

## Groundbreaking Study on Generative Al's Impact on Veterinary Practices Published in 2024 ACVIM Forum Proceedings

Voice to Text and Generative AI technologies in veterinary medicine greatly benefit record-keeping efficiency and job satisfaction.

MINNEAPOLIS, MINNESOTA, USA, June 6, 2024 /EINPresswire.com/ -- A research study, entitled "Impact of Generative AI on Veterinary Record-Keeping: A Case Study", authored by Dr. Kimberly R. Kuhlman, PhD, of AI4Vets Consulting, and Dr. Gregory M. Kuhlman, DVM, DACVIM (SAIM) of Red River Animal Emergency Hospital and Referral Center, has been published in the 2024 ACVIM Forum Proceedings at https://www.vin.com/acvim/2024.

This study delves into the benefits of employing Generative AI technologies within veterinary medicine, highlighting



significant improvements in record-keeping efficiency and overall job satisfaction among veterinary professionals. By integrating Al-driven transcription and summarization tools, the case study demonstrated a reduction in time spent on record-keeping by 6-10 hours weekly for a veterinary internist, allowing more time for direct patient care and reducing long hours of writing records at the end of the day. A transcript doesn't forget things by the end of the day. They also found that a veterinarian in general practice can save 12-15 hours per week writing records.

The study explores a comprehensive approach, focusing on a single veterinarian's adaptation to AI tools in managing records for client and referring veterinarian consultations as well as ultrasound examinations. Not only has the implementation of AI led to dramtically decreased administrative time, but it also provided an increase in job satisfaction.

Dr. Kimberly R. Kuhlman, PhD, a leader in Al applications for veterinary services, stated, "This case study demonstrates the potential of Al to revolutionize veterinary practices. By reducing the burden of administrative tasks, we free up veterinarians to focus on what truly matters - patient care."

Dr. Gregory M. Kuhlman, DVM, DACVIM (SAIM) added, "The findings from this study are crucial not only for their immediate benefits but also for their long-term implications on the well-being of veterinary professionals."



Al generated image of a modern vet clinic with a team of friendly and professional veterinarians

The authors further underscore the importance of vigilant human supervision when deploying AI systems to maintain accuracy and reliability in veterinary practice and communications.

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This study demonstrates the potential of AI to revolutionize veterinary practices. By reducing the burden of administrative tasks, we free up vets to focus on what truly matters - patient care."

Dr. Kimberly R. Kuhlman, PhD

The authors will present their findings at an oral presentation scheduled for June 6th at the ACVIM Forum in Minneapolis, MN, where they will discuss the study's implications and future directions for integrating AI in veterinary medicine.

For additional information on the study or to arrange interviews with the authors, please contact:

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