

Bone, muscle, spine, sciatica, tendon, & joint conditions	Pages 65
(Or Just older Pets with stiffness and joint pain)	
See page 23 - Nutritional Healing Recommendations for all conditions.	
See page 34 to 36 - Homeopathic "Chemical Drug detox"	
See page 37 - Chemical drug side effects and damages information	
Last Updated: 8th Feb 2019	

You can use several remedies at a time, just apply drops to different parts of the body. As your pet heals, less of each remedy is needed until only one or two remedies are needed for longer or a new one maybe need later.

For serious acute injuries and damages.

<u>Set of 5</u> (<u>AN169</u>) <u>Car Accident Injuries Set</u>, they work fast, provide instant pain relief as well as repair and healing. Can order parts of set depending on area of body that is damaged. e.g. **acute** - bladder or bowel damages causing prolapsed or paralysis, nerve damages, spine damages, bone fractures, muscle damages and tears, joint damages.

You can order part of set as well.

- 1. HAMPL Internal Repair 169-1 50ml
- 2. HAMPL Bone-Joint-Muscle Repair 169-2 50ml
- 3. HAMPL Nerve-Disc Repair 169-3 50ml
- 4. HAMPL Infection & Bleed 169-4 50ml
- 5. HAMPL Concussion-Brain Injury 169-5 30ml

or Joint Damages and/or dislocations.

See Formula Joint Repair 190 30ml drops, Tendon Repair 142 30ml drops

- * also with Injuries there is "Spasms" often after an injury or degenerative conditions, the muscle will have spasms. We have put the spasm remedies in a number of the healing formulas, but if you need it on its own to use when and as often as needed. * See Spasms Release 30ml AN267 (A)
- * also available <u>Homeopathic</u> treatments

Sciatica 158 50ml

Small Joint 238 formula

Hip Dysplasia, dislocations - Large Joint 173 formula

Swollen Joint 147 30ml

Muscle Inflammation 259 30ml

- * also the <u>Herbal</u> Anti Inflammatory Pain treatments Herbal Anti-Inflammatory 264 50ml
- * also the Herbal Antibiotic

HAMPL Infection Fighter 71 50ml

If you need extra help, please contact one of our Animal Health Practitioners at HAMPL Pet Clinic



Arthritis, Rheumatism, Septic inflammations, Joint Pain, Dislocation all species * See Formula AN086

and often <u>nerve pain</u> can be associated with Arthritis

ACUTE or CHRONIC "**sciatica**" nerve pain or damages. Which can be part of arthritis conditions or from old injury or spine issues. * See the Sciatica 158 remedy works a treat! Most often you will see your pet biting at the base of tail or leg joint - cats and dogs will even make themselves bleed with continual biting, licking and chewing the area that is causing nerve pain and stress. Severe cases of nerve pain, muscle

spasms, and joint swelling. <u>Example</u>: When the piriformis muscle becomes tight, it can irritate the sciatic nerve. This causes sciatica-like pain, tingling, and numbness that often run from the low back to the rear, down the leg and into the foot. Although the discomfort from piriformis syndrome feels similar to sciatica, the two have different causes.

Plus

Minerals (Magnesium)

Magnesium is a vital nutrient which has many roles within the body. It is needed in order to maintain normal electrolyte balance and helps to manage the nerves. Magnesium depletion results in heightened nerve sensitivity. I would be suggesting magnesium to be added to daily meals - 2 daily then gradually doing 3 x daily.

Vitamin B6 (p5p) capsules

"Peripheral Neuropathy" (nerves) can cause tremors and irritations. Nerve damage, neurological disease, or a problem with your central nervous system can cause tremors. To clear this up we add the B6 (p5p) Vitamin capsules. By Thorne Research.

I would also organize someone to do "Bowen Therapy" as well.

If you need extra help, please contact one of our Animal Health Practitioners at HAMPL Pet Clinic

Symptoms of "Vestibular Syndrome"



Middle Ear infection

Damages from chemical ear mite drops
Damages from chemical distemper drugs
* Refer to (Product Code AN094)

Central Nervous system damages.

(brain and paralysis weakness nerve damage)

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Other suggested formulas to use:

Pet Cleanse 42 30ml in conjunction with charcoal powder (set of 2)

Ear Infection 97 formulas set of 3 Note: If severe middle ear infection – which can be a common cause of Vestibular symptoms in a pet. And ear mite chemical drops can also cause damage to the ear drum and also cause acute neurological dysfunctions. *See page 35 on chemical drug damages.

If you need extra help, please contact one of our Animal Health Practitioners at HAMPI Pet Clinic

Disc (vertebrae), Spinal Stenosis, Inflammation Pain & Spasms -

^{*} See Page 21 supplements



Intervertebral Disk Disease (IVDD) bulging, prolapsed, protrusion herniated disc (or after vaccination reaction)

* See formula Set AN092 Plus Supplements See Page 5

Spine injury or inflammation in spine - disc, swelling) - Ankylosing Spondylitis, Degenerative Myelopathy, Horners, spinal stenosis, Degenerative spine conditions.

Can cause inflammation of spine which may cause - weakness or paralysis

- ~ Degenerative Spine commonly seen in german shepards, also seen in felines
- ~ Horner's syndrome peripheral nerve damage face and eye usually one side
- ~ Spinal Stenosis degenerative arthritis of the spine or intervertebral disc herniation Use formula Spine Disc149 Set And If the condition is more advanced, with neurological signs, including fecal and urinary incontinence, also use the below formulas.

HAMPL Internal Repair 169-1 50ml (1.7oz) drops

~ Working on the repair and restoration of function of bladder paralysis, bladder spasms, stricture of rectum or bladder, and paralysis of the intestinal muscles, paralysis or prolapse of the rectum (anus) and sphincter causing the inability to go to the toilet and release stools and urine causing acute or chronic constipation or urinary blockage etc.

HAMPL Paralysis Gone 94-2 30ml Drops

Symptoms of "Paralysis" or just "general muscle weakness" or muscle and nerve weakness.

* See Formula Set AN149 and other remedies according to symptoms Plus Supplements See Page 5



Important Vitamins and Minerals to use for all Spine Conditions

1. Lecithin (choline)

Help repair and protect the myelin sheath.

Myelin Sheath is composed of fatty substances and phospholipids which make up a portion of the nerve cell wall membrane. It may provide building blocks for the myelin sheath and nerve tissue in the spinal cord.

PROTECTION and REPAIR

ORDER THE <u>Sunflower Lecithin</u> (choline) (454g) powder supplement from iherb.com

* Brand Now Foods (from iherb.com)

DOSAGE SUGGESTION

Small Animals - Add a good pinch to every meal, mix in.

Small dog - Add 1-2 teaspoons to every meal, mix in.

Med to Large dog or animal - Add 1 tablespoon to every meal, mix in.

Muscle Relaxant

2. Magnesium liquid (ReMag) 30ml (Product code AN284)

This is great for as a relaxant for muscles. As well as magnesium stimulates the hormone calcitonin, which helps to preserve bone structure by drawing calcium out of the blood and soft tissues back into the bones. This action helps lower the likelihood of osteoporosis, some forms of arthritis, heart attack and kidney stones. So, if you're taking lots of calcium and not much magnesium, you are susceptible to these conditions. Calcium actually depletes magnesium in the body. Most of us (and pets) are storing calcium in the blood and soft tissues, so we do not need any more calcium, it is magnesium levels that we need to build up.

3. Probiotics

These are the ones we use for ourselves and pets

PROBIOTICS for pets and humans

"ProBiotic 12 Powder" 200 Billion CFU's (brand is - Seeking Health) from Seeking Health website or other websites also sell this.

OR

"RAW Probiotics Ultimate Care" Capsules *100 Billion CFU's (Band- Garden of Life). The above from Garden of Life can be purchased at www.iherb.com
It takes 2 months to fully restore gut flora.

4. Vitamin C

Can use "whole food vitamin c powder"or synthetic vitamin C called "sodium ascorbate" powder (from health food store) Vitamin C is dissolvable in water. And can be diluted in some goats milk or broth etc, and oral syringed. e.g. 2 teaspoons in half a cup of liquid. stir well then oral syringe 1ml for toy dogs, 2ml for small dogs, 3-4ml for larger dogs.

Note: As Vitamin C does not stay in the body for long, and what the body does 5



not need will wee it out. So best to repeat vitamin C 3 to 4 times a day for a month or longer to get fast good results.

Research has shown that high doses of vitamin C given orally or in meals has been shown to reduce the production of pro-inflammatory cytokines. We have had great improvement seen when vitamin C is restored back into the body.

What does Vitamin C do?

Vitamin C is an anti-inflammatory that helps reduce and prevent inflammation and swelling

Skin Conditions, weakness in joints and spine which cause "Inflammation" and "pain in joints", spine area can be often associated with a vitamin or mineral deficiencies. Thus continued vaccinations that severely deplete vitamin c and magnesium (stress), will make your dog more susceptible to injuries and tears. This is an important part of pain relief, since most pain from acute injuries and chronic muscle, bone and joint pain results from inflammation. In addition to helping relieve pain, Vitamin C stimulates collagen growth. Collagen forms the connective tissue cushion between joints. This cushion is the tissue that is eroded in dogs who have arthritis and other degenerative joint disorders. The collagen must be healed and regrown in order for your dog to regain her mobility and to experience long-term pain relief. By stimulating the growth of collagen, Vitamin C encourages joint tissue to heal and grow, restoring the cushion between joints.

This is important for dogs who have arthritis, hip dysplasia and other conditions that damage the cartilage between the joints.

WARNING

Unnecessary (over-vaccination) can and will severely deplete the body of Vitamin C.

Just to bring this awareness to you, if you have recently allowed a vet to give your pet a vaccination (over-vaccination), then this would be the cause of such pain now. Unfortunately, your vet will not associate this pain - acute or chronic - (or should we say admit) that many health joints, skin disease conditions are from side effects of vaccinations.

Ask your vet to order this inexpensive accurate (in-clinic) test: **Biogal brand** "VacciCheck" in-house titer test kit.

Find another Vet who is willing to help you provide the safest inexpensive way of keeping your pet well.



Neurological Symptoms - CNS (central nervous system) causing, Cerebral Ataxia, GME, (distemper damages) Neuropathy, Cerebellar Hypoplasia (CH), e.g. paralysis, head nodding, paralysis agitans- tremor & impaired muscular coordination. * See Formula Set - AN094

Neurological Vestibular Symptoms - Peripheral Vestibular Disorder or Geriatric Vestibular Disorder (circling, staggering, head tilt etc) dog, cat or rabbit all species.

* See Formula Set AN113

OCD, HOD, Panosteitis, Legg Perthes- all species

* See Formula Set AN126

Bone - broken, compound fractures, hairline fractures, bone growth support, bone Inflammation (panosteitis), bone density, bone erosion, broken jaw, pain.

* See Formula AN087

Bone Regeneration (calcium balancer. e.g Ringbone, Bighead, Bone Erosins) - all species. * See Formula AN139

Fascia, carpal, spurs, calcium, dupuytren.

* See Formula Set AN220



There are symptoms that overlap or the main cause of physical issues can be from:

- 1. Liver (congested, inflamed, damaged)
- 2. Chemical Neurological damages from drugs and insecticide products.
- * See Page 35 about who Chemicals seriously affect the Liver

1. LIVER

Hepatic Encephalopathy (cognitive dysfunction syndrome)

Hepatic encephalopathy (HE) is the name given to **neurological problems** caused by the build-up of **ammonia in the dog's system due to liver failure.**

Symptoms may include tremors, seizures, head pressing, staggering, circling, pacing, blindness, and behavioral changes.

Many of these symptoms have been given a name once a pet gets older, they call it Cognitive Dysfunction Syndrome (old age dementia even), so it was given this name, not really understanding why this was happening, but it was more than often as we aged. But, this is really the liver in trouble, these symptoms or condition is a poor liver symptom.

CCD is sometimes called CDS, for **Cognitive Dysfunction Syndrome.**

There isn't a test for CCD.

However, a Vets will prescribe a sedative for night time, I knew one vet who gave their owner a drug that is normally used as a premed anesthetic drug, they reported to us that they nearly lost their dog, they could not wake him up for 2 days, breathing was shallow at times they thought he had died. The drug Anipryl is the veterinary trade name for a drug called selegiline hydrochloride, also known as L-deprenyl. It is used in humans for treatment of Parkinson's Disease, Alzheimer's Disease.

Side effects of this drug include (but aren't limited to):

vomiting diarrhea hyperactive/restless anorexia staggering seizure lethargy.

~ If your dog is showing signs of CDS / CCD/ hepatic encephalopathy, it is important to



reduce the amount of ammonia in the system. This is when protein restriction may become necessary.

<u>Red meat produces more ammonia</u> and should only be used in very limited amounts or not at all. Cottage cheese (and other dairy products) and eggs (yolk only) are good sources of low ammonia-producing protein. Even in dogs with HE, you must be careful not to reduce protein too much, as protein malnutrition can result, leading to ascites and other problems.

Feeding <u>several small meals daily</u>, rather than one or two larger meals, can also reduce signs of HE.

One of the complications commonly seen with **advanced liver damages** in dogs is **hepatic encephalopathy** (HE). The liver acts as a giant filter for the gastrointestinal tract (among other roles). After a meal, the circulatory system absorbs all sorts of things from the gut. Many of these substances, especially ammonia, can adversely affect the brain after reaching excessively high levels in the blood. When liver function decreases to approximately 70% of normal, the signs of hepatic encephalopathy begin to emerge, including:

- mental dullness
- staring
- unsteadiness
- circling
- head pressing
- blindness
- drooling
- coma

These symptoms are usually observed in combination with the **typical sings of liver failure** including ... **loss of appetite and weight, increased thirst and urination, vomiting, diarrhea, a yellowing of the skin and mucous membranes, and accumulation of fluid in the abdomen.**The symptoms of hepatic encephalopathy typically wax and wane throughout the day,

often worsening after meals. Therefore, it's not too surprising that dietary manipulation plays a big role in the management of the condition.

Dogs with **hepatic encephalopathy** should eat a <u>diet with a reduced amount of protein</u> since the byproducts of protein digestion (e.g., ammonia) are responsible for many of the symptoms associated with the disease. Diets should contain just enough protein but no "extra" to ease the liver's workload.

