

## **RESPON FISIOLOGI TERHADAP FELINE PARVO VIRUS (FPV)**

Oleh:

**Lintang Intan Larasati**

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### **INTISARI**

*Feline Parvo Virus* (FPV) adalah penyakit infeksius, disebabkan oleh virus panleukopenia kucing, yang termasuk dalam kelompok kucing Parvovirus dan keluarga parvoviridae. Analisis dilakukan untuk mengetahui respon fisiologi kucing yang terdiagnosa *suspect Feline Parvo Virus* atau *Feline Panleukopenia Virus* (FPV) pada kucing. Pada 22 februari 2016 terdapat pasien anak kucing di Laboratorium Klinik Hewan Jogja (KHJ) yang terdiagnosa *suspect Feline Parvo Virus* atau *Feline Panleukopenia Virus*. Metode Pengambilan data mengenai penyakit yang diduga *Feline Parvo Virus* (FPV) ini dilakukan dengan metode observasi, pencatatan data stasioner, kartu ambulator dan hasil uji laboratorium. Hasil dari mulai hari pertama dirawat menunjukkan gejala klinis yaitu demam, hari kedua mulai diare berkali-kali dan muntah, sampai hari ketiga suhu tubuh mulai menurun dan pasien dipuaskan, kekuatan tubuh pasien sudah tidak kuat melawan virus parvo sehingga kucing mati. Respon fisiologi yang ditunjukan pasien selama dirawat meliputi terjadinya demam, tidak nafsu makan, lesu, mengalami dehidrasi, muntah serta diare.

Kata Kunci : *Diagnosis, Feline Parvo Virus, Respon Fisiologi, Infeksius*

## **RESPONSE TO PSYCHOLOGY FELINE PARVO VIRUS (FPV)**

**By:**

**LINTANG INTAN LARASATI**

**13/351565/SV/4420**

### **ABSTRACT**

*Feline Parvo virus* (FPV) was a infectious disease caused by a cat panleukopenia virus, which was included in a group of cats Parvovirus and family parvovirus. The analysis was performed to determine the physiological response suspect in *Feline Parvo Virus* or *Feline Panleukopenia Virus* (FPV) cats. On 22 February 2016 there were patients kitten in the Clinical Laboratory Animal Jogja (KHJ) were diagnosed *suspect Feline Parvo Virus* or *Feline Panleukopenia Virus*. Data collection methods on *suspected* disease *Feline Parvo Virus* (FPV) was done by the method of observation, data recording stationary, cards ambulator and laboratory test results. Result of the observation, the first clinical symptoms of FPV cats was fever and then, the second day diarrhea and vomite, in the third day the body temperature was decrease, it means that the patient's body not enough to against parvo virus. The physiological responses of patient treatment was the occurrence of fever, loss of appetite, lethargy, dehydraty, vomite and diarrhea.

**Keywords:** *Diagnosis, Feline parvovirus, Response Physiology, Infectious*