

**Assess Nurses' Performance Regarding Care  
of Patients with Implanted Port Undergoing  
Chemotherapy**

***Thesis***

*Submitted for Partial Fulfillment of the Master  
Degree Requirement of Medical-Surgical Nursing*

***By***

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تقييم أداء الممرضات تجاه العناية بالقسطرة  
المزروعة للمرضى الخاضعين للعلاج الكيماوى  
(بورتوكاس)

رسالة مقدمة

للحصول على درجة الماجستير فى علوم التمريض  
(تمريض باطنى - جراحى)

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كلية التمريض

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٢٠١٨

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*Sara Mohamed Elsayed Mohamed Hassanien*

# List of Content

	<i>Page</i>
List of Abbreviations .....	i
List of Tables .....	ii
List of Figures .....	iv
List of Appendices .....	ix
Abstract .....	x
Introduction & Aim of the Study .....	1
Review of Literature .....	6
Subjects & Methods .....	55
Results .....	67
Discussion .....	106
Conclusion .....	143
Recommendations.....	144
Summary .....	145
References .....	153
Appendix .....	183
Arabic Summary .....	

## **List of abbreviations**

- LTVADs** : Long-Term Venous Access Devices.
- CVCs** : Central Venous Catheters.
- PICC** : Peripherally Inserted Central Catheters.
- IV** : Intra Venous.
- I.P** : Implanted Port.
- NS** : Normal Saline.
- IPC** : Implanted Port Care.
- SLP** : Self-Learning Packaging.
- Chemo** : Chemotherapy.
- WHO** : World Health Organization.
- PET-CT** : Positron Emission Tomography and  
Computed Tomography.
- IP** : Intra-peritoneal.
- IA** : Intra-arterial.
- O.R** : Operating Room.
- IVAR** : Intravenous Administration Record.
- DNA** : Deoxyribo Nucleic Acid
- MRI** : Magnetic resonance imaging

## List of Tables

Table	Title	Page
1	Percentage distribution of Socio-demographic characteristics of study nurses.	68
2	Nurses' opinion about effect of factors related administration on their performance.	69
3	Nurses' opinion about effect of factors related work environment on their performance.	70
4	Nurses' opinion about effect of patient related factors on their performance.	71
5	Percentage distribution of total nurse's opinion about factors affecting their performance.	72
6	Percentage distribution of nurses' knowledge about cancer disease.	73
7	Percentage distribution of nurses' Knowledge about chemotherapy.	74
8	Percentage distribution of the nurses' Knowledge bout chemotherapy administration.	75

<b>Table</b>	<b>Title</b>	<b>Page</b>
9	Percentage distribution of nurses' Knowledge about implant pot (port-A-Cath) chemotherapy.	76
10	Percentage distribution of nurses' Knowledge about Care of Patients with Implanted Port Undergoing Chemotherapy for the care of implanted port (port-A-Cath) before and during its implantation.	77
11	Percentage distribution of nurses' knowledge about Care of Patients with Implanted Port Undergoing Chemotherapy for the care of implanted port (port-A-Cath) after its implantation.	78
12	Percentage distribution of nurses' knowledge about complications of implanted port (port-A-Cath).	79
13	Percentage distribution of nurses' knowledge about infection control of implanted port (port-A-Cath).	80
14	Percentage distribution of total nurses' Knowledge regarding care of patients with an implanted port undergoing chemotherapy.	81

<b>Table</b>	<b>Title</b>	<b>Page</b>
15	Percentage distribution of nurses' practice regarding Flushing of implanted port.	83-84
16	Percentage distribution of nurses' practice regarding recapping of implanted port.	85
17	Percentage distribution of nurses' practice regarding dressing of implanted port.	86-87
18	Percentage distribution of nurses' practice regarding preparing chemotherapy of implanted port.	88
19	Percentage distribution of nurses' practice regarding administration of chemotherapy in implanted port.	90-91
20	Percentage distribution of nurses' practice regarding infection control of implanted port.	92-93
21	Percentage distribution of total nurses' practice regarding caring for patients with implanted port undergoing chemotherapy.	94
22	Percentage distribution of the nurses' attitude regarding care of patients with implanted port undergoing chemotherapy.	96-97
23	Percentage distribution of total nurses' attitude regarding care of patients with implanted port undergoing chemotherapy.	98

<b>Table</b>	<b>Title</b>	<b>Page</b>
24	Relation between demographic characteristics and nurses Knowledge.	99-100
25	Relation between demographic characteristics and nurses practice.	101-102
26	Relation between demographic characteristics and total factors.	103-104
27	Relation between nurses` knowledge and nurses` practice.	105
28	Relation between Total Factors and nurses` practice.	105

## List of Figures

A-Figures of review of literature		
Fig N.	Title	Page
1	Carcinoma cell.	9
2	Leukemia cell.	9
3	Myeloma cell.	9
4	Sarcoma cell.	9
5	Central nervous system cancer cell.	10
6	Mesothelioma cell.	10
7	Normal cells and cancer cells.	11
8	Division of normal and cancer cells inside nucleus.	12
9	Cancer cell-deeper-at cancer fact sheet N 297.	18
10	Example Of Primary Cancers And Where They Can Metastasize To-Deeper-At Medicine Net, INC.	20
11	Estimated percentage of cancer causes.	21
12	Types of cancer.	23
13	Stage of cancer- deeper-at world Cancer Report.	24
14	Diagnosis of cancer-deeper-at world Cancer Report.	25
15	Shapes of the port.	30

<b>A-Figures of review of literature</b>		
<b>Fig N.</b>	<b>Title</b>	<b>Page</b>
16	Vascular access. port-A-cath.	31
17	Accessing the port-deeper-at Journal of Anesthesiology Clinical Pharmacology.	32
18	One type of port-a-cath.	33
19	Another type of port-a-cath.	33
20	Rout of chemotherapy administer.	34
21	Port-a-cath incision.	35

## List of Figures

<b>A-Figures of review of literature</b>		
<b>Fig N.</b>	<b>Title</b>	<b>Page</b>
<b>B- Figures of results</b>		
	<b>Title</b>	
22	Percentage distribution of total nurses' Knowledge regarding care of patients with an implanted port undergoing chemotherapy.	82
23	percentage distribution of total nurses' practice regarding caring for patients with implanted port undergoing chemotherapy.	95