

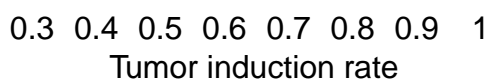
ECLM-Hetero-Tumor take rate

Study	Events	Total	Proportion	95%-CI	Weight
Senol 2015a	30	30	1.00	[0.88; 1.00]	1.8%
Senol 2015b	16	16	1.00	[0.79; 1.00]	1.7%
Soto-Montenegro 2014	16	16	1.00	[0.79; 1.00]	1.7%
Gal-Gonzalez 2018	6	6	1.00	[0.54; 1.00]	1.7%
Ragel 2008a	10	10	1.00	[0.69; 1.00]	1.7%
Ragel 2006	15	15	1.00	[0.78; 1.00]	1.7%
Choudhury 2022	20	20	1.00	[0.83; 1.00]	1.8%
Yazaki 1995	40	40	1.00	[0.91; 1.00]	1.8%
Ding 2022a	48	48	1.00	[0.93; 1.00]	1.8%
Ding 2022b	48	48	1.00	[0.93; 1.00]	1.8%
Takeda 2017a	6	6	1.00	[0.54; 1.00]	1.7%
Takeda 2017b	9	9	1.00	[0.66; 1.00]	1.7%
Kanno 2013	10	10	1.00	[0.69; 1.00]	1.7%
Ishiwata 2004	3	3	1.00	[0.29; 1.00]	1.6%
Kim 2020a	8	8	1.00	[0.63; 1.00]	1.7%
Kim 2020b	6	6	1.00	[0.54; 1.00]	1.7%
Guo 2021	28	28	1.00	[0.88; 1.00]	1.8%
Wang 2018	9	9	1.00	[0.66; 1.00]	1.7%
Zhang 2020	64	64	1.00	[0.94; 1.00]	1.8%
Wang 2016	23	30	0.77	[0.58; 0.90]	19.3%
Park 2015	8	8	1.00	[0.63; 1.00]	1.7%
Iwami 2015a	10	10	1.00	[0.69; 1.00]	1.7%
Iwami 2015b	10	10	1.00	[0.69; 1.00]	1.7%
Wilisch-Neumann 2013	15	15	1.00	[0.78; 1.00]	1.7%
Pachow 2013	15	15	1.00	[0.78; 1.00]	1.7%
Kliese 2013	14	14	1.00	[0.77; 1.00]	1.7%
Haase 2010	13	15	0.87	[0.60; 0.98]	6.2%
Ge 2016	8	8	1.00	[0.63; 1.00]	1.7%
Kargiotis 2008	40	40	1.00	[0.91; 1.00]	1.8%
Ragel 2008	19	20	0.95	[0.75; 1.00]	3.4%
Gupta 2007	10	10	1.00	[0.69; 1.00]	1.7%
Ragel 2006a	55	55	1.00	[0.94; 1.00]	1.8%
Ragel 2006b	30	30	1.00	[0.88; 1.00]	1.8%
Kondraganti 2006	30	30	1.00	[0.88; 1.00]	1.8%
Surace 2004	16	16	1.00	[0.79; 1.00]	1.7%
Lee 1990	10	10	1.00	[0.69; 1.00]	1.7%
John 2021	15	15	1.00	[0.78; 1.00]	1.7%
Deng 2022	10	10	1.00	[0.69; 1.00]	1.7%
Chen 2021	16	16	1.00	[0.79; 1.00]	1.7%
Bao 2021	35	35	1.00	[0.90; 1.00]	1.8%
Tanaka 1989	3	3	1.00	[0.29; 1.00]	1.6%
Jungwirth 2021	30	30	1.00	[0.88; 1.00]	1.8%
Jungwirth 2019	6	6	1.00	[0.54; 1.00]	1.7%
Saydam 2009	24	24	1.00	[0.86; 1.00]	1.8%

Random effects model

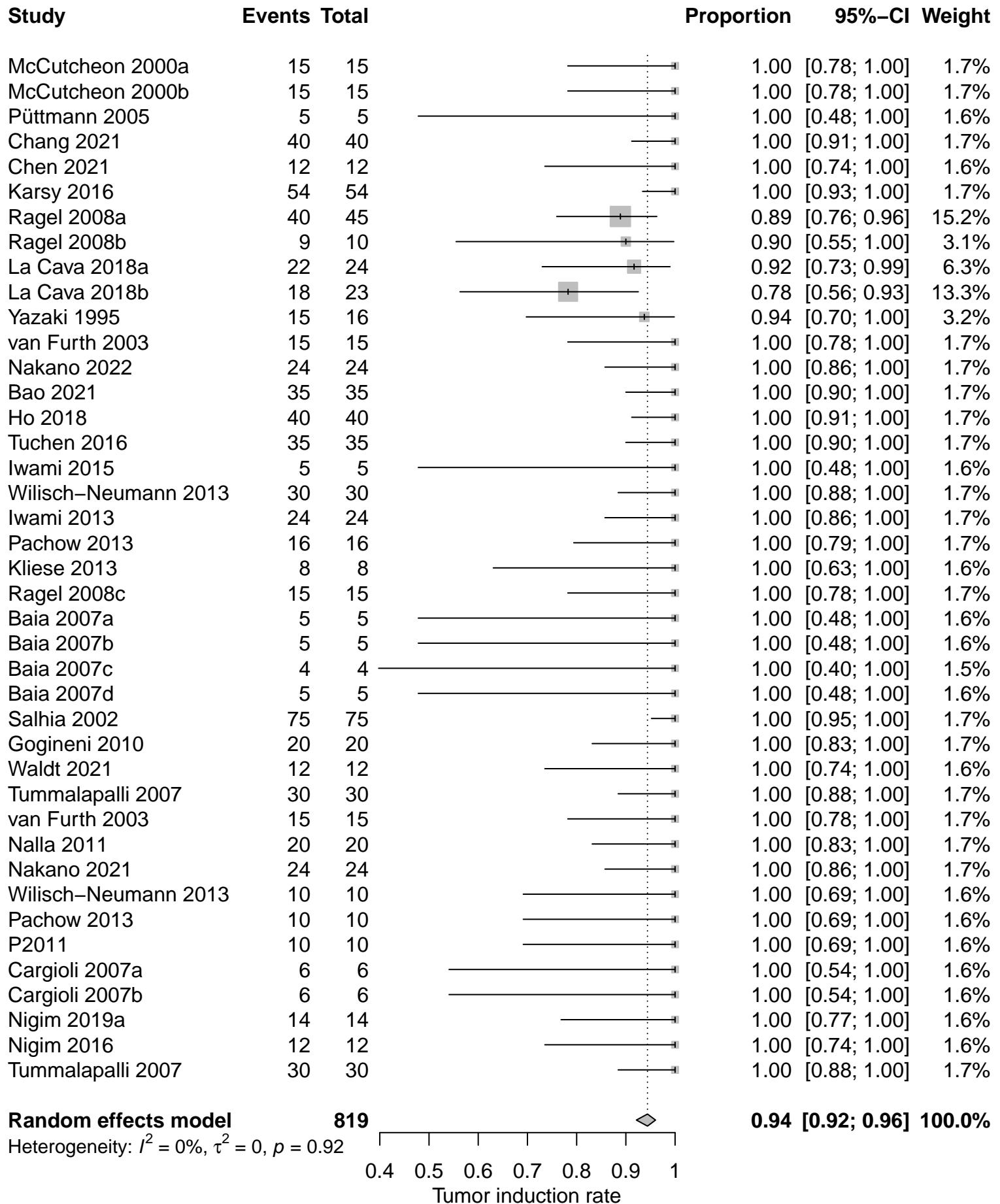
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Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0$ ,  $p = 0.84$

