

Asia-Pacific Blood and Marrow Transplantation Group (APBMT)

Annual Report 2008

Secretariat Office / Data Center of APBMT

Ayami Yoshimi Yoshiko Atsuta Minako Iida Ritsuro Suzuki Yoshihisa Kodera

Contents

Introduction	2
Transplant Activity Survey	
About Transplant Activity Survey	3-5
Transplant Activity Survey 2007 up-dated	6-20
Survey forms of the Transplant Activity Survey	21-23
Participating Centers and Contributors of the survey	24-45
World Wide Cooperation and Meetings	46-48
Annual Congresses of APBMT	49
Minutes of the Business Meeting of APBMT	
The 11 th Congress in Nagoya	50-51
The 12 th Congress in Beijing	
The 13 th Congress in Taipei	55-57
Organization of APBMT	58

Introduction

The Asia-Pacific Blood and Marrow Transplantation was established in 1990. Annual or biannual meetings have been held since then. In 2006, the secretariat office and data center was established at Nagoya University and the APBMT has increased its activity with collaborating each other and with other international registries.

This second Annual Report includes the updated results of the transplant activity survey, the list of the contributing transplant centers and other information concerning the APBMT. APBMT is currently preparing for the launch of the outcome registry. We hope that the next Annual report will include the announcement of it.

We would like to thank the staff of the contributing centers, each national registry, regional coordinators for the transplant activity survey and members of APBMT for their cooperation and support. We would like to thank Ms Mayuko Masuda and Ms Hiroe Namizaki for their secretarial support.

Ayami Yoshimi, Yoshiko Atsuta, Minako Iida, Ritusro Suzuki (APBMT secretariats) Yoshihisa Kodera (Chairman, Executive Committee)

Transplant Activity Survey 2007

Methods

The Asia Pacific Blood and Marrow Transplantation Group (APBMT) conducted the Transplant Activity Survey to overview recent situations and trends of HSCTs in Asian countries. Using simple survey forms (see page 21-23), the number of all transplants performed until 2006 in Asian countries, according to indications, donor types, and stem cell sources, were collected. Nine out of 12 countries/regions, participating in the APBMT have submitted their transplant activity data by April 5, 2008. The following figure shows how the data was collected.

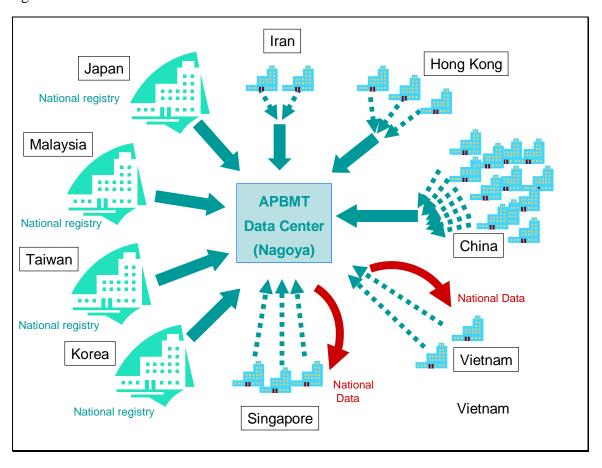


Figure: Data collection

From Japan, Korea, Malaysia and Taiwan the data was submitted through their national registry. In China, Hong Kong, and Iran, data was collected by Dr. Dao Pei Lu, Dr. Albert Lie and Dr. Ardeshir Ghavamzadeh, respectively. In Vietnam and Singapore, the APBMT data center had direct contacts with major transplant centers and received the

data. The collected data of these 2 countries will be sent back to each country as their national data. However, APBMT strongly encourages an establishment of a national registry in each Asian county.

Results

The results in detail are summarized later in page 6 to 20. Data of 58113 HSCTs from 461 centers were submitted. The absolute number of transplants has been steadily increasing in most Asian countries/regions and doubled in these 10 years. The data from 2006 showed that 6418 transplants were performed in this year.

The number of HSCTs for most hematological malignancies has been increasing. The number of HSCTs for solid tumors has been currently decreasing or stable. Hemoglobinopathy was one of the most common indications among non-malignant diseases in Asian countries except for China, Japan, and Korea.

Of HSCTs performed in 2006, 38% were allogeneic and 62% were autologous. The number of allogeneic HSCTs has been steadily increasing; meanwhile the number of autologous HSCTs has been recently stable. The distribution of related and unrelated donors (UD) differed widely among the countries. UD-HSCT steadily increases in China, Japan, Hong Kong, Korea, and Singapore, but not in other countries. Cord blood is widely used as a stem cell source in Asian countries, accounting for 38% of UD-HSCTs (data of 2006). Unrelated donor peripheral blood stem cell transplantation (UD-PBSCT) is not common in many Asian countries. In contrast, it is the most common stem cell source in China for UD-HSCT. In the setting of HSCT from a related donor, PBSCT is recently performed more frequently than bone marrow transplantation (BMT). 95% of stem cell source for auto-HSCT is peripheral blood.

Summary

This simple survey provided us interesting information about the current situations and trends of HSCT in Asian countries. It is notable that the proportion of related and unrelated donors differed widely among countries/regions. The proportion of each stem cell source of HSCT from unrelated donors was also quite different in each country/region. Cord blood appeared to be an important stem cell source in most of the Asian countries.

Future plan

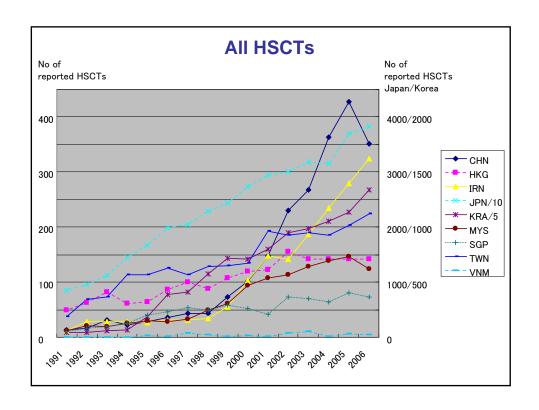
At the business meeting during the 12th Congress of APBMT in Beijing, the group agreed to continue the annual transplant activity survey in the future. This kind of transplant activity survey has been performed in the European Group for Blood and Marrow Transplantation (EBMT) since 1990.

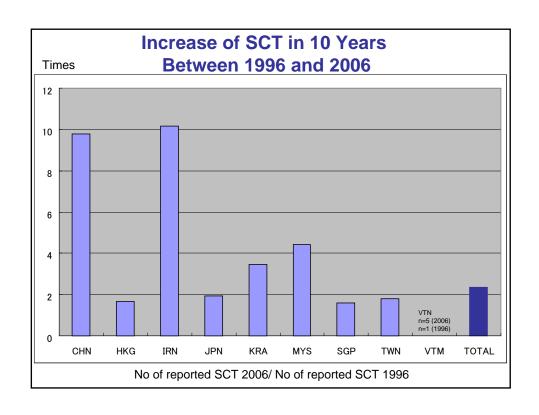
Furthermore, a global transplant activity survey has been planned by the "Worldwide group for blood and marrow transplantation (WBMT)" and APBMT decided to contributed to it. It will be helpful to illustrate the different situations of HSCT in different regions of the world.

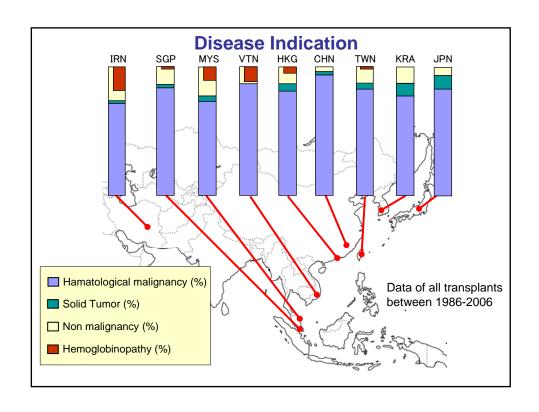
Summary	of	Collected	Data
----------------	----	-----------	-------------

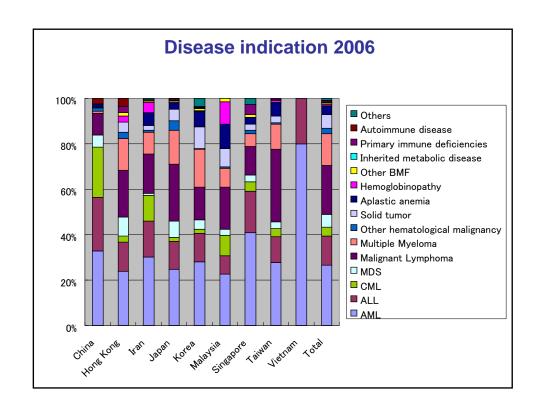
	No of reported SCT All until 2006	No of reporting centers	No of reported SCT in 2006
CHN	2220	12	352
HKG	1684	3	142
IRN	1699	2	325
JPN	38523	355	3834
KRA	9570	37	1338
MYS	1174	9	124
SGP	839	3	73
TWN	2351	9	225
VNM	53	2	5
Total	58113	429	6418

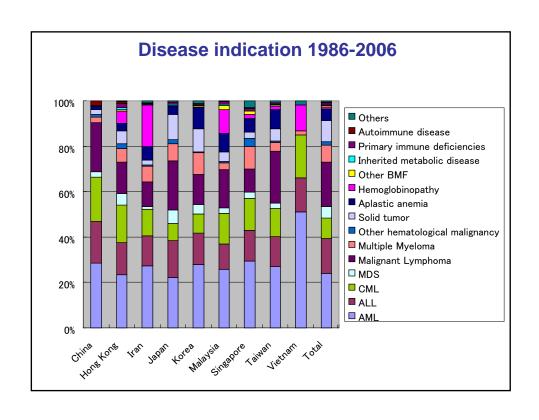
CHN: China, HKG: Hong Kong, IRN: Iran, JPN: Japan, KRA: Korea, MYS: Malaysia, SGP: Singapore, VTN: Vietnam, SCT: Stem Cell Transplantation

