



Fegan, Dr. Deborah

Acct Number: 01087 Patient ID: 08
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Fagin

Medical Alert:
Sex.....: M Weight.: 76.6 lbs.
DOB.....: 10/31/2008 Age.....: 6 years and 10 months old
Species..: Canine Breed...: Golden Retriever
Chronic Meds.....:
Chronic Cond.....:
Flea Prev Meds....: M2681 - Sentinel Whi Date Due:10/01/2010
Heartworm Meds.: Revolution Brown Dog Date Due: 10/01/2010

Problem History:

Grooming stress
Ticks
Cystitis
Check Ears/pyoderma

08/20/2015

SOAP

Preventative Care exam

Provider: Dr. Deborah Fegan DVM

S:

Fagin has been examined at our Middleburg Heights Facility.

The Medical Record and Notes for Fagin's Examination at Big Creek Pet Hospital Patient History/Lifestyle Status and Vaccinations Adult Dog Examination



What kind of food are you feeding and how much/frequency?

California Natural Lamb and Rice formula, he gets 2 cups twice daily

Are there any concerns with Fagin's behavior/obedience?

No

Is Fagin currently on a heartworm/parasite program?

Revolution year round

Does Fagin have a history of vaccination reactions?

No

Are there any other concerns/problems for the doctor to address?

No

Lifestyle/status: Fagin's lifestyle can best be described as spending equal time in and out of the house with potential to be in contact with other dogs through a fence, yard edge or park. He is possibly boarded and/or groomed.

Fagin is due for the following tests and vaccination(s):



Preventive Care Examination by Veterinarian: The examination is the cornerstone of assessing Fagin's health. This is where his plan for health is determined. This is also where your questions and concerns can be addressed. Please be sure to bring your list of questions so we can deal with all your concerns.

Dr. Fegan has performed this examination.

Distemper/Hepatitis/Leptospirosis/Parainfluenza/Parvovirus Vaccination (DHLPP):Fagin is due for DHLPP.

Distemper is a viral disease of dogs that is usually fatal. The term dis-temper literally means "Bad" "Temper". It is an old term which meant severe cold or flu. It affects the respiratory system causing severe flu-like symptoms at first. Some puppies will survive this episode, but approximately two weeks later, they will develop the fatal neurologic form of the disease. The virus then infects the brain and the puppy may have "chewing gum fits" and seizures.

Hepatitis is a viral disease of dogs. It causes severe and often fatal liver disease. Dog will vomit and turn yellow with this disease.

Leptospirosis is a bacterial disease. It causes permanent kidney and liver damage, and is easily spread to other animals and to humans. Signs include fever, vomiting, depression, dehydration, lack of appetite and muscular stiffness. Leptospirosis can lead to kidney failure, liver failure, and blood clotting disorders, all of which can be fatal.

Parainfluenza is a viral disease. Together with the bordetella bacteria it causes trachea and lung disease. Dry, honking, persistent coughing is the usual signs of this complex disease.

Parvovirus is a highly contagious disease of dogs. It is relatively new (1974) and often results in death, especially in puppies. Parvovirus normally infects the dog's intestines, lymphoid tissue and bone marrow. The result is vomiting; severe, often fatal, bloody diarrhea; and severe dehydration. It mostly affects young pets who have not been adequately immunized.

Bordetella Vaccine: Fagin is due for protection against **Bordetella**. This highly contagious bacterium causes respiratory disease and is the most common contributor to canine cough and pneumonia. The vaccination should be current 10-days to two-weeks prior to boarding if possible. Signs of infection include a dry, hacking cough or coughing spasms followed by retching or gagging. Toy breeds and geriatric dogs are especially high risk for chronic respiratory disease.

Rabies: Fagin is due for Rabies vaccination. **Rabies** is the most frequently requested vaccine for pets because most people have heard of this highly fatal viral infection of the nervous system, which affects all warm-blooded animals species. Rabies is one of the few 100% fatal diseases that is transferable to humans from pets. It is a Cuyahoga County Law that all dogs be vaccinated against rabies. The rabies vaccine



given today is effective of one year and then will be boosted.

Internal Parasite Test: Fagin is due for an Internal Parasite test. Testing the bowel movement for the presence of worms or worm eggs can identify intestinal parasites. We recommend these tests to identify parasites that may be a threat to Fagin and to your family. Fecal flotation is the most common form of fecal analysis for intestinal parasites. Eggs of intestinal worms and protozoa are separated from the fecal material by a special solution that is mixed with the feces. This solution causes the eggs to float to the top for collection and microscopic analysis. A Fecal Flotation Test is the backbone of intestinal parasite identification. We recommend bringing a fecal sample with you for every visit, so we may check your pet for parasites or other infections. For more information regarding parasites please visit the Companion Animal Parasite Council website www.cpcvet.org For information on parasites that affect humans visit the Center for Disease control at www.cdc.gov

Heartworm/Lyme/Ehrlichia/Anaplasma (4Dx) test : Fagin is due for a Heartworm, Lyme, Ehrlichia and Anaplasma test.

