



Why Veterinary *Homeopathy Matters in* Animal Health *Care in the USA*

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Homeopathy is a powerful tool, capable of healing without causing harm. No one knows this truth more than homeopathic veterinarians. Homeopathy offers a gentle and natural method of healing for animals. Conventional veterinary medicine faces many of the same challenges as conventional human medicine including antibiotic misuse/overuse, resistant superorganisms, adverse drug reactions, polypharmacy and challenges in elderly patients. Veterinary homeopathy dates back to the 1830s in Germany when it was first used by veterinarians who were the contemporaries of Samuel Christian Hahnemann, MD, the founder of homeopathy.

Advantages of Veterinary Homeopathy

The homeopathic treatment of animals provides many distinct advantages when compared to the conventional methods. Homeopathy is:

- Gentle, natural, and non-invasive
- Less expensive
- Safe
- Environmentally sustainable

- Free from side effects
- Particularly suited to treatment of animal herds and wildlife
- Easy to administer
- Non-toxic

The late physician and former US senator, Royal S. Copeland, MD, who sponsored the Federal Food, Drug and Cosmetic Act of 1938, recognized the importance of including homeopathy in U.S. healthcare when he wrote: "Physicians become homeopaths because homeopathy works better for most health problems than the techniques we learned in medical school"²³⁹

²³⁹ Robins N. Copeland 's Cure: Homeopathy and the War between Conventional and Alternative Medicine. Knopf Pub. NY 2005. <https://tinyurl.com/ycvt8v84>

Value of Animal Homeopathy

Animals are free from placebo bias. As far as we know, dogs, cats, horses, cows, goats and sheep are oblivious to the form of treatment they receive from humans. Animal responses are not placebo responses. Animals are sensitive to their environments and serve as sentinels of both disease and environmental toxins. Their reactions can alert us to environmental hazards before they affect humans. Animals are (literally) 'canaries in the coalmine' of our world. Their relatively short lifespans and intergenerational times make them ideal models to study both the course of disease, and response to therapy. Veterinary homeopathy, through acute and chronic illness, across a variety of animal species, has taught important lessons that verify and augment human medical care.

Evidence Based Medicine

Thousands of high-quality studies and case reviews of homeopathy have been published in peer-reviewed medical journals including both in vitro and in vivo experiments performed in the laboratory and in the field. Randomized double-blind, placebo-controlled clinical trials, observational studies, clinical effectiveness research, systematic reviews, and meta-analyses have been published in both humans and animals.^{240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250}



Veterinary Homeopathy Research and Clinical Studies

Homeopathic medicine is prescribed on the basis of individual characteristics, which makes randomized controlled trials difficult, and largely unsuited to evaluating this modality. However, when these clinical trials yield positive results, it is crucially important that we pay close attention and inquire as to why. A summary of some of this research follows:

Clinical trials in dairy cows show significant reduction in the incidence of bovine mastitis, decreasing incidence from 47.5% to 2.5% in one study,²⁵¹ and from 42.8% to 7.1% in another.²⁵² Studies demonstrate that homeopathy acts as a potent growth promoter in farm-raised swine. Treatment is effective either by administering it to pregnant sows,²⁵³ or to growth retarded piglets.²⁵⁴

Multiple studies have demonstrated that homeopathy helps prevent complications during labor and delivery in cattle, pigs, and dogs.^{255, 256} Swine stillbirth mortality drops dramatically from 20% to 2.6% after the addition of homeopathic medicine to the drinking water of gestating sows.²⁵⁷

In one randomized placebo-controlled trial of 120 cows, homeopathic treatment improved conception rates,

²⁴⁰ Bell I. Homeopathic Research References: Focus on Animal Studies. Univ. of Arizona. July 9 2011. <https://homeopathychoice.org/wp-content/uploads/2018/09/Homeopathy-Research-Listing.pdf>

²⁴¹ Epstein S. The Evidence Base for Veterinary Homeopathy. Paper submitted to the American Veterinary Medical Association. 2013 <https://theavh.org/wp-content/uploads/Homeopathy-White-Paper.pdf>

²⁴² Pitcairn R and S. Natural Health or Do and Cats. Rodale books 2017. <https://tinyurl.com/yc5yadpp>

²⁴³ Dupree G. Homeopathy in Organic Livestock Production. Acres, USA. 2010 <https://www.acresusa.com/products/homeopathy-in-organic-livestock-production>

²⁴⁴ Hamilton D. Homeopathic Care for Cats & Dogs. North Atlantic Books. 2010 <https://tinyurl.com/yc4rd9b>

²⁴⁵ Sheaffer CE. Homeopathy for the Herd: A Farmer's Guide to Low-Cost, Non-Toxic Veterinary Care of Cattle. Acres, USA. 2003 <https://www.acresusa.com/products/homeopathy-for-the-herd>

²⁴⁶ Lotfollahzadeh S, et al. Homeopathy and Foot and Mouth Disease in Cattle. Homeopathy. 2012. <https://www.ncbi.nlm.nih.gov/pubmed/22818233>