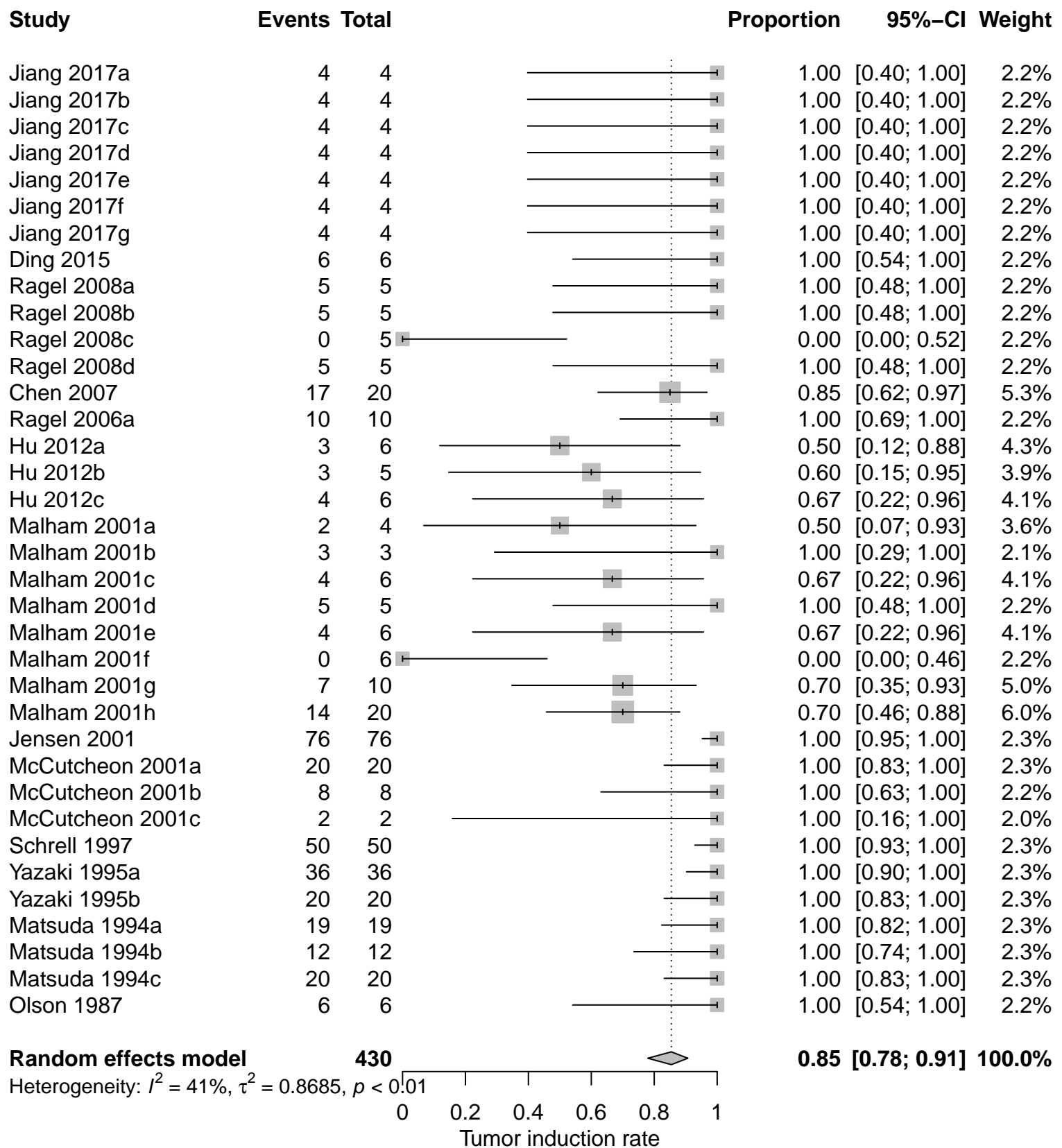


0.95 [0.93; 0.96] 100.0%

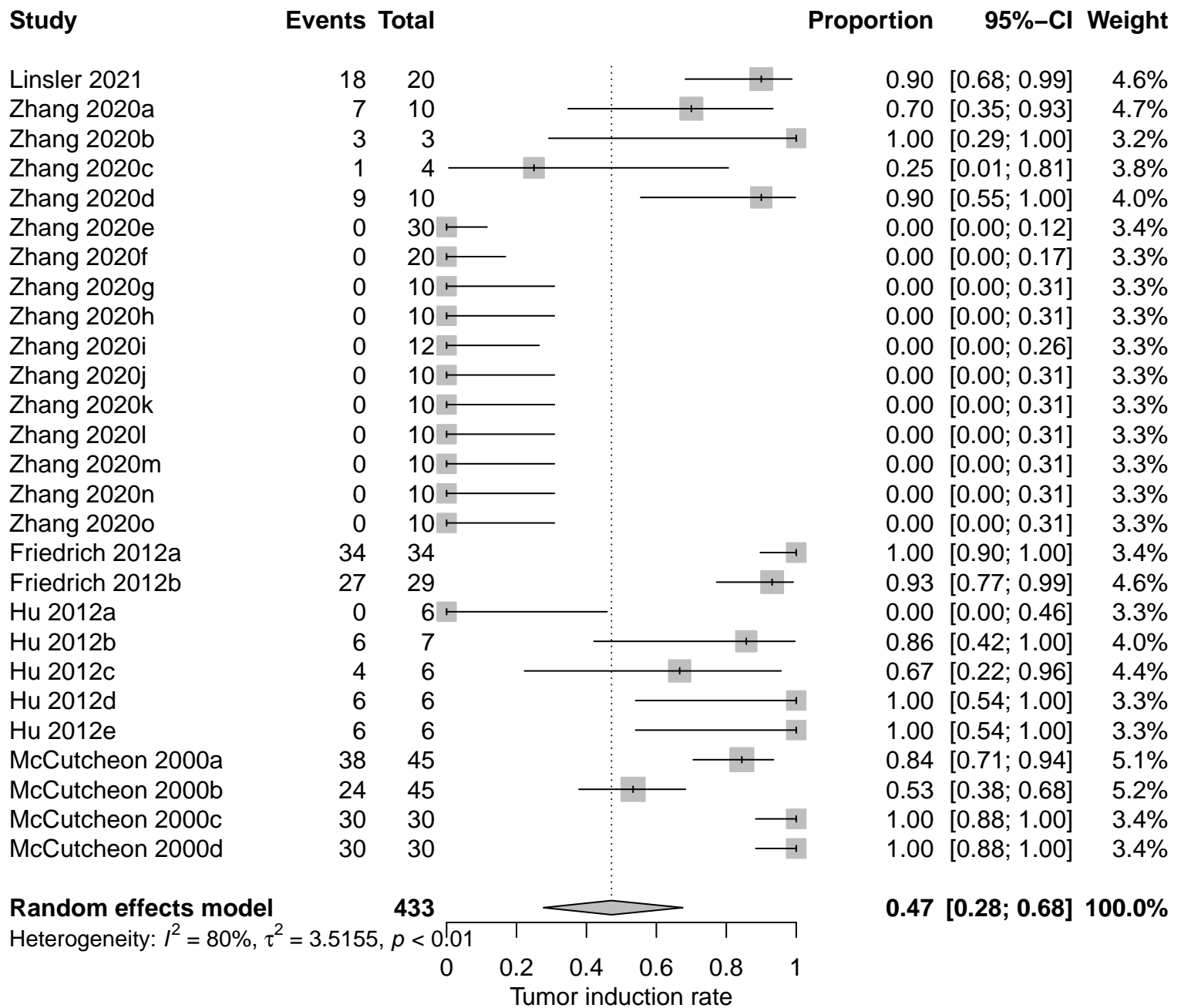