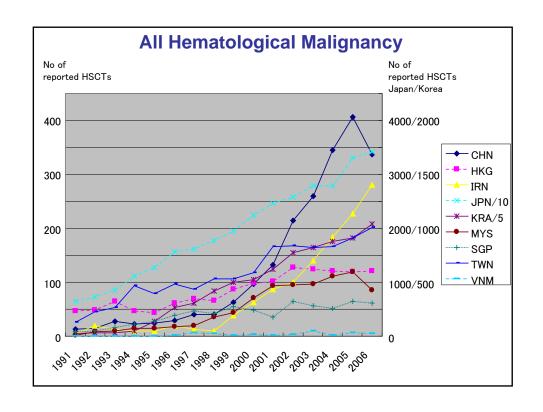


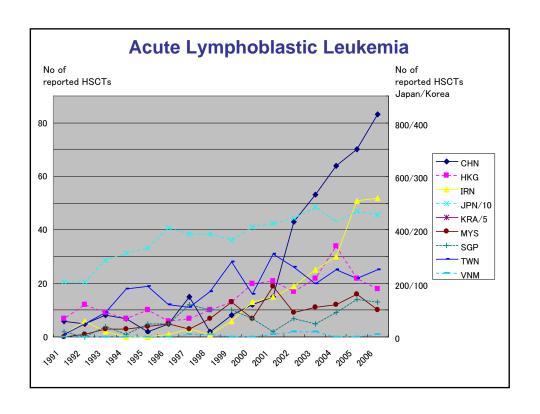


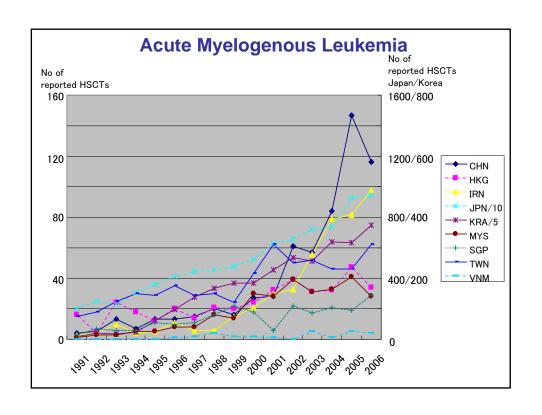


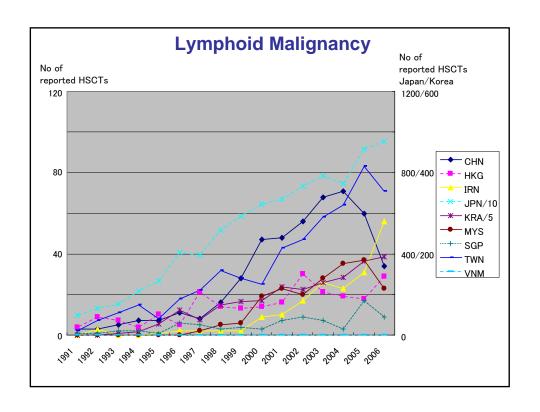


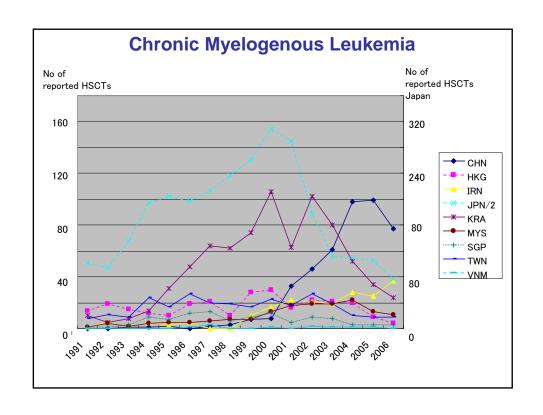


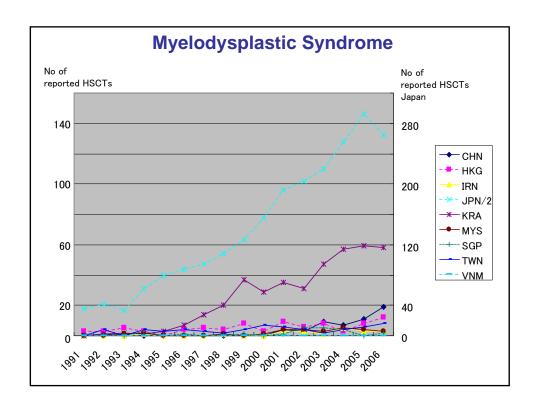


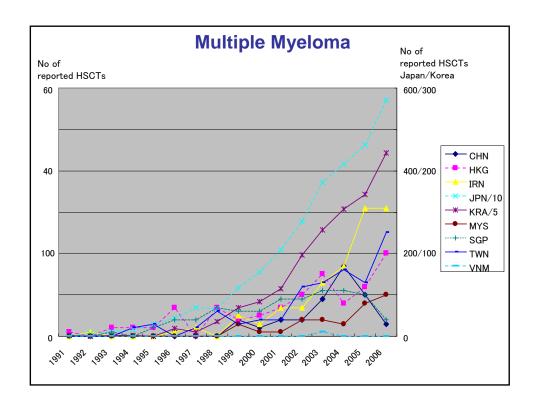


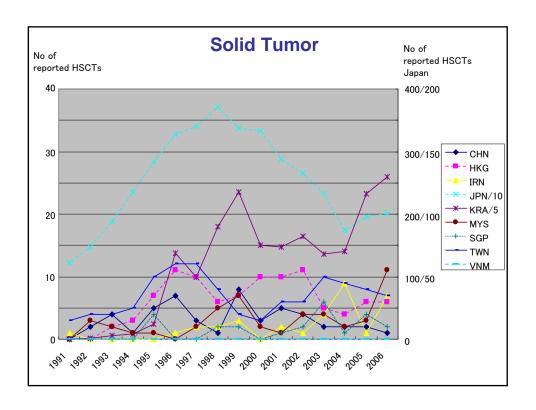


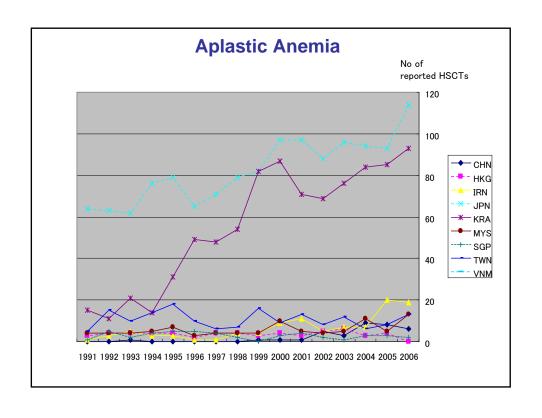


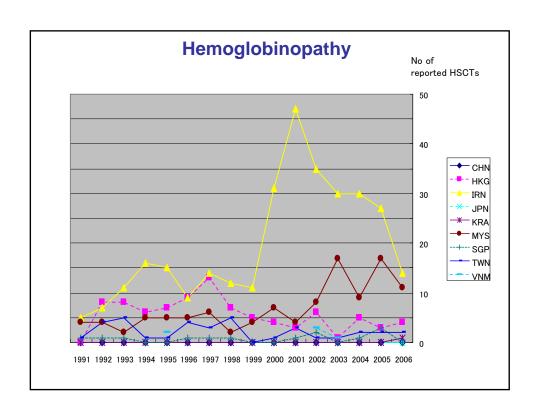


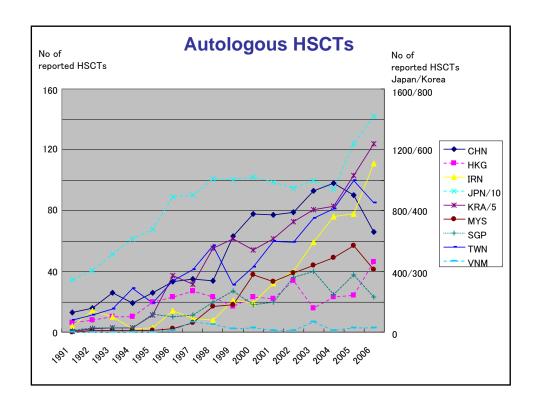


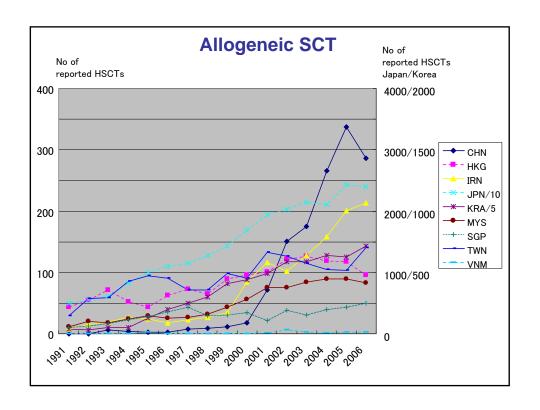


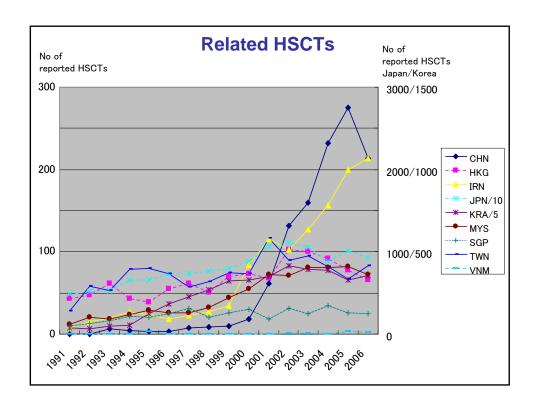


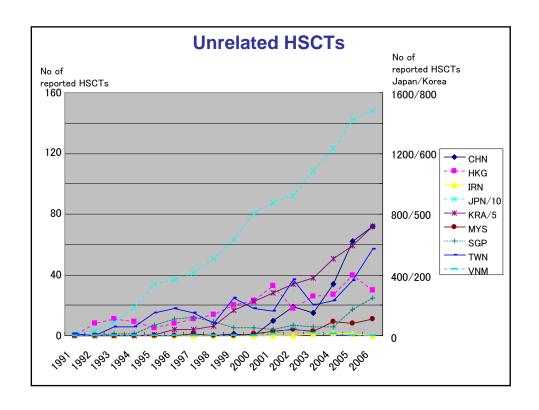


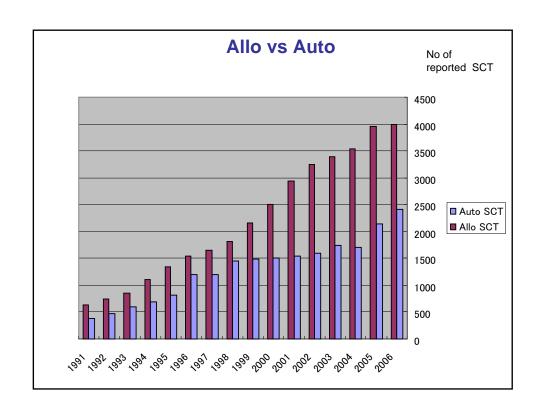


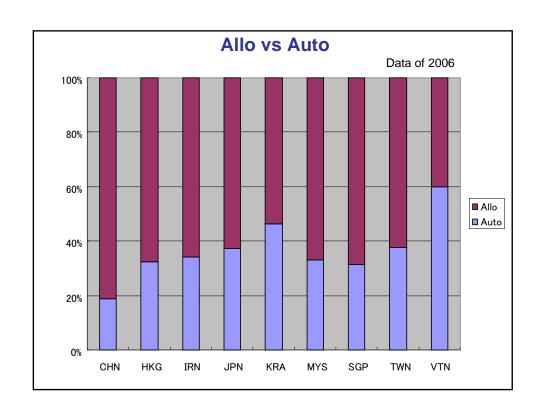


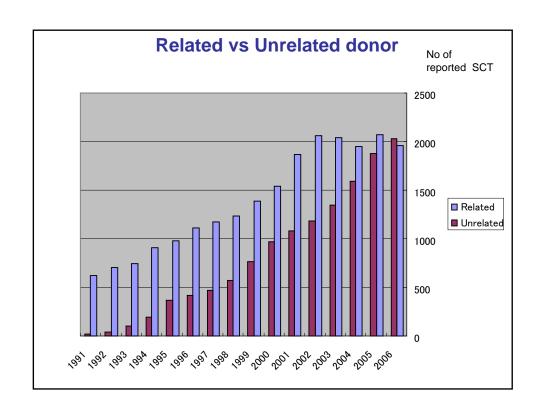


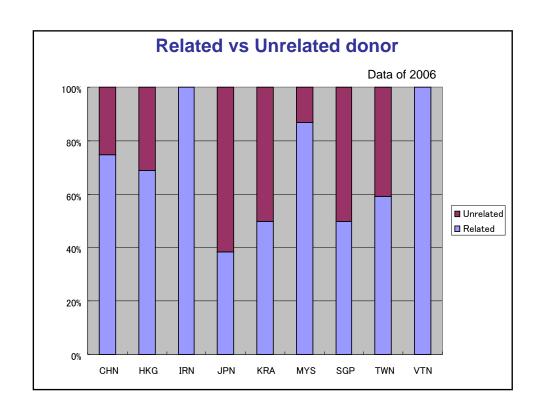


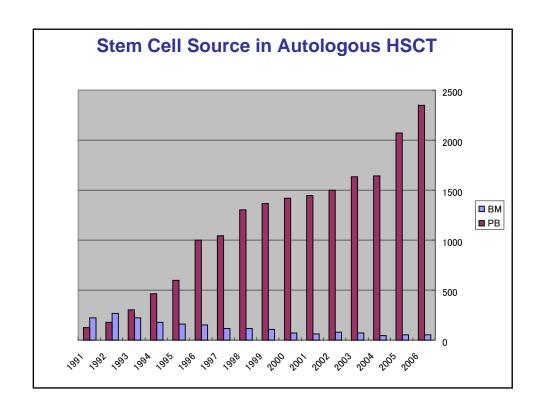


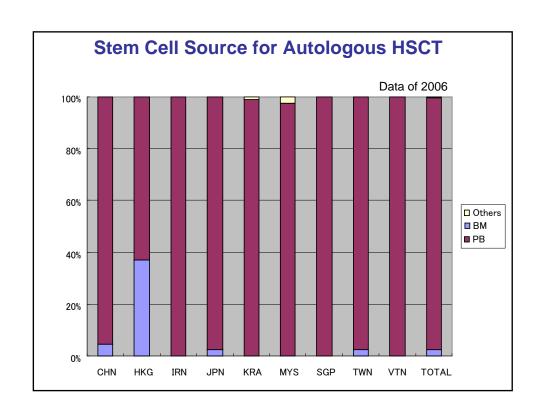


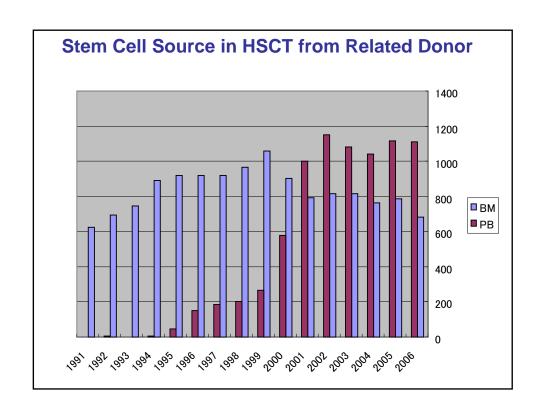


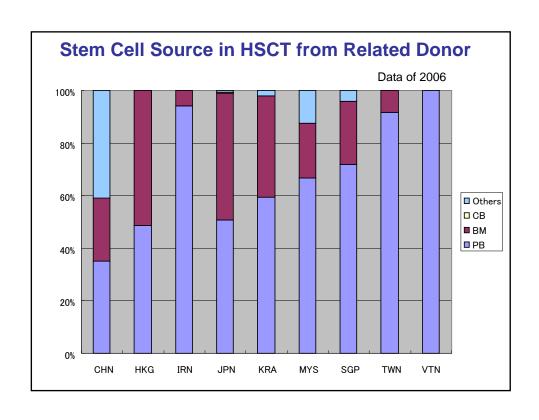


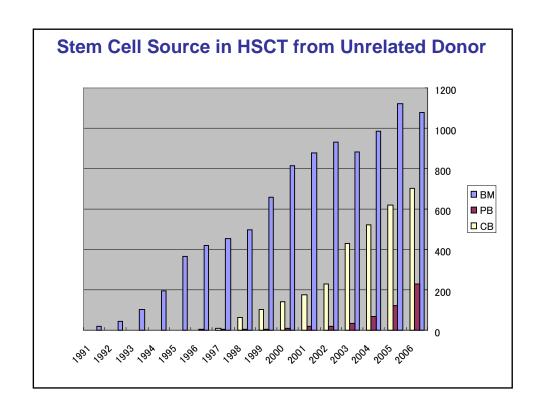


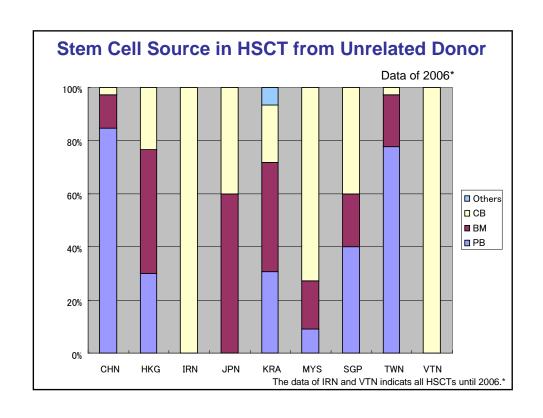












TRANSPLANT ACTIVITY SURVAY until 2005



															,	/					
TRANSPLANT ACTIVI	TY SURVAY from		to	2005											•					PAC	GE1
Country Name	No of cent	ters		j			Please	fill the	number	of all t	ransplan	nted pat	tients fo	r each	indiaction	on and	for each	ı type o	of transp	plant	
	Transplant Year	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
Indication																					
AML																					
ALL CML MDS																					
CML																					
MDS																					
Other leukemia																					
MPS																					
Lymphoid malignancy	/ (including LBL)																				
Multiple Myeloma																					
Solid tumor																					
Aplatic anemia																					
Aquired Pure red cell	anemia																				
PNH																					
Congenital bone mar	row failure				1																
Hemoglobinopathy																					
Other hematological																					
EBV related disorders	S																				
Hemophagocytic syn	drome				i																
Langerhans cell histic																					
Autoimmune disease																					
Inherited metabolic di	isease																				
Primary immune defic	ciencies																				
Others							ĺ	ĺ					ĺ								
Total					ĺ											,					

Classify the disease as followings:

AML Define by WHOclassification (BM blasts≥20%)

MDS Define by WHOclassification (BM blasts<20%): eg. RA, RCMD, RARS, RCMD-RS, RAEB1, RAEB2, Count MDS/MPD (eg.MDS/MPD unclassified, CMML, JMML) as MDS

Other leukemia eg. ATL, CLL, myeloid NK precursor acute leukemia

MPS eg. Polycythemia vera, essential thrombocythemia, myelofibrosis

Congenital bone marrow failure eg. Fanconi anemia, Dyskeratosis Congenita, Diamond-Blackfan anemia, congenital dyserythropoetic anemia, severe congenital neutropenia, myelolathexis (WHIM syndrome)

Shwachmann -Diamond Syndrome, congenital amegakaryocytic thrombocytopenia

Hemoglobinopathy eg. beta-thalassemia, sickle cell disease
EBV related disorders eg. CAEBV, hypersensitivity to mosquito bites

Inherited metabolic disease eg. Mucopolysaccharidosis, Niemann-Pick dis., Gaucher dis., I-cell dis., Pompe dis., Krabbe dis., Metachromatic leukodystrophy, Adreno leukodystrophy, Osteopetrosis

Primary immune deficiencies eg. SCID, Wiskott-Aldrich Syndrome, X-linked hyper IgM syndrome, chronic granulomatosis, Chediak-Higashi syndrome

PAGE2

_									1													1	GLZ
		Transp	lant Year	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986