²⁴⁷ Doehring et al. Efficacy of Homeopathy in livestock according to peer-reviewed publications from 1981 - 2014. Veterinary Record 2016; 179 (24): 628. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5256414/>

²⁴⁸ Camerlink I, et al. Homeopathy as replacement to antibiotics in E. coli diarrhea in neonatal piglets. Homeopathy. 2010. <https://www.sciencedirect.com/science/article/pii/S1475491609001246>

²⁴⁹ Mathie RT, et al. Homeopathic prescribing for chronic conditions in equine veterinary practice in the UK. Veterina Record. 2010. <https://tinyurl.com/ybz887of>

²⁵⁰ Mathie RT et al. Homeopathic prescribing for chronic conditions in Feline and Canine veterinary practice. Homeopathy. 2010 <http://www.sciencedirect.com/science/article/pii/S1475491610000597>

²⁵¹ Day C. Nosodes for Prevention. Int J Veterinary Homeopathy; 105).

²⁵² Searcy R, Guajardo G. Papers on homeopathic research. Amer Holistic Veterinary Med Associat Conference 1994.

²⁵³ Guajardo-Bernal G. et al. Growth promoting effect of Sulphur in pigs. Br Homeopathic J- 85:15-21. <https://tinyurl.com/yb2eoj8d>

²⁵⁴ Briones F. Effect of Barium carb, etc. on the weight of pigs with retarded growth. Int J Veterinary Homeopathy; 4(2), Br Homeopathic J2002; 89(2).

²⁵⁵ Day C. Control of stillbirths using homeopathy. Veterinary Record 1984; 114(216). <https://homeopathychoice.org/wp-content/uploads/2018/12/Day Stillbirths.jpg>

²⁵⁶ Day C. Clinical trials in bovine mastitis using Dystocia prevention. Proceedings of LMHI Congress, Lyon (1985). https://homeopathychoice.org/wp-content/uploads/2018/12/Bovine_Mastitis.pdf

²⁵⁷ Day C. ibid. (1984). <https://homeopathychoice.org/wp-content/uploads/2018/12/Day Stillbirths.jpg>

calving intervals, and calving percentage in a commercial dairy herd.²⁵⁸

The incidence of epidemic canine tracheobronchitis (kennel cough) and canine distemper outbreaks in kennels was reduced 97.9% via homeopathic treatment.²⁵⁹ In one study more than 13,000 dogs were treated over a 3-year period, demonstrating a 62.6% reduction in incidence of canine distemper.²⁶⁰

Eighty percent of dogs and horses with Cushing's disease, previously failing conventional treatment, improved with homeopathic treatment.²⁶¹

Homeopathy demonstrates benefits in many different veterinary conditions, but only a few have been studied and reported. Some of these include: prevention of hepatic toxicity in rats,²⁶² prevention of azo dye-induced hepatocarcinogenesis in mice,²⁶³ resolution of babesiosis in dogs,²⁶⁴ hepatoprotection against paracetamol induced liver damage in rats,²⁶⁵ resolution of subclinical mastitis in dairy cows,²⁶⁶ improved renal clearance and excretion kinetics of lead in rats,²⁶⁷ improved memory functions and cerebral blood flow in memory-impaired rats,²⁶⁸ atopic dermatitis in dogs²⁶⁹ anti-inflammatory effects in cultured mouse chondrocytes,²⁷⁰ prevention of mastitis in dairy

cows,²⁷¹ prevention and treatment of Foot and Mouth Disease in cattle,²⁷² increased removal torque and bone density surrounding titanium implants in rats,²⁷³ reduction of voluntary ethanol intake in rats,²⁷⁴ improved clinical management and reduced incidence of idiopathic epilepsy in dogs,²⁷⁵ and the prevention and treatment of helminthiasis in sheep.²⁷⁶

Conclusion

Numerous studies attest to homeopathy's value across a wide range of clinical conditions in veterinary medicine, improving the health of farm and domestic animals. Additionally, their positive responses entirely eliminate questions of placebo effects from homeopathy. Homeopathy is on the forefront and cutting edge of environmentally sustainable, safe and efficient care with applications in both individuals and large herds. Homeopathy is an important medical modality for every member of the animal kingdom, and by extension, equally important in the field of human health.

About The Author:

Todd Cooney DVM, was born and raised in Indiana, and received a BS in Wildlife Science, MS in Veterinary Parasitology, and DVM from Purdue University. He worked in private mixed practice, served as a veterinary officer in the US Air Force and Army, and also worked as a USDA veterinarian. After 22 years of conventional practice, he took Dr. Richard Pitcairn's Professional Course in Veterinary Homeopathy, which changed the way he viewed health and disease. Dr. Cooney began to use homeopathy in his practice right away, and now treats nearly all cases this way. He practices in northern Indiana, serves as an instructor for the Pitcairn Institute of Veterinary Homeopathy (pivh.org), and is the President of the Academy of Veterinary Homeopathy (theAVH.org). He is also a regular contributor to articles in Integrative Veterinary Journal, Dogs Naturally Magazine, and presents seminars and webinars on holistic veterinary topics.