Research also indicates that soy protein may be a better at ameliorating the signs of hepatic encephalopathy in comparison to meat-based sources of protein.

Dogs with advanced liver disease still need calories, however, which are best supplied by increasing the percentages of high quality carbohydrates and fats in the diet. Often your dog has a **malasorption problem** (which older dogs do have this issue or dogs feed mainly on commercial junk foods) it is vital to help the digestion with the suggested supplements.



What remedies do I use?

1. Select the appropriate homeopathics- herbal remedies for physical issues / diagnosis (can use more than one set of treatments at same time)

along with

2. Remedies to help Repair Gut Flora and Detox the <u>liver from chemicals</u> See herbal and homeopathic <u>Liver Formula</u> AN036 and AN088 Liver Tonic herbs.

and as all chemical drugs, sprays, tablets, liquid will affect the liver.

3. <u>Detox from "chemical products"</u> being used past or present, using homeopathic chemical detox - in conjunction with the Acitivated Charcoal powder (page (always use non toxic safe products for all your pets needs)

See how these chemicals affect the body and nervous system, paralysis, spine and brain dysfunction (vet will diagnose it with a condition) when really its the side effects of the neurological poisons. Pages 36

Constipation or Incontinence

(or severe emergency - urinary spasms and bowel paralysis - blockage) due to inability from nerve and muscle inflammation- paralysis. If the spine area that is week is the lower spine then you may also need to have on hand or use straight away the (Product Code 263-1)

HAMPL Internal Repair 50ml drops which is fast working for any **urinary and bowel problems**. *A good remedy to have on hand for any emergency or prevention. **General Constipation -** usually a sign of magnesium deficiencies. * See HELP SHEET 284 on what type of magnesium to use.

If you need extra help, please contact one of our Animal Health Practitioners at HAMPL Pet Clinic

NERVOUS SYSTEM CONDITIONS



Degenerative Myelopathy (DM)
Coonhound Paralysis
Tick Paralysis
Vestibular Syndrome
Convulsions (Seizures)
Tail Chasing and Back Quivering
Aggression and the Rabies Miasm; Ketamine-induced Aggression
Injuries to the Brain and Spinal Cord

Function

The nervous system provides two general functions. The first is sensory, in that the nerves allow us to detect and understand the world around us. Input from any of our five senses is carried to the brain by the sensory nerves. The brain is basically a giant mass of nerve tissue that processes the information, and once the information is analyzed, the brain initiates appropriate action in response.

Information directing the bodily response (the second function) is delivered to the appropriate location by motor nerves; these nerves carry an electrical impulse away from the brain that directs a part of the body to carry out a needed action. This action may be movement of a muscle or a set of muscles, or it may be a glandular secretion of a hormone that then directs other organs to react.

For example, if you put your hand on a hot stove burner, your sensory nerves quickly respond and give your brain the message, hot, and then your motor nerves initiate two actions: you jerk your hand away, and at the same time you probably yell "ow!"

The nervous system is quite complex, since it is basically the computer that runs our body. No action or sensation is possible without this system, making it an essential system for life.



Degenerative (spine) Myelopathy

What is it?

Degenerative Myelopathy (DM) of German Shepherds is an **autoimmune disease**. In autoimmune diseases, the patient's own immune system attacks some part of its body. In DM, the myelin and axons are attacked. (Myelin is the insulation around nerve fibers leaving the nerve cell. Axons are long nerve fibers that go from nerve cells to muscles and other parts. They carry the signals from the nerve to the muscles.) It is similar to Multiple Sclerosis in humans. Belgian Shepherds, Old English Sheep Dogs, Rhodesian Ridgebacks, Weimaraners and, probably, Great Pyrenees seem to suffer from the same problem, and can be helped by the same things that help German Shepherds. Many other breeds can suffer from myelopathy. Since we're not sure whether the cause is the same, we don't know if they can respond as well to these treatments.

DM is usually first seen in adult dogs between the ages of 5 and 14 years of age. It is diagnosed mainly by the clinical signs: a progressive weakness and ataxia of the hindquarters, which may come and go, or just get steadily worse. Muscles of the lower back and hindlegs are smaller than normal. Many dogs also have hip dysplasia and/or arthritis of the spine, which complicates the picture.

Conventional treatment for these problems (such as Rimadyl or corticosteroids) may initially cause an improvement, but they don't necessarily help the myelopathy. DM begins in the spinal cord in the middle of the back, and is most severe there. It also affects other areas of the central nervous system, including the brain stem and subcortical white matter of the brain.

Vaccinations severely deplete a animal of Vitamin C

The essential vitamin known as vitamin C is one of the most important elements in an individual's daily diet. We need Vitamin C to help contribute to good cellular growth, promote function of the circulatory system, and generally help our bodies to develop and maintain themselves.

A vitamin C deficiency is a serious issue, and should be caught early and treated with natural foods or dietary supplements that contain plenty of this critical ingredient.

Lots of medical experts agree that a vitamin C deficiency is fairly uncommon in most modern societies. Infant formulas and other food sources are fortified with vitamin C in order to prevent some forms of deficiency of this essential nutrient

A (nerve) NEUROLOGIC condition.



Species affected: Dogs (rare cats)

Background: Degenerative myelopathy is an autoimmune disease similar to multiple sclerosis, causing inflammation of nerve sheaths in the spinal cord. ... It is most common in German shepherd dogs.

Symptoms: Progressive weakness and ultimately paralysis. **Diagnostics:** Rule out arthritis, tumors of the spine, spondylosis. **Special Notes:** Exercise is an important part of slowing the process.

Principles for Supplementation: Natural support involves nutrients that aid neurological health as well as musculoskeletal health; many of the animals have advanced arthritis along with DM. This is a syndrome that mainly affects dogs and most commonly affects large breeds. The condition first appeared in German shepherd dogs, but these days most other large breeds are affected as well. The primary picture is one of a paralysis of the hind legs that grows progressively worse with time.

Ultimately, the dog (or cat) may lose control of bladder and bowel function.

But once again if this happens, there is something you can do, refer to <u>BELOW</u> <u>homeopathic formulas</u> that can correct and support the function of both the bladder and bowel function. I.e. severe paralysis.

There is no pain, as the problem is <u>a loss of function of the spinal cord</u> due to destruction of the cord tissue. It is thus easy to differentiate between this condition and other conditions that may cause weakness or stumbling, such as a slipped disc, hip dysplasia, or arthritis. The cause is not known, but it is an **autoimmune disease**, so I suspect vaccinations as a cause or trigger in some cases. Distemper vaccination is a likely possibility, as it is in the same virus family as the measles virus, which has been connected to multiple sclerosis (MS) in humans. **MS is basically the same disease as DM**. Whereas the disease occurred primarily in older dogs when I first graduated from veterinary school, today it often affects young dogs and occasionally even cats. If you suspect your dog may have this problem, have a veterinarian check her to verify the diagnosis or to see if there may be another problem.

Other Issues that may appear in advanced degeneration of the spine:

Bladder Depending on how advanced of the side effects of Degenerative Myelopathy is incontinence, we provide a specific homeopathic HAMPL Incontinence Relief or HAMPL Bladder blockages e.g. trying to urinate but unsuccessful (due to spasms or stricture of nerves around the spine) homeopathic to help with this. It is very important to know when to help your pet, as unable to urinate after a 24hours is very dangers and can be fatal. Always check and see if they are continually trying to go to the toilet and nothing happens. You will need to act quickly, even if you are unsure if constipated or bladder paralysis you can use both if unsure. You can make a huge difference in assisting them. Can also use as prevention also.



Bowel

If constipated, (prevention) add <u>Chia Seeds or Slippery elm powder to filtered water and add some to meals eg. One TBS for large dog.</u> If spine damage or weakness is near the tail, we suggest you could also use the homeopathic HAMPL <u>Constipation</u> Relief drops to give faster relief. AND/OR use the Magnesium Oxide powder to soften stools. Also (as a prevention or relief) add <u>slippery elm powder mixed</u> in some liquid then add to daily meals to help triggering **peristalsis** (is the progressive wave of contraction and relaxation of a tubular or smooth muscular system, esp. the alimentary canal, by which the contents are forced through the system). Plus Magnesium

* See HELP SHEET 248 on what type of magnesium to use.

Heart

If pet gets very tired and exhausted from getting up and moving from their bed, also help them major organs with the homeopathic (Product code AN022) **HAMPL Congestive**<u>Heart failure</u> homeopathic formula drops that go on the body. If unsure what is going on, we can assist you by contacting one of our practitioners for further advice and support.

Here below are some homeopathic remedies that we have in the HAMPL spine brain formulas, however, that may help slow the progression of the disease if not reverse the symptoms.

Ferr Phos 10M - Four times a day. We use for any sort of inflammation and pain relief in general, helps in this condition, which is in our combination formulas.

Alumina- Aluminum has been implicated in many conditions, **including nerve damage**. The homeopathic remedy is called *Alumina*, and it has a reputation for helping some paralyses, especially if there is constipation accompanying the weakness. The stool is often very dry, and there is little urging. The skin may be dry as well, and you may see flakes of skin under the coat. These animals may improve and then worsen on a daily basis.

Argentum nitricum - Argentum nitricum is another remedy made from a metal compound (silver nitrate), and it may also be of assistance when there is a paralysis of the hind limbs, especially if the limbs tremble. Animals needing this remedy often have diarrhea with a lot of flatulence. They crave sugar and sweets, but sugar may worsen their ailments. They are often prone to anxiety and fears and may prefer to stay at home rather than go for a walk, although they prefer cool, open air and dislike warmth and warm rooms. They may also have difficulty with their tongues, and food may fall from their mouths while eating.

Cocculus - Animals needing this remedy may have a lot of trembling and even some spasms in their legs. They may have a history of car sickness, and riding in a car will often worsen the paralysis of the legs. They may have abdominal pain and bloating as an accompanying symptom. They often become nauseated easily, especially when seeing or smelling foods. These dogs tend to be mentally very slow and dull, or they may become so as the condition develops.



Conium maculatum - This remedy is made from poison hemlock, the substance Socrates drank as his death sentence. Poison hemlock causes painless paralysis that starts in the legs and moves upward until the arms are paralyzed and ultimately the respiration and heartbeat are stopped. In animals needing this remedy, we see a similar effect, as the weakness begins in the rear legs but slowly moves upward. These animals may have severe nausea that comes on as soon as they lie down (all conditions tend to be worse when *Conium* animals rest). This is a good remedy to consider for degenerative myelopathy, especially in older animals.

Gelsemium - Weakness, heaviness, tiredness, and sluggishness in various parts of the body suggest *Gelsemium*. Even the eyelids may droop on these pets. There is mental dullness as well, though there is also anxiety. These pets may be quite fearful of going out and may develop diarrhea easily as a result. They often prefer to be left alone. The weakness often comes on after a bout with another illness, though it may also result from grief.

Kali phosphoricum. Potassium salts are often helpful in nerve weaknesses

We need more Magnesium - daily- most of us (including our pets) are deficient in Magnesium (mineral). This is part of the bone health mineral which is needed for strong health bones. Therefore we need to supplement our pets with Magnesium - <u>not calcium</u>.

* See Page 21 for supplements needed (from from iherb.com)

Also read page 35 on neurological chemical side effects many pet products have on our pets.

* Suggest using the below natural medicines, in conjunction with <u>HAMPL</u> <u>Intervabra Repair 92</u> (disc of spine) formula as an ongoing repair and support.

If you need extra help, please contact one of our Animal Health Practitioners at HAMPL Pet Clinic



Central Nervous System

Adequate vitamin B6 is vital to the healthy development and function of the nervous system. The role of vitamin B6 in our nervous system is very broad, and involves many aspects of **neurological activity**. One aspect focuses on the creation of an important group of messaging molecules called amines. The nervous system relies on formation of these molecules for transmission of messages from one nerve to the next. Avoid (at all cost) canine and feline vaccination injections or nasal spray, as this severely depletes an animal of vitamin C which will prove fatal for these animals.

For general Health

It is a good idea to starting adding this to daily meals along with the Magnesium mineral supplement Vitamin C is an anti-inflammatory that helps reduce and prevent inflammation and swelling. This is an important part of pain relief, since most pain from acute injuries and chronic muscle, bone and joint pain results from inflammation. In addition to helping relieve pain, Vitamin C stimulates collagen growth. Collagen forms the connective tissue cushion between joints. This cushion is the tissue that is eroded in dogs who have arthritis and other degenerative joint disorders. The collagen must be healed and regrown in order for your dog to regain her mobility and to experience long-term pain relief. By stimulating the growth of collagen, Vitamin C encourages joint tissue to heal and grow, restoring the cushion between joints. This is important for dogs who have arthritis, hip dysplasia and other conditions that damage the cartilage between the joints.



Gut flora Health

Jeffrey Anderson, M.D., wrote an article

"How Problems with Digestion Can Cause Illness Anywhere" this article he explains why you should address the health of the gastrointestinal tract first, no matter what the name of the degenerative disease. He explains that new information on the dynamics of the body make it clear that conditions in the digestive tract affect the entire system. The degradation of the gastrointestinal environment is one of the primary points at which health is lost. What we now know is that the same toxins associated with GI dysfunction are frequently absorbed and distributed to other parts of the body. First they place a burden on the liver and the immune system. If liver overload occurs, there will be spill over, and some of the toxins will be passed on to other organs or tissues. Often, it's a weak link in the system that will be hit by the damage - an organ that can be anywhere in the body that is most likely to be vulnerable. The vulnerability may be inherited, caused by physical injury, toxic exposure, or poor diet. For example, if the sensitive system is the lungs, toxins that originate in the gut and circulate in the bloodstream may manifest as asthma or allergies.

Len Saputo, M.D., in his article, "Harmful Flora" also believes that if the gastrointestinal tract becomes out of balance and the liver detoxification system breaks down, our entire immune system can malfunction in three ways. First, it can be weakened and the result called immune suppression disease, such as cancer and AIDS. Second, it can overreact and become hyper-responsive to normal stimuli; this occurs in asthma, migraine, and food allergies. Third, a malfunctioning immune system can cause auto immune reactions, where antibodies target our own tissues, as in rheumatoid arthritis or lupus.

Dr. Saputo explains that the gastrointestinal tract is the largest immune organ in our body. 80 percent of all our protective immune globulins are produced in the digestive tract. It doesn't take a rocket scientist to see that when this large, strategically placed immune system member isn't working well, our defenses are lowered and once our barriers are down, it becomes more difficult to defend against invaders.

