



European Society for Blood and Marrow Transplantation

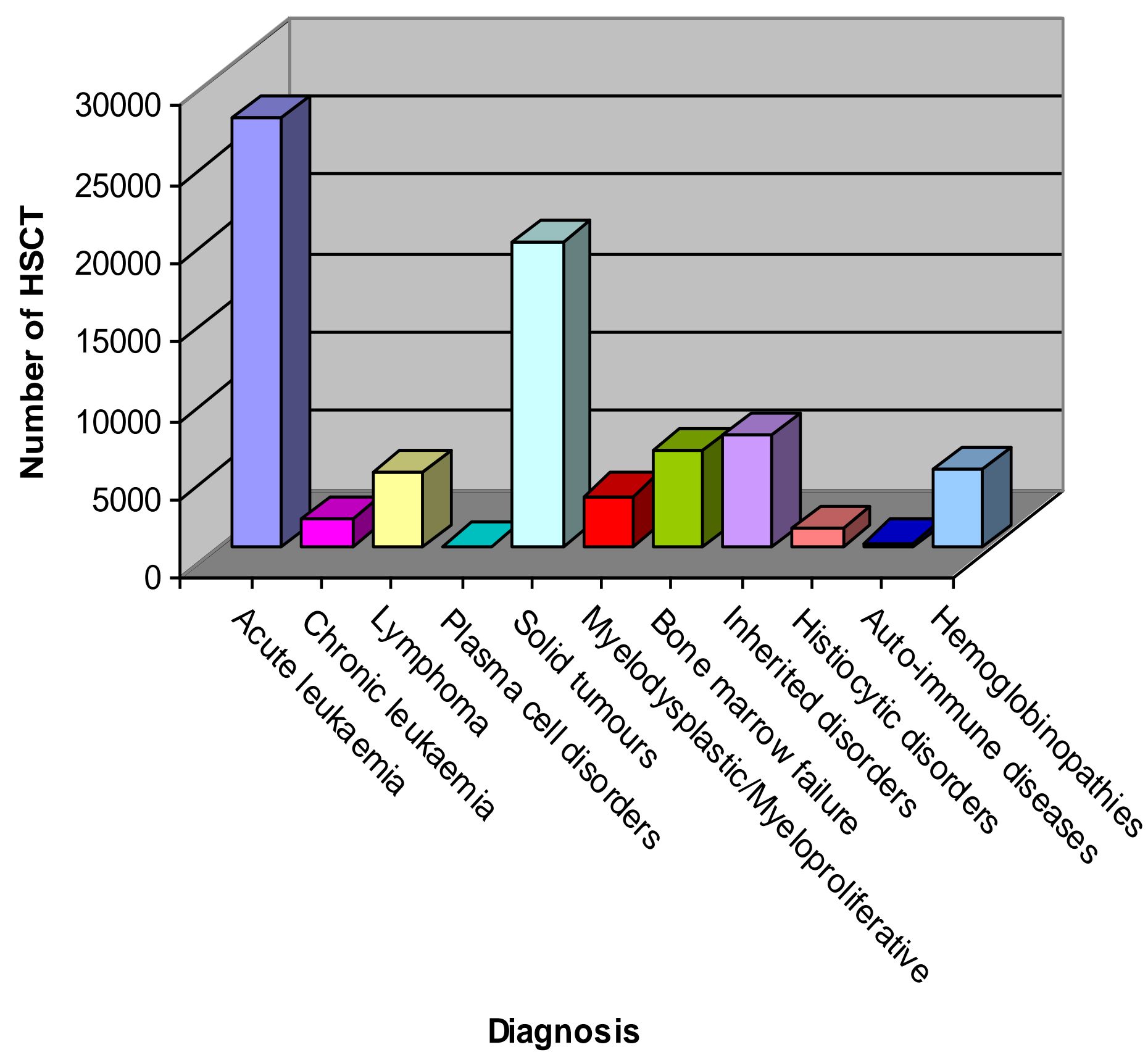
Paediatric Diseases Working Party

Chair: Peter Bader
Secretary: Jean-Hughes Dalle

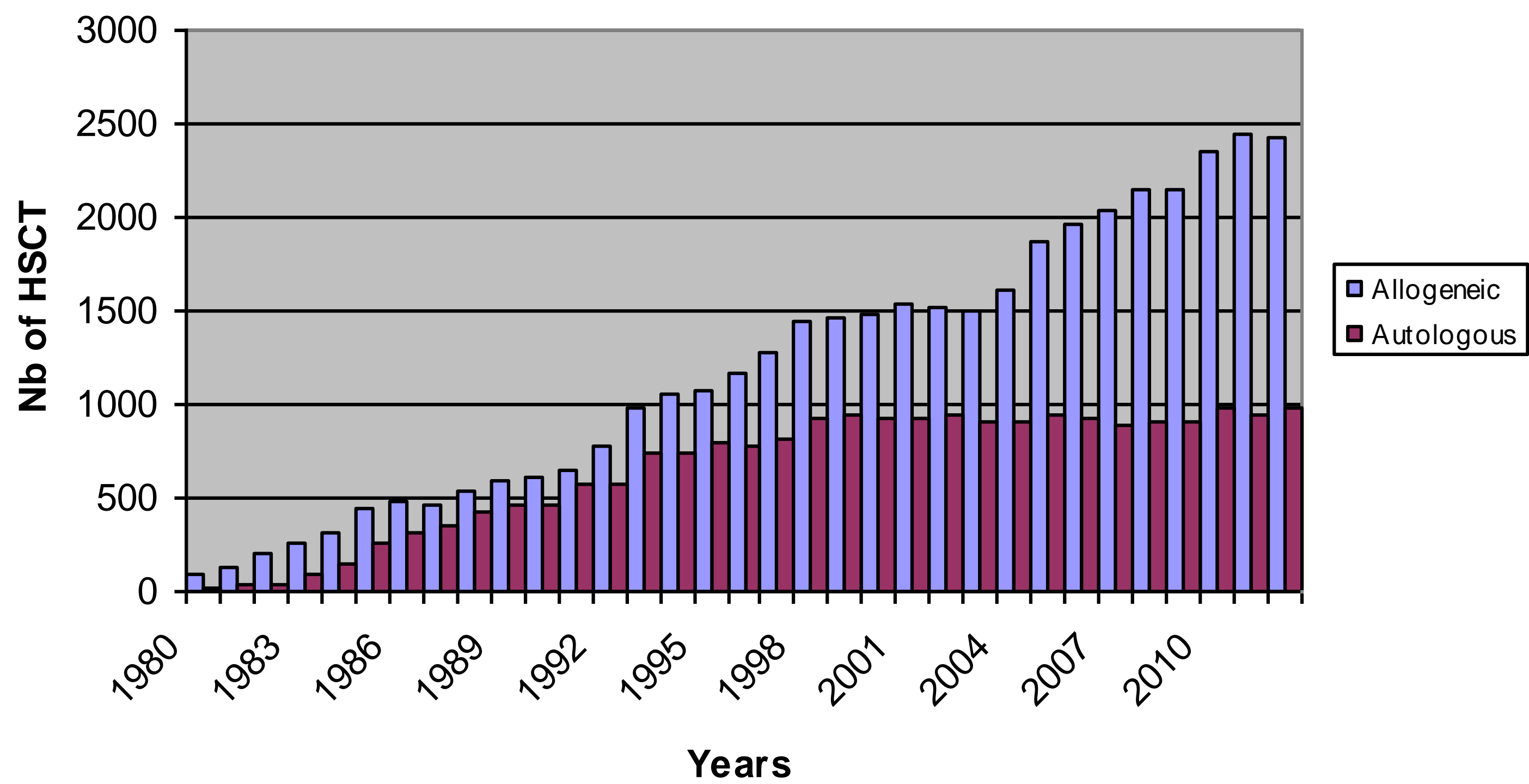
NUMBER OF PATIENTS / HSCT IN THE PEDIATRIC REGISTRY

Number of Patients / HSCT (n=65 770 / 75 311)		
	ALLO	AUTO
1st HSCT	65 770	
Type of graft	65,2%	34,8%
Median Age [range]	8,22 [0-17,99]	
Male / Female (%)	60% / 40%	
BM / PB / BOTH / CB	68,9% / 21,3% / 0,9% / 8,8%	
MSD /Syngenic / Other matched related/ Mismatched related/ Mismatched unrelated / Unrelated / Matched unrelated	47,7% / 0,6% / 4,6% / 9,7% / 6,3 % / 18 % / 13,2% /	
2nd HSCT	7404	
Type of graft	59,0%	41,0%
3rd HSCT	1263	
Type of graft	37,5%	62,4%

