
LIST OF ABBREVIATIONS

AGVHD	Acute graft versus host disease
AHSP	Alpha-Hb stabilizing protein
ALL	Acute lymphoblastic leukemia
AML	Acute myeloblastic leukemia
APBMT	Asia-Pacific Blood and Marrow Transplantation
ASBMT	American Society for Blood and Marrow Transplantation
BM	Bone marrow
BMP	Bone morphogenetic proteins
BMT	Bone marrow transplantation
BMTSANZ	Bone Marrow Transplant Society of Australia and New Zealand
BTM	Beta-thalassemia major
CGVHD	Chronic graft versus host disease
CIBMTR	Center for International Blood and Marrow Transplant Research
CLD	Chronic liver disease
CRBSI	Catheter related blood stream infectionCatheter related blood stream infection
CSA	CyclosporinA
CVC	Central venous catheters
DFS	Disease free survival
DRI	Disease risk index
EBMT	European Group for Blood and Marrow Transplantation
EBV	Epstein-Barr virus
ECIL	European Conference on Infections in Leukaemia
EMBMT	East Mediterranean Blood and Marrow Transplantation
GVHD	Graft versus host disease
GvHD	Graft-versus-host diseaseGraft-versus-host disease
GVN	Gentamicin, vancomycin and nystatin
HAMP	Hepatic antimicrobial protein
HBV	Hepatitis B virus
HCV	Hepatitis C virus
HH	Hereditary hemochromatosis

HLA	Human leukocyte antigen
HPFH	Hereditary persistence of HbF
HPLC	High-performance liquid chromatography
HS	Hypersensitive sites
HSCT	Hematopoietic stem cell transplantation
HSV	Herpes simplex virus
IA	Invasive aspergillosis
IO	Iron overload
IPS	Idiopathic pneumonia syndrome
KGF	Keratinocyte growth factor
LBD	Low bacterial diet
LCR	Locus control region
LCT	Long chain triglycerides
LFT	Liver function test
LIC	Liver iron content
LIP	Labile iron pool
MCH	Mean corpuscular Hb
MCT	Medium chain triglycerides
MCV	Mean corpuscular volume
MDS	Myelodysplastic syndrome
MM	Multiple myeloma
MPLA	Multiplex ligation-dependent probe amplification
MRI	Magnetic resonance imaging
MSC	Mesenchymal stromal cells
MSD	Matched sibling donor
NE	Neutrophilic engraftment
NRM	Non relapse mortality
NTBI	Non transferrin bound iron
OM	Oral mucositis
OS	Overall survival
PBSCT	Peripheral blood stem cell transplantation
PCR	Polymerase chain reaction
PN	Parenteral nutrition
PRBC	Packed red blood cells

PRR	Pathogen recognition receptors
PTLD	Post-transplant lymphoproliferative disease
QTL	Quantitative trait loci
RIC	Reduced-intensity conditioning
ROS	Reactive oxygen species
SBTMO	Sociedade Brasileira de Transplante de Medula Ossea
SCD	Sickle cell disease
SIBC	Serum iron binding capacity
SNP	Single nucleotide polymorphism
SOS	Sinusoidal obstruction syndrome
SVR	Sustained virologic response
TBI	Total body irradiation
TCD	T-cell depletion
TE	Transient elastography
TM	Thalassemia major
TNF	Tissue necrosis factor
TPN	Total parenteral nutrition
TRM	Transplant related mortality
TS	Transferrin saturation
VOD	Veno occlusive disease
VZV	Varicella-zoster virus