	Dono	or	Source																				
			BM																				
		HLA id sibling	PBSC																				
		I ILA IU SIDIIIIG	CB																				
			Others																				
			BM																				
	Family	HLA non id*	PBSC																				
		TILATIONIU	CB																				
Allogeneic			Others																				
			BM																				
		Twin	PBSC																				
			Others																				
			BM																				
	1	Inrelated	PBSC																				
		illelateu	CB																				
			Others																				
			BM																				
	Autolog	gous	PBSC																				
			Others																				

*any family member (matched or mismatched) other than HLA id sibling

Please send it back to the secretary's office of APBMT by FAX or EMAIL: Fax +81-52-719-1973 E-mail: office@apbmt.org

YEARLY TRANSPLANT ACTIVITY SURVAY OF 2006



Country Name	Number of transplant centers

	allogeneic autologous													Total							
						family							unre	lated							
	ŀ	HLA - id	d siblin	q			- id*			twin		1							Allo	Auto	o Total
Indication	BM	PB	СВ	Other	BM	PB	СВ	Other	BM	PB	Other	BM	PB	СВ	Other	BM	PB	Other			
AML																					
ALL																					
CML																					
MDS																					
Other leukemia																					
MPS																					
Lymphoid malignancy (including LBL)																					
Multiple Myeloma																					
Solid tumor																					
Aplatic anemia																					
Aquired Pure red cell anemia																					
PNH																					
Congenital bone marrow failure																					
Hemoglobinopathy																					
Other hematological disease																					
EBV related disorders																					
Hemophagocytic syndrome																					
Langerhans cell histiocytosis																					
Autoimmune disease																					<u> </u>
Inherited metabolic disease																					<u> </u>
Primary immune deficiencies																					<u> </u>
Others																					<u></u>
Total				_																	

Classify the disease as followings:

AML Define by WHOclassification (BM blasts>20%)

MDS Define by WHOclassification (BM blasts<20%): eg. RA, RCMD, RARS, RCMD-RS, RAEB1, RAEB2, Count MDS/MPD (eg.MDS/MPD unclassified, CMML, JMML) as MDS

Other leukemia eg. ATL, CLL, myeloid NK precursor acute leukemia

MPS eg. Polycythemia vera, essential thrombocythemia, myelofibrosis

Congenital bone marrow failure eg. Fanconi anemia, Dyskeratosis Congenita, Diamond-Blackfan anemia, congenital dyserythropoetic anemia, severe congenital neutropenia, myelolathexis (WHIM syndrome)

Shwachmann -Diamond Syndrome, congenital amegakaryocytic thrombocytopenia

Hemoglobinopathy eg. beta-thalassemia, sickle cell disease

EBV related disorders eg. CAEBV, hypersensitivity to mosquito bites

Inherited metabolic disease eg. Mucopolysaccharidosis, Niemann-Pick dis

eg. Mucopolysaccharidosis, Niemann-Pick dis., Gaucher dis., I-cell dis., Pompe dis., Krabbe dis., Metachromatic leukodystrophy, Adreno leukodystrophy, Osteopetrosis

Primary immune deficiencies eg. SCID, Wiskott-Aldrich Syndrome, X-linked hyper IgM syndrome, chronic granulomatosis, Chediak-Higashi syndrome

Please send it back to the secretary's office of APBMT by FAX or EMAIL: Fax +81-52-719-1973 E-mail: office@apbmt.org

Contributors of Transplant Activity Survey 2007

The following centers/ physicians contributed to the Transplant Activity Survey 2007.

