

**Perbaikan Manajemen Pakan terhadap Penampilan Klinis,  
Produksi dan Kualitas Susu Sapi Perah  
Pasca Infeksi Penyakit Mulut dan Kuku**

Tesis  
untuk memenuhi sebagian persyaratan  
mencapai derajat Sarjana S-2  
Program Studi Magister Sains Veteriner



diajukan oleh:  
**Nur Saptahidhayat**  
22/500848/PKH/00813

kepada  
PROGRAM STUDI MAGISTER SAINS VETERINER  
FAKULTAS KEDOKTERAN HEWAN  
UNIVERSITAS GADJAH MADA YOGYAKARTA  
2023

# **Improving Feed Management on Clinical Appearance, Production and Quality of Dairy Cattle Milk After Foot and Mouth Disease Infection**

Thesis  
presenter as partial fulfillment for the requirement  
to obtain the Master Degree  
in Master of Veterinary Science



submitted by  
**Nur Saptahidhayat**  
22/500848/PKH/00813

to  
MASTER OF VETERINARY SCIENCE  
FACULTY OF VETERINARY MEDICINE  
UNIVERSITAS GADJAH MADA YOGYAKARTA  
2023

Tesis

**Perbaikan Manajemen Pakan terhadap Penampilan Klinis,  
Produksi dan Kualitas Susu Sapi Perah  
Pasca Infeksi Penyakit Mulut dan Kuku**

dipersiapkan dan disusun oleh

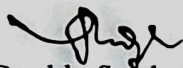
**Nur Saptahidhayat**

22/500848/PAKH/00813

telah dipertahankan di depan Dewan Penguji  
Pada tanggal 20 November 2023

Susunan Dewan Penguji

Pembimbing Utama,



Dr. drh. Soedarmanto Indarjulianto

Anggota Tim Penguji lain



Dr. drh. Yauwartono, M.P

Pembimbing Pendamping,



drh. Dyah Ayu Widiyastih, PhD.

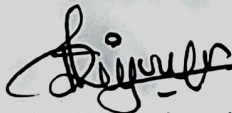
Dr. drh. Claude Mona Airin, MP



Dr. drh. Sri Handayani Irianingsih,  
M.Biotech

Tesis ini diterima sebagai salah satu  
persyaratan untuk memperoleh gelar master  
Tanggal 20 November 2023

Ketua Program Studi Magister Sains Veteriner



Dr. drh. Dwi Priyowidodo, M.P

Mengetahui  
Dekan Fakultas Kedokteran Hewan UGM



Prof. drh. Leguh Budipitojo, M.P., Ph.D.

Thesis

**Improving Feed Management on Clinical Appearance, Production and  
Quality Dairy Cattle Milk After Foot and Mouth Disease Infection**

prepared by:

**Nur Saptahidhayat**  
22/500848/PKH/00813

was defended before the Board of Examiner  
on the date 20<sup>th</sup> November 2023

Board of Examiners

Supervisor,



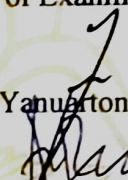
Dr. drh. Soedarmanto Indarjulianto

Co-Supervisor,



drh. Dyah Ayu Widiasih, Ph.D.

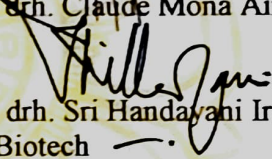
Member of Examiners



Dr. drh. Yanuwartono, M.P.



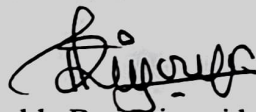
Dr. drh. Claude Mona Airin, MP



Dr. drh. Sri Handayani Irianingsih,  
M.Biotech

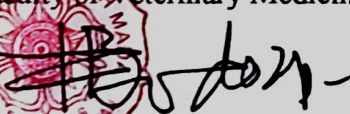

This thesis was declared acceptable  
To obtain the master degree  
Date 20<sup>th</sup> November 2023

Head of Master of Veterinary Science Study Program



Dr. drh. Dwi Priowidodo, M.P.

Approved by Dean of  
Faculty of Veterinary Medicine



Prof. drh. Teguh Budipitojo, M.P., Ph.D.