Study Screening
- Emergency and Outpatient Services (N=71)
  - Physical Exam
  - Dysbiosis Index
  - Fecal Float
  - Giardia/Crypto Test

Excluded Dogs
- N=12
  - Infectious (N=9)
  - Lost to Follow-up (N=2)
  - Owner Withdrawal (N=1)

Study Enrollment Randomized (N=59)

Day 0
- Group 1: Control Diet + Placebo  N=19
- Group 2: Control Diet + Metronidazole  N=20
- Group 3: Test Diet + Placebo  N=20

Day 7-10
- Recheck Evaluation (N=59)
  - Physical Exam
  - Dysbiosis Index
  - Complete Blood Count
  - Biochemical Profile
  - Urinalysis

Day 30
- Recheck Evaluation  N=59
  - Physical Exam
  - Dysbiosis Index

Owner Diary Days 0-30
- Daily Fecal Scoring (Mars Global Fecal Score – 5 Point Scale)
- Daily Medication and Side Effect Log
- Daily Wellness/Behavioral Survey