



Stem Cell Transplat Activity in LatinAmerica

Dr W Bujan

Salvador / Bahia

2013

*Worldwide Network for Blood and Marrow Transplantation
NGO in official relations with the World Health Organization*

El primer BMT





History



- ISH Montevideo Uruguay 2007 LACOG meeting
- Several shorts meeting around Latinamerica.
- Informal contacts
- CIBMTR Intenational study subcommitte

Hematopoietic Cell transplant activity survey in the Americas.

WBMT GS.

Dr W Bujan, M Pasquini, H Baldomero. K Sobocinski.

- WBMT/LABMT in the global survey.



Worldwide Network for Blood and Marrow Transplantation
NGO in official relations with World Health Organization

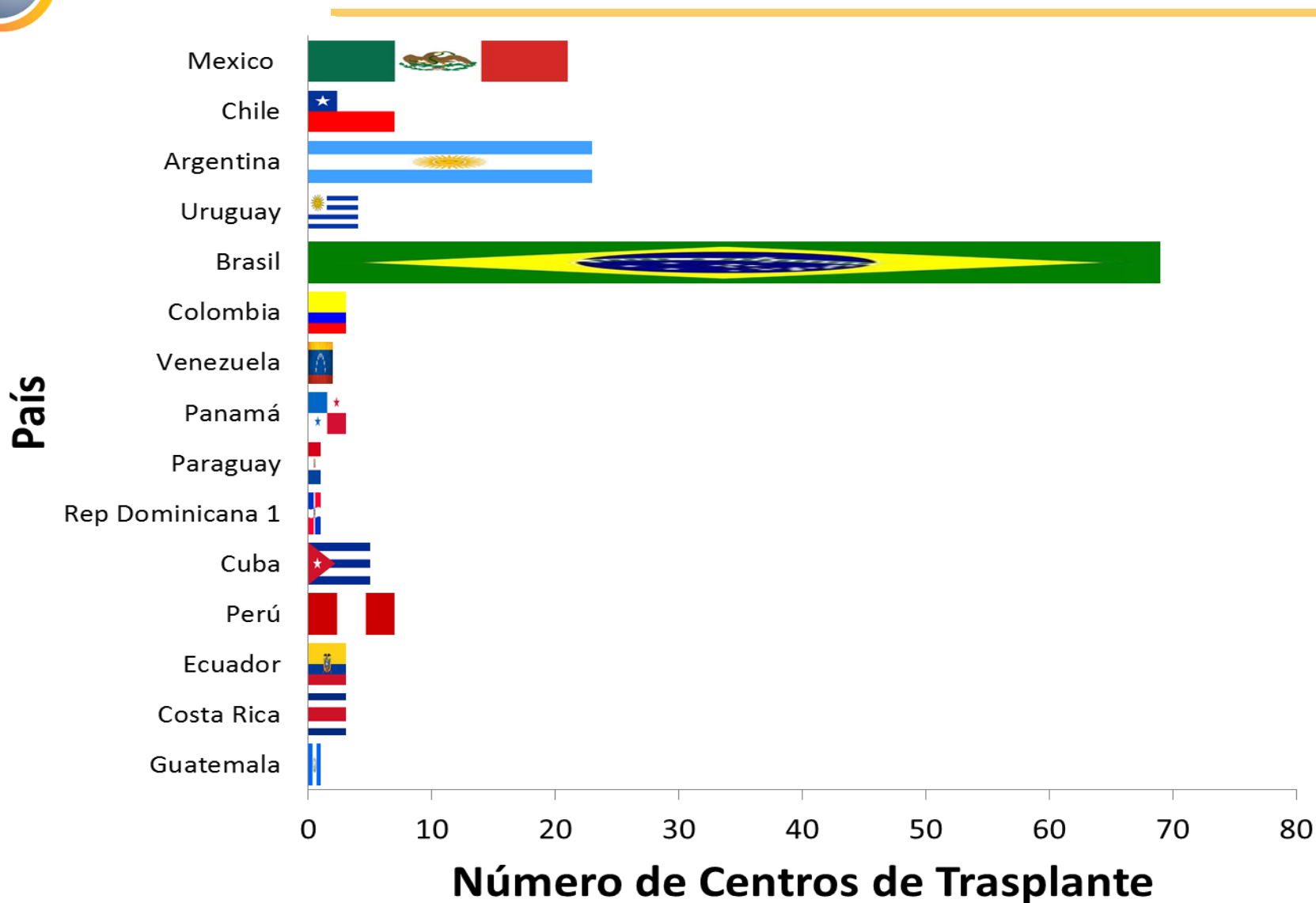
Pais	# Anual de HSCT	# Anual de Alos	TCMHs Norelacionados	B publicos de CU	Registros Nacionales de D.	# de Centros de TCMH
Brazil	2000	800-900	X	X (13)	X	69
Argentina	700	150-200	X	X (1)	X	53
Uruguay	100	20	X		X	4
Chile	140	66	X	X (1)		8
Paraguay	10	2				1
Colombia	320	104	X			14
Peru	77	46				6
Venezuela	51	20				2
Ecuador	20	6				2
Mexico	200	80-100	X	X(3)	X	10
Costa Rica	55	10	X			3
Panama	25	10				3
Cuba	20	6				4
Republica Dominicana	10	5				1
Total	3737	1490	7/14	18	4	171