Nutritional Medicine Strategies To Reverse Degenerative Conditions

Dr. Jeffrey Anderson and Dr. Len Saputo, believe that cleansing and supporting the GI tract and the liver can and will clear the body of any and all degenerative conditions. We highly recommending purchasing and using the below supplements to restore and strengthen your dog or puppies "gut flora defense system"



Fix Malabsorption syndrome

Example: Use a little 'Organic Apple Cider Vinegar" (not white vinegar)

to every meal given.

Toy dogs, small dog: 5-10 drops,

Med dog: 1 teaspoon large dog: 2 teaspoons.

Can also stir in a tablespoon or more to water bowl or farm trough.

Feeding several smaller meals throughout the day rather than just one or two larger meals is also beneficial. This feeding schedule reduces the spikes in deleterious metabolites circulating in the bloodstream thereby reducing clinical signs associated with hepatic encephalopathy. Sometimes the liver disease responsible for causing hepatic encephalopathy is reversible, sometimes it is not. In either case, dietary management and other forms of natural treatment for hepatic encephalopathy will help dogs liver a long happy life. * Plus add natural supplements for digestion, enzymes, probiotics liver repair, nutrition.

Fix - gut flora

We highly recommending purchasing and using the below supplements to restore and strengthen your dog or puppies "gut flora defense system"

~ Probiotics Powder

a good quality one is - "ProBiotic 12 Powder" * 200 Billion CFU's (brand - Seeking Health) This probiotic can be purchased from Seeking Health website or Ultimate FLORA Probiotic 150 billion CFU's (from Renew Life) has been indicated for pets too!

* Mix some 1/4 teaspoon of the powder into pets meals or some plain yogurt and offer or oral syringe. Note: whether your pet has an infection or not (parasite, bacteria or fungal) or past or present Antibiotic drugs use, your pet needs this foundation of healing in the gut

and

~Colostrum powder or chewable tablets (yummy)

Colostrumhealth 100% pure Colostrum Powder http://www.colostrum.gen.nz/ Order online. Colostrum can repair leaky gut syndrome which can be the cause of constipation.

- * if constipation is caused by a deficiency in minerals potassium and magnesium.
- ** It takes 2 months to fully restore gut flora **



VACCINE DAMAGES

Weakness in joints and spine which cause Inflammation and pain in joints, spine area can be often associated with a vitamin or mineral deficiencies. Thus continued vaccinations that severely deplete vitamin c and magnesium (stress), will make your dog more susceptible to injuries and tears.

Vitamin C is an anti-inflammatory that helps reduce and prevent inflammation and swelling. Research has shown that high doses of vitamin C given orally or in meals has been shown to reduce the production of pro-inflammatory cytokines. We have had great improvement seen, when vitamin C is restored back into the body.

Over vaccinations will severely deplete the body of Vitamin C.

Just to bring this awareness to you, if you have recently allowed a vet to give your pet a vaccination (over vaccination), then this would be the cause of such pain now. Unfortunately your vet will not associate this pain - acute or chronic - (or should we say admit) that many health joint, skin disease conditions are from side affects of vaccinations.

Dr Ronald Schutz's research around duration of immunity for C3 (Dog) and F3 (Cat) vaccinations has been around for ages - and is only a short google away from anyone.

Dr Edward (Australian vet) ... says "Seroconversion and titre testing is well and truly validated scientifically (and is definite proof of positive disease protection status after vaccination, no matter what age the puppy, kitten or dog, cat in question - and the chances of a false positive are very, very low)". Some vets who send them away charge a hell of a lot for it though, way too much.

* Your vet can order a **Biogal brand "Vaccicheck"** in house titre test kit. Find another Vet who is willing to help you provide the safest inexpensive way of keeping your pet well.



VITAMIN C is required

This type of spine condition are most often a symptoms of having a deficiency of **Vitamin C**. We will also provide suggested Vitamin C powder daily regime to be given. Even though you maybe already giving vitamin c - most often people are not giving enough Vitamin c to make a difference for this type of condition.

Vitamin C is an anti-inflammatory that helps reduce and prevent inflammation and swelling.

Example: An 80 pound Labrador Retriever was brought to Dr. Belfield suffering from spinal degeneration. This is an intensely painful and crippling condition with no known cure. Penicillin, streptomycin and tetracycline were tried in vain. As a last resort, the doctor injected 80 grams of **vitamin C**. Improvement was noticed within 16 hours. After three more days of injections, the retriever was switched over to vitamin C supplementation in its food - 60 grams daily.

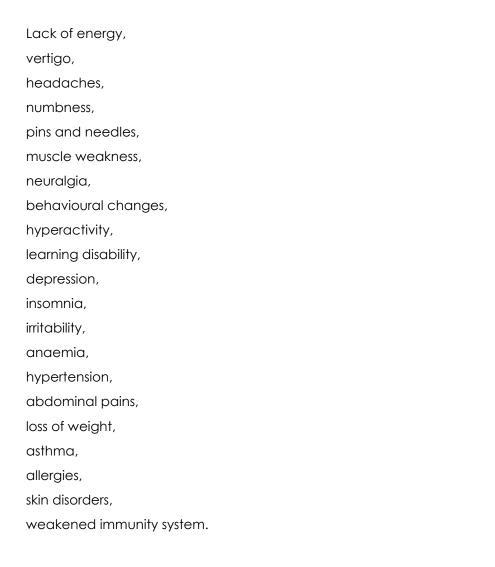
"The improvement was progressive and gradual; within three months the patient was normal.

"The client was so impressed," the authors add, "that he purchases the sodium ascorbate in kilogram quantities and plans to administer it for the remainder of the dog's life. This is but one of some 10 cases successfully treated in like manner. The sodium or calcium or ascorbate powder vitamin c is a synthetic powder, great for emergency dosing. But long term healing best to get a natural form of Vitamin C.



Side effects from vaccines

will produce a toxic build-up which may be the reason for unexplained symptoms such as (when before vaccine you had a healthy pet):



~ If you happened to have a pet that has a **chemical sensitivity**, then your pet will have acute and sometimes fatal reactions - within 2 days or same day of injection.

Vitamin C is also give along with homeopathic vaccine toxins detox - can sometimes prevent many side affects.



Vaccination Options - Titre Test

No pet should ever be re-vaccinated, not ever, without a "Titre test" to see if it's actually needed.

What to do?

You will need to phone around to vet clinics to ask if any a vet can order the VacciCheck in-house test kit. Which is basically only AVAILABLE by request through from a Vet Clinic. Give the contact details so they can proceed with purchasing the kit. Then once it is at the clinic they can let you know and make an appointment. Some vets are not willing to do Titers, so find a more caring Vet to help you make a safe decision on vaccinations.

Biogal brand - VacciCheck® Antibody Test Kit

USA - www.VacciCheck.com

Australia - Give these details to your Vet - Laboratories Diagnostics NSW.

Contact: Sonia Whittle Tel: 61-2-9668-0600 Website: www.labdiagnostics.com.au

OR Find a supplier in your Country

http://www.biogal.co.il/find-distributors

If your pet has seroconverted, no matter what their age, they do not need another vaccination. Nor do they need a 'booster' at a year old, as they already have long-lasting immunity.

Dr. Edwards DVM has titre test puppies 2 weeks after initial vaccination if it's positive then they need no more vaccinations (So - any dog or cat, of any age, can be titre tested 2 weeks after any C3 vaccination. If your puppy is going to respond, it will have by then. He has titre tested several puppies after their first vaccination like this, and they've had strongly positive titre levels. Any further vaccinations for these puppies (or kittens) would have been completely unnecessary and may have caused the puppy in question harm.

The whole 'booster' thing is really a false way to describe it - nearly all the so-called 'booster' vaccinations administered to our pets are completely unnecessary. No difference what country you live in, either. There is no need for a so-called 'booster' vaccination a year after the puppy or your kitten's vaccinations. NO PET SHOULD EVER BE RE - VACCINATED, NOT EVER, WITHOUT A TITRE TEST TO SEE IF IT'S ACTUALLY NEEDED

Dr. Ronald Schutz's research around the duration of immunity for C3 (Dog) and F3 (Cat) vaccinations has been around for ages - and is only a short google away from anyone.



CANINE DIET

in shorten version

EAT ORGANIC food for yourselves and your pets.

Incorporate less meat, if already feeding a home prepared natural diet.

Two weeks of 50/50 ORGANIC Vegetables pulp or mashed & ORGANIC Meat Ratio with fruit meals separate.

Incorporate mono meals.

If feeding meat meals every day, start reducing them to $\underline{\text{eventually leading to a 3 x}}$ week raw meat meals if you can.

If not just alternate between OGANIC fruit meals and veggie & meat meals.

We typically see dogs do better on 25-30% raw meat, 10% Bone, and the rest Veggies and Fruits. (fruit meals separate to meat)

Other: ORGANIC Tumeric powder, Coconut oil, Dates, Raw Carrots, Dried Fruit, Nuts, Seeds, Squashes, Spinach, Kale, Lightly Steamed Broccoli etc. (no sultanas or raisins)

Pulverise all the veggies for optimal absorption.

e.g if you have vegetable smoothes feed the left over pulp to your dog and see the difference it makes in their coat, eyes and wellness.

Fasting: Liquid meals Fasting 24 hours once a week.

You can start with 12 hours and work your way up. Following the 24 hour day fast, do a fruit day. You may add almond milk, organic maple syrup, coconut shreds, raw nuts and seeds in moderation to any fruit smoothes or fruit bowls to get them to eat it.



NATUROPATHIC SUPPLEMENTS for all conditions.

Supplements to add to meals OR dilute in a couple of tablespoon of liquid (water or apple juice)

<u>VITAMIN C</u> Vitamin C is a powerful antioxidant that can reduce cancer risk, boost the immune system, stimulate wound repair, and reduce the risk of cataracts. We also know that when a dog is stressed they need additional vitamins for their body to function properly and to protect it from disease. There is an assumption among conventional veterinarians that because dogs manufacture a little of their own vitamin C there is no need to supplement it. However, holistic animal practitioners and veterinarians have found that supplementing vitamin C in a dog's diet can clear up a variety of health problems. *vaccines severely deplete vitamin C from the body.

Dr. Wendell Belfield points out in his book, "How to Have a Healthier Dog", "Fifteen years of clinical experience, involving over two thousand cases, has told me that dogs definitely benefit from extra vitamin C. When given supplements, they are much less likely to develop hip dysphasia, spinal myelopathy, ruptured discs, viral diseases, and skin problems. They live healthier and longer." When supplementing **vitamin C**, use the white synthetic crystals of vitamin C, sodium ascorbate or some other form of buffered vitamin C because plain ascorbic acid may cause an upset stomach.

~ Vitamin C

Get from iherb.com

The best is the natural form of vitamin C A **Whole Food Vitamin C** "Pure Radiance C" from

https://www.thesynergycompany.com/v/pure_radiance.html Or another is **Nature's Way, Alive!, Vitamin C** Powder, 120 g

<u>DOSGAGE:</u> Whole Food Vitamin C The daily dosage for an toy dog is the following add 1/4 teaspoon. Double the amount for larger pets and animals. OR Use Rose Hip Tea: make nice strong tea, when cool strain leaves, and add 1 - 4 tablespoons in meals. OR Rose Hip herbal extract – TOY DOG: 10 Drops. SMALL DOG: 20-30 drops. MED-LARGE DOG: 50 drops HORSE: 10 - 20 drops in apply juice

~ Vitamin B6 (P5P) 33.6mg Capsules (this is the "activated" B6) is needed as there are two types, and we need the activiated B6 Get from iherb.com. The best brand is **Thorne Research** capsules 33.6mg per capsule. DOSAGE:

TOY DOG: add 1/4 powder from capsule SMALL DOG: 1/2 powder from capsule.

MED-LARGE DOG: ADD 1 powder from capsule.

HORSE: 1 powder from capsule in apply juice and oral syringe.

NOTE:. The reason we sometimes need to use the single vitamin from the b complex is that the B complex would not have enough of the required vitamin in it to have a therapeutic desired effect.

Bee Pollen Powder or Capsules

(is a natural form of B-complex)

Can get from iherb.com

<u>DOSAGE</u> **Add a** pinch of Bee Pollen (from capsules) and add to meals or oral dosing mixture for small or toy dogs. Double the amount for larger pets and horse. <u>Example:</u> The following lists some *Vitamin B*- info on specific B vitamins...



B-1 (Thiamine) deficiency can result in brain damage and **seizures**.

Vitamin B-2 (Riboflavin) deficiency may lead to cataracts in dogs and cats.

Vitamin B-3 (Niacin) is a great help in controlling seizures and behavior problems.

Vitamin B-5 (Pantothenic Acid) deficiency is common with allergies.

Vitamin B-6 (Pyridoxine) deficiencies can lead to failure to grow, **epilepsy**, anemia and calcium kidney stones.

~ Magnesium Powder or Liquid

Can get liquid from us (or Rnareset.comt) or Powder from Purebulk.com

<u>Recommended forms:</u> Magnesium glycinate or Magnesium Taurate capsules or ReMag magnesium liquid

<u>DOSAGE</u> **Felines, toy dogs, rabbits:** mix in 5 drops or a pinch of magnesium powder.

Birds: stir in 3 drops to water dish every time you change it.

Small dog or animal: 7 drops or 1/4 teaspoon of magnesium powder.

Med to large Canines: add 1/2 teaspoon of mangesium powder or 10 drops.

- * Repeat TWICE daily in meals or oral syringe in some liquid.

 Then after 2 weeks months, do four times a day. (As we are all depleted in this mineral, we need to go slowly and build up this mineral in the body)
- ~ Adding EFA Omega 3 oils, Tumeric (anti inflammatory)
- ~ Minerals -ReMyte Minerals (which has boron and other minerals in it).
- ~ "Selenium"

Deficiency Contributing Factor to Canine HIP DYSPLASIA?

