## drEames MAXIMUM LIFE FOR PETS – CLINICAL STUDIES

**Antioxidant Cell Protection –** Much like humans, pets need essential antioxidant nutrients to protect their cells from oxidative damage caused by free radicals<sup>1</sup>. drEames MAXIMUM LIFE FOR PETS provides the ultimate antioxidant cell protection for your pet with trace mineral Zinc to serve as an important antioxidant for many enzyme functions in the body, high-potency B-vitamins, the antioxidant mineral - selenium, and the potent amino acid - taurine.

Increasing the action of insulin, taurine serves to improve glucose tolerance, and acts as an antioxidant<sup>2</sup>. Taurine is believed to be essential in animals for the proper functioning of certain other nutrients, including: sodium, calcium, magnesium. Studies show that taurine also plays an important role in preventing a loss of potassium from the heart muscle, contributing to the prevention of dangerous cardiac diseases.<sup>3</sup>

In addition, oral supplementation of antioxidants appears worthy as an effective approach for radioprotection of hematopoietic stem cells that give rise to all the other blood cells, demonstrating improvement of animal survival<sup>4</sup>.

**Longevity** – Homeopathic breakthroughs in animal healthcare and nutrition, combined with a new process and system that delivers drEames MAXIMUM LIFE FOR PETS quickly and directly to the cellular level where your pets need it most, results in longer life expectancy.

The Folic Acid (B-9) and Cyanocobalamin (B-12) present in this dietary supplement are necessary building blocks in red blood cell formation. B12, in particular, is an essential part of your pet's nutrition as it is one of the most basic and versatile components of biology used for increased duration of life.<sup>5</sup>

**Immune System –** drEames MAXIMUM LIFE FOR PETS is specifically geared to boost your pet's immune system due to quality ingredients such as Pyridoxine HCL (B-6) that enable your pet to metabolize protein and carbohydrates. Pyridoxine is particularly important for immune function and pets that are deficient may experience shrinkage of the critical immune system organ, the thymus and a decrease in white blood cell response.<sup>6</sup>

Nutrient deficiency is an eminent cause of immune system deficiency, especially in dogs. Boosting your pet's immune system with deEames MAXIMUM LIFE FOR PETS can overcome deficiencies of Zinc that increase the risk of infection. Studies show that Zinc supplements can boost the immune system, promote wound healing, and help develop white blood cells.<sup>7</sup>

**Remove Toxins –** Supplementing nutrients your pet needs reduces risk and allows biochemical interactions to function properly; a very important part of your pet's health and overall wellness. Once you take action to enhance your pets immune system, you will be helping his body overwhelm bacteria, destroy toxins, or kill viruses.<sup>8</sup>

Taurine, an ingredient of drEames MAXIMUM LIFE FOR PETS, also has detoxifying properties and is a component of bile, which is important for the digestion of fats<sup>9</sup>. Animal studies have also demonstrated taurines ability to complex with and neutralize the effects of toxic substances present in our food, air, and water produced from poison based carbon tetrachloride and retinol.<sup>10,11</sup>

**Weight Management –** Due to processing methods and lack of quality ingredients, many commercial pet foods do not fulfill the nutritional requirements to keep pets healthy. As a result, some pets will eat increasingly larger amounts of these foods because their body is trying to acquire much-needed nutrients, which leads to unnecessary weight gain.<sup>12</sup>

drEames MAXIMUM LIFE FOR PETS addresses this vicious cycle of dietary needs versus needless weight gain in several ways, beginning with providing the nutrients the pet is lacking so they will not feel hungry all the time. Further assistance is provided to your pet by the Cyanocobalamin (B-12) increasing their metabolism and making their body naturally crave high water intake, filling their stomachs and decreasing their appetites.<sup>13</sup>

**Mood/Focus/Energy** – Much like humans, many breeds of pets have extreme days and unexplainable emotions. Also similar to humans, even pets need relief from these mood swings and lack of ability to focus. drEames MAXIMUM LIFE FOR PETS contains vitamins B-6, B-12, and B-9 (folic acid), which are known to improve mood and energy levels in animals.<sup>14,15</sup>

When your pet is deficient in vitamin B12, they may become sluggish or depressed and will not want to go for walks or play as they normally would. Other indicators may include your animal experiencing weight loss and becoming lethargic and may possibly develop gastrointestinal disease.<sup>16</sup> drEames MAXIMUM LIFE FOR PETS provides B-vitamins, antioxidants, and trace

minerals essential for maintaining energy levels to keep your pet healthy and active, while also being shown as beneficial towards improving brain function and mental focus.<sup>17</sup>

**Muscle & Nerve Health –** drEames MAXIMUM LIFE FOR PETS provides the essential nutrients your pet needs to live an active life, such as Taurine, vitamin B-6, and vitamin B-12, which are important for proper muscle function and nerve health in both cats and dogs. These nutrients also increase energy levels,<sup>15,16</sup> so pets remain physically active, which improves the health of muscles and nerves, while also keeping their brain youthful.

Taurine also has a protective effect on the brain, mostly in dehydration cases and is known to be beneficial as a preventative measure for seizures and epilepsy to combat hyperactivity.<sup>17</sup> Taurine acts as an anti-anxiety agent on the central nervous system. Animal studies demonstrate how taurine produces anxiolytic effect and may act as a modulator or in the central nervous system that works to prevent anxiety.<sup>18</sup>

**Skin & Coat** – Changes in skin and coat condition can sometimes indicate that your pet has an underlying health issue. Many times, however, it is simply the result of a diet that is lacking in essential nutrients such as the Taurine, and particularly, the vitamin B-6 that you pet can receive by supplementing their diet with drEames MAXIMUM LIFE FOR PETS.<sup>14</sup> Certain pets simply do not receive the required nutrition to maintain healthy skin and haircoat, and may have higher needs for certain nutrients than the average dog does. These types of symptoms are often in certain Cocker Spaniel, Retriever, and Newfoundland breeds.<sup>19</sup>

Regardless of what type of pet keeps you company, your pet's dietary needs do change over the course of their lifetime<sup>20</sup> and you can easily ensure they receive the nutrients they need to remain healthy and increase life expectancy by adding drEames MAXIMUM LIFE FOR PETS to their drinking water daily.

## Studies & Sources for "Maximum Life for Pets"

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