Magnesium Deficiency in Dogs May Lead to Serious Health Issues

Alana McIntosh  February 17, 2017

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(Newswire.net -- February 17, 2017) Orlando, FL -- Dogs, like humans, also suffer from certain deficiencies of minerals such as magnesium. Pet owners should see to it that magnesium deficiency is properly addressed, otherwise it may lead to certain complications.

A magnesium deficiency in dogs may lead to serious health issues. Hypomagnesemia pertains to magnesium deficiency. When it happens to dogs, it may result in undesirable health consequences.

According to some experts, magnesium is highly abundant in cells. When the body is deficient in this mineral, it may lead to certain symptoms and health threats. It is worth noting that 60% of magnesium can be found in the bones and 38% in the soft tissue.

Magnesium in the soft tissue can be found in the liver and skeletal muscle. This mineral is essential for various metabolic functions, and it can even serve as a catalyst or activator for more than 300 enzyme systems.

It is important to understand that magnesium is an essential cofactor to maintain the electrical balance of different membranes. It is even needed for the production as well as the elimination of acetylcholine, which is a neurotransmitter.

Concentrations of acetylcholine may increase when there are low levels of magnesium in the extra cellular fluid. The neurotransmitter acetylcholine can lead to the involuntary reaction of muscles.

Hypomagnesemia may lead to complications, which include changes in the functions of the skeletal muscles. When this happens, it results in serious muscular pain as well as a variety of diseases involving the skeletal muscles.

Magnesium deficiency in dogs may trigger certain symptoms, such as muscle incoordination, weakness, depression, muscle trembling, behavioral changes, depression, severe muscle pain, arrhythmias, and overactive reflexes.

Many pet owners resort to the use of pharmaceutical drugs to address the symptoms or diseases their dog is suffering from. It is necessary to consider that certain medications may potentially cause adverse effects.

These pharmaceutical drugs may even be more harmful than beneficial for dogs. What not many pet owners know is that they could potentially address certain health conditions through fighting the magnesium deficiency their dog is suffering from.

Pet owners should be able to point out what exactly causes magnesium deficiency. Some of the identified causes are the use of medications that are poisonous to the kidneys, severe malnutrition, and diabetes mellitus.

There are pharmaceutical drugs that are formulated to get rid of excess fluid from the body, and they may actually cause magnesium deficiency. When excessive levels of calcium are eliminated from the body through urination, it could also lead to magnesium deficiency.

When magnesium deficiency is suspected in dogs, pet owners should have their dog checked by a veterinarian. This helps in differential diagnosis, which is a process that involves deeper inspection of symptoms.

Pet owners are advised to feed their dog with food that contains high magnesium levels. This may significantly help reduce the risk of magnesium deficiency. In addition to feeding dogs with magnesium-rich food, pet owners may also use a product called Magnesium Oil Spray from Purest Vantage.
This Magnesium Oil Spray is believed to be significantly helpful in delivering sufficient amounts of magnesium to the body.

This Magnesium Oil Spray from Purest Vantage is one of the most potent, safe, and potentially beneficial products available in the market today. It is believed to be extremely useful for pet owners with dogs that are magnesium deficient.

(https://www.amazon.com/Pure-Magnesium-Oil-Spray-Transdermal/dp/B011T9TASI)

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