Insufficient selenium intake can cause serious health problems, including Kashin-Beck disease which is characterised by the degeneration of the articular cartilage between joints, thyroid disease and a variety of cancers. We've read unpublished, yet well researched, reports linking selenium deficiency with hip dysplasia. There is a wealth of data about farm animals which shows organic forms of selenium (selenomethionine) outperform sodium selenite. One of the reasons for this is that natural forms of selenium can be stored in the body for later use, while selenite cannot be stored. Perhaps some dogs are not able to sufficiently use the inorganic forms of selenium found in most dry dog foods. Therefore, if a bitch was unable to fully utilise sodium selenite, her puppies would be more likely to have joint problems. Pottenger's classic study with cats shows that problems due to nutrient deficiency get worse with each generation. Is the source of the selenium used in most dry dog foods one of the reasons many dogs, purebred and mixed-breed, have hip problems? It may be one of the nutritional causes. It's Easy to Correct This Situation! When feeding your dog you can easily ensure that your dog is getting enough selenium by adding (crush) Brazil Nuts

IMPORTANT- Completely ALL avoid artificial foods (junk foods), and using chemical sprays, shampoos, worming, flea, household chemical sprays, lawn and garden chemical poisons. So important to OMIT all toxic chemicals for the health of your pet/s and your family. By doing this can mean prevention or healing from mutations of cancer cells toxic wastes.

WARNING - SWEETNERS add to liquid supplements - never use supplements that contain Stevia and Xylitol – used as sweeteners in health products. PRESERVATIVES - Benzoic acid which is used as a preservative in a lot of natural liquid products. It is fine for



humans and dogs, but not for felines. <u>ALCHOHOL</u> - Felines cannot metabolize alcohol, therefore homeopathic or herbs in liquid form will have alcohol in them. Hence the reason we do not oral dose felines with homeopathic and with herbs we add some hot water to the herbal dose to vaporized alcohol before adding to some food or oral dosing liquid mix with supplements etc.

Vitamin C in the body.

It is know that in spine disease and hip dysplasia is due to a deficiency in Vitamin C. Please use an alternative safe pet immunization if you need to or ask for a Titer anti bodies immunity test instead (this will show that your pet is still fully covered since puppy vaccines as they do last a lifetime)

Symptoms of a Vitamin C Deficiency

A variety of symptoms will show that an individual is suffering from a vitamin C deficiency. Here are some of the top signs of this kind of shortage in the system.

- 1. **Fatigue** Early on, a pet with a vitamin C deficiency will tend to get tired easily and experience reduced energy. Because chronic fatigue is a symptom of so many illnesses, it can be hard to catch a specific condition based on this symptom.
- 2. **Behavior Changes** pets with a vitamin C deficiency may become irritable or short tempered.
- 3. **Weight Loss** As with other "wasting conditions" a pet with a vitamin C deficiency may experience sudden weight loss.
- 4. **Joint and Muscle Aches** Chronic pain in the limbs or joints can be a symptom of a vitamin deficiency.
- 5. **Bruising** pets with a vitamin C deficiency will tend to bruise easily. Excessive bruising is a sign that the body's chemistry needs to be improved.
- 6. **Gum Disease** (eg gingivitis) Just as a healthy daily dose of vitamin C contributes to healthy teeth and gums, a deficiency can cause deterioration of the gums. Periodontal problems are a symptom of a vitamin C deficiency that has been allowed to develop to a hazardous level.
- 7. **Dry Fur and Skin** A change in fur and skin conditions can also signal that the body is not getting enough of vitamin C and other essential vitamins and minerals.
- 8. **Infections** When an individual does not have enough vitamin C over time, this can have a negative impact on general healing of wounds and the fighting of infections. Generally, the <u>body's immune system will be compromised</u>

Note:. Every seven years (if desired) one can get a blood test done to show pet is still fully covered. The common and only used drugs such as Steriods – Rimadyl, "non steroidal anti-inflammatory drugs or NSAIDs" which include aspirin causes LIVER DRUG damages. The Animal's Liver damage is a major illness we treat besides the joint disease, when conventional drugs have been used for any type of arthritic or inflammation conditions



FURTHER INFORMATION on Magnesium on BONE HEALTH

Magnesium also makes up bone health. It is also a important relaxant for muscles. As well magnesium stimulates the hormone calcitonin, which helps to preserve bone structure by drawing calcium out of the blood and soft tissues back into the bones. This action helps lower the likelihood of osteoporosis, some forms of arthritis, heart attack and kidney (calcium oxalate stones). So, if you're taking lots of calcium and not much magnesium or none, you are then high susceptible to these conditions. In fact it is advise not to take oral calcium supplements with or without magnesium, as we obtain calcium in many types of foods, but magnesium is lost very quickly, from stress, drugs, and calcium. We actually only need to take oral Magnesium with its co factors (B6 PHP, Zinc and Boron) to aid good absorption. Calcium actually depletes magnesium in the body.

Most of us (and pets) are storing calcium in the blood and soft tissues, so we do not need anymore calcium, it is magnesium levels that we need to build up. Note: RBC magnesium blood test are the only type of test that will reviel what is in the cells. Serum Magnesium tests only measure 1% of magnesium in the blood, not the cells of the body.

A review of nutrition and bone health published by the American College of Nutrition, it was noted that among four unique population studies each found a positive correlation between magnesium and bone mineral density.

<u>These studies are backed up by research demonstrating that magnesium deficiency results in:</u>

Decreased bone strength

Decreased bone volume

Poor bone development

Excess release of calcium from bone into the blood without accompanying bone formation.

Even mild magnesium deficiency is reported to be a leading risk factor for osteoporosis. Similarly, the use of calcium supplements in the face of a magnesium deficiency can lead to calcium deposition in the soft tissues, such as the joints, where it can promote arthritis, or in the kidney, contributing to kidney stones.

Different types of Magnesium available.

POWDER ~ Magnesium glycinate powder

Add approx. $\frac{1}{4}$ to $\frac{1}{2}$ teaspoon of Magnesium Glycinate powder (small dog or pet) or $\frac{1}{2}$ teaspoon for med to large dogs and horse

* Magnesium Glycinate powder is a chelated form of magnesium that tends to provide the <u>highest levels of absorption and bioavailability</u> and is typically considered ideal for those who are trying to correct a deficiency. (do not use other magnesium's as there are several other types) Can dilute in some water and give orally or in meals.

LIQUID ~ ReMag Magnesium Solution

Felines, toy dogs, rabbits, birds etc: Add approx 4 drops in meals or water dish. Daily Canines, farm animals: add 10-20 drops in water dish or daily meals.

80% of pets and humans are deficient in this mineral – magnesium. So they recommend to build up the dosing over a month or so. So the dosage we have indicated are a good starting point. you can buy larger bottles from US website Dr C. Dean

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Or

Magnesium Taurate Capsules (use the powder from the capsules for pets, take the capsules for human)

Or

Magnesium Citrate powder (if constipation is an issue, once resolved, go back to the Magnesiums above that wont cause loose stools)

Signs of Magnesium Deficiency -

The classic physical signs of low magnesium are:

Neurological:

Behavioral disturbances Irritability and anxiety Lethargy Impaired memory and cognitive function

Anorexia or loss of appetite

Nausea and vomiting

Seizures

Insomnia

hyperactivity or restlessness

Depression

Seizures, convulsions, or tremors

Metabolic:

Increased intracellular calcium Hyperglycemia Calcium deficiency Potassium deficiency

Cardiovascular:

Irregular or rapid heartbeat Coronary spasms Heart palpitations or irregular heartbeat

Muscular:

Weakness

Muscle spasms (tetany)

Muscle cramps or muscle that twitches,

muscle tension

Hyperactive reflexes

Impaired muscle coordination (ataxia)

Involuntary eye movements and vertigo

Difficulty swallowing

reflux

Carpel tunnel syndrome

Back pain



You or your pet might be magnesium deficient if you have any of the following symptoms:

Sensitivity to loud noises

Anxiety

Autism

Chronic fatigue

Confusion

Cravings for chocolate

Dizziness

Excessive body odor

High blood pressure

Inability to control bladder

Pain in knees or hips

Painful and cold feet or hands

Restless legs, especially at night

Sensitive or loose teeth

ADD

Palpitations

Angina

Constipation

Anal spasms

Headaches

Migraines

Fibromyalgia

Chronic fatigue

Asthma

Kidney stones

Diabetes

Obesity

Osteoporosis

High blood pressure

Menstrual cramps

Irritable bladder

Irritable bowel syndrome

Reflux

Food Sources of Magnesium

Magnesium is found in almonds, sesame seeds, sunflower seeds, almonds, figs, lemons, apples, dark leafy greens, celery, alfalfa sprouts, brown rice, and many other foods.

However, magnesium deficiencies can not be restored through just eating foods with magnesium in them.



On this the subject of Magnesium I thought it would be a good idea to also mention **Constipation** – pets or human

is often a deficiency of minerals. Constipation is often misinterpreted as a lack of fiber, but that is not the case – it reflects failed transition to <u>healthy bowel flora</u> and mineral deficiencies. People have been using magnesium to treat constipation, but not all magnesium's work that way, so here are a couple types of magnesium supplements that will help with constipation issues.

Guide line to start using this mineral supplement

Magnesium Citrate powder is magnesium with citric acid, which has laxative properties.

Cat, toy dog, small animal, infant animal: ... try adding a "pinch" of magnesium citrate (mineral) powder. Dog: try adding ½ a teaspoon of magnesium citrate powder supplement.

AUSTRALIA http://au.evitamins.com/magnesium-citrate-powder-now-5182?

http://www.evitamins.com/magnesium-citrate-powder-now-5182?

And <u>Magnesium Oxide</u> powder is a non-chelated type of magnesium, bound to an organic acid or a fatty acid. Contains 60 percent magnesium, and has <u>stool softening</u> properties.

There are many different types of magnesium as discussed on previous pages, however there are also different forms magnesium comes in:

Oral supplements of various magnesium come in either - capsule or tables or liquid. Magnesium oil or cream (from store is usually magnesium chloride) Magnesium baths (using Epsom salts – magnesium sulphate) if you have a sulpur intolerance, avoid using "Epsom salts" but rather use the "Magnesium Chloride flakes" instead.



With **vitamin B6 (P5P)** (the activated B6 form), magnesium helps to reduce and dissolve calcium phosphate kidney stones.

Magnesium deficiency may be a common factor associated with insulin resistance.

Symptoms of MS that are also symptoms of magnesium deficiency include muscle spasms, weakness, twitching, muscle atrophy, an inability to control the bladder, nystagmus (rapid eye movements), hearing loss, and osteoporosis. People with MS have higher rates of epilepsy than controls. Epilepsy has also been linked to magnesium deficiencies.

Another good list of early warning symptoms is

Suggestive early warning signs of magnesium insufficiency:

Physical and mental fatigue
Persistent under-eye twitch
Tension in the upper back, shoulders and neck
Headaches
Pre-menstrual fluid retention and/or breast tenderness

Possible manifestations of magnesium deficiency include:

Low energy

Fatigue

Weakness

Confusion

Nervousness

Anxiousness

Irritability

Seizures (and tantrums)

Poor digestion

PMS and hormonal imbalances

Inability to sleep

Muscle tension, spasm and cramps

Calcification of organs

Weakening of the bones

Abnormal heart rhythm

Severe magnesium deficiency can result in low levels of calcium in the blood (hypocalcemia). Magnesium deficiency is also associated with low levels of potassium in the blood (hypokalemia).



Magnesium levels drop at night, leading to poor REM (Rapid Eye Movement) sleep cycles and un refreshed sleep. Headaches, blurred vision, mouth ulcers, fatigue and anxiety are also early signs of depletion.

We hear all the time about how heart disease is the number one health crisis in the country, about how high blood pressure is the "silent killer", and about how ever increasing numbers of our citizens are having their lives and the lives of their families destroyed by diabetes, Alzheimer's disease, and a host of other chronic diseases

Signs of severe magnesium deficiency include:

Extreme thirst
Extreme hunger
Frequent urination
Sores or bruises that heal slowly
Dry, itchy skin
Unexplained weight loss
Blurry vision that changes from day to day
Unusual tiredness or drowsiness
Tingling or numbness in the hands or feet
Frequent or recurring skin, gum, bladder or vaginal yeast infections

But wait a minute, aren't those the same symptoms for diabetes?

Many people have diabetes for about 5 years before they show strong symptoms. By that time, some people already have eye, kidney, gum or nerve damage caused by the deteriorating condition of their cells due to insulin resistance and magnesium deficiency. Dump some mercury and arsenic on the mixture of etiologies and pronto we have the disease condition we call diabetes.

Magnesium deficiency is synonymous with diabetes and is at the root of many if not all cardiovascular problems. Magnesium deficiency is synonymous with diabetes and is at the root of many if not all cardiovascular problems.

Magnesium deficiency is a predictor of diabetes and heart disease both; diabetics both need more magnesium and lose more magnesium than most people. In two new studies, in both men and women, those who consumed the most magnesium in their diet were least likely to develop **type 2 diabetes**, according to a report in the January 2006 issue of the journal Diabetes Care. Until now, very few large studies have directly examined the long-term effects of dietary magnesium on diabetes.

Dr. Simin Liu of the Harvard Medical School and School of Public Health in Boston says, "Our studies provided some direct evidence that greater intake of dietary magnesium may have a long-term protective effect on lowering risk," said Liu, who was involved in both studies.



The thirst of diabetes is part of the body's response to excessive urination.

The excessive urination is the body's attempt to get rid of the extra glucose in the blood. This excessive urination causes the increased thirst. But we have to look at what is causing this level of disharmony. We have to probe deeper into layers of cause.

The body needs to dump glucose because of increasing insulin resistance and that resistance is being fueled directly by magnesium deficiency, which makes toxic insults more damaging to the tissues at the same time.

When diabetics get too high blood sugars, the body creates "ketones" as a byproduct of breaking down fats.

These **ketones cause blood acidity which causes** "acidosis" of the blood, leading to Diabetic Ketoacidosis (DKA), This is a very dangerous condition that can lead to coma and death. It is also called "diabetic acidosis", "ketosis", "ketoacidosis" or "diabetic coma". DKA is a common way for new Type 1 diabetics to be diagnosed. If they fail to seek medical advice on symptoms like urination, which is driving thirst they can die of DKA.

Oral magnesium supplements "reduce erythrocyte", dehydration.

In general optimal balances of electrolytes are necessary to maintain the best possible hydration. Diabetic thirst is initiated specifically by magnesium deficiency with relative calcium excess in the cells.

Even water, our most basic nutrient starts having a hard time getting into the cells with more going out through the kidneys.

