

**ANALYSIS OF INVENTORY MANAGEMENT
FOR MEDICAL MASK DURING THE COVID-19 PANDEMIC
AT KIMIA FARMA TAJEM PHARMACY, YOGYAKARTA**

**ANALISIS MANAJEMEN PERSEDIAAN TERHADAP MASKER MEDIS
SELAMA PANDEMI COVID-19 DI APOTEK KIMIA FARMA TAJEM,
YOGYAKARTA**



By:

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**INTERNATIONAL PROGRAM OF MANAGEMENT AND BUSINESS
FACULTY OF ECONOMICS AND BUSINESS
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA**

2022

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UNDERGRADUATE THESIS

Submitted to Fulfill the Requirements for Obtaining a Bachelor's Degree at
The Faculty of Economics and Business, International Program of Management
and Business, Universitas Muhammadiyah Yogyakarta



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Approved By

Supervisor

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March 21, 2022

DECLARATION

This is to certify that,

Name : Asyifa Aghniya

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This undergraduate thesis with the title: **"ANALYSIS OF INVENTORY MANAGEMENT FOR MEDICAL MASK DURING THE COVID-19 PANDEMIC AT KIMIA FARMA TAJEM PHARMACY, YOGYAKARTA"** there is no work that has ever been submitted to obtain a bachelor's degree at a university, and to the best of my knowledge there is no works or opinions that have been written or published by other people, except those referred to in writing in this manuscript and mentioned in the Bibliography. If it turns out that in this thesis it is known that there are works or opinions that have been written or published by other people, then I am willing to cancel the work.

Yogyakarta , March 21, 2022



MOTTO

“Ma Qadarullah Khair” which means "All God's Provisions are Good".

"There are three unquestionable efficacious prayers, namely the prayer of parents, the prayer of those who travel (safar), and the prayer of the oppressed." (Hadith History: Abu Dawud)

"Maybe you do not like something, even though Allah has made it a lot of good." (Q.S. An-Nisa': 19).

DEDICATION

This undergraduate thesis is dedicated to the researcher's parents; Mrs. Vita Meliza, Mr. Heru Andika, the researcher's older brother; Muhammad Fauzan, Muhammad Hadyan, Muhammad Irfan Majid, the researcher's older sister; Syafira Ghania, the researcher's younger sister; Faiza Alya Aghnia, as well as the entire extended family. The researcher would like to express the highest gratitude to the supervisor, Mrs. Fauziah, who has provided moral and material encouragement and has always provided motivation so that researcher can complete this undergraduate thesis well and quickly. Researcher support system for the last four years; Alyunda Dellivia, Sitti C.S. Pontoh, Jovanka N.A.M. Usmanij, Ade Andrilla, Seviana Andani, Amelia Inggamal, Novia Kuserawati, and friends from IMABS 2018 who often motivate in soft to harsh way, listen to researcher in good and bad condition, and become good friends for researcher. Azqy Saputra who has always been a loyal listener to researcher, supports all the good things that researcher do, and invited researcher to travel under the guise of healing.

PREFACE

Alhamdulillahirabbil‘alamin, all praise and thanks are always given to Allah SWT because of all the grace, blessings and His will, the researcher was able to complete this undergraduate thesis. Sholawat and greetings are always poured out to the Prophet Muhammad SAW. who has brought his people from a dark period to a time of victory.

Alhamdulillah, the researcher was able to complete this undergraduate thesis with the title "Analysis of Inventory Management for Medical Masks During the Covid-19 Pandemic at Kimia Farma Tajem Pharmacy, Yogyakarta". This undergraduate thesis was prepared to fulfill one of the requirements in obtaining a Bachelor's degree at the Faculty of Economics and Business, Universitas Muhammadiyah Yogyakarta. The researcher takes this topic in the hope of providing input for pharmaceutical institutions in managing supplies, especially for drugs and medical equipment that are urgently needed during the COVID-19 pandemic. The struggle and effort in writing this undergraduate thesis cannot be separated from the many important roles of parties who also took the time, expressed ideas and thoughts, shared experiences, provided support and motivation, and accompanied it with prayer. Therefore, the researcher would like to thank all parties involved, including:

1. Mr. Dr. Ir. Gunawan Budiono, M.P., IPM, as the Chancellor of the Universitas Muhammadiyah Yogyakarta.
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May Allah repay the kindness for all parties involved for their respective goodness. Researcher hopes that Allah will always provide physical and spiritual health to all of us. Aamiin Ya Rabbal 'alamiin. The researcher realizes that in writing this undergraduate thesis there are shortcomings and far from perfection, so that researcher needs input in the form of criticism and suggestions from readers and the development of further research which is very necessary for the depth of writing on this topic. Hopefully this undergraduate thesis could be useful as it should be.