²⁵⁸ Williamson AV, et al. A study using Sepia 200c given prophylactically post partum to prevent anetrus problems in the dairy cow. Br Homeopathic J; 80(149). <https://www.sciencedirect.com/science/article/pii/S0007078505802261>

²⁵⁹ Day C. Isopathic prevention of kennel cough. Int J Veterinary Homeopathy: 2(57). <https://homeopathychoice.org/wp-content/uploads/2018/12/Kennel-Cough.pdf>

²⁶⁰ Saxton J. Use of distemper nosode in disease control. Int J Veterinary Homeopathy; 15(8).

²⁶¹ Elliot M. Cushing's Disease. A new approach to therapy in equine and canine patients. Br Homeopathic J; 90 (1). <http://www.taranet.co.uldresources/CushingsArticle.pdf>

²⁶² Banerjee A et al. Chelidonium majus 30C and 200C in induced hepato-toxicity in rats. Homeopathy 2010; 3(99):167-176. <https://www.sciencedirect.com/science/article/pii/S1475491610000573>

²⁶³ Bhattacharjee N, et al. Homeopathic drugs Natun sulphuric and Carcinosis prevent azo dye-induced hepatocarcinogenesis in mice. Ind J Biochem Biophys 2009; 46(41):307-18. <https://www.ncbi.nlm.nih.gov/pubmed/19788063>

²⁶⁴ Chaudhuri S et al. Clinical management of babesiosis in dogs with homeopathic Crotalus horridus 200C Homeopathy 2007; 96(2):90-4. <https://www.sciencedirect.com/science/article/pii/S1475491607000197>

²⁶⁵ Da Silva GH, et al. Hepatoprotective effect of Lycopodium clavatum 30CH on experimental model of paracetamol-induced liver damage in rats. Homeopathy 2015; 104(1): 29 - 35. <https://tinyurl.com/ycakrkmc>

²⁶⁶ Egan J. Evaluation of a homeopathic treatment for subclinical mastitis. The Veterinary Record 1995;137(2):48. <https://veterinaryrecord.bmj.com/content/137/2/48>

²⁶⁷ Fisher P, et al. The influence of the homeopathic remedy plumbum metallicum on the excretion kinetics of lead in rats. Human toxicology 1987; 6(4). <https://journals.sagepub.com/doi/abs/10.1177/096032718700600409>

²⁶⁸ Hanif K, et al. Effect of homeopathic Lycopodium clavatum on memory functions and cerebral blood flow in memory-impaired rats. Homeopathy 2015; 104(1): 24-28. <https://www.sciencedirect.com/science/article/pii/S1475491614000800>

²⁶⁹ Hill PB, et al. Pilot study of the effect of individualized homeopathy on the pruritus associated with atopic dermatitis in dogs. The Veterinary Record 2009;164(12): 364-370. <https://veterinaryrecord.bmi.com/content/164/20/635.2>

²⁷⁰ Huh YH, et al. Homeopathic Rhus toxicodendron treatment increased the expression of cyclooxygenase-2 in primary cultured mouse chondrocytes. (1476-4245 (Electronic). <https://www.sciencedirect.com/science/article/pii/S1475491613000611>

²⁷¹ Klocke P, et al. A randomized controlled trial to compare the use of homeopathy and internal teat sealers for the prevention of mastitis in organically farmed dairy cows during the dry period and 100 days post-calving. Homeopathy 2010; 99(2): 90-98. <https://www.sciencedirect.com/science/article/pii/S1475491610000044>

²⁷² Lotfollahzadah S., ibid <https://www.ncbi.nlm.nih.gov/pubmed/22818233>.

²⁷³ Spin-Neto R, et al. Homeopathic Symphytum officinale increases removal torque and radiographic bone density around titanium implants in rats. Homeopathy 2010; 99: 249-254. <https://www.sciencedirect.com/science/article/pii/S1475491610000846>

²⁷⁴ Sukul NC, et al. Strychnos nux-vomica extract and its ultra-high dilution reduce voluntary ethanol intake in rats. J Alternative Complement Med 2001; 7(2):187-93. 1A)s://www.liebertpub.com/doi/abs/10.1089/107555301750164280

²⁷⁵ Varshney JP. Clinical management of idiopathic epilepsy in dogs with homeopathic Belladonna 200C: a case series. Homeopathy 2007; 96(1): 46-48. <https://www.sciencedirect.com/science/article/pii/S1475491606001408>

²⁷⁶ Zacharias F, et al. Effect of homeopathic medicines on helminth parasitism and resistance of Haemonchus contortus infected sheep. Homeopathy 2008; 97(3): 145-151. <https://www.sciencedirect.com/science/article/pii/S1475491608000477>