TABLE OF CONTENTS

- Description p.1
- Audience p.2
- Impact Factor p.2
- Abstracting and Indexing p.2
- Editorial Board p.2
- Guide for Authors p.4

DESCRIPTION

*Preventive Veterinary Medicine* is one of the leading international resources for scientific reports on animal health programs and preventive veterinary medicine. The journal follows the guidelines for standardizing and strengthening the reporting of biomedical research which are available from the CONSORT, MOOSE, PRISMA, REFLECT, STARD, and STROBE statements. The journal focuses on:

- Epidemiology of health events relevant to domestic and wild animals;
- Economic impacts of epidemic and endemic animal and zoonotic diseases;
- Latest methods and approaches in veterinary epidemiology;
- Disease and infection control or eradication measures;
- The "One Health" concept and the relationships between veterinary medicine, human health, animal-production systems, and the environment;
- Development of new techniques in surveillance systems and diagnosis;
- Evaluation and control of diseases in animal populations.

The journal encourages the submission of clinical and field-trial studies, particularly those related to new vaccines and other preventive measures. These studies, however, should follow the Consort Statement ([http://www.consort-statement.org](http://www.consort-statement.org)) or Reflect Statement ([http://reflect-statement.org](http://reflect-statement.org)).

Prevalence studies may be considered for publication, but only if the results are likely to be of international interest (i.e. it must be possible to generalize the findings using scientifically based approaches). For these studies, key considerations in the review process will include (but are not limited to): consideration of both animal-level and herd-level demographics in the sampling design; the study population’s relevance to the authors’ described target population; the potential for confounding; and how well the sample-size justification assures high precision. The sensitivity and specificity of non-perfect tests used must be declared; the true rather than the apparent prevalence must be presented.

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Appendix

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b. Methods by which the owners of the animals gave **informed consent** for their animals to be in the trial
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d. **Description and justification of the "control" group's "treatment"** (e.g., standard therapy, placebo to mimic the delivery system in the absence of a standard therapy, or "do nothing" to mimic both the treatment and its delivery)
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c. Description of numbers, training, experience, and representativeness of any **experts** used to provide opinions
d. Declaration of the **stakeholders** for any risk assessment
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h. Descriptions of the **variability in the "outputs"** from stochastic models

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b. **Alpha** and **tails**, and any methods used to adjust for multiple comparisons (to protect experiment-wise alpha from the problem of **multiplicity**)
c. **Methods used to adjust for clustering within the data**
d. Methods used to determine that the **statistical assumptions were met** (e.g., that the data were Gaussian or that the odds ratio or hazards ratio was constant across the observed range of the risk factor)
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