Please note: <u>Magnesium</u> - needs cofactors to get into the cells, which are: **Vitamin** B6 (P5P), Zinc (mineral), Potassium (mineral), Boron (trace minerals).

Example: taking Vitamin B1 and Taurine amino acid, gets Magnesium into cells, Selenium (mineral) <u>keeps it in the cells.</u> Whereas – taking Vitamin D, Calcium supplements, caffeine, stress and certain drugs will eat Magnesium <u>deplete bia time.</u>

Note: Pet, humans with:

LOW BLOOD PRESSURE - Magnesium - can lower blood pressure.

ADRENAL FATIGUE - Zinc and Magnesium- can lower Cortisol output.



Potassium (mineral)

Our bodies need about 4500mg of it a day from all source

Low potassium – symptoms

Potassium is important for a person's muscles to work effectively, including the heart. Potassium also has a role in regulating blood pressure. Low potassium levels (hypokalaemia) can cause weakness as cellular processes are affected. Potassium is a mineral (electrolyte) in the body. Almost 98% of potassium is found inside the cells. Small changes in the level of potassium that is present outside the cells can have severe effects on the heart, nerves and muscles.

The kidney is the main organ that controls the balance of potassium by removing excess potassium into the urine.

The normal potassium level is 3.5-5.0 mmol/L (millimoles per litre)

Low potassium is defined as a potassium level below 3.5 mmol/L.

Low potassium causes ... Dehydration, diarrhoea, excessive sweating (hyperhidrosis) and laxative abuse are common causes of low potassium levels. Other causes include medicines that affect the amount of potassium in the body, such as diuretics, also known as water pills.

Low potassium symptoms

Symptoms of low potassium are usually mild. At times the effects of low potassium can be vague.

There may be more than one symptom involving the gastrointestinal (GI) tract, kidneys, muscles, heart and nerves.

Weakness, tiredness, or cramping in arm or leg muscles, sometimes severe enough to cause inability to move arms or legs due to weakness (much like a paralysis)

Tingling or numbness

Nausea or vomiting

Abdominal cramping, bloating

Constipation

Palpitations (feeling your heart beat irregularly)

Passing large amounts of urine or feeling very thirsty most of the time

Fainting due to low blood pressure

Abnormal psychological behaviour: depression, psychosis, delirium, confusion or hallucinations



THE WHOLE BODY needs detoxing, repairing and strengthening, in order for your pet to maintain a strong foundation of the defense system to maintain a natural immune system that can stand up against anything that comes there way.

Once or if we go back to putting more toxins in the body - chemicals drugs, sprays, washes, inhalant sprays in the household, insecticides wormers, flea, and heartworm drugs, this is when your pets life will start going downhill again. .. with chronic or acute illness, skin, joint, organ damages to autoimmune disorder disease. All these toxins in the commercial foods and drugs and products will shorten your pets life, no different to our own lives.

DETOXING with Activated Charcoal Powder

Detoxing Supplement (which is part of the detox set Pet Cleanse 42 drops or Chemical Poisoning 110 drops)

Using Activated Charcoal powder.

This powder can detox over 4,000 toxins a day.

Research studies have shown that activated charcoal decreases the toxic load on the body by over 60% with daily use. This is due to its ability to bind and grab up chlorine, pesticides and herbicides, bacteria, viruses, yeast, parasites, toxic chemicals, and endotoxic metabolites.

PUPPY give approx: 1/4 teaspoon of the powder to meals or milk drinks. **ADULT PETS**: use 1 capsule of the powder or 1/2 a teaspoon in meals and/or milk drinks. **MULTIPLE PETS** (cats and dogs), add 2 capsules or 1 teaspoon the powder into a jar with a screw lid (one or 2 cups of filtered water)

and can add the homeopathic detox remedies (along with) things like the Bioplasma drops (tissue salts) is great for growing infants and run down pets and kittens who may have had parents who were mal-nutrition or feral etc, homeopathic **ParaExpel** wormer and **DrawingOut 16 drops** if teeth or skin issues. Shake before adding to each meal or/milk drinks, pour about a tablespoon or so of the liquid each time.

TWICE a day for one month to help detox from the heavy metals from the vaccines.

After a month, one can continue adding activated charcoal to meals daily for optimum health.* Can buy the powder or capsules on line from a supplier (e.g iherb.com) or from your local health food store.



DETOXING with Homeopathics

If previously or are on chemical drugs or vaccinations (pet was unwell from) we can "assist in detoxing" as well with the below remedies and as all drugs affect the liver, we need to repair liver:

Homeopathic remedies

HAMPL Chemical poisoning 110 30ml (overdosing and use of chemical sprays and drugs e.g. *heartworm, worming, flea, and tick insecticide poisons*))

HAMPL Pet Cleanse 42 30ml

(use of any chemical drugs - e.g. antibiotics, steroids etc)

HAMPL Drawing Out 16 30ml

(draw out any pus/infection, abscess).

HAMPL Vaccine Detox 30ml

(all new customers, you will receive a sample of the Vaccine Detox pills),

HAMPL Rabies Vacc Detox 30ml

(rabies injection side effects)

HAMPL Liver Detox 36 30ml drops

(all drugs affect the liver,

e.g often causes a high liver enzymes reading from using these chemical drugs) HAMPL RenoAid 19-1 50ml drops

(assisting kidney function, along with adding "Activated Charcoal powder" daily to meals)

There are always safe and effective alternatives to chemical poison- example

NATURALHEARTWORM DROPS * download the pdf HELP SHEET as well.

NATURAL INTESTINAL WORMER

TICK AND FLEA SPRAY

HERBAL ANTIBIOTIC



HAMPL ChemPoision 110 30ml plus Activiated Charcoal powder (set of 2)

- * This one is good for not well since taking a drug, or insecticide products, now seizures, paralysed, High liver enzymes etc. Or we can provide the one drug antidote instead of the combination detox.
- ~ Also use the formulas for the symptoms of damages... seizure neurological damages repair, paralysis etc ask out practitioners our recommendation.

or

HAMPL Pet Cleanse 042 30ml plus Activiated Charcoal powder (set of 2)

- * This one is good for pets that have not had alot of drugs or other dangerous chemicals but still need cleasning. High liver enzymes etc.
- * means we have this in homeopathic form of the toxic drug is in the above formulas to aid a detox from this drug. Or on request we can provide just one drug detox specifically to the drug your pet has not been well since taking it or had acute side effects from within minutes or hours. If you dont see a drug that your pet is taking or did take, please send a tiny sample of it to our clinic and we will post out the detox homeopathic version to you

Example - <u>Homeopathic "Tautopathic" Treatment</u> The homeopathic DOXYCYCLINE - broad spectrum antibiotic (Vibramycin®, Doxychel®, Doxy Caps®, Bio-tab®, Monodox®, Doryx®, Doxirobe®) in a 30C or 200C Will clear side effects as well as in a this will clear symptoms of **candida yeast infections** or prevent it.

(Chemical Detox 110 or Pet Clease 42 formulas)



INSECTICIDE POISON

* RoundUp (glyphosate) "used as a week killer" (and human-pet killer) The carcongenic insecticide spray which is commonly used around parks, gardens at home worldwide. This highly toxic chemical is made by Monsanto.

The Lawsuit filed against them for over 4,000 across USA diagnsoed with cancer

https://www.baumhedlundlaw.com/toxic-tort-law/monsanto-roundup-lawsuit/

TEST kit

Australia or Canada testing yourself or pets

http://hrilabs.org/animalstudy/ **USA**

https://shop.mercola.com/product/2057/1/glyphosate-environmental-exposure-test-kit

* Glyphosate homeopathic 30C is in the Pet Cleanse 42 and Chemical Detox 110 homeopathic formula.

Optional to test for it, but as its been used in gardens and parks we could be guaranteed we have been affected by it. You and your pets (farm animals) can as safely use the homeopathic detox combination pet cleanse or chemical detox. Or alternatively can request it on its on. All gentle detoxing in conjunction with activate charcoal powder. Recently we sent this detox for a cat with cancer, within a 3 days her cat was more energetic and eating eagerly and started putting on weight again. This lady lived on a farm and knew farmers using the spray miles away. Its a carcinogenic!



SOME OF THE VETERINARY DRUGS OR OVER THE COUNTER FROM PET SHOPS THAT are given to our pets.

THE BELOW PRODUCTS, SPRAYS, DROPS, TABLETS, INJECTIONS FROM 1 TO 5 are classified as a toxic insecticide drug (poisons).

INSECTICIDE POISON - PET PRODUCTS

FDA Alerts Pet Owners and Veterinarians About Potential for Neurologic Adverse Events with chemical Flea and Tick Products. https://wila.com/news/nation-world/fda-warns

Physical Symptoms of Neurological Problems

Physical symptoms of neurological problems may include the following:

- Partial or complete paralysis
- Muscle weakness
- Partial or complete loss of sensation
- Seizures
- Difficulty reading and writing
- Poor cognitive abilities
- Unexplained pain
- Decreased alertness
- fatal



INSECTICIDE POISON - PET PRODUCTS

1. * COMFORTIS Comfortis® (spinosad) flea treatment.

Spinosad is a member of the spinosyns

which is classed as a toxic insecticide poison drug.

Spinosad contains two major factors, spinosyn A and spinosyn D.

FOR CATS: The most common adverse reaction recorded in clinical trials was vomiting. Other adverse reactions were: lethargy, decreased appetite, weight loss, and diarrhea. Use with caution with concomitant extra-label use of ivermectin. The safe use of Comfortis in breeding, pregnant, or lactating cats has not been evaluated. Therefore avoid.

FOR DOGS: The most common adverse reaction reported is vomiting. Other adverse reactions reported in decreasing order of frequency are: depression/lethargy, decreased appetite, incoordination, diarrhea, itching, trembling, excessive salivation and seizures.

Serious adverse reactions have been reported following use of ivermectin with

Comfortis. Post Approval Experience (June 2009): The following adverse reactions are based on post-approval adverse drug event reporting.

The adverse reactions are listed in decreasing order of frequency: **vomiting**, **lethargy**, **anorexia**, **ataxia**, **diarrhea**, **pruritus**, **trembling in pain and nerve damage**, **hypersalivation and seizures**, **(death within a day of use)**.

Use of ivermectin with Comfortis, some dogs have experienced the following clinical signs: trembling / twitching, salivation / drooling, seizures, ataxia, mydriasis, blindness and disorientation, incoordination, excessive dilation of pupils, blindness and disorientation.

CHEWABLE TABLETS had a much higher percentage of acute adverse side effects compared to Active Topical drug.

2. * PANACUR liquid

(worming drug) which is classed as a toxic insecticide posion drug.

Panacur Liquid for Cats and dog, horse and other animals. Fenbendazole, marketed under the brand name Panacur, is a common anthelmintic -- or dewormer -- for cats, dogs, horses and other animals.

SIDE EFFECTS -The FREQUENT side effects that may occur include infrequent vomiting or diarrhea.



3. * MILBEMAX

(wormer and heartworm drug) which is classed as a toxic insecticide posion drug.

Milbemat is a toxic insecticide drug used to control of gastrointestinal worms in pets including roundworm (Toxocara cati, Toxascaris leonina), hookworm (Ancylostoma tubaeforme) and tapeworm (Diplylidium caninum, Taenia spp.) and heartworm What are the active ingredients in Milbemax DRUG and how do they work? Milbemax contains praziquantel and milbemycin. Both ingredients act by disrupting the nervous system of the worms resulting in their paralysis and death.

SIDE EFFECTS - Systemic signs (such as lethargy), neurological signs (such as ataxia and muscle tremors) and / or gastrointestinal signs (such as emesisand diarrhoea) have been observed after administration of the veterinary medicinal product.

COMMENTS from consumers

Hi - I have a 14 year old cat that has had a very bad reaction to Milbemax wormer he had it adminstered on Tuesday morning and within hours developed neurological symptoms, falling over. he has gone deaf (he was not before) and will not drink or eat. Now its Friday and he still has no appetite and will not touch any food though he has been going in garden and may be drinking from bird bath. have been back to vet and she cant offer any suggestions, they have spoken to Novatis who say have not had any problems but reading this forum and other internet news these side effects are not uncommon. He is now steady on his feet but still will not eat, vet has checked throat and swallowing seems to be fine. I have managed to put a few flakes of white fish in his mouth and he will swallow. he seems interested in food but picks it up and drops it. (normally he would eat three sachets of food a day)

4. * ADVOCATE Drug (Advantage multi)

which is classed as a toxic insecticide posion drug.

What is Advocate used for? Advocate is used for cats, ferrets and dogs suffering from, or at risk from, mixed parasitic infections (caused by several different types of parasites): For the treatment and prevention of flea, flea allergy dermatitis, ear mite, lice, sarcoptic mange and demodicosis, heartworm.

The two active ingredients are:

- ~ Imidacloprid
- ~Moxidectin

The ingredient, Imidacloprid acts as **a neurotoxin**, causing parasites to lose control of their central nervous system. (and often your pet)



Side Effects and Precautions - Advantage - Advocate products

Drooling, depression, weakness, muscle spasms, dilated pupils, and panting. If your pet shows any adverse symptoms, then you should speak to your veterinarian straight away and wash the treated area with warm water and a pet-safe shampoo.

Here is a list of the probable side effects and what to watch for in your pet:

- Facial swelling
- o Hives
- Scratching
- o Diarrhea
- Vomiting
- o Shock
- o Seizures
- o Pale gums
- o Cold limbs
- o Coma

COMMENTS from consumers

Linda

my friends dog was given this for fleas. he is now suffering and the vets have no idea whats wrong with him. They seem to think its a neurological problem. Dog cant use its back legs cant stand up and is currently still in the vets on a drip and being sedated. They have done tests but so far nothing showed up and waiting for more tests.

Katherine

Linda, I know this post was from a long time ago, but please email me. My dog also had this type of reaction to Advantage Multi (lost use of back legs, neurological symptoms etc). I am trying to gather together those of us whose pets have had this reaction. Please contact me. I am considering legal action at this time.

Christine

Symptoms sound like what happened to my dog which was a stroke, an MRA didn't show why but a few days later found spleen cancer, looked like a blood clot had detached and ended up giving stroke.

Reference: https://thedoginfoblog.com/advocate-for-dogs



5. * **Nexgard drug** (flea and tick prevention poison) chewable pill for dogs. which is classed as a toxic insecticide poison drug.