ECLM-Ortho-Tumor take rate



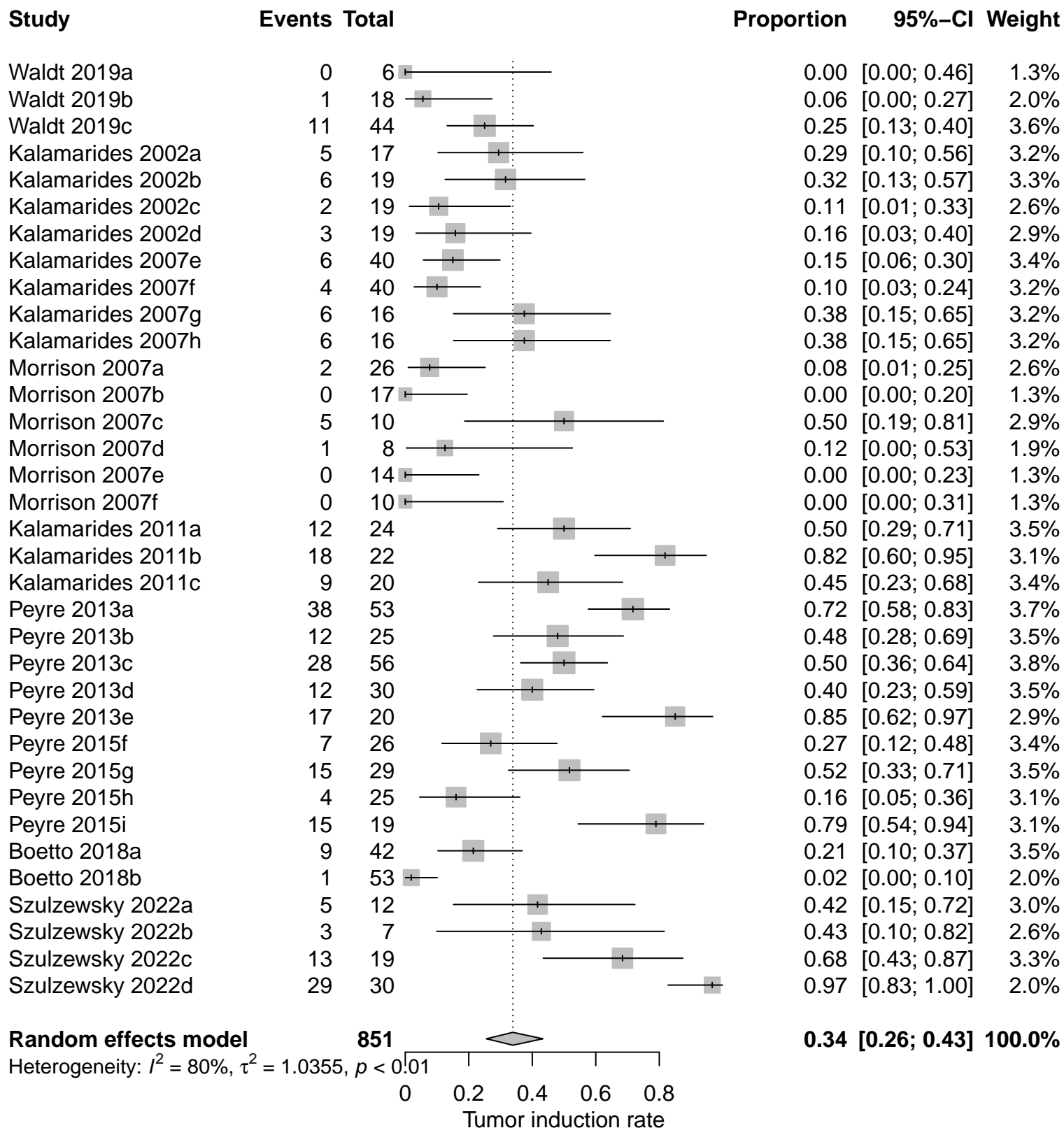
PTM-Hetero-Tumor take rate