Mainland China (12 centers)

Coordinator: Dr. Dao Pei Lu

Nanjing Drum Tower Hospital	Department of Hematology
The Third Affiliated Hospital Sun Yat-sen	Department of Hematology
University	Department of Hematology
Peking University First Hospital	Department of Hematology
Jiangsu Institute of Hematology The First	Division of Hematology
Affiliated Hospital of Soochow University	Division of Hematology
Xinqiao Hospital	Department of Hematology
Union Hospital Fujian Medical University	Department of Hematology
Union Hospital Tongji Medical College of	
Huazhong University of Science and	Department of Hematology
Technology	
Harbin Hematology and Oncology Research	
Institution	
Cancer Hospital Chinese Academy of	
Medical Science	
Beijing Daopei Hospital	
Nanfang Hospital Southern Medical	Department of Hemotology
University	Department of Hematology
General Hospital of Beijing Military District	Department of Hematology

(It is estimated that there are more than 50 centers in China)

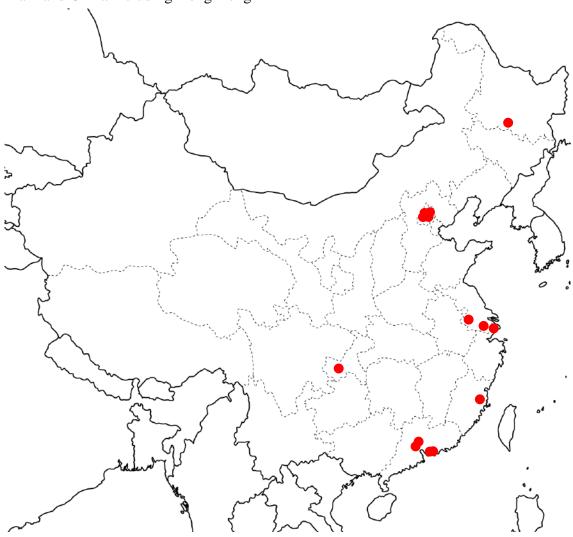
Hong Kong (3 departments/centers)

Coordinator: Dr. Albert Lie

Queen Mary Hospital, The University of	Department of Medicine
Hong Kong	Department of Paediatrics & Adolescent
	Medicine
Prince of Wales Hospital, The Chinese	Department of Paediatrics
University of Hong Kong	

(Dr. Lie collected the data of the 3 centers, which should cover >90% of SCT in HK)

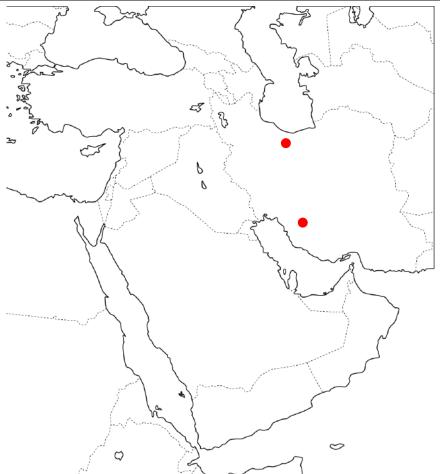
Mainland China including Hong Kong



Iran (2 centers)

Coordinator: Dr. Ardeshir Ghavamzadeh

Teheran University of Medical Science	Department of Oncology and Hematology
Transplant Research Center, Shiraz University	
of Medical Sciences	



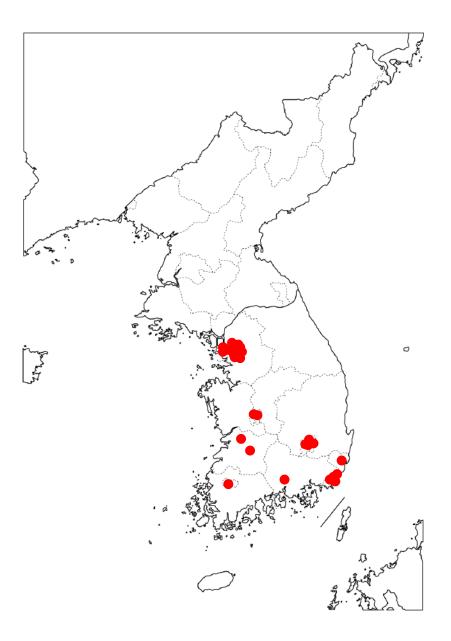
Korea (40centers)

Coordinator: Dr.Chang- Ki Min

Supported by Korea Marrow Donor Program, Catholic Hemopoietic Stem Cell Bank, Korea Stem Cell Transplantation Nurse Association

Transplantation Purse Association
The Catholic University St. Mary's Hospital
The Catholic University Kangnam St. Mary's Hospital
The Catholic University Daejeon St. Mary's Hospital
The Catholic University Our Lady Mercy Hospital
The Catholic University St. Vincent's Hospital
Gachon University Gil Hospital
Kyungpook National University Hospital
Gyeongsan National University Hospital
Kyung Hee University Hospital
Korea University Guro Hospital
Korea University Anam Hospital
Kosin University Gospel Hospital
National Cancer Center
Daegu Catholic University Hospital
Daegu Fatima Hospital
Dong-A University Hospital
Pusan National University Hospital
Seoul National University Hospital
Sungkyunkwan University Hospital
Soonchunhyang University Bucheon Hospital
Soonchunhyang University Seoul Hospital
Ajou University Hospital
Yonsei University Hospital
Yeungnam University Hospital
Ulsan University Asan Medical Center
Ulsan University Hospital
Wonkwang University Hospital
Korea Cancer Center Hospital
Ewha Womans Univesity Mokdong Hospital
Inje University Paik Hospital
Inha University Hospital
Chonnam National University Hwasun Hospital
Chonbuk National University Hospital

Chungnam National University Hospital
Pochon Univesity Bundang CHA Hospital
Hallym University Hospital
Hanyang University Hospital



Japan (National Registry) 355 centers

Coordinators: Dr. Ayami Yoshimi, Dr. Yoshiko Atsuta, Dr. Ritsuro Suzuki, Dr. Yoshihisa Kodera

Supported by the Japan Society for Hematopoietic Cell Transplantation, the Japan Society of Pediatric Hematology, Japan Marrow Donor Program, Japan Cord Blood Bank Network

(National Hospital Organization)Nishigunma	
National Hospital	Department of Hematology
Aichi Cancer Center Hospital	Department of Hematology and Cell Therapy
Aichi Medical University Hospital	Department of Internal Medicine
Aichi Medical University School of Medicine	Department of Pediatrics
Aiseikai Yamashina Hospital	Department of Hematology
Akashi Municipal Hospital	Department of Pediatrics
Akashi Municipal Hospital	Internal Medicine
7 Kushi Muherpur Hospitur	Department of Reproductive and Developmental
Akita University School of Medicine	Medicine, Division of Pediatrics
	Division of Hematology and
Akita University School of Medicine	Oncology, Department of Medicine III
Anjo Kosei Hospital	Department of Pediatrics
Anjo Kosei Hospital	Department of Hematology
Aomori Prefectural Central Hospital	Department of Hematology
Asahikawa City Hospital	Department of Internal Medicine
Asahikawa Medical College Hospital	Department of Pediatrics
Asahikawa Medical College Hospital	Third Department of Internal Medicine
Asahikawa Red Cross Hospital	Department of Pediatrics
Asahikawa Red Cross Hospital	Department of Hematology and Oncology
Chiba Aoba Municipal Hospital	Internal Medicine
Chiba Children's Hospital	Department of Haematology
Chiba University Hospital	Department of Pediatrics
Chiba University Hospital	Department of Hematology
Children's Medical Center,Osaka City	Department of Pediatric hematology /Oncology
General Hospital	Department of Fedicate hematology / Oneology
Chugoku Rosai General Hospital	Department of Pediatrics
Dokkyo Medical University Hospital	Department of Pediatrics
Dokkyo Medical University School of	Department of Hematology
Medicine	
Ehime Prefectural Central Hospital	Department of Pediatrics

Ehime Prefectural Central Hospital	Division of Hematology
Ehime University Graduate School of	Department of Rediction
Medicine	Department of Pediatrics
Ehime University Graduate School of	Organ Function Integrative Medicine,
Medicine	Department of Bloregulatory Medicine
Faculty of Medicine Hospital Tokyo Medical	Dedictains and Developmental Dialogu
and Dental University	Pediatrics and Developmental Biology
Faculty of Medicine, Saga University	Department of Internal Medicine
Faculty of Medicine, Kagawa University	Department of Transfusion Medicine
Fuchu Hospital	Division of Hematology
Fujita Health University School of Medicine	Department of Hematology and Oncology
Fukaya Red Cross Hospital,	Internal Medicine
Fukuoka University School of Medicine	Department of Pediatrics
Fukushima Medical University Hospital	Department of Hematology
Fukushima Medical University School of	Department of Pediatrics
Medicine	Department of Fedranics
Gifu Municipal Hospital	Department of Pediatrics
Gifu University Graduate School of Medicine	Department of Pediatrics
Gifu University Graduate School of Medicine	First Department of Internal
Gra Chiversity Graduate School of Medicine	Medicine(Hematology and Infectious Disease)
Gunma Children's Medical Center	Division of Hematology/Oncology
Gunma University Graduate School of	Department of Pediatrics
Medicine	Department of Tediatries
Gunma University Graduate School of	Department of Medicine and Clinical Science
Medicine	Department of ividucine and entired before
Hakodate Municipal Hospital	Department of Internal Medicine
Hamamatsu Medical Center	Department of Pediatrics
Hamamatsu Medical Center	Department of Hematology
Hamamatsu University School of Medicine	Department of Pediatrics
Hamamatsu University School of Medicine	Internal Medicine III
Hamanomachi Hospital	Department of Pediatrics
Hamanomachi Hospital	Department of Hematology
Higashi Sapporo Hospital	Department of Internal Medicine
Hirosaki University Hospital	Department of Pediatrics
Hiroshima Red Cross Hospital	Department of Pediatrics
&Atomic-bomb Survivors Hospital	

Hiroshima Red Cross Hospital	Fourth Department of Internal Medicine
&Atomic-bomb Survivors Hospital	
Hiroshima University Hospital	Department of Pediatric Hematology and Oncology
Hiroshima University Hospital	Department of Hematology and Oncology
	(Gen-iken), Hospital Ward
Hirosima-Nishi Medical Center	Department of Internal Medicine
Hitachi General Hospital	Department of Hematology
Hokkaido Medical Center for Child Health	5 05 11 1
and Rehabilitation	Department of Pediatrics
Hokkaido University Hospital	Departmento Of Pediatrics
Hokkaido University Hospital	Department of Medicine II
Hokkaido University Hospital	Department of Hematology
Hyogo Cancer Center	Department of Hematology
Hyogo Cancer Center	Department of Gynecologic Oncology
Hyogo Children's Hospital	Hematology & Oncology
Hyogo College of Medicine	Department of Pediatrics
Hyogo College of Medicine	Division of Hematology, Department of Internal Medicine
Ibaraki Children's Hospital	Department of Pediatrics
Iizuka Hospital	Department of Hematology
Imamura Bun-in Hospital	Department of Hematology
International Medical Center of Japan	Department of Pediatrics
International Medical Center of Japan	Division of Hematology, Department of Internal Medicine
Ishikawa Duofaatuud Cantuul Hamital	
Ishikawa Prefectural Central Hospital	Department of Hematology & Immunology
Iwaki Kyoritsu General Hospital	Department of Hematology
Iwate Medical University	Department of Pediatrics
Iwate Medical University School of Medicine	Hematology/Oncologyy, Department of Internal edicine
Iwate Prefectural Kitakami Hospital	Department of Pediatrics
Japanese Red Cross Nagasaki Genbaku	Department of third Internal Medicine
Hospital	(Hematology)
Japanese Red Cross Nagoya First Hospital	Division of Hematology/Oncology,Children's Medical Center
Japanese Red Cross Nagoya First Hospital	Department of Hematology
Japanese Red Cross Narita Hospital	Department of Pediatric Hematology-Oncology
*I	1 100 - 11 400