... this drug is from the makers of Frontline

NexGard® (afoxolaner) is available in four sizes of beef-flavored, soft chewables for oral administration to dogs and puppies according to their weight. Each chewable is formulated to provide a minimum afoxolaner dosage of 1.14 mg/lb (2.5 mg/kg). Afoxolaner has the chemical composition 1-Naphthalenecarboxamide, 4-[5- [3-chloro-5-(trifluoromethyl)-phenyl]-4, 5-dihydro-5-(trifluoromethyl)-3-isoxazolyl]-N-[2-oxo-2-[(2,2,2-trifluoroethyl)amino]ethyl.

Symptoms of an allergic reaction to NexGard will vary from dog to dog. <u>Frequently diagnosed reactions to this flea and tick treatment include:</u> Dry and flaky skin Loss of appetite Vomiting Diarrhea Lack of energy to severe neurological damages and symptoms, to death.

COMMENTS from consumers

- ~ A few hours after I gave my dog nextgard he had his first seizure and now has them a few times a week. What can I do? The vet that recommended nextgard refuses to believe that nextgard caused it since he and others that work with them use nextgard on their animals. We have taken him to Dr after first seizure and they focused on his congestive heart failure which was being and has been managed through meds for the last two years. My husband will take to vet tomorrow and demand bloodwork done for liver kidney and toxins. Plz do not use any oral flea meds. Just be patient and use topical and baths. I can see our dog isn't going to be with us much longer since nextgard was given. 1 week, 5 days ago. **Shelly**
- ~ My dog Rubyjean is getting lumps on her leg and now she is peeing on herself she can't control it I think it's from this nexgard .. 2 years ago my old dog became ill and started seizures I had to put her down because she also lost control and started peeing on herself I truly believe it's from this pill nexgard you should not sell this stuff to any dogs who are over 5 years of age older dogs can't take it I've lost my best friend and now my other dog Rubyjean looks like I May lose her to I'm heartbroken is there anything I can do to reverse treys affect 4 weeks ago **Nancy S.**
- ~ I lost my pom/poodle mix last year sept10 2017 from NexGard he was vomiting and not eating and he was having serizures something he has never had before I read that it causes serizures I called the vet and I told her he is throwing up he could be allgric to it she said just try it longer I told them their is something not right one of the serizures lasted 45 minutes and the are suppose to have on call 24/7 all i get is answering machine and they call you back in morning is bull my baby boy is gone and I'am handid and very lost with out him he was my ears, he was my breath, he was my little helper and so, so smart and the vets and NexGard took him away. **bonnie lewis**
- \sim I gave my 12 year old Shih Tzu Nexguard for the first and he hasn't been the same since. He shakes and he barks incessantly unless you are with him. He faces a block wall and barks. He goes out in the yard and sits by a gate that he normally doesn't go out. I'm afraid it's killing him.
- ~ I believe Nexgard killed my dog. The vet pushed the sale of Nexgard on me at an appointment. I gave it to my dog and roughly a month later she died, yesterday. She hadn't been eating much a couple weeks after giving her the medication and then she had non-stop vomiting and diarrhea. Visible side-effects didn't occur right away but rather over the following weeks. 10 months ago **Krystal W**

Reference: https://wagwalking.com/condition/nexgard-allergies



6. Ivermectin drug

In Animals can absorb ivermectin through oral or topical exposures as well as via injection. Symptoms arise when the drug is present in the body at high enough concentrations that it crosses the blood-brain barrier and adversely affects neurologic function. Typical signs include:

- dilated pupils
- unsteadiness when walking
- mental dullness
- drooling
- vomiting
- blindness
- tremors
- seizures
- coma

Treatment for an overdose of ivermectin is essentially symptomatic and supportive. If the poisoning is caught early enough, decontamination is helpful (e.g., washing pets after topical exposure or inducing vomiting and/or activated charcoal administration within a few hours of ingestion). Intravenous fluid therapy, endotracheal intubation, mechanical ventilation, extensive nursing care, seizure control, application of eye lubricants if the patient cannot blink, and nutritional support may all also be necessary. In some cases, intravenous lipid emulsion therapy, which is a new but promising option for certain types of poisoning, might be worth considering.

A pet's prognosis can be quite good if aggressive treatment is initiated in a timely manner, but because severe cases of ivermectin overdose often require several weeks of therapy, the expense is often prohibitive ... as was the unfortunate case with my clients who chose to euthanize the last puppy in what had been their much anticipated litter.

Dr. Jennifer Coates



Side Effects of Ivermectin in Cats

In cats, Ivermectin has a fairly high margin of safety. When seen, side effects include:

- Agitation
- Crying
- Lack of appetite
- Dilated pupils
- Paralysis of hind legs
- Muscle tremors
- Disorientation
- Blindness
- Other neurological signs, such as head pressing or wall climbing

If your cat is receiving Ivermectin and you notice these types of symptoms, discontinue the medication and contact your veterinarian.

Side Effects of Ivermectin in Dogs

In dogs, the risk of side effects associated with Ivermectin depends on the dosage, on the susceptibility of the individual dog, and on the presence of heartworm microfilaria (a larval form of the heartworm.)

When used at a low dose for heartworm prevention in a dog free of heartworms, Ivermectin is relatively safe. At higher doses which may be used for treating other parasitic infections, the risk of side effects increases. Potential side effects include:

- Vomiting
- Dilated pupils
- Muscle tremors
- Blindness
- Incoordination
- Lethargy
- Lack of appetite
- Dehydration



7. **Trifexis**® (spinosad + milbemycin oxime) (worming, flea, heartworms) which is classed as a toxic insecticide drug.

It is the monthly, beef-flavored tablet that poisions your pets blood so it will also be that toxic in the system it will also kills fleas and prevents **heartworm** disease, and treats and adult hookworm*, roundworm and whipworm infection.

WHAT ARE THE SIDE EFFECTS OF TRIFEXIS?

The most common adverse reactions based on post-approval adverse drug event reporting are .. vomiting, lethargy, itching, loss of appetite, diarrhea, trembling / shaking, incoordination, seizures, excessive salivation and redness of the skin.

For example let's look at "Heartworm" - A realistic Look

Heartworm is of concern to all dog owners. It is not, however, the unavoidable scourge that many vets and pharmaceutical companies would have us believe. Most people do not have any idea what is involved in a dog getting infected with the Heartworm larvae. This article should educate you on the life cycle of this larvae and ways to prevent any effects if your dog is infected.

If your dog is reasonably healthy, eating a proper real food diet, is over use "vaccine free", is not currently on any Heartworm "preventives" or monthly chemical flea and tick preventives, their immune system should be strong enough to fight off a heartworm infestation with none of the larvae reaching adulthood. In the event that some of the larvae should manage to get past your dog's immune system defenses and survive to adulthood, it is still far from a death sentence.

They will be much weakened, and the truly healthy dog will make a less hospitable host. Even at the adult stage, a healthy dog, possibly with some veterinary assistance, should be able to fight them off with no lasting ill effects to their health.

Nor are the currently available medical cures (arsenic drugs) for Heartworm more dangerous than the monthly "preventives," as the veterinary and pharmaceutical industries would have us believe.

Mosquitoes are the only known carrier of the infective stage of the heartworm larvae. In some parts of the country mosquitoes are a problem all year round, while in others this problem is limited to the warm months. There are many sites out there on the internet with lots of "information" on heartworm. The problem with much of it is that it is either wrong or incomplete. Much of it is intended to mislead and frighten you. One site says simply that a mosquito bites an infected dog then bites another dog and infects it.

While that, to some extent, in the most general of ways, is true, it is very misleading because the entire process is much more complicated and time consuming than this "explanation "would lead one to believe. Another explanation says that the mosquito injects the heartworm into your dog. This is simply false.



Long or semi haired dogs, or dogs that sleep and live inside a house do not need to on heartworm drugs, but you can safely use alternatives if so desired.

Bravecto® chewable tablets

(given as a poison to kill fleas, poisons ticks, and mites - demodex, sarcoptes and ear mites) which is classed as a toxic insecticide much more toxic that Comfortis and Capstar drugs

Bravecto is a relatively new product released in 2014 which is used for fleas and ticks. It contains the active ingredient fluralaner, a type of isoxazoline which maintains protection for 12 weeks, meaning you only have to use the medicine as a preventative roughly once every 3 months. That's means it has a high amount of pesticide chemical toxins in it.

How does it compare to Comfortis and Capstar?

Comfortis and Capstar are two other popular flea treatments. Unlike Bravecto, Comfortis does not kill ticks and needs to be given every month, and Capstar is not effective as a flea preventative. Which medicine you choose will come down to personal preference and how well your dog tolerates each of them. As you may have read online, many owners have seen Bravecto has severely harmed their dog. Research before giving your dogs or cats edible pesticides, once eaten there is NO ANTIDOTE.

The official numbers of the European Medicines Agency: Serious side effects and animals that died after administration of these tick and flea treatments:

*Note: with "animal medication" only about 1 % of the side effects is actually reported to the authorities.

So the number of reported side effects you see below is probably just the tip of the iceb

as of May 04, 2018

BRAVECTO

Bravecto: on the market since 2014 7964 reported serious side effects 1782 deaths after administration



Nexgard:

12.394 reported serious side effects

* on the market since 2011 745 deaths after administration

(simparica no update available yet)

Simparica

Simparica: on the market since 2015 834 reported serious side effects

118 deaths after administration

A pesticide does not belong in / on the body of our pets!

More info? Facebook: Does Bravecto Kill Dogs - Website: www.bravectotruefacts.com



These are the most recent numbers of reported side effects and deaths after treatment with the tick and flea treatments **Bravecto**, **Nexgard and Simparica**. Please note that only about 1 % of the side effects is actually reported by veterinarians and dog / cat owners.

Most vets will simply deny that the symptoms are related to administration of these pesticides BROADCAST FROM THE NETHERLANDS: THE ANTI BRAVECTO PETITION WITH 40.000 SIGNERS HAS BEEN DELIVERED AT THE MINISTRY - please don't forget to share, to spread the word....

The petition will continue, so you can still sign it via www.bravectopetition.org

Some of CONSUMERS COMMENTS

Bravecto Insecticide poison (to prevent or kill fleas, but is killing pets too)

Will never use Bravecto again. June 23, 2017

I gave my 2 dogs Bravecto after seeing an advert on media saying it lasted for 3 months. I thought perfect because I always forget to get them their tablets at the end of the month. Within hours of my 3yo Maltese Shih Tzu and 1yo Maltese poodle having the 1 tablet each they were struggling to breathe and were shaking and panting erratically. They also both were very lethargic and wouldn't eat. I was very worried and looked online for any information and then called the vet after reading all the terrible reviews on this option for Flea and Tick Control. They advised they had no idea about any adverse reactions from this product and told me to just keep an eye on them. I wish I had reviewed prior to giving my dogs this tablet. In the future, I will check reviews prior to purchasing. It took over a week for the shaking to subdue and their breathing came well after about 3-4 days. After those reactions, I would not recommend this product to anyone. I will never use Bravecto again for my pets.

POISON June 07, 2017

I have never written a review of anything but I must warn everyone....my beautiful dog Toby died Sunday, May 29th, 2017 from me giving him this POISON on a recommendation from my vet. He was a perfectly healthy, lovable and perfect lab mix (just examined fully) a few days after giving him the drug he stopped eating and began to vomit, I rushed him to the vet they did x rays, and a pancreatic scan and both were good, we went home and less than two days later he couldn't move and had become completely delirious so we rushed him to the animal hospital where his liver values were found to be through the roof, the started iv meds but unfortunately it was not enough to save our boy and he passed overnight.

PLEASE SAVE YOUR DOGS LIFE AND DO NOT GIVE THIS MEDICATION. NO DOG SHOULD HAVE TO GO THROUGH WHAT MY DOGGY DID AND NO FAMILY SHOULD HAVE TO SEE THEIR DOG GO THROUGH IT.

May Work For Some, But Deadly For Others May 17, 2017

Never again will I give this product to any of my 3 dogs. Sure, they don't have fleas or ticks, but after taking it, it made one dog sluggish for days, and another almost died. He



went from being a perfectly healthy dog to lethargic, depressed and he completely stopped eating within weeks of administering Bravecto.

His abdomen filled with fluid, he became jaundiced, developed mouth sores, his nose started dripping blood fluid...all of this out of nowhere. He is a bag of bones, from not having an appetite. The Vet ran lab work and his liver enzymes were off the charts. Several rounds of Xrays revealed his liver was extremely enlarged.

... The only thing that had changed was I administered Bravecto, based on recommendations by my dog's veterinary office. This was the first and ONLY time I will ever use this product. Over \$1000 later, lots of TLC and hand feeding, a whole new home-cooked diet, and expensive daily medications that were never needed before, and it's still a touch and go roller coaster ride, but we are nearing the end of the 3 months and he's still here. Just remember, this medication lasts for THREE months, so if it doesn't agree with your dog, it's not going anywhere for awhile, and there are no antidotes if it affects your pet. Please think long and hard before giving this to your furbaby!

I need help HAMPL 25th June 2017

Please include a liver detox and magnesium glycinate for my 3 yr old BostTerrierier has suffered **2 seizures** since being administered "**Bravecto flea and tick**", vet believes unrelated, but the dog has never had seizure prior to this parasite preventative. many many thanks. **Emma** (Melbourne)



TICK COLLARS MANGE MITE TREATMENT

(demodex mites or skin demodex)

There are ALWAYS alternatives that are safe - TICK AND FLEA e.g https://keepthetailwagging.com/flea-and-tick-collars/

Amitraz - Insecticides Poisoning in Dogs

Brand Names and Other Names of Amitra

Mitaban® (Upjohn),

Preventic® (Allerderm/Virbac),

Taktic® (Hoechst/Roussel) and various generic brands.

Uses of Amitraz for Dogs

- Amitraz is primarily used to treat the skin disease demodectic mange.
- It is also used for tick prevention.

Mechanism of action of Amitraz poison is:

The acaricidal and insecticidal activity effect on **octopamine receptors** of the nerve cells in the brain. Parasites become hyperexcited, paralyzed and eventually die. This too can cause central nervous system paralysis in your pet.