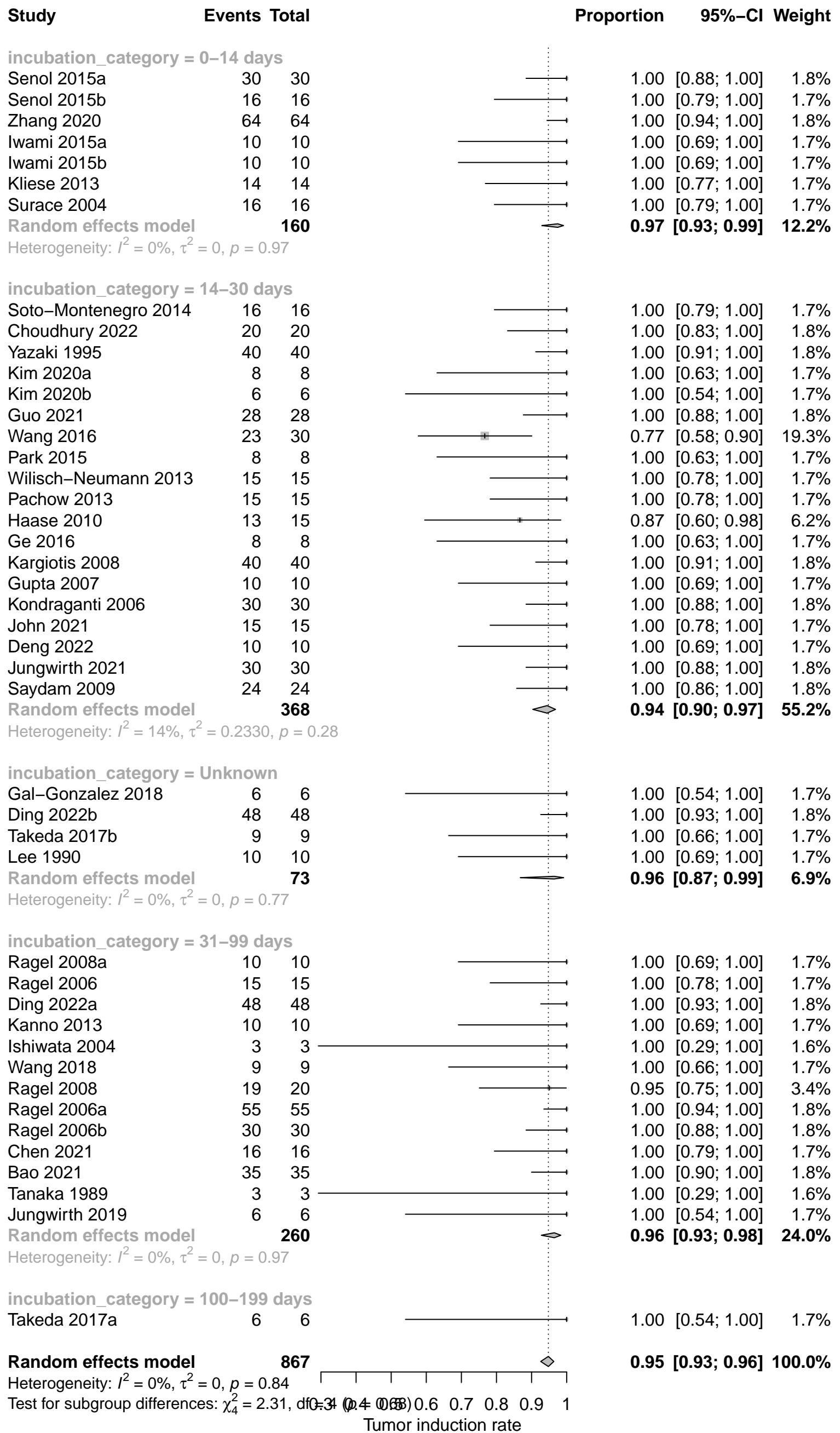
PTM-Ortho-Tumor take rate



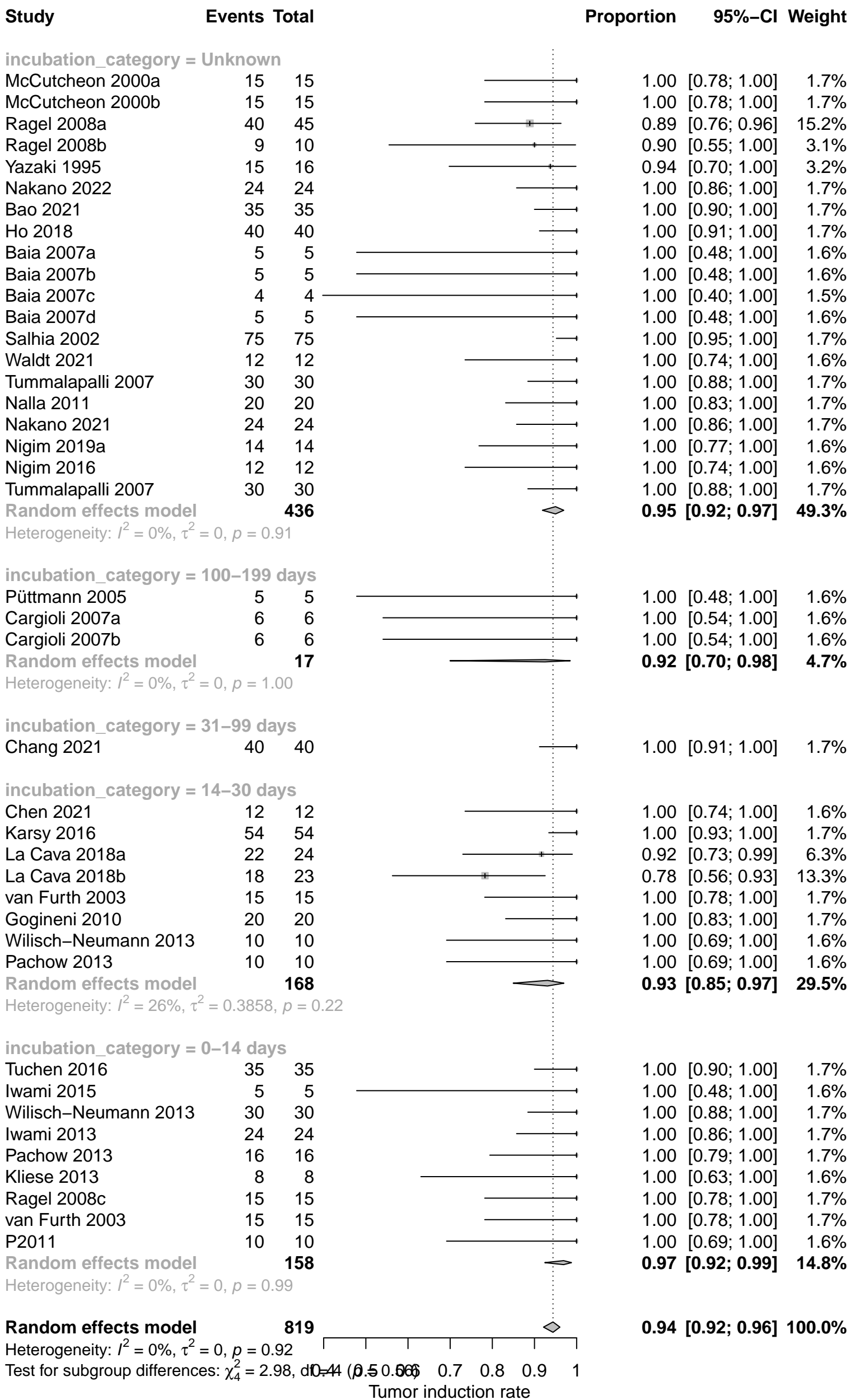