Japanese Red Cross Narita Hospital	Division of Hematology and Oncology
Japanese Red Cross Society Wakayama	1.D
Medical Center	1st Department of Pediatrics
Japanese Red Cross Society Wakayama	December of Hermateless
Medical Center	Department of Hematology
JapaneseRed Cross Medical Center	Department of Internal Medicine
Jichi Medical University Hospital	Department of Pediatrics
Jichi Medical University Hospital	Devision of Cell Therapy/Division of
	Hematology
Jikei University school of Medicine	Hematopoietic Cell Therapy Center
Jikei University, Kashiwa Hospital	Department of Oncology/Hematology
Juntendo University School of Medicine	Department of Pediatrics & Adolescent Medicine
Juntendo University School of Medicine	Department of Hematology
Kagawa National Children's Hospital	Department of Pediatric Hematology/Oncology
Kagawa University	Division of Hematology, Department of Internal
Ragawa Oliversity	Medicine
Kagawa University Faculty of Medicine	Department of Pediatrics
Kagoshima City Hospital	Department of Pediatrics
Kagoshima University Medical and Dental	Department of Pediatrics
Hospital	Department of Fediantes
Kagoshima University Medical and Dental	Department of Hematology & collagen disease
Hospital	
Kameda Genelal Hospital	Division of Hematology/Oncology Department
	of Medicine
Kanagawa Cancer Center	Department of Chemotherapy
Kanagawa Cancer Center	Department of Hematology
Kanagawa Children's Medical Center	Division of Hemato-oncology/Regeneration
	Medicine
Kanazawa Medical University	Department of Hematology and Immunology
Kanazawa University Hospital	Department of Pediatrics
Kanazawa University Hospital	Department of Hematology and Oncology
Kansai Medical University	The First Department of Internal Mediciene
Kansai Medical University Hirakata Hospital	Department of Pediatrics
Kansai Medical University Hirakata Hospital	Department of Hematology &Oncology
Kawasaki Medical School	Department of Pediatrics
Kawasaki Medical School	Division of Hematology, Department of Medicine
Keio University School of Medicine	Department of Pediatrics
Keio University School of Medicine	Division of Hematology, Department og Medicine

Kin-ikyo Sapporo Hospital	Department of Internal Medicine
Kinki University School of Medicine	Department of Pediatrics
Kinki University School of Medicine	Division of Hematology, Department of Internal
	Medicine
Kishiwada City Hospital	Department of Hematology
Kita-Fukushima Medical Center	Hematology
KKR Suifu Hospital	Division of Hematology & Oncology
Kobe Central Hospital of Insurance	Internal medicine
Kobe City Medical Center General Hospital	Department of Pediatrics
Kobe City Medical Center General Hospital	Department of Hematology and Clinical Immunology
Kobe University Graduate School of	Department of Padistrian
Medicine	Department of Pediatrics
Kobe University Graduate School of	Hematology / Oncology, Department of
Medicine	Medicine
Kobe University Graduate School of	Department of Surgevy Related, Division of
Medicine	Urology
Kochi Health Sciences Center	Department of Pediatrics
Kochi Health Sciences Center	Department of Hematology and Transfusion
Kochi Medical School, Kochi University	Department of Pediatrics
Kachi University	Department of Hematology and Respiratory
Kochi University	Medicine
Kokura Memorial Hospital	Department of Hematology
Komaki City Hospital	Department of Pediatrics
Komaki City Hospital	Department of Haematology
Konan Kosei Hospital	Department of Hematology and Onclolgy
Kouseiren Takaoka Hospital	Department of Internal Medicine
Kumamoto University School of Medicine	Department of Pediatrics
Kurashiki Central Hospital	Department of Pediatrics
Warratili Carratin 2.1	Department of Haematology/Oncology •
Kurashiki Central Hospital	Transfusion and Haemapheresis Center
Kurobe City Hospital	Department of Internal Medicine
Kurume University School of Medicine	Department of Pediatrics
Kurume University School of Medicine	Division of Hematology, Department of Medicine
Kyorin University School of Medicine	Second Department of Internal Medicine
Kyoto City Hospital	Division of Pediatrics
Kyoto City Hospital	Department of Hematology
Kyoto First Red Cross Hospital	Department of Hematology

Kyoto Katsura Hospital	Department of Pediatrics
Kyoto Katsura Hospital	Department of Hematology
Kyoto Prefectural University of Medicine	Department of Hematology and Oncology
Kyoto Prefectural University of	
Medicine,Graduate School of Medical	Department of Pediatrics
Science	
Kyoto Second Red Cross Hospital	Division of Hematology, Department of Internal
	Medicine
Kyoto University Hospital	Department of Pediatrics
Kyoto University Hospital	Department of Hematology and Oncology
Kyushu Kosei-nenkin Hospital	Department of Internal Medicine
Kyushu University	Department of Medicine and Bioregulatory
Kyushu Oliiveisity	Science, Graduate school of Medical Science
Kyushu University Hospital	Department of Pediatrics
Kyushu University Hospital	First Department of Internal Medicine
Kyushu University Hospital at Beppu	Division of Immunology, Hematology and
Kyushu Oliiveisity Hospitai at Beppu	Metabolic Diseases
Maebashi Red Cross Hospital	Department of Pediatrics
Matsudo City Hospital	Department of Pediatrics
Matsudo City Hospital	Internal Medicine of Hematology
Matsushita Memorial Hospital	Department of Pediatrics
Matsushita Memorial Hospital	Department of Hematology
Matsuyama Red Cross Hospital	Department of Pediatrics
Matsuyama Red Cross Hospital	Department of Internal Medicine
Matsuzaka General Hospital	Division of Hematology
Meitetsu Hospital	Department of Pediatrics
Meitetsu Hospital	Department of Hematology
Mie University Hospital	Department of Pediatrics and Cell
Wife University Hospital	Transplantation
Mie University Hospital	Department of Hematology
Mitoyo General Hospital	Department of Internal Medicine
Miyagi Cancer Center	Division of Hematology
Miyagi Children's Hospital	Department of Hematology and Oncology
Miyazaki prefectural Miyazaki Hospital	Department of Hematology
Nagano Children's Hospital	Division of Hematology and Oncology
Nagano Red Cross Hospital	Department of Hematology
Nagaoka Red Cross Hospital	Department of Hematology

Nagasaki University Graduate School of Biomedical Sciences	Department of Pedeatrics
Nagasaki University Graduate School of	Department og Hematology, Molecular Medicine
Biomedical Sciences	Unit Atomic Bomb Disease Institute
Nagoya City University	Graduate School of Medical Sciences,
	Department of Pediatrics and Neonatology
Nagoya City University Hospital	Division of Hematology/ Oncology and
	Rheumatology
Nagoya Daini Red Cross Hospital	Department of Pediatrics
Nagoya Daini Red Cross Hospital	Department of Hematology and Oncology
Nagoya University Graduate School of	
Medicine	Department of Pediatrics
Nagoya University Graduate School of	
Medicine	Department of Hematology and Oncology
	Division of Hematology-Oncology, Department
NagoyaMemorial Hospital	of Internal Medicine
Nakadoori General Hospital	Department of Pediatrics
Nara Medical University	Department of pediatrics
Nara Medical University	Second Department of Internal Medicine
V 1 1 2 2 4 1 1 1	Hematopoietic Stem Cell Transplantation
National Cancer Center Hospital	Division
National Cancer Center Hospital East	Division of Hematology/Oncology
National Center for Child Health and	D: :: (II / 0 1
Development	Division of Hematology/ Oncology
N. I. I. C. II.	Division of Hematology, Department of Internal
National Defense Medical College	Medicine
National Defense Medical College Hospital	Department of Pediatrics
National Hospital Organization Kyusyu	Department of Hometale
Medical Center	Department of Hematology
National Hospital Organization ,Okayama	Department of Dedictories
Medical Center	Department of Pediatrics
National Hospital Organization Hokkaido	Department of Dedictairs
Cancer Center	Department of Pediatrics
National Hospital Organization Hokkaido	Department of Hematology
Cancer Center	
National Hospital Organization Kure Medical	Department of Hematology and Oncology
Center	

National Hospital Organization Mito	Department of Hematology	
Medical Center		
National Hospital Organization Okayama	Division of Hematology, Department of Internal	
Medical Center	Medicine	
National Hospital Organization Osaka	Department of Medicine	
Minami Medical Center	2 - p	
National Hospital Organization Osaka	Department of Pediatrics	
National Hospital		
National Hospital Organization Osaka	Internal Medicine	
National Hospital		
National Hospital Organization Tokyo	Department of Hematoogy	
Medical Center	2 op monoto or 110mmoog)	
National Hospital Organization, Kagoshima	Department of Hematology	
Medical Center	2 op an amond of 12 of an amond g	
National Hospital Organization, Nagoya	Cell therapy Unit	
Medical Center	cen therapy eme	
National Hospital Organization, Shikoku	Hematologic Oncology	
Cancer Center	Tremulatogic Greenegy	
National Hospital Organization, Kumamoto	Department of Pediatrics	
Medical Center	Department of Teduates	
National Hospital Organization, Kumamoto	Department of Internal Medicine	
Medical Center	Department of Internal Fredreine	
National Hospital		
Organization, Minami-Okayama Medical	Department of Hematology	
Center		
National Hospital Organization, Nagasaki	Department of Hematology	
Medical Center	Department of Hematology	
National Kyushu Cancer Center	Section of Pediatrics	
National Kyushu Cancer Center	Department of Hematology	
Nihon University Itabashi Hospital	Department of Pediatrics and Child Health	
Nihon University school of Medicine,	Department of Hematology and Rheumatology	
Itabashi Hospital	Department of Hematology and Kheumatology	
Niigata Cancer Center	Department of Pediatrics	
Niigata Cancer Center	Department of Internal Medicine	
Niigata University Medical and Dental	Division of Pediatrics, Department of	
Hospital	Homeostatic Regulation and Development	
Niigata University Medical and Dental	Division of Bone Marrow Transplantation,	
Hospital	Division of Hematology	

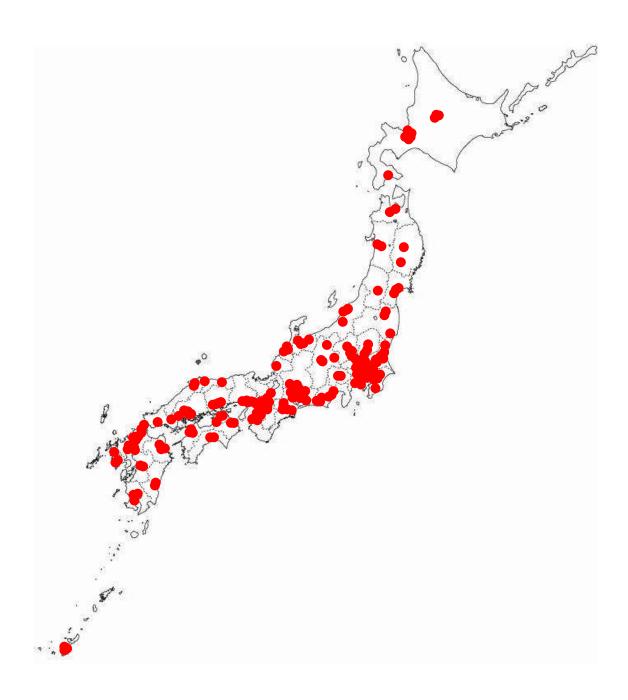
Nippon Medical School	Department of Pediatrics		
Ninnen Medical School	Department of Internal Medicine Division of		
Nippon Medical School	Hematology		
NTT Kanto Medical Center	Division of Hematology		
NTT West Osaka Hospital	Department of Internal Medicine		
Oita Prefectural Hospital	Department of Pediatrics		
Oita Prefectural Hospital	Department of Hematology		
Oita University Faculty of Medicine	Department of Pediatrics and Child Neurolgy,		
Ona Oniversity I active of Medicine	Department of Brain and Nerve Science		
Oita University Hospital	Hematology Medicine		
Oita Kouseiren Tsurumi Hospital	Department of Hematorogy		
Okayama Rosai Hospital	Department of Medicine		
Okayama University Hospital	Pediatrics		
Okayama University Hospital	Department of Hematology and Oncology		
Okazaki City Hospital	Department of Haematology		
Okinawa Prefectural Nanbu Medical Center	Pediatric Hematology/Oncology		
and Children's Medical Center	Tediatric Hematology/Oneology		
Osaka City General Hospital	Division of Hematology		
Osaka City University Graduate School of	Department of Pediatrics		
Medicine	Department of Feducates		
Osaka City University Graduate School of	Department of Hematology		
Medicine	2 op an amond of 12 changes		
Osaka Medical Center and Research Institute	Department of Hematology/Oncology		
for Maternal and Child Health	- · F · · · · · · · · · · · · · · · · ·		
Osaka Medical Center For Cancer And	Department of Hematology/Oncology		
Cardiovascular Diseases			
Osaka Medical College Hospital	Department of Pediatrics		
Osaka Red Cross Hospital	Department of Pediatrics		
Osaka Red Cross Hospital	Department of Hematology		
Osaka University Hospital	Department of Pediatrics		
Osaka University Hospital	Department of Hematology and Oncology		
OUR LADY OF SNOW medical juridical	Division of Hematology		
corporation ST.MARY'S HOSPITAL			
Research Hospital ,The Institute of Medical	Department of Pediatric Hematology / Oncology		
Science, The University of Tokyo			
Rinku General Medical Center Izumisano	Department of Internal Medicine		
Municipal Hospital	-		
Ryukyu University Hospital	Cancer Centre		