Heartworms are a parasite that can cause serious illness, however, early in an infection very few signs may be present. Heartworms are transmitted by a mosquito. When the mosquito bites and takes a blood meal from an infected animal the baby heartworms (microfilaria) are picked up by the mosquito. The microfilaria move to the salivary gland of their host mosquito. When the mosquito bites it's next victim, it injects this saliva and the baby (larva) heartworms move into this new victim. From here the larva migrate around the body of it's victim and eventually end up in the lungs where they mature into adult Heartworms and take up residence in the major vessels that leave the heart and go into the lungs. It is the female adult heartworms that deposit the new infective microfilaria into the blood stream. These microfilaria are now available to be picked up by a mosquito and taken to another victim. The presence of the adult heartworm and their waste material is the source of disease signs in Fagin.

Lymes disease is transmitted by the bite of an infected deer tick primarily, and is the most common arthropod-borne disease among dogs and humans in the U.S. Signs of infection include sudden lameness, evidence of severe pain, swollen joints, depression and a total reluctance to move. Incidence varies by geographic region.

Ehrlichia is a protozoal parasite (rickettsia) that can be transmitted by ticks. Infection can lead to bleeding disorders.

Anaplasma is transmitted by a tick bite. Common clinical signs include lethargy, poor appetite, fever and joint pain.

Serum Mechanical Assessment Chemistry (SMAC): Fagin is due for a SMAC. This routine blood screen (SMAC) acts as a "Window into the Body" for Fagin to help us assess internal organ function that cannot be determined based on physical examination alone. Indications of internal organ function such as the liver and kidney can be determined.

Complete Blood Count (CBC): A CBC looks at the kinds of



cells present in the blood. Erythrocytes are red blood cells (RBC), which carry hemoglobin. Hemoglobin contains iron and globular proteins and acts to transfer oxygen from the lungs to the tissues. The RBC is normally produced in the bone marrow but other sites of production, such as the spleen, may become involved in times of extreme need. There are five types of white blood cells in our bodies and the bodies of our pets and they are Neutrophils, Eosinophils, Basophils, Lymphocytes, and Monocytes. These white blood cells all play roles in our immune system response. It is helpful to know the difference between these cell types because elevation or depression of the numbers of these cells can give us many clues about the type of disease process in Fagin.

Lymes Vaccination: Fagin is due for lymes vaccination. **Lymes** disease is transmitted by the bite of an infected deer tick, and is the most common arthropod-borne disease among dogs and humans in the U.S. Signs of infection include sudden lameness, evidence of severe pain, swollen joints, depression and a total reluctance to move. Incidence varies by geographic region. It is prevalent in the Allegheny Mountains of Pennsylvania and along the east coast. Recently it has been isolated in Ticks in Coshocton County in Ohio and during the summer of 2012 we identified 12 dogs from our area that have Lyme's disease. Animals are vaccinated if they have contact with large numbers of ticks.

Fagin is due for Flea, Heartworm and Intestinal Parasite Prevention.

Revolution: Revolution is a topically applied product for dogs that prevents heartworm disease, kills adult fleas and prevents their eggs from hatching, and treats and controls ear mites. In dogs, Revolution also treats and controls sarcoptic mange and American dog tick infestations. It contains selamectin, which is a chemical absorbed into the blood stream within a couple of hours where it kills intestinal worms and prevents heartworms. It then passes into the oil glands of the hair where it is released to kill and prevent fleas, ear mites, and mange.

O: Fagin's Physical Examination:

Body Condition Score: This score has been developed to help evaluate Fagin's general health. An evaluation of Fagin's body condition is an important part of a good physical examination. Ideal body condition reveals an hourglass figure from the topline and a nicely tucked abdomen. You should be able to feel his ribs when you pet him. Body type and breed are



taken into consideration as well as muscle development. The perfect figure is designated 5/9 with 1/9 being emaciated and 9/9 being obese.

Body Condition: 5/9: Fagin's body condition score is five. This is considered an ideal body score. This score indicates he is well-proportioned, minimal abdominal fat and has a nice abdominal tuck. his ribs are just palpable without excess fat covering them.

Fagin physical examination was within normal limits today unless noted:

Ears: Both the ear canal and pinna are normal. Fagin's tympanic membrane (ear drum) is normal and he seems to hear fine.

Eyes: Fagin's eye(s) are normal. The eyeballs, eyelids and associated structures appear normal. Fagin appears to have normal vision.