GEM-Tumor take rate



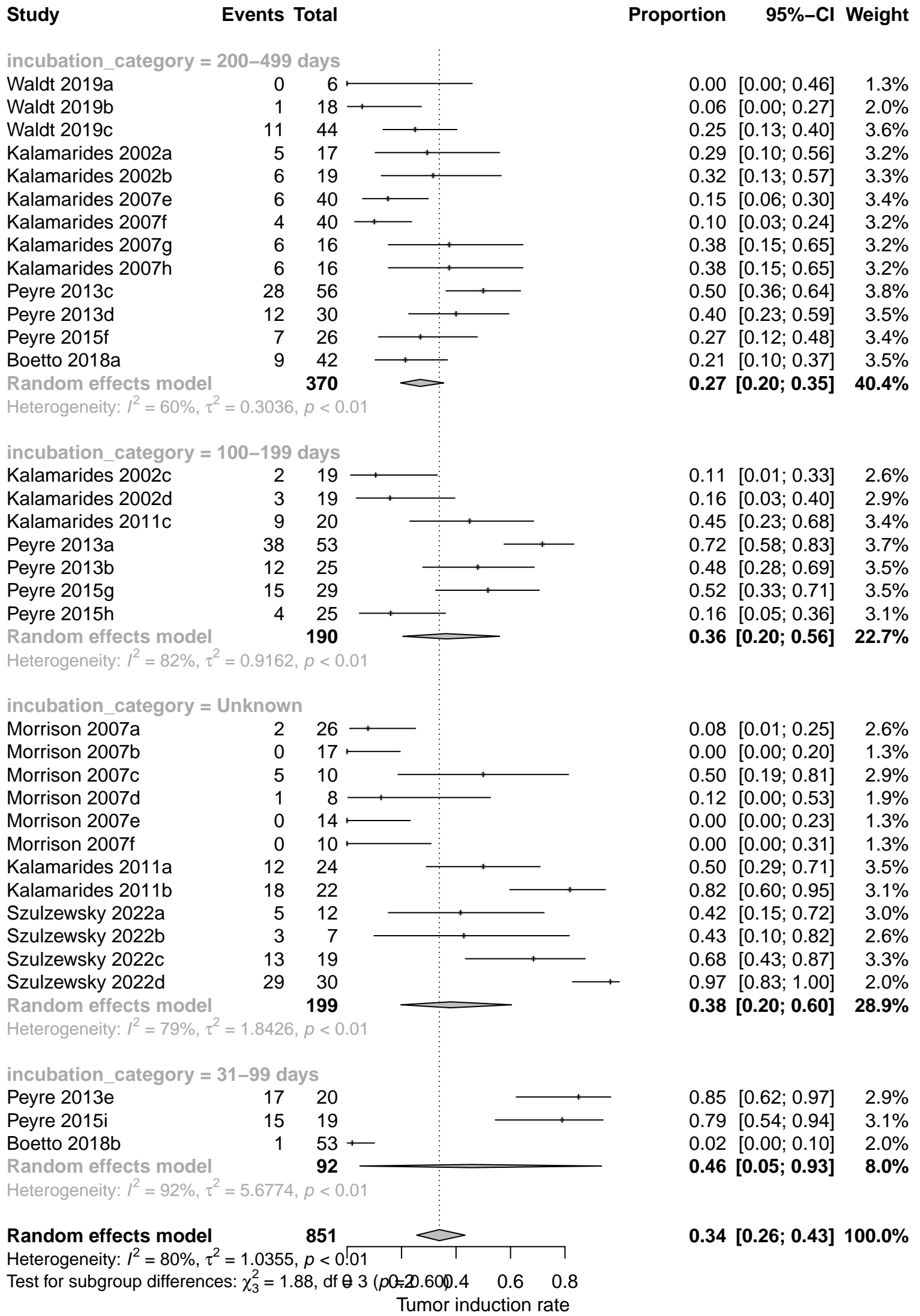
ECLM-Hetero-Duration of incubation