Saga Prefectural Hospital Koseikan	Department of Pediatrics		
Saga University	Department of Pediatrics		
Saiseikai Maebashi Hospital	Leukemia Research Center		
Saitama Children's Medical Center	Division of Hematology/Oncology		
Saitama Medical Center ,Saitama Medical	Division of Hematology Department of Internal		
University	Medicine		
Saitama Medical Center, Jichi Medical	Division CIV.		
University	Division of Hematology		
Saitama Medical University Hospital	Department of Pediatrics		
Saitama Medical University International	Department of Hematology		
Medical Center	Department of Frematology		
Sakai Hospital, Kinki University School of	Department of Internal Medicine		
Medicine	Department of Internal Medicine		
Saku Central Hospital	Internal Medicine		
Sapporo City General Hospital	Division of Rheumatology &		
Support City General Hospital	Hematology, Department of Medicine		
Sapporo Hokuyu Hospital	Department of Hematology		
Sapporo Medical University Hospital	Department of Pediatrics		
Sapporo Medical University Hospital	First Department of Internal Medicine		
Sapporo Medical University Hospital	Fourth Department of Internal Medicine		
Sasebo City General Hospital	Department of hematology		
Seirei Hamamatsu General Hospital	Department of Pediatrics		
Seirei Hamamatsu General Hospital	Department of Hematology		
Shiga Medical Center for Children	Department of Pediatrics		
Shiga University of Medical Schience	Department of Pediatrics		
Shiga University of Medical Schience	Internal Medicine		
Shimane Prefectural Central Hospital	Department of Hematology and Oncology		
Shimane University, Faculty of Medicine	Department of Pediatrics		
Shimonosaki Vosai Coneral Hospital	Division of Hematology, Dpartment of Internal		
Shimonoseki Kosei General Hospital	Medicine		
Shinshu University Hospital	Department of Pediatrics		
Shinshu University School of Medicine	Division of Hematology, Department of Internal		
Shinshu University School of Medicine	medicine		
Shizuoka Children's Hospital	Division of Hematology and Oncology		
Shizuoka City Hospital	Department og Haematorogy &Immunology		
Shizuoka General Hospital	Department of Hematology		
Shizuoka Red Cross Hospital	Dept. of Hematology		
Shizuoka Saiseikai General Hospital	Department of Hematology		

Showa University Fujigaoka Hospital	Department of Pediatrics			
Showa University School of Medicine	Department of Hematology			
Social Insurance Chukyo Hospital	Department of Hematology			
Social Insurance Kyoto Hospital	Department of Internal Medicine			
St. Marianna University School of Medicine	Division of Hematology and			
Yokohama City Seibu Hospital	Oncology, Department of Internal Medicine			
St.Luke's International Hospital	Department of Pediatrics			
St.Mariannna University School of Medicine	Department of Pediatrics			
St.Mariannna University School of Medicine	Division of Hematology and			
St. Wallallinia University School of Medicine	Oncology, Department of Internal Medicine			
Sumitomo Hospital	Department of Hematology			
Suzuka General Hospital	Division of Hematology			
Suzuka Kaisei Hospital	Department of Hematology			
Takamatsu Red Cross Hospital	Department of Hematology			
Takanohara Central Hospital	Department of Hematology			
Teikyo University School of Medicine	Department of Pediatrics			
Teikyo University School of Medicine	Department of Hematology / Oncology			
Teikyo University School of Medicine	Department of Pediatrics			
Mizonokuchi Hospital				
Teine Keijinkai Hospital	Department of Hematology			
Tenri Hospital	Department of Pediatrics			
Tenri Hospital	Department of Hematology			
The Institute of Medical Sciense,The	Department of Hamatalagy /Oncology			
University of Tokyo	Department of Hematology /Oncology			
The Tazuke Kofukai Medical Research	Department of Hematology			
Institutte Kitano Hospital				
Tochigi Cancer Center	Department of Hematology			
Toho University Omori Medical Center	First Department of Pediatrics			
Tohoku University Hospital	Department of Pediatrics			
Tohoku University Hospital	Department of Hematology and Rheumatology			
Tokoi University School of Medicine	Department of Cell Transplantation and			
Tokai University School of Medicine	Regenerative Medicine			
Talai Hainanita Calaala CM P	Department of Hematology, Oncology &			
Tokai University School of Medicine	Reumatology			
Tokai University School of Medicine	Department of Breast and Endocrine Surgery			
Tokushima Pad Cross Hospital	Division of Hematology, Department of			
Tokushima Red Cross Hospital	Medicine			
Tokushima University Hospital	Department of Pediatrics			

Tokushima University Hospital	Department of Hematology		
Tokuyama Central Hospital	Pediatrics		
Tokyo Medical University Hospital	Department of Pediatrics		
Tokyo Medical University Hospital	Department of Hematology		
Tokyo Metropolitan Bokutoh Hospital	Department of Internal Medicine		
Tokyo Metropolitan Cancer and Infectious Diseases Center-Komagome Hospital	Department of Pediatrics		
Tokyo Metropolitan Fuchu Hospital	Department of Transfusion Medicine		
Tokyo Metropolitan Geriatric Hospital	Department of Hematology		
Tokyo Metropolitan Kiyose Children's Hospital	Department of Hematology and Oncology		
Tokyo Metroporitan Cancer and Infectious Disease Center, Komagome Hospital	Hematology Division		
Tokyo Metroporitan Cancer and Infectious Diseases Center-Komagome Hospital	Chemotherapy		
Tokyo Women's Medical University Hospital	Department of Hematology		
Toranomon Hospital	Department of Hematology		
Tottori Prefectural Central Hospital	Department of Pediatrics		
Tottori Prefectural Central Hospital	Department of Internal Medicine, Hematology		
Tottori University	Department of Hematology/Oncology		
Tottori University Faculty of Medicine	Division of Pediatrics and Perinatology/Multidisciplinary Internal Medicine		
Toyama Prefectural Central Hospital	Hematology Department		
Toyohashi Municipal Hospital	Department of Pediatrics		
Toyota Memorial Hospital	Department of Hematology		
Tsuchiura Kyodo General Hospital	Division of Hematology		
Tsukuba Memorial Hospital	Department of Hematology		
Tsukuba University Hospital	Department of Clinical and Experimental Hematology		
Tsukuba University Hospital	Department of Urology		
University of Fukui Hospital	Department of Pediatrics		
University of Fukui Hospital	Division of Hematology & Oncology		
University of Miyazaki Hospital	Division of Pediatrics Department of Reproductive and Developmental Medicine		
University of Miyazaki Hospital	Division of Gastroenterology and Hematology		
University of Occupational and Environmental Health, Japan	Department of Pediatrics		

University of Occupational and	Cancer Chemothereny Centers Hemotelegy		
Environmental Health, Japan	Cancer Chemotherapy Center • Hematology		
University of the Ryukyus Hospital	Department of Pediatrics		
University of Tokyo Hospital	Department of Pediatrics		
University of Tokyo Hospital	Department of Cell Therapy and Transplantation		
University of Tokyo Hospital	Medicine		
University of Toyama	Department of Pediatrics Graduate School of		
Chiversity of Toyania	Medicine		
University of Tsukuba	Department of Pediatrics Graduate School for		
Chiversity of Tsukubu	Comprehensive Human Sciense		
University of Yamanashi, Faculty of	Department of Pediatrics		
Medicine	Department of Feducies		
University of Yamanashi, Faculty of	Department of Hematology and Oncology		
Medicine	Department of Hematology and Oncology		
Wakayama Medical University	Department of Hematology/Oncology		
Wakayama Medical University, School of	Department of Pediatrics		
Medicine			
Yamada Red Cross Hospital	Department of Internal Medicine		
Yamagata University Hospital	Department of Pediatrics		
	Department of		
Yamagata University School of Medicine	Neurology, Hematology, Metabolism, Endocrinolo		
	gy and Diabetology(DNHMED)		
Yamaguchi University School of Medicine	Department of Pediatrics		
Yamaguchi University School of Medicine	Third Department of Internal Medicine		
Yamanashi Prefectural Central Hospital	Department of Medical Oncology		
Yokohama City University Hospital	Department of Pediatrics		
Yokohama City University Hospital	Department of		
Tokonama City Omversity Hospitai	Rheumatology/Hematology/Infectious Disease		
Yokohama City University Medical Center	Department of Hematology		



Malaysia (National Registry)

Coordinator: Dr. Chan Lee Lee

Hospital Kuala Lumpur	Haematology Department	
Hospital Kuala Lumpur	Paediatrics BMT Unit, Institute Paediatrics	
Gleneagles Medical Centre, Penang	Oncology-Haematology Department	
Lam Wah Ee Hospital	Oncology-Haematology Department	
Subang Jaya Medical Centre	Haematology Department	
Subang Jaya Medical Centre	Paediatrics BMT Unit	
Hospital Universiti Kebangsaan Malaysia	Maybank BMT Centre	
University of Malaya Medical Centre	Division of Haematology, Department of Medicine	
University of Malaya Medical Centre	Paediatric BMT Unit, Department of Paediatrics	

(Pediatric 3 centers, Adults 6 centers, covering nearly 100% of SCT in Malaysia)

Singapore (3 departments/centers)

National University Hospital	Department of Pediatrics	Dr. Poh-Lin Tan
	Department of Haematology	Dr Tan Lip Kun
Singapore General Hospital	Department of Haematology	Dr. William Hwang
KK Hospital Women's and	Department of Paediatric Haematology and	Dr. Tan Ah Moy
Children's Hospital	Oncology	

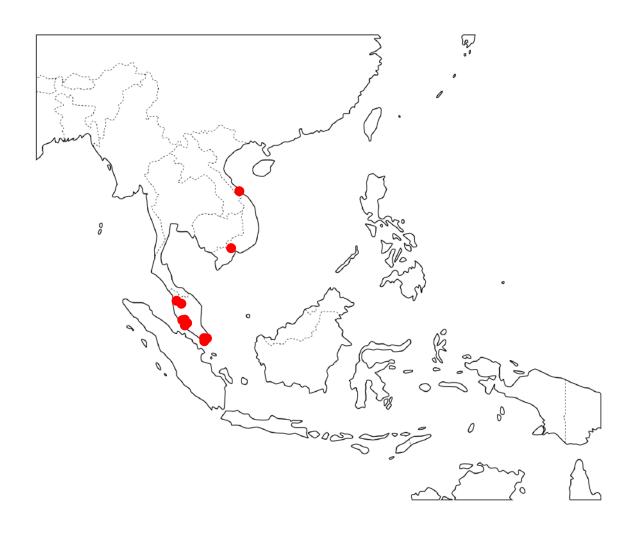
(National Registry in preparation and being collated by Dr Hwang. 3 of the 4 major centers in Singapore send the data to APBMT)

Vietnam (2 centers)

Coordiantor: Dr. Tran Van Binh

Blood	Transfusion	and	Department	of	Clinical	Dr. Tran Van Binh
Hematology Center		Hematology				
Hue Regional Hematology &					Dr. Nguyen Ngoc Minh	
Blood Transfusion Center						

(2 of 3 transplants centers in Vietnam sent the data to APBMT)



Taiwan (National Registry)

Coordinator: Dr. Tzeon-Jye Chiou

Taipei Veterans General Hospital	Division of Transfusion Medicine, Department of Medicine
National Taiwan University Hospital	Division of Hematology, Department of Medicine,
Kaoshiung Medical University	Division of Hematology and Oncology, Department of Medicine
Hospital	
China Medical University Hospital	Division of Hematology and Oncology, Department of Medicine
Tzu-Chi Hospital	Division of Hematology and Oncology, Department of Medicine
Chang-Hwa Christian Hospital	Division of Hematology and Oncology, Department of Medicine
National Cheng-Kung University	Division of Hematology and Oncology, Department of Medicine
Hospital	
Chia-Yi Christian Hospital	Division of Hematology and Oncology, Department of Medicine
Koo Foundation Hospital	Division of Hematology and Oncology, Department of Medicine



World Wide Cooperation and Meetings

APBMT has increased its activity of collaboration with other international registries including European Group for Blood and Marrow Transplantation (EBMT) and Center for International Blood and Marrow Transplant Research (CIBMTR) for the collection of common transplant data sets in the past year.