Symptoms of Amitraz insecticide poisoning (Amitraz toxicosis) in dogs include:

- Low blood pressure.
- Low body temperature.
- **Elevated** levels of blood glucose.
- Ataxia.
- Decreased heart rate.
- Vomiting.
- Diarrhea.
- Seizures.

The most common symptoms seen in a dog include:

- Vomiting
- Diarrhea
- Letharay
- Weakness
- Staggering
- Disorientation
- Hypothermia
- Abdominal pain
- Light or severe depression

Reference: https://wagwalking.com/condition/amitraz-insecticides-poisoning



9. Apoquel drug - prescribed mainly for skin dermatitis issues for Canines. (atopic) Pruritus contol (not healing) associated with allergic dermatitis of atopic dermatitis in at least 12 months of age. (too dangerous to give to younger pets or feline use)

Adverse Reactions Studies

In a masked field study to assess the effectiveness and safety of oclacitinib for the control of atopic dermatitis in dogs, 152 dogs treated with APOQUEL and 147 dogs treated with placebo (vehicle control) were evaluated for safety. The majority of dogs in the placebo group withdrew from the 112-day study by Day 16. Adverse reactions reported (and percent of dogs affected) during Days 0-16 included diarrhea (4.6% APOQUEL, 3.4% placebo), vomiting (3.9% APOQUEL, 4.1% placebo), anorexia (2.6% APOQUEL, 0% placebo), new cutaneous or subcutaneous lump (2.6% APOQUEL, 2.7% placebo), and lethargy (2.0% APOQUEL, 1.4% placebo). In most cases, diarrhea, vomiting, anorexia, and lethargy spontaneously resolved with continued dosing. Dogs on APOQUEL had decreased leukocytes (neutrophil, eosinophil, and monocyte counts) and serum globulin, and increased cholesterol and lipase compared to the placebo group but group means remained within the normal range. Mean lymphocyte counts were transiently increased at Day 14 in the APOQUEL group.

Dogs that withdrew from the masked field study could enter an unmasked study where all dogs received APOQUEL. Between the masked and unmasked study, 283 dogs received at least one dose of APOQUEL. Of these 283 dogs, two dogs were withdrawn from study due to suspected treatment-related adverse reactions: one dog that had an intense flare-up of dermatitis and severe secondary pyoderma after 19 days of APOQUEL administration, and one dog that developed generalized demodicosis after 28 days of APOQUEL administration. Two other dogs on APOQUEL were withdrawn from study due to suspected or confirmed malignant neoplasia and subsequently euthanized, including one dog that developed signs associated with a heart base mass after 21 days of APOQUEL administration, and one dog that developed a Grade III mast cell tumor after 60 days of APOQUEL administration.

One of the 147 dogs in the placebo group developed a Grade I mast cell tumor and was withdrawn from the masked study. Additional dogs receiving APOQUEL were hospitalized for diagnosis and treatment of pneumonia (one dog), transient bloody vomiting and stool (one dog), and cystitis with urolithiasis (one dog). In the 283 dogs that received APOQUEL, the following additional clinical signs were reported after beginning APOQUEL: pyoderma (12.0%), non-specified dermal lumps (12.0%), otitis (9.9%), vomiting (9.2%), diarrhea (6.0%), histiocytoma (3.9%), cystitis (3.5%), anorexia (3.2%), lethargy (2.8%), yeast skin infections (2.5%), pododermatitis (2.5%), lipoma (2.1%), polydipsia (1.4%), lymphadenopathy (1.1%), nausea (1.1%), increased appetite (1.1%), aggression (1.1%), and weight loss (0.7).



Side Effects of Apoquel for Dogs

(as its not recommended for cats do to acute toxicities reactions are fatal) Just like any other drug, Apoquel comes with its own set of side effects and possible reactions. Because of its immunosuppressive properties, it can increase your dog's vulnerability to infection. This includes demodicosis infections and neoplastic health conditions.

Other potential side effects of a pet taking Apoquel include:

- Vomiting
- Diarrhea
- Appetite loss
- Letharay
- New cutaneous or subcutaneous lumps
- Decreased leukocytes
- Decreased globulins
- An increase of lipase and cholesterol

Also experienced:

- Bloodied diarrhea
- Pneumonia
- UTI
- Skin and ear infections
- Histiocytomas
- An increase in appetite
- An increase in aggression
- And developed polydipsia

These side effects are similar to what a dog may experience when taking steroids. Note that some of the side effects from taking this drug may resolve on their own with continued use, as the body adjusts.

Oclacitinib (Apoquel™) used for:

- Control of atopic dermatitis without cortisone side effects
- Animals at risk of <u>diabetes</u>, <u>cushings disease</u>, <u>obesity</u>, <u>pancreatitis</u>
- Animals prone to infections
- Dogs only

Not good for: Cats (not suitable)

COMMENTS from consumers

Skye Leibee

My dog was on Apoquel for one week when he began having seizures. We stopped the Apoquel, treated the seizures with phenobarbital for 5 weeks, and he was seizure free.



... He began chewing himself again, the dr said it was safe to put him back on Apoquel, which my dog did another round of for a week. He had a seizure, out of the blue, in the early evening of February 18. He subsequently had 2 more, within 2 hours of the first one. The last seizure came at about 1:30 am, on the 19th, which lasted about half an hour by the time we got him to the emergency vet. I had to say goodbye to my spunky dog of 12 years, who suffered a horrible grand mal seizure. Now I know he was an "older" dog, but he was otherwise healthy, with no history of seizures.

Reference: https://dogshealthproblems.com/apoquel-side-effects-in-dogs/

ANTIBIOTICS

10. * METRONIDAZOLE

(Antibiotic drug)

Metronidazole is a prescription antibiotic used in dogs and cats to treat various conditions such as inflammatory bowel disease, nonspecific diarrhea disorders, infections caused by Giardia, and periodontal disease.

SIDE EFFECTS - The more common side effects that can occur include: headache, loss of appetite, nausea or vomiting. diarrhea. heartburn. cramping in your stomach area, constipation, metallic taste.

11. * DOXYCYCLINE

A Broad spectrum antibiotic (tablets or oral liquid) ALSO CALLED (Vibramycin®, Doxychel®, Doxy Caps®, Bio-tab®, Monodox®, Doryx®, Doxirobe®)

Doxycycline is a broad spectrum antibiotic that is a member of the tetracycline family. It is used to fight bacterial infections in dogs and cats. Doxycycline is used to treat many different bacterial infections including, leptospirosis, toxoplasmosis, mycoplasma, psittacosis, and tick borne diseases including Lyme disease, ehrlichiosis, and Rocky Mountain spotted fever. Treatments using Doxycycline are generally termed as a long term treatment.

SIDE EFFECTS and Drug Reactions

Doxycycline may result in these side effects: Nausea, Vomiting, Swallowing difficulties

If Doxycycline makes your pet nauseous, try administering it with food. If it makes your pet have breathing or swallowing problems, follow tablet with a small amount of water.



Doxycycline may react with these drugs: Antacids, Anticoagulants, Bactericidals, Barbiturates, Cathartics, Gastro-intestinal protectants, Aminophylline, Digoxin, Insulin, Iron dextran, Kaolin/Pectin, Methoxyflurane, Sodium bicarbonate, Theophylline. USE CAUTION WHEN ADMINISTERING THIS DRUG TO YOUNG PETS, PREGNANT OR LACTATING PETS, OR PETS WITH SEVERE LIVER DAMAGE. (AS THIS DRUG DAMAGES THE LIVER **EVEN MORE SO)**

12. * CLAVAMOX

broad spectrum antibiotic for cats and dogs.

Clavamox is a mix of amoxicillin and clavulanic acid, two medications that work in combination to fight bacterial infections. Clavamox may be used to treat skin wounds and abscesses, urinary tract infections, tooth infections, pneumonia, injuries caused by bites and other infections. The medication cannot be used to treat infections caused by a virus or parasite.

Side effects are commonly seen:

- Diarrhea or loose stool
- Allergic reaction (labored breathing, hives, etc.)
- Loss of appetite.
- Vomiting/Nausea.

13. * BAYTRIL (Enrofloxacin)

broad spectrum antibiotic

Side effects are commonly seen:

- Loss of appetite.
- Vomiting.
- Diarrhea.
- Lethargy.
- Convulsions.
- Seizures in pets with CNS disorders.
- Cataracts if given long-term.

We have safe natural medicines to treat infections. (HAMPL Infection Fighter 71 50ml

Homeopathic "Tautopathic" Treatment See page 26-30

The homeopathic DOXYCYCLINE - broad spectrum antibiotic (Vibramycin®, Doxychel®, Doxy Caps®, Bio-tab®, Monodox®, Doryx®, Doxirobe®) in a 30C or 200C Will clear side effects as well as in a this will clear symptoms of candida yeast infections or prevent it. (Chemical Detox 110 or Pet Clease 42 formulas) 54



FUNGAL TREATMENT DRUG

14. FLUCONAZOLE Drug

is an antifungal drug effective against fungus and yeast (e.g. Ringworm treatment)

It is typically used for skin infections, fungus in the nailbeds, and more intense fungal infections including Blastomycosis and Histoplasmosis. It is related to Ketoconazole, but is able to more effectively cross the brain-blood barrier, making it more successful in treating fungal infections of the central nervous system. Fluconazole is also USED against ringworm, but is typically reserved for more serious infections.

Side Effects and Drug Reactions

Fluconazole has been found to be very safe in pets, but not extensively researched. These side effects have been observed in humans on this drug:

- Allergic reaction (labored breathing, hives, etc)
- Vomiting
- Diarrhea
- Skin rash
- Loss of appetite
- Dark urine or jaundice due to liver failure
- Pale tongue, gums, and nose

Fluconazole will react with these drugs:

- Amphotericin B
- Cyclosporine
- Hydrochlorothisazide
- Rifampin

DO NOT GIVE FLUCONAZOLE TO PREGNANT PETS. USE CAUTION WHEN ADMINISTERING THIS DRUG TO DIABETIC PETS, LACTATING PETS, KIDNEY DISEASE, OR LIVER DISEASE. AS THIS DRUG AFFECTS LIVER AND KIDNEYS IN A NEGATIVE WAY, THUS FURTHER DAMAGES THE ORGANS.

e.g Homeopathic "Tautopathic" Treatment

The homeopathic DOXYCYCLINE - broad spectrum antibiotic (Vibramycin®, Doxychel®, Doxy Caps®, Bio-tab®, Monodox®, Doryx®, Doxirobe®) in a 30C or 200C Will clear side effects as well as in a this will clear symptoms of **candida** yeast infections or prevent it. (Chemical Detox 110 or Pet Clease 42 formulas)



PAIN RELIEF using a anti inflammatory drug

15. * **METETACAM** (Meloxicam)

Oral Suspension for dogs and cats - as a anti inflammatory

Each mL contains 0.5 mg meloxicam in a yellowish suspension with an odour of honey and 1.5 mg of sodium benzoate (Ph. Eur.) as the preservative. Is a nonsteroidal anti-inflammatory drug (NSAID). Meloxicam works by reducing hormones that cause inflammation and pain in the body. It is often given after surgery.

Warnings: Should not be administered if gastric or intestinal ulceration or bleeding is suspected; if there is evidence of cardiac, hepatic or renal disease; or if there is evidence of a haemorrhagic disorder or individual hypersensitivity to the product. Do not administer concurrently, other steroidal or nonsteroidal anti-inflammatory drugs (NSAIDs), aminoglycoside antibiotics or anticoagulant agents. Pre-treatment with other steroidal or nonsteroidal anti-inflammatory drugs (NSAIDs) may result in additional or increased adverse reactions and accordingly a treatment-free period with such drugs should be observed for at least 24 hours before commencement of treatment depending on the pharmacokinetic properties of the products used previously. Repeat dosing in cats at doses higher than currently recommended has been associated with acute renal failure and death.

SIDE EFFECTS

Typical adverse reactions of NSAIDs, such as loss of appetite, vomiting, diarrhea, apathy and renal failure have occasionally been reported. These adverse effects are in most cases transient and disappear following termination of the treatment but in very rare cases may be serious or fatal.

In some cases, death has been associated with some of these adverse reactions.

Systemic: anorexia, lethargy, death. **Gastrointestinal**: vomiting, diarrhea.

Renal and urinary: renal disorder, renal failure, urine abnormalities. Repeat dosing in cats at doses higher than currently recommended has been associated with

acute renal failure and death.

~ The most common adverse reactions reported involve the kidneys and the gastrointestinal tract. Typical symptoms include loss of appetite, depression and vomiting. It is important in these situations to discontinue treatment immediately and contact your veterinarian. In most cases, the adverse reactions are transient and disappear after termination of treatment but in rare instances may be serious especially if treatment is not discontinued. Consult your veterinarian.



PAIN RELIEF DRUG

16. * **TRAMADOL**

pain relief drug

This medication is used to help relieve moderate to moderately severe pain. <u>Tramadol</u> is similar to <u>opioid</u> (narcotic) analgesics. It works in the brain to change how your body feels and responds to pain.

SIDE EFFECTS - Stop using tramadol and call your veterinarian at once if your pet has any of these serious side effects: **seizure**; **a red**, **blistering**, **peeling skin rash**; **or shallow breathing**. Less serious side effects may include: **drowsiness**, **weakness**; **vomiting**, **constipation**, **loss of appetite**; **blurred vision**; **insomnia**.

PAIN AND INFLAMMATION DRUG

17. FIROXIB drug

(use for pain and inflammation associated with osteoarthritis)

Firocoxib (Previcox) is used in dogs for pain and inflammation associated with osteoarthritis. Firocoxib is also used to help control postoperative pain and inflammation associated with soft-tissue and orthopedic surgery.

Side Effects Firocoxib (Previcox) like other NSAIDs may cause some side effects. The most common side effects of Firocoxib involve digestive issues such as vomiting and decrease appetite. Other possible side effects of Firocoxib include:

- Change in bowl movements (diarrhea, or black, tarry or bloody stools)
- Change in behavior (decreased or increased activity level, incoordination, seizure, or aggression)
- <u>Jaundice</u> (yellowing of gums, skin or whites of eyes)
- Increase water consumption or urination changes (frequency, color, or smell)
- Skin irritation (redness, scabs, or scratching)
- Unexpected weight loss

It is important to stop the medication and immediately contact your veterinarian if you think your dog has any medical problems or side effects while taking Firocoxib (Previcox).