ECLM-Ortho-Duration of incubation

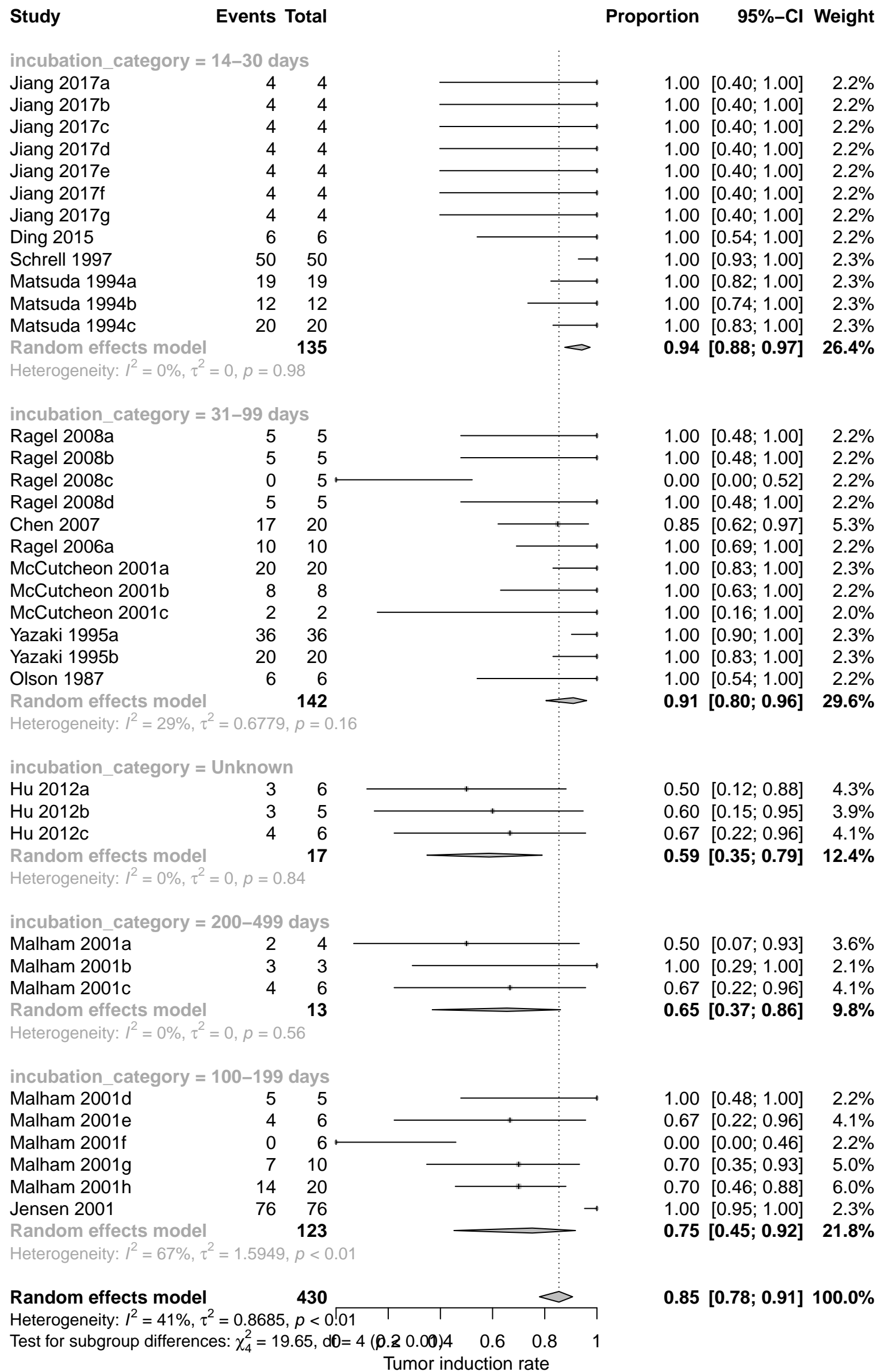


GEM-Duration of incubation