	# Centros	SCT/ M hab	# TCM / centro	Numero TCM realizados
Brasil	69	10,1	29	2000
México	21	1,7	10	200
Colombia	13	6,8	25	320
Argentina	23	17,0	30	700
Peru	5	2,5	15	77
Venezuela	2	2,0	30	60
Chile	8	8,0	17	140
Ecuador	3	1,3	7	20
Cuba	5	1,8	4	20
Rep Dominicana	1	1,0	10	10
Costa Rica	3	12,6	18	55
Panama	3	7,0	8	25
Uruguay	4	30,4	25	100
Paraguay	1	1,4	10	10
Mean	TTL: 161	7,7	16	TTL: 3737

Worldwide Network for Blood and Marrow Transplantation
 NGO in official relations with World Health Organization

Number of Transplants centers per Country





Characteristics of the SCT centers

LABMT - 2012



Pais	# Anual de HSCT	# Anual de Alos	TCMHs Norelacionados	B publicos de CU	Registros Nacionales de D.	# de Centros de TCMH
Brazil	2000	800-900	X	X (13)	X	69
Argentina	700	150-200	X	X (1)	X	53
Uruguay	100	20	X		X	4
Chile	140	66	X	X (1)		8
Paraguay	10	2				1
Colombia	320	104	X			14
Peru	77	46				6
Venezuela	51	20				2
Ecuador	20	6				2
Mexico	200	80-100	X	X(3)	X	10
Costa Rica	55	10	X			3
Panama	25	10				3
Cuba	20	6				4
Republica Dominicana	10	5				1
Total	3737	1490	7/14	18	4	171

Worldwide Network for Blood and Marrow Transplantation
NGO in official relations with World Health Organization

WBMT SURVEY ON TRANSPLANT ACTIVITY (SHEET)



Country/Hospital: Costa Rica Hospital Mexico, CCSS. National/Regional group: CIBMTR 19841		WBMT SURVEY ON TRANSPLANT ACTIVITY 2011																	
No. Teams reporting:		NUMBER OF PATIENTS RECEIVING FIRST TRANSPLANTS ONLY IN 2011																	
No. Teams not reporting:																			
known to transplant but do not report:																			
Indication		Allogeneic												Autologous			Total		
		Family						Family total	Unrelated			Unrelated total	Total						
		HLA - id sibling		non - id*		twin			BM	PBSC	Cord		BM	PBSC	Cord	Allo	auto	Total	
BM	PBSC	Cord	BM	PBSC	Cord	BM	PBSC	BM				PBSC							Cord
Leukemias	Total Leukemia																	3	
	Total AML																	1	
	AML - 1st CR		1															1	
	AML - non 1st CR																		
	Total ALL																	2	
	ALL - 1st CR		1															1	
	ALL - non 1st CR		1															1	
	Total CML																		
	CML - 1st CR																		
	CML - not 1st CR																		
Other Leukemia																			
Total MDS/MPN (incl. combined MDS/MPN)																			
MDS (incl. Scl. AL)																			
MPN																			
PLL (incl. PLL)																			
LPD	Total LPD																		
	Total Plasma Cell Disorder																	1	
	PCC - Myeloma		1																
	PCC - other																	1	
	Total Lymphoma																	4	
HL																	4	5	
NHL																	1	4	
Other LPD																			
Solid tumors	Total Solid tumors																		
	Neuroblastoma																		
	Germ cell tumor																		
	Breast Cancer																		
	Ewing																		
	Other solid tumors																		
Non-Malignant disorders	Total Non-malignant dis.																		
	Total Bone Marrow Failure																		
	BMF - SAP							1										1	
	BMF - other																		
	Hemoglobinopathy																		
	Primary Immune Deficiency																		
	Inherited Dis. of Metabolism																		
	Auto Immune Disease																		
	Other Non Malignant Disease																		
	Other																		
TOTAL (patients)																	6	5	11

WBMT/CIC No. / CIBMTR Code / LABMT (if member)

wbujaan@racsa.co.cr

Helen.Baldomero@usb.ch

<http://www.wbmt.org/en/wbmt-survey/>

PAIS	POBLACION	Índice de Desarrollo Humano
Honduras	8 482000	0,625
El Salvador	6 558000	0,674
Nicaragua	6 144000	0,589
Haiti	10 790000	0,454 (el mas bajo de AL)
Jamaica	2 715000	0,727
Trinidad y Tobago	1 332000	0.760
Bolivia	10413000	0,663