Precautions - Firocoxib (Previcox) is for use in dogs only. Firocoxib should not be given to dogs that are hypersensitive to NSAIDs. Firocoxib should not be given with any other NSAIDs, including: Carprofen (Rimadyl), Meloxicam (Metacam), Etodolac (Etogesic), Deracoxib (Deramaxx), Aspirin. Dogs that are dehydrated, on concomitant diuretic therapy, or those with existing renal, cardiovascular, and/or hepatic dysfunction are at a greater risk for experiencing adverse events.

Use of Firocoxib (Previcox) at doses above the recommended dose in puppies less than seven months of age has been associated with serious adverse reaction, including death. Drug Interactions Firocoxib (Previcox) should not be given with other NSAIDs or corticosteroids (e.g., prednisone, cortisone, dexamethasone or tramcinolone).

Signs of Toxicity - Firocoxib (Previcox) can cause:

Loss of appetite, Vomiting, Diarrhea, Dark or tarry stool, Increased thirst, Increase urination, Pale gums, Jaundice, Lethargy, Fast or heavy breathing, Incoordination, Seizures, Behavior changes.

If you suspect or know you dog has had an overdose, it could be fatal so please contact your veterinarian, an emergency vet clinic, or **the Pet Poison Helpline at (855) 213-6680 immediately.**



SYNTHETIC STEROIDS

18. * Prednisone (Prednisolone) Brand names: Prednisone Intensol and Rayos Cortisone (hydrocortisone) Brand names: A-Hydrocort, Solu-CORTEE, and Cortef.

What this drug does

<u>Prednisone</u> and hydrocortisone are synthetic <u>corticosteroids</u> used for suppressing the immune system and inflammation. Both <u>drugs</u> are used to treat many conditions including <u>arthritis</u>, <u>colitis</u>, <u>asthma</u>, <u>bronchitis</u>, skin problems, and <u>allergies</u>.

- Brand names of prednisone include Prednisone Intensol and Rayos.
 Brand names of hydrocortisone include <u>A-Hydrocort</u>, Solu-CORTEE, and Cortef.
- Common side effects of both prednisone and hydrocortisone include retention of sodium (salt) and fluid, weight gain, high blood pressure (hypertension), potassium loss, headache, muscle weakness, nausea, vomiting, acne, thinning skin, restlessness, and psychiatric disturbances (depression, euphoria, insomnia, mood swings, personality changes, and psychotic behavior).
- **Prolonged use** of prednisone or hydrocortisone can depress the ability of body's adrenal glands to produce corticosteroids.
- Abruptly stopping prednisone or hydrocortisone can cause symptoms
 of <u>corticosteroid</u> insufficiency, <u>such as nausea</u>, <u>vomiting</u>,
 weakness, <u>fatigue</u>, <u>decreased appetite</u>, <u>weight loss</u>, <u>diarrhea</u>, <u>abdominal pain</u>,
 and <u>shock</u>.

Prednisone and prednisolone are medications acts on almost every part of the body and have a wide range of effects including reducing inflammation, suppressing the immune system, inhibiting healing, altering mood, stimulating appetite, increasing the secretion of gastric acid, weakening muscles, thinning the skin, and more. In your pet's liver, prednisone is converted to prednisolone.

Pets with liver problems are not able to make this conversion effectively, and many veterinarians believe that these pets should only be given prednisolone. Cats also have a limited ability to convert prednisone into prednisolone, so prednisolone is the preferred medication in this species.



Side effects - Prednisolone drug (cortisone)

Side Effects of Prednisone and Prednisolone. When pets have to be on prednisone or prednisolone at high doses and/or for long periods of time the risk of significant side effects like the following rises.

- An increased risk of infection
- Altered behavior, including aggression
- Inhibited growth in young pets
- Development or worsening of diabetes
- Cushing's disease
- Vomiting
- Diarrhea
- Ulceration of the digestive tract
- Lethargy
- Delayed healing

A pet that has been on years of prednisolone will need to have his/her immune system treated and repaired from an initially low immune system (allergy reactions) and further damage from overuse of prednisolone drug injections.

There are many many more drugs that are available.

If you dont see your drug (liquid, oral tablet, or injections, topical applications, skin treatments etc). If you need help, please save a tiny sample and post to clinic with name of drug and your full name and address so we can help-post back to a homeopathic drug detox drops from short term or long term side effects and organs damages. When we give this drug in homeopathic form in a 30Cor 200C (called tautopathic therapy see page 76)

e.g Homeopathic "Tautopathic" Treatment

The homeopathic DOXYCYCLINE - broad spectrum antibiotic (Vibramycin®, Doxychel®, Doxy Caps®, Bio-tab®, Monodox®, Doryx®, Doxirobe®) in a 30C or 200C Will clear side effects as well as in a this will clear symptoms of **candida** yeast infections or prevent it. (Chemical Detox 110 or Pet Clease 42 formulas)



Also important to use in conjunction with "Activated Charcoal" Health Benefits

Why "activated Charcoal powder"?

Health Benefits The American Journal of Gastroenterology published a study reporting a scientific claim that activated charcoal can reduce the build-up of nitrogen waste in the body; e.g. .. UREA levels (toxic waste) from kidneys. Research studies have also shown that activated charcoal decreases the toxic load on the body by over 60% with daily use. This is due to its ability to bind and grab up chlorine, pesticides and herbicides, bacteria, viruses, yeast, parasites, toxic chemicals and endotoxic metabolites. Endotoxins These are substances that are produced within our body. This would include toxins produced by our gut bacteria, molecules formed by incomplete liver conjugation and ammonia which can arise due to inadequate kidney filtration. Kidney Cleansing-The kidneys are critical to filtering and removing toxins through the urinary system. Additionally, it takes urea out of the body and when it is functioning poorly it can lead to elevated ammonia, which is extremely toxic to the brain. Poorly functioning kidneys are also major contributors to blood pressure problems and cardiovascular disease. It also absorbs toxins in the kidneys and livers preventing a toxic overload, and at the same time allowing the vital organs (.. liver and kidneys) in the body to function normally. It also can help to eliminate the toxins in the body because it stimulates the bile flow

SUGGESTION

to assist your pet with – whether acute or chronic kidney weakness. Starting adding activated charcoal to your pets daily meals. e.g. get the "activated charcoal" in powder form. * Buy online (iherb.com) or health food store.

PUPPY give approx: 1/4 teaspoon of the powder to meals or milk drinks. **ADULT PETS**: use 1 capsule of the powder or 1/2 a teaspoon in meals and/or milk drinks.

MULTIPLE PETS (cats and dogs), add 2 capsules or 1 teaspoon the powder into a jar with a screw lid (one or 2 cups of filtered water).

Can add the homeopathic detox remedies (along with) things like the Bioplasma drops (tissue salts) is great for growing infants and run down pets and kittens who may have had parents who were mal-nutrition or feral

etc, homeopathic **ParaExpel 49 wormer** and **DrawingOut 16 drops** if teeth or skin issues. Shake before adding to each meal or/milk drinks. pour about a tablespoon or so of the liquid each time.

TWICE a day for one month to help detox from the heavy metals from the vaccines. **Once pet has recovered, continuing using the Activiated Charcoal powder once a day for good health.** For humans a capsule in the evening before bed. Dr Robin Murphy recommends.



The found of Homeopathic medicine the physician Samuel Hahnemann said to "remove the obstacles to the cure"

Dr Robin Murphy .. says... Allopathic prescribed drugs kill outright 120,000 people per year: these are the reported cases only.

Indirectly they kill many more thousands of people. Modern medicine uses weird numerology to manipulate the statistics and they call it a medical science. The average American has a 9000% greater chance of dying from allopathic drugs than from a loaded gun in their own home.! A person has double the chance of dying from their doctor than from a car accident.

Classical Homeopathy is useless in cases of severe pathologies and patients on allopathic drugs. My practice consists of 60% to 70% of these types of patients. Most patients today are on 2-3 different drugs. Therefore we should be familiar with the top allopathic drugs being prescribed today. We need to know the top heart, blood pressure and diabetic remedies, etc. We need to know: drug side affects, drug overdoses, withdrawal symptoms, etc. We need to know them as potentized remedies also.

In homeopathic prescribing, I never take a patient off their drugs, therefore the allopaths don't object. I always give low potencies of the indicated remedies along with herbal tinctures. Why? Because low potencies given daily are less prone to be antidoted by the drugs. I give higher potencies for drug overdoses, and acute withdrawal symptoms.

Once the patient is doing better, the drug doses are lowered and eventually stopped. We can get patients off their drugs by treating the underlying reason they are taking the drugs.

As the allopathic drugs are reduced, the cure rate is increased.

There are 1500 new drugs annually, these drugs are new to the human gene pool. Therefore any approved drug is still one foreign to human DNA for generations. The true toxics effects of any drug may not be known for at least 40 years or longer. Human are being chemically manipulated, poisoned and experimented on, for money and no other reason. Chemotherapy is as toxic as getting cholera and but we have to pay the chemo poisoning and cholera is free! We are also being poisoned by Synthetic Chemicals called Xenobiotics that have been around since the early1900's. Since then there are thousands new xenobiotics every year also. Tap water has 56,000 xenobiotics, the US



government tests for only 56 additions of these chemicals added to tap water. Since 1900, 2 million pesticides, herbicides and chemicals are in the human blood stream. **Example**: In brain tumour cases, a chemical called Sodium Laurel Sulphate may be a cause of the cancer. This chemical is found in most shampoos to create foam, even the ones in the health stores. Sodium Laurel Sulphate is detected in the blood stream after one use only. We shampoo our babies hair with a cancer causing agent on a daily basis!

The Nine Methods of Tautopathic Prescribing

A practitioner needs to be familiar with the Mims or BNF (British National Formulary) of allopathic drugs. It is important not to be predjudice about Allopathy, but to understand their drugs, as any morbific agent, such as a grief or trauma. In the treatment of patients who are on drugs, if you can use tautopathy first, you can demonstrate what homeopathy can do.

1. Tautopathic Prescribing for Drug Side Effects.

Drug side effects are a major obstacle to the cure. The biggest hazard lies in mixing up the case. We can get acute side effects of drugs and chronic symptoms of the patient confused. It's important to separate these two. We need to learn to distinguish between the side effects of the drugs and the symptoms of the patient when we analyze the case history. We need to learn the symptoms of allopathic drugs like we do with the homeopathic remedies.

Example: You might ask, "did you have these symptoms before or after a drug?" Then, depending on the answer, you might look at remedies like Oophorinum, Ovarian, Oestrogen etc for hormonal cases.

2. Tautopathic Prescribing for DRUG LAYERS

"Never been well since taking a drug or chemical poisonings" is a common phenomenon in modern practice. Drug poisonings can leave a drug layers. If a drug layer exists in the case then it must be removed first. Otherwise the patient's health will not improve. Mixing these drug layers with the general case is a big mistake. Also ignoring the top layer of the case can lead to a failure to cure or even palliate.

3. Tautopathic Prescribing for DRUG WITHDRAWALS

The drug withdrawal symptoms are a whole new case. Treat all drug withdrawals as acutes, and use the tautopathic remedies in higher potencies. Flush the drugs out with water, by putting the tautopathic remedies in water. Also use herbal tinctures to help with the detoxification process. Avena Sativa for morphine or



<u>heroin withdrawal.</u> Chemotherapy and radiotherapy should be treated as acute poisonings. Go for the herbs that fit the organ and give the tautopathic remedies.

4. Tautopathic Prescribing for DRUG Addictions

Clinical homeopathy can assist greatly in the removal of cravings and addictions. Both psychological and physiological addictions can be treated effectively. Cravings for cigarettes, alcohol, coffee, marijuana, or allopathic drugs are all treatable with tautopathics. Is this being taught in the homeopathic colleges? **Example:** for alcohol craving: Lachesis, Quercus rubens, Sulphuric acid or Amethyst, (known as the sobriety stone). However, Alcohol in potency is a great remedy. Alcohol dehydrates the brain and can lead to many chronic disorders, including epilepsy.

5. Tautopathic Prescribing for DRUG and Chemical OVERDOSES

Acute drug overdoses are a common cause of death in our society. Knowing the correct tautopathic or homeopathic remedies can save someone's life. **Example:** Barbiturate overdose symptoms are slurred speech, drowsiness, murmuring, and heavy eyes, followed by coma and death. Phenobarb. in potency is the antidote for phenobarb. The clinical picture of Gelsemium also fits.

<u>6. Tautopathic Prescribing of ALLOPATHIC Drugs based on their ALLOPATHIC indictions, AS IN THE BNF / MIMS.</u>

In spite of all the new provings going on these days, I believe learning allopathic drugs is more important. We instantly have 1,000 new chemical remedies. This involves prescribing a remedy based on its allopathic indications, because it is already a well-proven remedy.

Example: Ritalin is used in hyperactivity therefore it has that similar affinity, for that disease. It is a stimulant that treats over stimulated children. Therefore Ritalin in potency is a great remedy for treating hyperactivity.

Example: Dopamine is the drug for Parkinson's disease. Therefore Dopamine is a remedy for Parkinson's disease. These patients also have a dopamine deficiency.

Example: a child is a Silica constitution at birth, but after abuse goes into a Staphisagria layer, then, after difficult teenage years he gets given Prozac. These remedies have an affinity for each other, the fact that prozac treats a Staphisagria like condition means that the patient is sensitive to prozac. Drugs like prozac are new remedies: they stand with staphisagria, Arsenicum & Carcinosin.



We must be unprejudiced and treat them like another remedy.

7. Tautopathic Prescribing of ALLOPATHIC Drugs and Chemicals based on their HOMEOPATHIC indications.

Remedies like Lithium, Alcohol, Mercury, Lead and Adrenalin have been in the repertory for over a hundred years; via provings and case histories we have the indications for prescribing them as homeopathic remedies. That means any drug or chemical can be used as a remedy to treat things beyond it's normal allopathic indications.

8. Tautopathic Prescribing of PREVENTATIVE REMEDIES

Also known as prophylactic tautopathy: If one knows a person is about to be exposed to a toxic substance then one can give a tautopathic remedy to help them through the toxic exposure. **Example**: Before a visit to the dentist give the anaesthetic in potency, especially if the patient has a history of poor recovery from that drug. Likewise for chemotherapy you can give Cadmium sulph., on the day of the chemo treatment to lessen the side effects of the treatment.