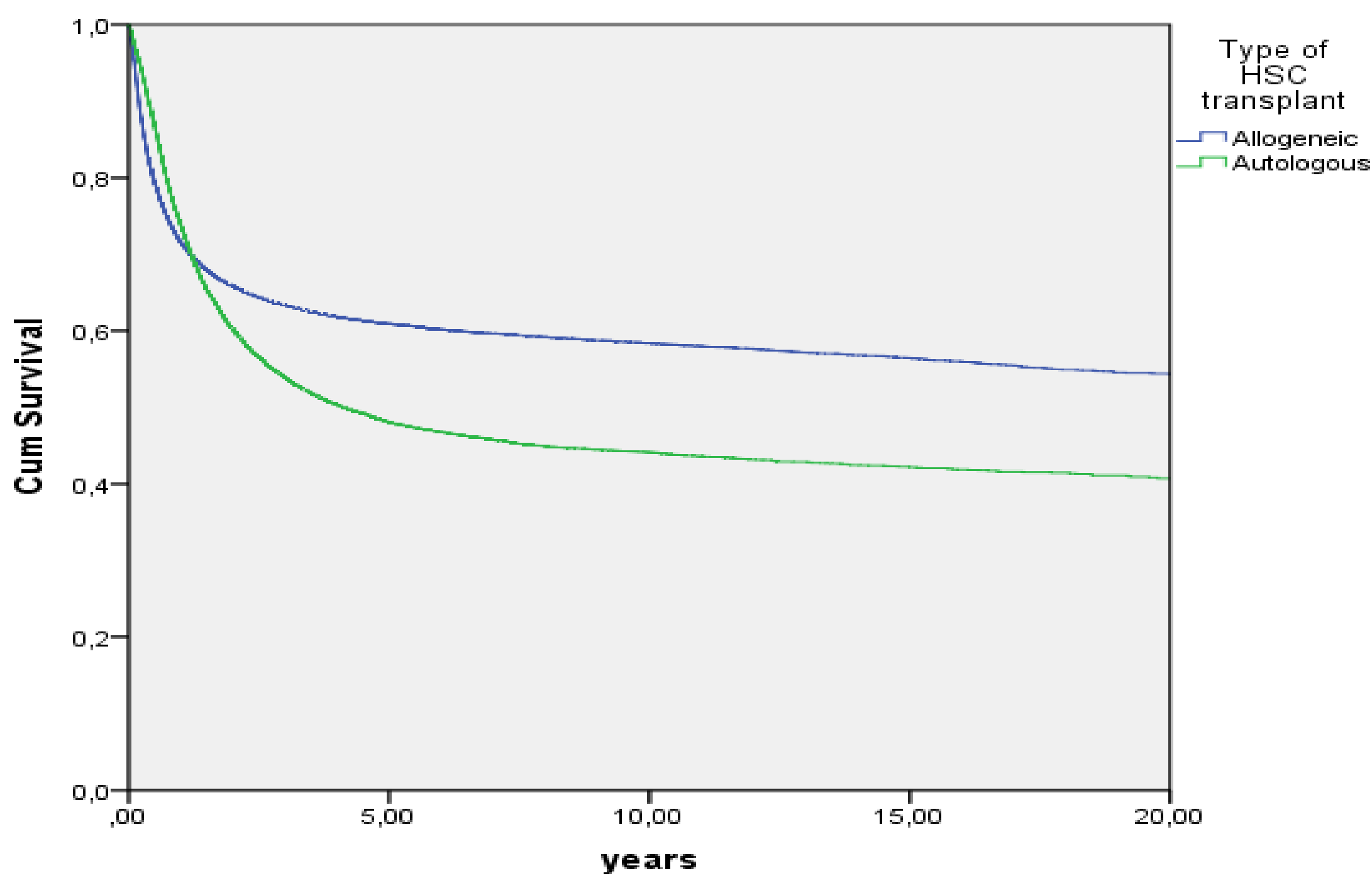
NUMBER OF HSCT BY DIAGNOSIS



NUMBER OF HSCT PER YEAR

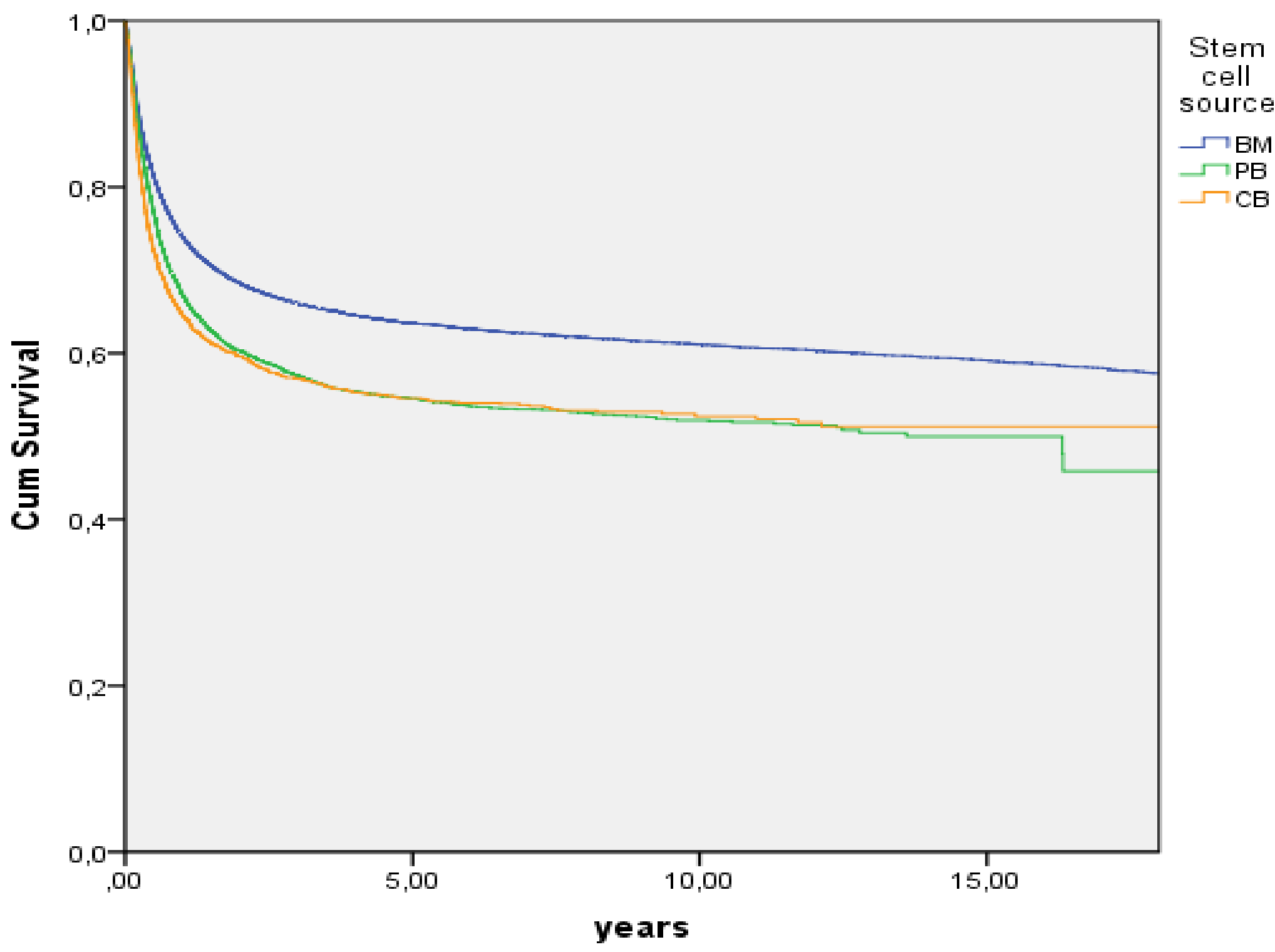


OVERALL SURVIVAL BY HSCT TYPE



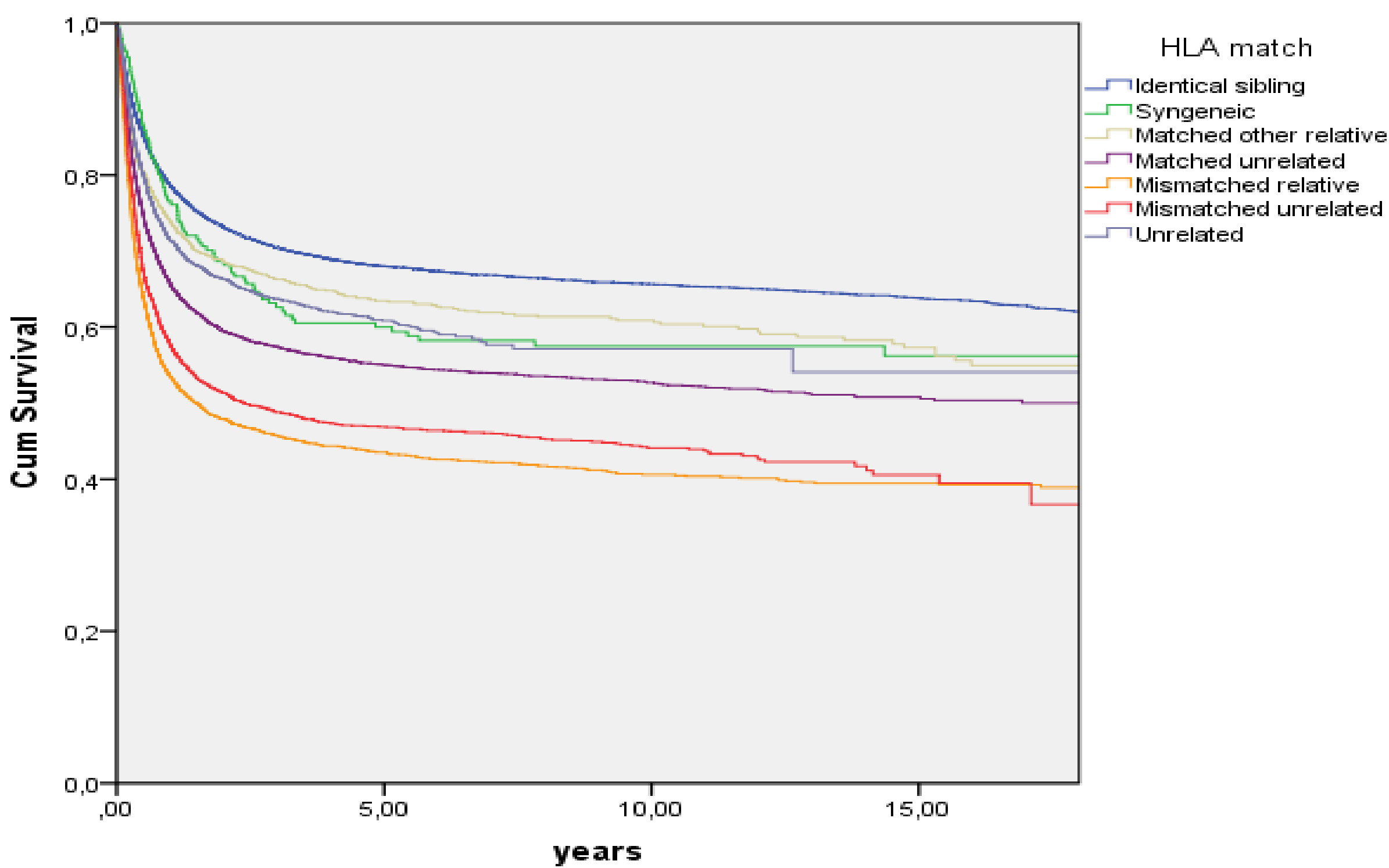
Allogeneic Survival at 5 years =60.9+-3% Survival at 10 years =58.4+-3%
Autologous Survival at 5 years =48.1+-4% Survival at 10 years =44.1+-4%

OVERALL SURVIVAL BY TYPE OF STEM CELLS



BM Survival at 5 years = 63.6 +-3% Survival at 10 years =61.1+-3%
PB Survival at 5 years = 54.6 +-6% Survival at 10 years =51.9+-7%

OVERALL SURVIVAL BY DONOR TYPE



Identical sibling Survival at 5 years =68+-4% Survival at 10 years =65.6+-4%
Matched unrelated Survival at 5 years =55.1+-7 Survival at 10 years= 52.7+-7