The world wide network "Worldwide group for blood and marrow transplantation (WBMT)" was launched and the first meeting was organized by EBMT, CIBMTR, the World Marrow Donor Association (WMDA), and APBMT at Lyon in March, 2007. Website for WBMT: www.wbmt.org)



Figure: Global collaboration with other registries

There was general consensus on the value of sharing ideas and resources and learning from each other without impacting on the independence of each group, developing a global outcomes registry to analyse progress in the field, and provide data for research and improve activities, and facilitating cooperative research.

The participants of WWBMT started working together to maintain a consensus on common data sets, to facilitate the development of regional registries and to develop universal patient, donor, and centre ID numbers, and to initiate the global transplant activity survey.

Previous WBMT meeting

1) 1st WBMT Meeting (18.00 – 19.15, Monday, 26 March, 2007)

Room: Salon Tête d'Or C, Hilton Hotel During EBMT 2007 Annual Meeting, Lyon

Participants from APBMT members,

Dr. Yoshihisa Kodera, Dr. Ayami Yoshimi (Nagoya, Japan)

Dr. Ghavamzadeh Ardeshir (Tehran, Iran)

Dr. Shinichiro Okamoto (Tokyo, Japan)

Young physicians from India and Korea also attended the meeting.

Working group members of WWBMT from APBMT

• Working Group for development of universal patient, donor and centre ID numbers

Dr. Yoshihisa Kodera Nagoya, Japan

• Working Group for Global survey of transplant activity.

Dr. Yoshihisa Kodera Nagoya, Japan Dr. Ayami Yoshimi Nagoya, Japan

2) 2nd WBMT Meeting (8.00 – 11.00, Saturday, 3 November, 2007)

Room: Nicolett Room, Hilton Hotel Minneapolis NMDP Council Meeting 2007 Minneapolis, MN, USA

Participants from APBMT members,

Dr. Yoshihisa Kodera, Dr. Ayami Yoshimi, Dr. Ritsuro Suzuki (Nagoya, Japan)

Dr. He Huang (Hangzou, China)

Dr. Shinichiro Okamoto (Tokyo, Japan)

3) 3rd WBMT Meeting (15:00-17:00, Wednesday 1 April 2008)

Room16 Palazzina Lorenese, Fortezza da Basso

During EBMT 2008 Annual Meeting, Firenze

Participants from APBMT members,

Dr. Yoshihisa Kodera, Dr. Ayami Yoshimi, Dr. Yoshiki Atsuta (Nagoya, Japan)

Dr. Ghavamzadeh Ardeshir (Tehran, Iran)

Dr. He Huang (Hangzou, China)

Future WBMT meeting

4) 4th WBMT Meeting During ASH Meeting 2008 in San Francisco

APBMT will host the future WBMT meeting in 2008.

Annual Congresses of APBMT

1) Previous Congresses

No	Year	City	President
1st	1990	Beijing	Cao, Lu Xian
2nd	1991	Nagoya	Masaoka, Tohru
3rd	1992	Osaka	Masaoka, Tohru
4th	1994	Fukuoka	Masaoka, Tohru
5th	1996	Seoul	Kim, Dong Jip
6th	1998	Taipei	Chen, Yao-Chang
7th	2000	Bangkok	Issaragagrisil, Surapol
8th	2002	Mumbai	Advani, Suresh
9th	2004	Tehran	Ghavamzadeh, Ardeshir
10th	2005	Hangzhou	Lu, Dao-Pei
11th	2006	Nagoya	Kodera, Yoshihisa
12th	2007	China	Lu, Dao-Pei

2) Congress of 2008

13th Congress of the APBMT

April 25-27, 2008, Taipei, Taiwan

President: Dr. Po-Min Chen

Co-President: Dr. Ji Hsiung Young

General Secretariat Dr. TZeon-Jye Chiou



14th Congress of the APBMT will be held in Korea in August 2009. Detailed information will be given in the APBMT homepage.

The Minutes of the Business Meeting of APBMTG in 2006

TIME : 10:00–12:00 October 27 (Friday), 2006

VENUE: Room "Satsuki", 4th floor, Castle Plaza Hotel, Nagoya, Japan

Countries attended: China (Hong Kong), India, Iran, Japan, Korea, Malaysia, Pakistan, Taiwan,

Thailand, Vietnam

Countries not attended: Indonesia, Singapore,

Attendee:

China: Daopei Lu (Beijing), He Huang (Hangzhou), Depei Wu (Suzhou), Kaiyan Liu (Beijing), Lu-Xian Cao (Beijing), Raymond Liang (Hong Kong), Albert Lie (Hong Kong), Jin-Lu Tang (Taipei)

India: Tapan K. Saikia (Mumbai), Alok Srivastava (Vellore),

Iran: Ghavamzadeh Ardeshir (Tehran)

Japan: Yoshihisa Kodera (Nagoya), Koichi Miyamura (Nagoya), Kazuhito Yamamoto (Nagoya), Ritsuro Suzuki (Nagoya), Yoshiko Atsuta (Nagoya), Yoshimi Ayami (Nagoya), Tohru Masaoka (Osaka), Akira Hiraoka (Osaka), Shigetaka Asano (Tokyo), Shinichiro Okamoto (Tokyo)

Korea: Hee Sook Park (Seoul), Dong-Wook Kim (Seoul), Kim, Chun Choo (Seoul), Kim, Dong Jip(Seoul), Huang, Tai-ju (Seoul).

Malaysia: Lin Hai Peng (Kuala Lumonr), Chan Lee Lee (Kuala Lumonr),

Pakistan: Khalil Ullah (Rawalpindi), Parvez Ahmed (Rawalpindi)

Taiwan: Po-Min Chen (Taipei)

Thailand: Issaragagrisil, Surapol (Bangkok) **Vietnam:** Binh, Tran Van (Ho Chi Min)

Minutes

1. Report of the status of the 11th Congress of APBMTG

10:00 - 10:10

The report from the congress secretary about the numbers of foreign attendees and domestic attendees, and the numbers of the presentations are the followings;

Foreign attendee including invited speakers: 120

Domestic attendee: 180

Numbers of the presentation: Key-note addresses: 7

Symposium and workshop: 38

Oral presentations: 13 Poster presentations: 45 Luncheon seminars: 3

Total: 106

2. Confirmation and addition of the members of the International Scientific Committee of APBMTG. Proposal of certain regulation for steering APBMTG 10:10 - 10:40

It was confirmed that APBMTG was the abbreviation of Asia-Pacific Blood and Marrow Transplant Group. It was also confirmed that Australia, New Zealand and the USA would be treated as the honorable members of APBMTG. New members of the scientific committee were added from each country. The new committee members' list including their information such as e-mail address would be polished by the APBMTG office in the near future. To process every business of APBMTG more quickly, the creation of executive committee among the international committee was proposed and agreed. As the members of executive committee, Kodera Y (Nagoya), Dao-Pei L (Beijing), Issaragrisil S (Bangkok), Kim DJ (Seoul) and Ghavamzadeh A (Teheran) were nominated and agreed. It was decided that the executive committee should arrange the regulation of the APBMTG, the steering system and the regulation of Asian BMT Registry. The executive committee's term was set to be 3 years.

3. Proposal and decision to set up the secretarial office for APBMTG 10:40 - 11:00

After the discussion, it reached the agreement that the secretarial office for APBMTG and the data center for Asian BMT Registry would be set in Nagoya for a while. As the contact persons for the secretarial services for APBMTG and Asian BMT Registry, Koichi Miyamura, MD from Japanese Red Cross Nagoya First Hospital, Ritsuro Suzuki, MD, Yoshiko Atsuta, o MD and Ayami Yoshimi, MD from Nagoya University were introduced.

The offices for secretarial services for APBMT group and APBMT registry were discussed to be the same office at the start for convenience. The separation of them will be considered in the future when their activities are more established. It was suggested to leave the name of the office to be open and to be decided in the executive committee. The secretarial office for APBMTG will make newsletters and send them to the members of APBMTG.

4. Proposal and decision to start the Asian BMT Registry

11:00 - 11: 30

The necessity of Asian BMT Registry was confirmed. It was also discussed and reached the agreement that the initial registration form should be a simple one and should be hopefully a form shared with the existed registration such as TED of CIBMTR or MED-A of EBMT. It was recommended that electronic device was used for the registration. Whether to start the Asian BMT registry as a national registry based registry or institution based registry was discussed. It was agreed that the executive committee will make the decision on it after the speeches and discussions in Symposium 1 in the afternoon of the same day.

5. Confirmation and decision of the 12th, 13th and 14th Congresses of APBMTG 11:30 – 12:00

It was confirmed that the 12th congress would be organized by Prof. Dao Pei Lu in Beijing in 2007, the 13th congress would be organized by Prof. Po-Min Chen in Taipei in 2008, the 14th congress would be organized in Islamabad in 2009. The members of Scientific Committee from Seoul strongly proposed their ability to organize the congress in the near future, therefore it was agreed that every member kept the consideration about the appropriate timing for their organizing the congress.

Minutes of Business Meeting of the APBMTG in 2007

Time: 2100-2230, Sept. 22, 2007 (just after the Banquet in Crown Plaza Hotel) Venue: No. 3 Meeting room, Crown Plaza Park View Wuzhou, Beijing, China

Countries / regions attended:

China, Hong Kong, Iran, Japan, Malaysia, Pakistan, Taiwan, Thailand

Countries / regions not attended:

Indonesia, India, Korea, Singapore, Vietnam

Attendee:

China

Daopei Lu (Beijing), He Huang (Hangzhou), Lu-Xian Cao (Beijing), Tong Wu(Beijing)

Hong Kong

Raymond Liang (Hong Kong), Albert Lie (Hong Kong)

Iran

Ardeshir Ghavamzadeh (Tehran)

Japan

Yoshihisa Kodera (Nagoya), Koichi Miyamura (Nagoya), Akira Hiraoka (Osaka), Shigetaka Asano (Tokyo), Tohru Masaoka(Osaka), Shinichiro Okamoto (Tokyo), Ritsuro Suzuki (Nagoya), Ayami Yoshimi (Nagoya), Yoshiko Atsuta (Nagoya)

Malaysia

Lin Hai Peng (Kuala Lumponr), Chan Lee Lee (Kuala Lumponr)

Pakistan

Tahir Sultan Shamsi (Karachi), Tariq Mahmood Tariq (Rawalpindi), Salman Naseem Adil (Karachi)

Taiwan

Kai-Hsin Lin (Taipei), Po-Min Chen (Taipei), Jih-Luh Tang(Taipei), Tzeon-Jye Chiou(Taipei)

Thailand

Surapol Issaragagrisil (Bangkok)

Minutes

1. Report of the status of the 12th Congress of APBMT (Daopei Lu)

Dr. Dao-Pei has presented the status of the congress.

