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# Anesthetic Considerations for Bone Marrow Transplantation

Essay

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Degree in Anesthesia

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TO MY FAMILY



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## **List of Abbreviations**

BMT:	Bone Marrow Transplantation
TBI:	Total Body Irradiation
HLA:	Human Leukocyte Antigen
IBMTR:	International Bone Marrow Transplant Registry
MHC:	Major Histocompatibility Complex
GVHD:	Graft Versus Host Disease
CY:	Cyclophosphamide
BMH:	Bone Marrow Harvesting
HN:	Human Immunodeficiency Virus
VOD:	Veno-Occlusive Disease of the liver
IP:	Interstitial Pneumonitis
CMV:	CytoMegalo Virus
HSV:	Herpes Simplex Virus
VZV:	Varicella Zoster Virus
PC:	Pneumocystitis Cranii
ALG:	Anti Lymphocyte Globulin
RES:	Reticulo-Endothelial System
ARDS:	Adult Respiratory Distress Syndrome
CHF:	Congestive Heart Failure
GA:	General Anesthesia
RA:	Regional Anesthesia
LA:	Local Anesthesia
PCA:	Patient Controlled Analgesia
CVC:	Central Venous Catheter



# Introduction

