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Title: The Domestic Cat Antibody Response to Feline

Herpesvirus-1 Increases with Age

Authors: Michael W. Munks, Alana M. Montoya, Cameron M. Pywell, Garrick Talmage, Anna Forssen, Teresa L. Campbell, Donald D. Dodge, John W. Kappler, Philippa Marrack

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ACCEPTED MANUSCRIPT

SHORT COMMUNICATION

Title: The Domestic Cat Antibody Response to Feline Herpesvirus-1 Increases with Age

Author Names and Affiliations

Michael W. Munks^{1,5}, Alana M. Montoya¹, Cameron M. Pywell¹, Garrick Talmage¹, Anna Forssen², Teresa L. Campbell³, Donald D. Dodge³, John W. Kappler, ^{1,4} and Philippa Marrack^{1,4}. ¹Department of Biomedical Research, National Jewish Health, Denver, CO; ²Division of Biostatistics and Bioinformatics, National Jewish Health, Denver, CO; ³Jasper Animal Hospital, Lafayette, CO; ⁴Howard Hughes Medical Institute, National Jewish Health, Denver, CO; ⁵Present address at the Department of Molecular Microbiology and Immunology, Oregon Health & Science University, Portland, OR.

Corresponding Author: Please send correspondence to Michael Munks at munksm@gmail.com, 503-494-0764, or Oregon Health & Science University, 3181 SW Sam Jackson Pk Rd, RJH 6564, Portland, OR 97239.

Highlights

- An FHV-1 ELISA was developed with the potential to recognize cat serum antibodies to almost any FHV-1 protein.
- Antibodies to FHV-1 primarily recognized Late (L) proteins and were of the IgG isotype.
- Antibodies were quantitated in serum from 100 client-owned cats.
- FHV-1 antibody levels were higher in older cats than younger cats.
- No drop in FHV-1 antibody levels was observed as the length of time since vaccination increased.

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