Odds of Overall Mortality with HHV−6 positivity by Stem Cell Source

Study	HHV−6 + Deaths	Total	HHV−6 − Deaths	Total	Odds Ratio	OR	95%−CI	Weight
Stem cell source = CBT and Non−CBT								
Alexandersson 2019	0	11	4	19		0.15	[0.01; 3.07]	0.6%
Jeulin 2013	20	40	108	173		0.60	[0.30; 1.20]	5.2%
Toriumi 2014	8	28	18	52		0.76	[0.28; 2.05]	3.5%
Zhou 2019	40	61	427	677		1.12	[0.64; 1.93]	6.2%
de Pagter 2012	8	29	6	27		1.33	[0.39; 4.51]	2.7%
Zerr 2012	25	111	35	204		1.40	[0.79; 2.49]	6.0%
Verhoeven 2015	21	51	18	55		1.44	[0.65; 3.18]	4.6%
Noviello 2023	71	129	36	79		1.46	[0.83; 2.57]	6.1%
Admiraal 2017	31	74	55	199		1.89	[1.08; 3.29]	6.2%
Dulery 2012	26	123	12	112		2.23	[1.07; 4.68]	4.9%
de Pagter 2008	15	39	4	19		2.34	[0.65; 8.41]	2.5%
Gotoh 2014	13	17	8	32		9.75	[2.46; 38.64]	2.3%
Random effects model		**713**		**1648**		**1.43**	**[0.93; 2.20]**	**50.8%**
Heterogeneity: $I^2 = 47\%$, $\tau^2 = 0.2496$, $p = 0.03$								
Stem cell source = Non−CBT								
Kadakia 1996	7	12	10	14		0.56	[0.11; 2.86]	1.7%
Zerr 2005	14	52	15	58		1.06	[0.45; 2.47]	4.3%
Wang 2008	6	34	3	38		2.50	[0.57; 10.90]	2.0%
Allen 2001	2	14	0	16		6.60	[0.29; 150.07]	0.5%
Random effects model		**112**		**126**		**1.23**	**[0.42; 3.60]**	**8.5%**
Heterogeneity: $I^2 = 1\%$, $\tau^2 = 0.0050$, $p = 0.39$								
Stem cell source = CBT								
Cirrone 2016	11	60	9	32		0.57	[0.21; 1.58]	3.5%
Betts 2011	23	46	17	36		1.12	[0.47; 2.68]	4.1%
Hill 2018	71	188	61	216		1.54	[1.02; 2.34]	7.2%
Aoki 2015	75	138	39	98		1.80	[1.07; 3.04]	6.4%
Miura 2018	5	12	10	77		4.79	[1.27; 18.02]	2.4%
Random effects model		**444**		**459**		**1.47**	**[0.66; 3.27]**	**23.6%**
Heterogeneity: $I^2 = 45\%$, $\tau^2 = 0.2483$, $p = 0.12$								
Stem cell source = Source Unclear								
Wang 2006	11	34	18	38		0.53	[0.20; 1.39]	3.7%
Iesato 2018	23	48	13	24		0.78	[0.29; 2.08]	3.6%
Lee 2022	27	83	49	229		1.77	[1.01; 3.09]	6.2%
Han 2020	32	77	7	25		1.83	[0.68; 4.89]	3.6%
Random effects model		**242**		**316**		**1.15**	**[0.44; 3.01]**	**17.0%**
Heterogeneity: $I^2 = 50\%$, $\tau^2 = 0.1782$, $p = 0.11$								
Random effects model	**1511**		**2549**			**1.37**	**[1.07; 1.76]**	**100.0%**

Heterogeneity: $I^2 = 37\%$, $\tau^2 = 0.1564$, $p = 0.04$

Test for subgroup differences: $\chi^2_3 = 0.55$, df = 3 ($p = 0.91$)   0.01 0.1 1 10 100