 12 hours
 - Kids 6-15#. 5 cc SQ every 12 hours
 - Kids 15-20# 10 cc SQ every 12 hours
 - Adults 80# 20 cc SQ every 12 hours
- **Tetanus Antitoxin OTC – Refrigerate (Will require CD/T Priming vaccination)**
 - 1.5 cc kid, 2 cc adult

IM - Intramuscular
SQ – Subcutaneous

Common fluid conversions:

1 ml = 1 cc

1 tsp = 5 ml

1 Tbsp = 3 teaspoons = 15 ml

2 Tbsp = 1 fl oz

1 oz = 30 ml

4 Tbsp = 1/4 Cup = 2 oz