

Clinical Variables	Gram-negative bacteremia			Death		
	No (N=218)	Yes (N=32)	P- value	No (N=205)	Yes (N=29)	P- value
Age (years)	49.72 ± 13.36	50.05 ± 13.75	0.897	48.98 ± 13.13	55.29 ± 14.11	0.017
Sex match (P:D)						
Male:male	76 (35)	10 (31)	0.837	63 (31)	7 (24)	0.519
Male:female	64 (29)	8 (25)		59 (29)	13 (45)	
Female:male	42 (19)	7 (22)		43 (21)	6 (21)	
Female:female	36 (17)	7 (22)		40 (19)	3 (10)	
Disease risk						
Low	16 (8)	2 (6)	0.942	16 (8)	2 (7)	0.157
Moderate	101 (50)	16 (50)		107 (52)	10 (34)	
High	85 (42)	14 (44)		82 (40)	17 (59)	
Donor type						
Related	80 (40)	15 (47)	0.693	87 (42)	8 (28)	0.281
Unrelated	121 (60)	17 (53)		1 (<1)	0 (0)	
Iso	1 (<1)	0 (0)		117 (57)	21 (72)	
Conditioning regimen						
Nonmyeloablative	90 (45)	19 (59)	0.278	93 (45)	16 (55)	0.449
Myeloablative						
No TBI	75 (37)	8 (25)		39 (19)	3 (10)	
Yes TBI	37 (18)	5 (16)	73 (36)	10 (35)		
Stem cell source						
Bone marrow	24 (12)	7 (22)	0.189	27 (13)	4 (14)	0.600
PBSC	171 (85)	25 (78)		171 (83)	25 (86)	
Cord	7 (3)	0		7 (4)	7 (3)	
CMV serostatus (P:D)						
Negative:negative	86 (39)	11 (34)	0.353	71 (35)	10 (34)	0.663
Negative:positive	19 (9)	6 (19)		20 (10)	5 (17)	
Positive: negative	66 (30)	8 (25)		66 (32)	8 (28)	
Positive:positive	47 (22)	7 (22)		48 (23)	6 (21)	
Pretransplant neutropenia						
No	186 (85)	25 (78)	0.295	174 (85)	21 (72)	0.092
Yes	32 (15)	7 (22)		31 (15)	8 (28)	

P=patient; D=donor; TBI=total body irradiation ≥1200 Gy; PBSC=peripheral blood stem cell