Yogyakarta, March 21, 2022

A handwritten signature in blue ink, appearing to read 'Asyifa'.

Asyifa Aghniya

TABLE OF CONTENT

COVER	II
RATIFICATION PAGE	III
DECLARATION	VI
MOTTO	VII
DEDICATION	VIII
ABSTRACT	IX
PREFACE	X
TABLE OF CONTENT	XIII
LIST OF TABLE	XV
LIST OF TABLE	XV
CHAPTER I	1
INTRODUCTION	18
A. Research Background	18
B. Problem Formulation	22
C. Research Objective	23
D. Research Benefits	23
CHAPTER II	9
LITERATURE REVIEW	9
A. Theoretical Framework	9
B. Medical Mask	15
C. Previous Research	16
D. Research Design	20
CHAPTER III	22
RESEARCH METHOD	22
A. Research Object and Subject	22
B. Data Type	22
C. Sampling Technique	22
D. Data Collection Technique	23
E. Term Use in The Research	24
F. Qualitative Research Quality Test	25

G. Data Analysis Technique.....	26
CHAPTER IV	28
DATA ANALYSIS AND DISCUSSION.....	28
A. The Overview of Research Object and Subject.....	28
B. Instrument and Data Quality Test.....	35
C. Research Results and Discussion	37
CHAPTER V.....	70
CONCLUSIONS, LIMITATIONS OF THE RESEARCH, AND SUGGESTIONS .	70
A. Conclusion	70
B. Suggestion	72
C. Research Limitations	74
BIBLIOGRAPHY	77
APPENDIX.....	81

LIST OF TABLE

Table 2.1: Previous Studies	16
Table 4.1: Research Informant Information	33
Table 4.2: Safety Stock applied by Pharmacies	38
Table 1.3: Physical Medical Mask Inventory Checks to be Adjusted to the System at the Pharmacy	39
Table 4.4: Sales Model to Manage Medical Mask Inventory at Pharmacy	41
Table 4.5: Equipment for Recording the Amount of Medical Mask Supplies at the Pharmacy	42
Table 4.6: Method to Adjust Stock Levels in Pharmacies	42
Table 4.7: Supplier Ability to Fulfill Medical Mask Orders from Pharmacies	44
Table 4.8: Replenishment of Medical Mask Stock at the Pharmacy	45
Table2: Frequency of Ordering Medical Masks to Suppliers	48
Table 4.10: Types of Medical Masks Sold During a Pandemic at Pharmacies	48
Table 4.11: Pharmacy Medical Mask Supplier	49
Table 4.12: Supplier Relations With Pharmacies to Provide Medical Mask	50
Table3.13: Lead Time for Ordering Medical Masks to Suppliers	51
Table 4.14: Special Handling in the Case of Late Delivery of Medical Masks by Suppliers	51
Table 4.15: SOP applied to the Supply of Medical Masks at	

the Pharmacy	52
Table 4.164: Protection of Medical Mask Supplies in Pharmacies During a Pandemic	55
Table 4.175: A Special Sales System Applied to Medical Masks During the Pandemic at Pharmacies	55
Table 4.18: Staff Training To Monitor Inventories of Masks in Pharmacy	56
Table6: Additional Measures Aimed to Maintain Availability of Masks in Pharmacy	57
Table 4.20: Determination of Layout and Placement of Medical Masks in Pharmacy	58
Table 4.21: The System Used To Manage and Monitor Inventory at the Pharmacy	59
Table 4.22: Handling of Medical Mask Stock at the Pharmacy	61
Table 4.23: Impact of COVID-19 on Medical Masks	62
Table 4.74: Constraints Caused by COVID-19 on Medical Mask Supplies	64
Table 4.25: Solutions to Restore Medical Mask Supplies at Pharmacy	66

LIST OF FIGURE

Figure 2.1: Research Flow	20
Figure 4.1: organizational structure at Kimia Farma Tajem Pharmacy	31
Figure 4.2: Purchasing Flow	47
Figure 4.3: Procurement SOP	54