GI/Abdominal Palpation: Fagin's abdominal palpation is normal. This means the kidneys, intestines, liver and other abdominal organs that are palpable are normal (no masses, lumps, fluid, pain).

Heart/Cardiovascular: Fagin's heart is normal. The heart sounds are clear with no murmurs or arrhythmia heard. The pulses are normal.

Lungs/Trachea: Fagin's lungs sound normal with no fluid, crackles or wheezes. The trachea sounds normal and palpates normal.

Lymph nodes/Thyroid gland: Fagin's external lymph nodes (submandibular, pre-scapular, axillary and popliteal) all palpate normally. There are no abnormal structures associated with the thyroid gland (cats).

Mouth/Teeth/Gums: Fagin's oral examination is normal. There is no evidence of tartar on the teeth or gum disease.

Musculoskeletal: Fagin's muscles are in good condition. The skeleton is observed to be normal with no lameness noted.

Nervous System: Fagin's nervous system is normal. There are no observable defects in the nerves, spinal cord or brain function.

Nose/Throat: Fagin's nose and throat are normal. Air flows freely through nostrils, no discharge is noted and there are no difficulties with vocalizing or swallowing.



Skin/Haircoat: Fagin's haircoat and skin are normal. The fur is shiny with a soft texture. There are no signs of parasites or inflammation of the skin.

Urinary/Reproductive: Fagin's urogenital system is normal. The urinary system is functioning normally. The reproductive organs examined are normal.

Perianal Area: Fagin's perianal area is the area around his rectum. The perianal area including the rectum and anal glands are within normal limits.

A:
Fagin's Dental Assessment:

Dental Level O: Yeah! Fagin has presented with perfect teeth or the presence of very mild plaque. Plaque is a mucopolysaccharide (starchy) film that is left on the teeth after eating. This film serves as food for bacteria, which can cause inflammation of the gums and supporting structures of the teeth. Plaque is not a culprit of disease, yet it is a perpetuating factor to chronic gingivitis and periodontitis that may eventually lead to tooth loss. It is important to brush his teeth at this time to prevent this from developing into disease. **See our dental brushing instructional video on our website BigCreekPet.com to learn the art of brushing.** C.E.T. rinse and C.E.T. chews can also reduce the occurrence of dental disease. Be sure to inquire about these products with our Client Relations Staff.

Fagin is a handsome, healthy dog. It is a pleasure to care for him.

P:
This report was prepared by em

The Following Tests and Vaccinations were performed today for Fagin:

Vaccinations

Fagin may experience mild side-effects such as lethargy and soreness at the injection site. Severe side effects are hives, facial swelling or vomiting. Please call the clinic if a severe reaction occurs or Fagin doesn't return to normal in 24-48 hour.

Examination:

A Veterinarian performed the examination for Fagin today in conjunction with providing vaccinations and needed treatment.

Three Year DHLPP Booster: This vaccine booster will protect Fagin for three years.



Fagin's DHLPP Vaccine was given today

One Year Oral Bordetella Booster: This vaccine booster will protect Fagin for one year.

Fagin's Oral Bordetella Vaccine was given today

Three Year Rabies: This vaccine booster will protect Fagin for three years.

Fagin's Rabies Vaccine was given today (Merial Imrab 3 TF serial # ~/exp. ~/).

Fecal examination:

Fagin's Fecal Examination was done today. The internal parasite test was sent to our outside reference laboratory. This laboratory will check for the presence of giardia as well as the more common intestinal parasites. Giardia is a protozoan parasite that resides in the small bowel and can cause chronic diarrhea. It will also cause mild dehydration and weight loss. Giardia cysts can survive for months in cool, moist environments. Contaminated waterways are a common source of infection. Without treatment, pets can remain infected with Giardia for 6-36 months. Giardia can occasional affect humans. **These results will be available within 2 working days. If you have not heard from us by then, please call us at 440-234-5831.**

Heartworm/Lyme/Ehrlichia/Anaplasma test (4Dx) with CBC and SMAC:

Fagin's 4Dx with CBC and SMAC was done today

Fagin's 4Dx with CBC and SMAC results are pending. We will call you when the results are available. If you have not heard from us in 48 hours, please call us at (440) 234-5831.

One Year Lymes Booster: This vaccine booster will only protect Fagin for one year.

Fagin's Lymes Vaccine was given today

Revolution:

Revolution has been chosen to protect Fagin from heartworm, fleas and intestinal parasites.

Canine Revolution 41-85 lbs: Apply to the back of Fagin's neck every 30 days.

Toe Nail Trim: Fagin's nails were trimmed to the proper length.

For any questions on Fagin's health, please call (440) 234-5831.