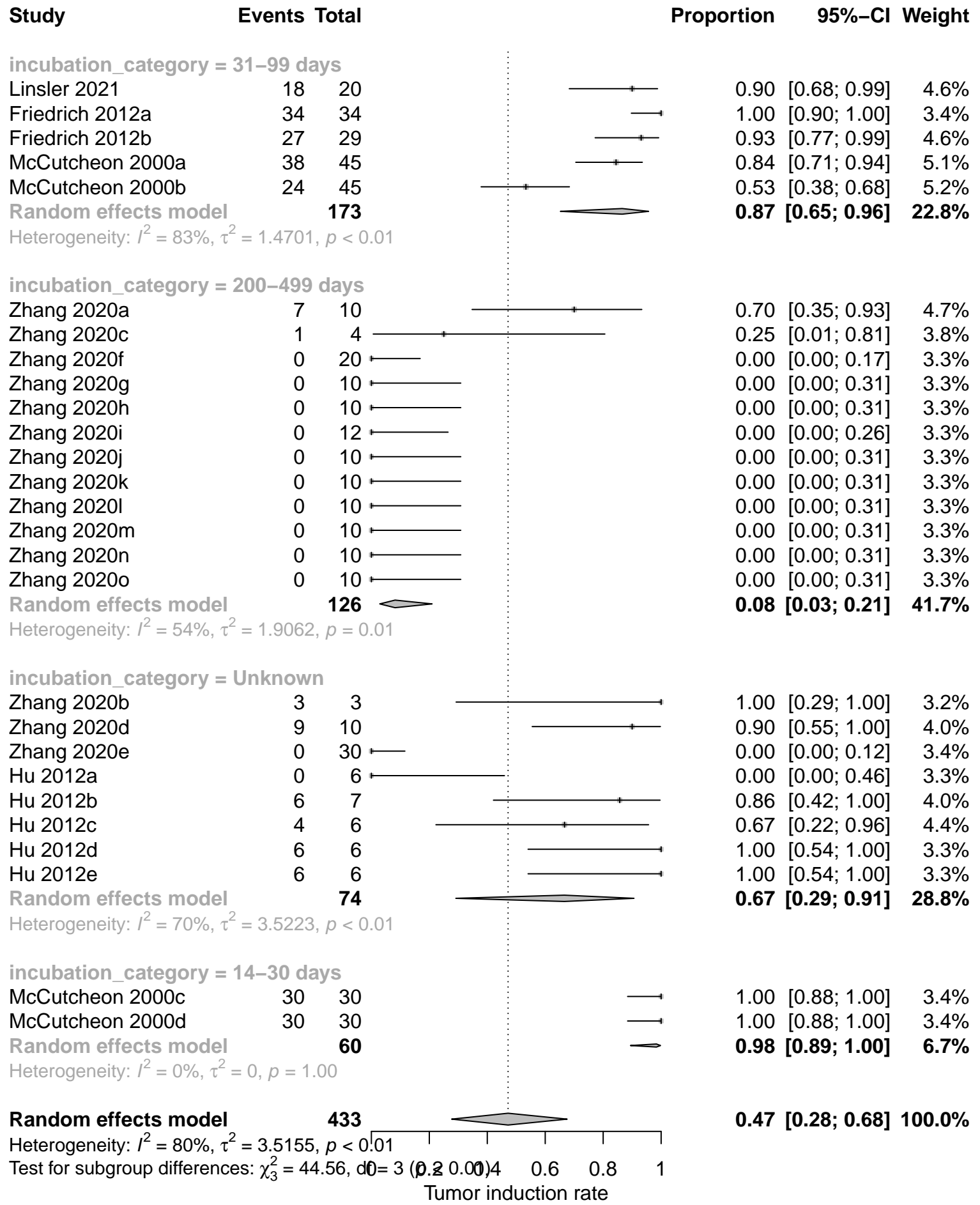




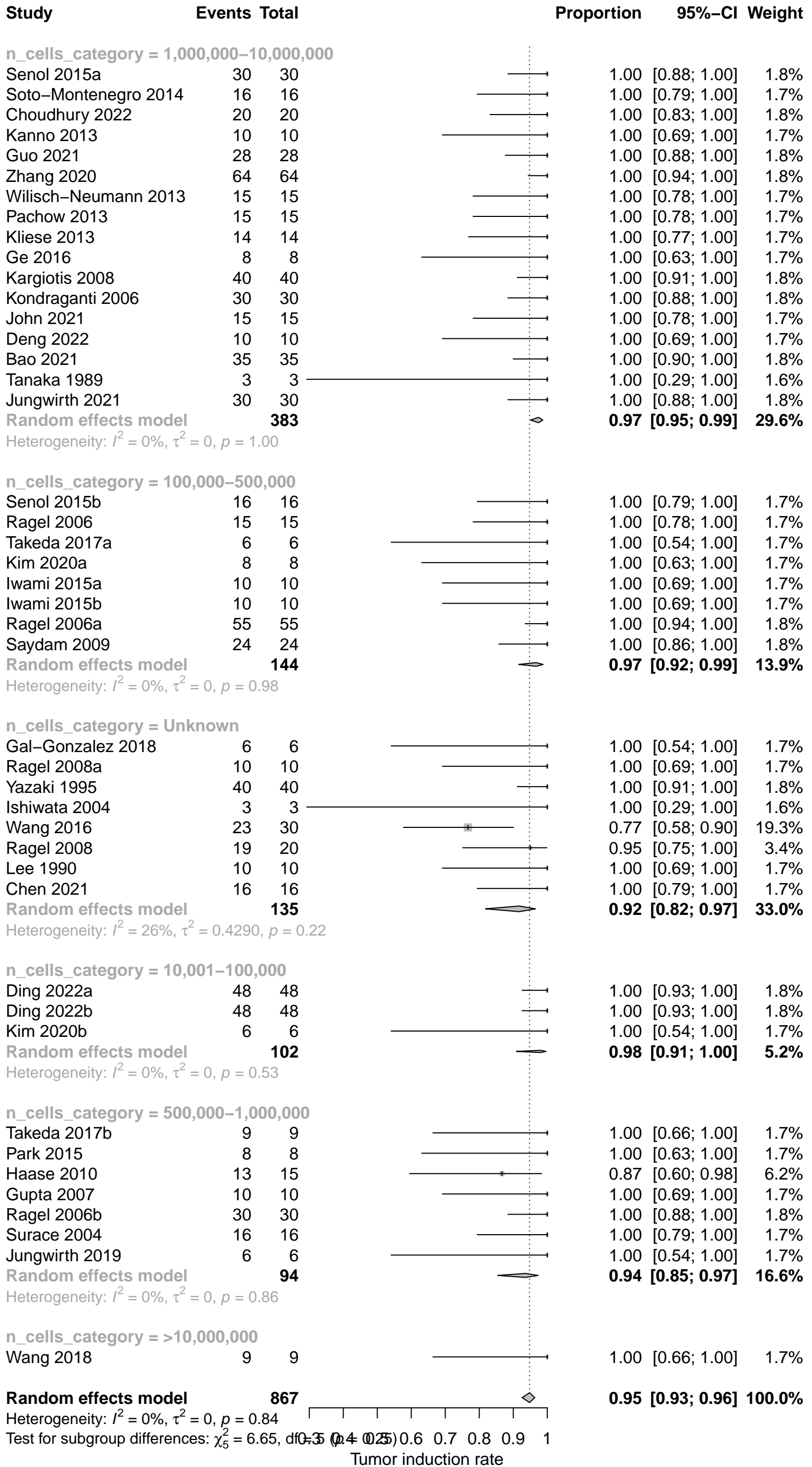
