



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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جامعة عين شمس

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**Assessment of Nurses' knowledge
and Practice for Caring of Children
Undergoing Blood Products
Transfusion
Thesis**

Submitted for Partial Fulfillment of Requirement of Master

Degree Nursing Science

Pediatric Nursing

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2020**



Assessment of Nurses' knowledge and Practice for Caring of Children Undergoing Blood Products Transfusion

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List of Abbreviations

<i>Abbreviation</i>	<i>Terminology</i>
RBCs	Red Blood Cells
ATR	Allergic Transfusion Reaction
ATRs	Acute Transfusion Reactions
BTI	Beta Thalassemia Intermedia
BTM	Beta Thalassemia Major
CBC	Complete Blood Count
CRYO	Cryoprecipitate
Cryoprecipitated AHF.	Cryoprecipitated Antihaemophilic Factor
CSF	Cerebrospinal Fluid
CVL	Central Venous Line
DHTRs	Delayed Hemolytic Transfusion Reactions
DIC	Disseminated Intravascular Coagulation
FFP	Fresh Frozen Plasma
FNHTRs	Febrile Non-Hemolytic Transfusion Reaction
HB	Haemoglobin
HBB	Haemoglobin Beta
HBE	Haemoglobin E
HBH	Haemoglobin H
HBS	Sickle Haemoglobin
HBV	Hepatitis B Virus
HCV	Hepatitis C Virus
HIV	Human Immunodeficiency Virus
HUS	Hemolytic-Uremic Syndrome
IV	Intravenous
IVIG	Intravenous Immunoglobulin

<i>Abbreviation</i>	<i>Terminology</i>
MCQ	Multiple Choice Question
N	number of members of sample
PRBCs	Packed Red Blood Cells
R	correlation coefficient of a sample
SD	Standard Deviation
SPSS	Statistical Package For The Social Sciences
TACO	Transfusion Associated Circulatory Overload
TI-GVHD	Transfusion-Induced Graft-Versus-Host Disease
TRALI	Transfusion-Related Acute Lung Injury
TTP	Thrombotic Thrombocytopenic Purpura
vWF	Von Willebrand Facto
WBCs	White Blood Cells
\bar{X}	Mean
X²	Chi-square