

'PILOT STUDY: EVALUATION OF DISPOSABLE ITEMS ISSUED OUT BY INTEGRATION STORE AND UTILIZATION BY EACH DEPARTMENT IN HOSPITAL SEBERANG JAYA

NUR AIN BT AMIR
NUR LIYANA BT MOHD YUSOF
NUR AISYAH BT MOHD FAUZI

DIPLOMA IN PHARMACY,
FACULTY OF PHARMACY,
UNIVERSITI TEKNOLOGI MARA
PULAU PINANG

MARCH 2013

"Pilot Study: Evaluation of Disposable Items Issued Out by Integration Store and Utilization by Each Department in Hospital Seberang Jaya"

Prepared by

(Nur Ain Binti Amir, Nur Liyana Binti Mohd Yusof & Nur Aisyah Binti Mohd Fauzi)

Supervisor: Ms. Sunita Ab. Rahman (Pharmacy Store Department, Hospital

Seberang Jaya)

2nd Supervisors: Madam Roz Azinur Che Lamin and Madam Norsyuhada Othman (Faculty of Pharmacy UiTM, Pulau Pinang)

Submitted in partial fulfilment for the Degree of Diploma In Pharmacy of
Faculty of Pharmacy,
Universiti Teknologi MARA
Pulau Pinang

March, 2013

Faculty of Pharmacy, Universiti Teknologi MARA Pulau Pinang

ABSTRACT

Disposable items issued out by integration store and utilization by each department in Hospital Seberang Jaya has been analysed. Our focus in this study is to find whether the utilization of non drug items by each department tally's with the quantity of the disposable items issued out by Integration Store. Our study was done at Hospital Seberang Jaya, which also own a Integration Store of their own.

This study seems to be important to sort out the data of flow moving items recorded by Integration Store which are, monthly used of each department, quantity of disposable items indented by each department and the quantity of disposable items that has been issued out by Integrated Store to each department. Our study subject was all wards who indent disposable items from our Integration Store of pharmacy department in Hospital Seberang Jaya, Pulau Pinang from January 2012 until August 2012.

We also gave a set of questionnaire for them to answer. The focus of this study was to identify non compatible factors of disposable items issued out by Integration Store and the usage of each wards in Hospital Seberang Jaya. Instead, this result will be fully used soon to improve the management of disposable items by Integration Store of Pharmacy Department and minimise cost. Thus, the government might reduce the big loss of cost as Integration Store has been optimizing their management of disposable items.

ACKNOWLEDGEMENT

First of all, we wish to thank those who had helped us in finishing this research project in fulfillment of the requirement for degree of Diploma in Pharmacy. Next, we would like to thank Department of Pharmacy Hospital Seberang Jaya, Pulau Pinang for helping us in gathering infomation needed in this research.

We would also like to express our gratitude to our supervisor, Miss Sunita Ab Rahman for her ideas and guidance in carrying out this research. We also like to extend our gratitude to our lecturers, Madam Syuhada, Madam Che Noriah, Madam Roz Azinur, Madam Siti Normiyah and other lecturers of Faculty of Pharmacy in Pulau Pinang for their advices and comments on our research.

Furthermore, our warmest thanks to all pharmacists, assistants pharmacist and staff from all departments in Hospital Seberang Jaya, Pulau Pinang (HSJ) who had given us co-operation in conducting our research. Special thanks to staff from Integration Store of Pharmacy Department for providing us all information required in completing this research.

Lastly, a lot of appreciation to our beloved friends and family members who had given their moral support and also to those who had involved directly or indirectly in finishing this project.

TABLE OF CONTENT

Ackno	owledgement	ii
Table	of Contents	iii
List of	f Figures	v
List of	f Tables	vi
Abstra	act	vii
CHAI	PTER 1 INTRODUCTION	1
CHAI		2
СПАН	PTER 2 LITERATURE REVIEW	3
CHAPTER 3 AIM AND OBJECTIVES		6
CHAPTER 4 MATERIALS AND METHODS		7
4.1	Study Design	7
4.2	Sample Selection	7
4.3	Data Collection	7
4.4	Data Analysis and Evaluation	7
r. T	Dam I mary 515 and Divariation	,