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Study or Subgroup	HSCT+MSC		HSCT		Weight	Risk Ratio	Risk Ratio
	Events	Total	Events	Total		M-H, Fixed, 95% CI	M-H, Fixed, 95% CI
3.3.1 ≤18 years old							
Ball. 2007	2	14	14	47	5.2%	0.48 [0.12, 1.86]	
Bernardo. 2011	5	13	21	39	8.5%	0.71 [0.34, 1.51]	
Kang. 2017	15	34	12	13	14.1%	0.48 [0.32, 0.72]	
Lee. 2013	5	7	5	8	3.8%	1.14 [0.56, 2.33]	
Wu. 2013a	2	5	6	9	3.5%	0.60 [0.19, 1.93]	
Wu. 2013b	4	8	8	12	5.2%	0.75 [0.34, 1.67]	
Subtotal (95% CI)		81		128	40.4%	0.64 [0.47, 0.87]	
Total events	33		66				
Heterogeneity: Chi ² = 4.90, df = 5 (P = 0.43); I ² = 0%							
Test for overall effect: Z = 2.85 (P = 0.004)							
3.3.2 >18 years old							
Daganzo. 2009	5	9	29	46	7.7%	0.88 [0.47, 1.65]	
Liu. 2011	16	27	16	27	13.0%	1.00 [0.64, 1.56]	
Ning. 2008	4	9	11	15	6.7%	0.61 [0.27, 1.34]	
Wang. 2015	2	7	3	7	2.4%	0.67 [0.16, 2.84]	
Zhang. 2015	11	22	16	27	11.7%	0.84 [0.50, 1.42]	
Subtotal (95% CI)		74		122	41.5%	0.85 [0.65, 1.12]	
Total events	38		75				
Heterogeneity: Chi ² = 1.34, df = 4 (P = 0.85); I ² = 0%							
Test for overall effect: Z = 1.15 (P = 0.25)							
3.3.3 Not Reported							
Ghavamzad. 2017	23	41	19	29	18.1%	0.86 [0.59, 1.25]	
Subtotal (95% CI)		41		29	18.1%	0.86 [0.59, 1.25]	
Total events	23		19				
Heterogeneity: Not applicable							
Test for overall effect: Z = 0.80 (P = 0.42)							
Total (95% CI)		196		279	100.0%	0.77 [0.64, 0.92]	
Total events	94		160				
Heterogeneity: Chi ² = 9.39, df = 11 (P = 0.59); I ² = 0%							
Test for overall effect: Z = 2.90 (P = 0.004)							
Test for subgroup differences: Chi ² = 2.25, df = 2 (P = 0.32), I ² = 11.3%							