2. Confirmation of Regulatory Rules of APBMT (Y Kodera)

A draft of the regulatory rules of APBMT was reviewed. As for the membership, it was decided that the membership should be open to any physician or nurses who is engaged in hematopoietic stem cell transplantation. It was also agreed that the application form should include recommendation of one member of the scientific committee. Physicians will own regular membership, and nurses will own associate membership.

A need for application fee from the members was discussed. No conclusion was made, and this issue required further considerations, as well as benefits of the membership. The labor on fee collection was also indicated. This will be discussed once more at the next business meeting.

3. Annual Report and Transplant Activity Survey (A Yoshimi)

A draft of the Annual Report 2007 was presented by Dr. Yoshimi from the Secretary's office in Nagoya, Japan. Activity survey forms were submitted from China during the congress, which will be added to the final version of Annual Report 2007. "Number of transplant" in the Annual Report will be corrected to "Number of reported transplant". Any comments or correction for the report should be send to the Secretary's office until October 16th, 2007.

4. APBMT Registry (Y Atsuta)

Basic survey items of the APBMT Registry were agreed to be shared with those of Transplant Essential Data (TED) form of the Center for International Blood and Marrow Transplant Research (CIBMTR) and Minimum Essential Data (MED) A form of the European Group of Blood and Marrow Transplantation (EBMT). TED/MED-A forms were revised recently (launch of revised MED-A was in July 2007, and revised TED has not been launched yet at the meeting time), and the revised MED-A forms were presented. Participation of APBMT members to the joint discussion of EBMT and CIBMTR was announced through the mailing list of Scientific Committee.

A need for additional survey items specific for APBMT Registry for research purpose will be discussed in the future.

5. Report on "World-Wide Group for Blood and Marrow Transplantation" (Y Kodera)

A movement of forming a network of BMT word-wide, "World-Wide Group for Blood and Marrow Transplantation (WWBMT)" was reported. The first meeting was held during the EBMT meeting in March 2007, as reported in the mailing list of the Scientific Committee. Participation of the APBMT to the WWBMT was agreed.

6. New APBMTG Homepage (R Suzuki)

New APBMT Homepage was launched. There was a proposal that a part of registry report should be restricted to the members of APBMT. Further comments will be collected until the next business meeting.

7. List of Members, Mailing lists (A Yoshimi)

Two mailing lists, one for all the members of APBMT and the other for the Scientific Committee, are introduced in the Annual Report draft. Any corrections of the list of members and mailing addresses should be sent to the Secretary's office until October 16th, 2007.

8. Future Annual Meetings

Next annual meeting, the 13th Congress of APBMT will be held in Taipei, organized by Prof. Chen, Po-Min. Place of the 14th Congress of APBMT in 2009 was discussed, without reaching an agreement. This should be decided in the next meeting at Taipei, because members of several countries were absent at this business meeting.

9. Other topics

The abbreviation of Asia-Pacific Blood and Marrow Transplantation Group was agreed to be "APBMT", without "G". The official name was confirmed to be "Asia-Pacific", not "Asia<u>n</u>-Pacific".

Discussions on the new logo of the APBMT were made, which was presented by the Secretary's office via e-mail during the last year. A problem with the old logo that it did not cover the West Asia was mentioned. The new logo stands "A" and "P" for Asia-Pacific, and "bamboo" for a symbol of Asia. Other ideas for logo of the APBMT will be collected until the next business meeting 2008, and the final decision will be carried out.

The Minutes of the Business Meeting of APBMT in 2008

Time: 1420-1650, April.25 (Fri), 2008

Venue: 3rd Room, Sheraton Taipei Hotel, Taipei, Taiwan

Countries/regions attended:

Taiwan, China, Hong Kong, India, Japan, Korea, Malaysia, Singapore, Thailand, Australia, Philippine, Pakistan

Countries/regions not attended:

Iran, Vietnam

Chairpersons:

Po-Min Chen and Yoshihisa Kodera

Attendee:

Taiwan

Po-Min Chen, Tzeon-Jye Chiou, Jih-Luh Tang, Lin-Kai Shin

China

Dao-pei Lu, Quyang Jian, He Huang

Hong Kong

Raymond Liang, Albert Lie

India

Tapan K Saikia

Japan

Yoshihisa Kodera, Koichi Miyamura, Akira Hiraoka, Shigetaka Asano, Shinichiro Okamoto Mine Harada, Sung-Won Kim, Ritsuro Suzuki, Ayami Yoshimi, Yoshiko Atsuta, Minako Iida

Korea

Dong Jip Kim, Tai Ju Hwang, Dong Wook Kim, Hee Sook Park

Malaysia

Lin Hai Peng, Chan Lee Lee

Singapore

Mickey Koh

Thailand

Saengsuree Jootar

Pakistan

Chaudhry Qamarvnnisa, Tasneem Farzana

Philippine

Jane Baylon

Australia

David D Ma, Phillip Rowlings

1. Report of the status of the 13th Congress of APBMT (Po-Min Chen)

Dr. Po-Min Chen welcomed the participants and presented the status of the congress. 126 abstracts were submitted to the 13th congress.

2. Proposal of Byelaw of APBMT (Yoshihisa Kodera/ Minako lida)

A draft of the byelaw of APBMT was presented by the APBMT secretariat office and a proposal to reorganize the structure of the group was made. The concept of the reorganization was basically agreed but there were a variety of different opinions especially about the board and the membership. In conclusion, first of all, the most important thing is to increase the number of the participants of APBMT and to establish the working groups and facilitate the cooperative studies. Reorganization remains to be further discussion in the future. It was also confirmed that the secretariat office would continue to polish this byelaw to be better. Philippine and Indonesia were welcomed as new APBMT countries. It was agreed to cooperate with the Australia/New Zealand registry.

3. Annual Report and Transplant Activity Survey (Ayami Yoshimi)

The draft of the second Annual Report was prepared by the secretariat office. The major part of it was the result of the Transplant Activity Survey. Korea and Taiwan also joined the survey this year. The necessity to involve more Asian countries and more centers was stressed. It was discussed about the global center ID, which had been proposed by WBMT. The members agreed on the necessity of the global center ID, but further discussion with EBMT and CIBMTR is necessary on how to handle the preexisting center ID given by EBMT and CIBMTR.

4. APBMT Registry (Yoshiko Atsuta)

APBMT secretariat office introduced the draft of the APBMT registration forms. The forms were constructed based on the agreement obtained at the business meeting during 12th Congress of APBMT in Beijing, where basic survey items of the APBMT Registry were agreed to be shared with those of Transplant Essential Data (TED) form

of the Center for International Blood and Marrow Transplant Research (CIBMTR) and Minimum Essential Data (MED)-A form of the European Group of Blood and Marrow Transplantation (EBMT). It was agreed to establish APBMT Registration Subcommittee, which will be a subcommittee of the Scientific Committee to discuss details and practical issues on collecting patients' data according to APBMT registration forms.

5. Proposal: Working Groups (Minako lida)

The proposal of having the Working Groups was agreed. Ten Working Groups (see below) were presented and they would be discussed in detail from now.

List up of unique problems in Asia, Leukemia, Lymphoid Malignancy Aplastic Anemia, Hemoglobinopathy, Solid Tumors, Pediatric Disease GVHD, Other Complications, Transplant Economics

6. Report on World-Wide Group for Blood and Marrow Transplantation (WBMT) and hosting a WBMT meeting in the future (Yoshihisa Kodera)

The meeting of the 2nd and 3rd World-Wide Group for Blood and Marrow Transplantation (WBMT) was held in November 2007 and April 2008. It was confirmed that the importance of making cooperation between APBMT, CIBMTR and EBMT. It was proposed and agreed that a WBMT meeting would be held in some Asian country in the near future.

7. APBMT Homepage (Ritsuro Suzuki)

Some data such as the total number of SCT in each APBMT country/region, name of the participating centers will be uploaded to the APBMT home page.

8. Future Annual Meetings

The next annual meeting, the 14th Congress of APBMT will be held in Korea. The president will be officially announced in the near future. The host country of the 15th Congress of APBMT in 2010 was discussed. Dr. Saengsuree Jootar accepted to host the congress in Thailand and the attended members agreed it.

Organization of APBMT (June 2008)



Executive Committee Member

Kodera, Yoshihisa (Chairman, Japan)

Dao-Pei, Lu (China)

Ghavamzadeh, Ardeshir (Iran)

Issaragagrisil, Surapol (Thailand)

Kim, Dong Jip (Korea)

Scientific Committee Member (*executive committee member)

Advani, Suresh H (India)

Asano, Shigetaka (Japan)

Baylon, Jane (Philippine)

Binh, Tran Van (Vietnam)

Cao, Lu Xian (China)

Junling, Hong (China)

Kim, Chun Choo (Korea)

Kim, Dong Jip (Korea)*

Kim, Dong Wook (Korea)

Kodera, Yoshihisa (Japan)*

Chan, Lee Lee (Malaysia) Kojima, Seiji (Japan)

Chen, Po-Min (Taiwan) Liang, Raymond (Hong Kong)

Chen, Yao-Chang (Taiwan)

Chiou, Tzeon-Jye (Taiwan)

Dao-Pei, Lu (China)*

Ghavamzadeh, Ardeshir (Iran) *

Lie, Albert (Hong Kong)

Lin, Kai-Hsin (Taiwan)

Masaoka, Tohru (Japan)

Miyamura, Koichi (Japan)

Haipeng, Lin (Malaysia) Okamoto, Shinichiro (Japan) Harada, Mine (Japan) Ouyang, Jian (China)

Hariman, Herman (Indonesia) Saengsuree Jootar (Thailand)

Hiraoka, Akira (Japan) Saikia, Tapan K (India)

Huang, He (China) Shamsi, Tahir Sultan (Pakistan)

Hwang, Tai-ju (Korea)

Issaragagrisil, Surapol (Thailand) *

Tan, Patric (Singapore)

Tang, Jin-Luh (China)

Secretariats

Suzuki, Ritsuro (Japan), Yoshimi, Ayami (Japan) Atsuta, Yoshiko (Japan), Minako Iida (Japan)

Honorable Members

Atkinson, Kerry (Australia) Confer, Dennis (NMDP)

Horowitz, Marry (CIBMTR)

Gratwohl, Alois (EBMT)

Hill, Geoffrey (Australia)

Niederwieser, Dietger (EBMT)

Carter, John (New Zealand)

Goldman, John (EBMT)

APBMT Annual Report 2008

Vol. 2, June 2008

Ayami Yoshimi, Hiroe Namizaki, Mayuko Masuda, Yoshiko Atsuta, Minako Iida, Ritsuro Suzuki, Yoshihisa Kodera

Secretariat Office of APBMT

Department of HSCT Data Management Nagoya University, School of Medicine 1-1-20 Daiko Minami, Higashi-ku, Nagoya 461-0047, Japan

TEL&FAX: +81-52-719-1973 E-mail: office@apbmt.org Website: http://apbmt.org