ALLOIMMUNIZATION TO LEUKOCYTE ANTIGENS AND INTERLEUKIN-1β IN BLOOD TRANSFUSION REACTIONS

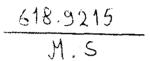
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CONTENTS

<u></u>	
	Page
List of Abreviations	i
List of Figures	ii
List of Tables	iii
INTRODUCTION AND AIM OF WORK	1
REVIEW OF LITERATURE	3
 Blood transfusion: Historical review 	3
 Indications for transfusion therapy 	6
 Hazards of transfusion therapy 	11
 Non immunological transfusion reactions 	14
 Immunological transfusion reactions 	28
 Blood transfusion and tumour growth 	49
 Blood transfusion and allograft 	
transplantation	51
 Leukocyte depletion of blood products 	53
• Cytokines	61
SUBJECTS & METHODS	69
RESULTS	73
DISCUSSION	97
SUMMARY	105
REFERENCES	109
ARABIC SUMMARY	

i

LIST OF ABREVIATIONS

ABT Allogenic blood transfusion.

AHTRs Acute hemolytic transfusion reactions.

APC Antigen presenting cell.

DAT Direct antiglobulin Test.

DHTRs Delayed hemolytic transfusion reactions.
 DIC Disseminated intravascular coagulopathy.
 FNHTRs Febrile non hemolytic transfusion reactions.

G-CSF Granulocyte colony stimulating factor.

GM-CSF Granulocyte macrophage-colony stimulating factor.

HIV Human immunodeficiency virus.

HLA Human leukocyte antigen.

HTLV Human T cell lymphotropic virus.

ILs Interlukins

M-CSF Macrophage colony stimulating factor

MHC Major histocompatibility complex.

TA-CMV Transfusion associated cytomegalovirus **TA-GVHD** Transfusion associated graft versus host disease.

TRALI Transfusion related acute lung injury.



LIST OF FIGURES

	Page
Figure 1: HLA antibody positivity among the	
study groups.	77
Figure 2: Comparison between group I and	
group II regarding	
leukoagglutinins.	80
Figure 3: Comparison between group I and	
group IIa regarding	
leukoagglutinins.	81
Figure 4: Comparison between group I and	
group IIb regarding	
leukoagglutinins.	82
Figure 5: Comparison between group II a	
and IIb regarding leukoagglutinins.	84
Figure 6: Relation between the duration of	
exposure to blood transfusions and	
leukoagglutinins among all	
patients.	86
Figure 7: Correlation between the levels of	
IL-1 β and TLC.	90
Figure 8: Correlation between the levels of	
IL-1 β and duration of storage of the	
transfusates.	91
Figure 9: Comparison between group II a	
and IIb regarding TLC.	94
Figure 10: Comparison between group IIa	
and IIb regarding duration of	
storage of transfusates.	95
Figure 11: Comparison between group IIa	
and IIb regarding IL-1 eta	96
	ì



LIST OF TABLES

Tables In Review	Page
Table I: Indications and contraindications of	9
blood and blood products.	
Table II: Signs and symptoms of an acute	
hemolytic transfusion reactions.	30
Table III: Approximately total leukocyted of	
non leukodepleted blood	
components currently available for	
clinical use.	54
Tabled IV: Potential adverse effects of	
leukocytes.	56
Tables of Results:	
Table 1: Characteristics of the study groups.	74
Table 2: HLA alloimmunization in	
polytransfused patients compared	
with non transfused controls.	76
Table 3: Alloantibody titres in group II, IIa,	
IIb compared to group I.	79
Table 4: Comparison between group IIa, IIb	
regarding leukoagglutinins.	83
Table 5: Correlation of the likehood of	
reaction with the storage period,	
TLC, IL1β concentrations in the	
transfusate.	88
Table 6: Comparison between group II a and	
group IIb regarding characteristic	
of transfusate.	93
]
	1
	1



Introduction and Aim of the Work