

Supplemental Material

Supplemental table 1: Comparison of overall survival for patients age ≥ 50 years with and without GA assessment data at participating sites.

Outcomes	Population without GA assessment (N = 2491)		Population with GA assessment (N = 330)		p-value
	N Eval	Probability (95% CI)	N Eval	Probability (95% CI)	
Overall survival	2466		330		0.75
1 year		63 (61-65)%		62 (56-67)%	
2 years		51 (49-53)%		51 (45-57)%	

Abbreviations: N Eval, number evaluable; GA, geriatric assessment; CI, confidence interval.

Supplemental Table 2: Causes of death by BOMC score.

Cause of death	BOMC <7 (n=87)	BOMC ≥ 7 (n=22)	Total (n=109)
Primary disease, N(%)	46 (53)	7 (32)	53 (49)
Non-disease related, N(%)	40 (46)	14 (64)	54 (50)
Graft failure	2 (2)	0	2 (2)
Graft versus host disease	14 (16)	4 (18)	18 (17)
Infection	13 (15)	4 (18)	17 (16)
Organ failure	8 (9)	3 (14)	11 (10)
Other non-disease related	3 (3)	3 (14)	6 (6)
Unknown, N(%)	1 (1)	1 (5)	2 (2)

Abbreviations: BOMC, Blessed Orientation Memory Concentration.