PTM-hetero-duration of incubation



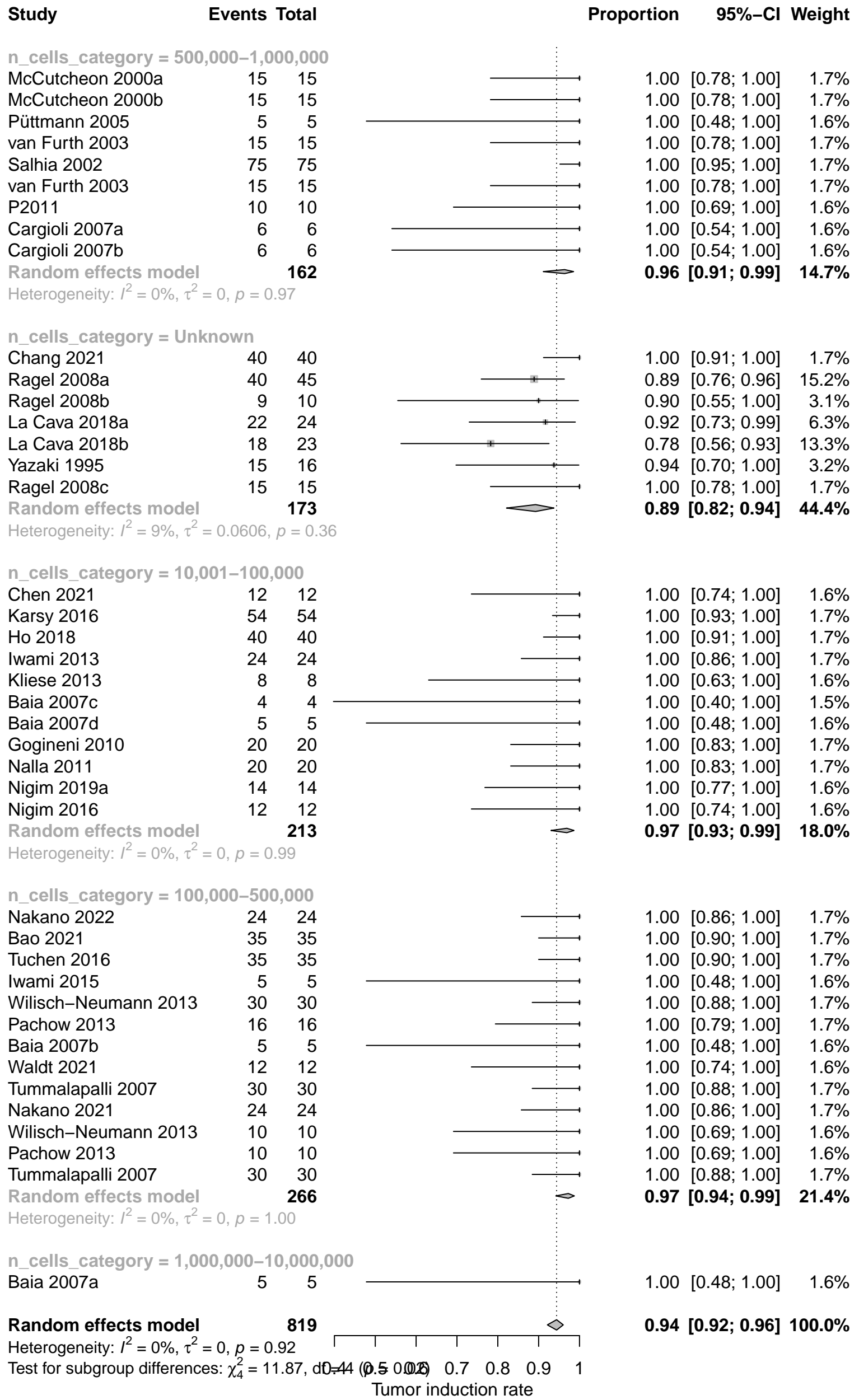
PTM-ortho-duration of incubation



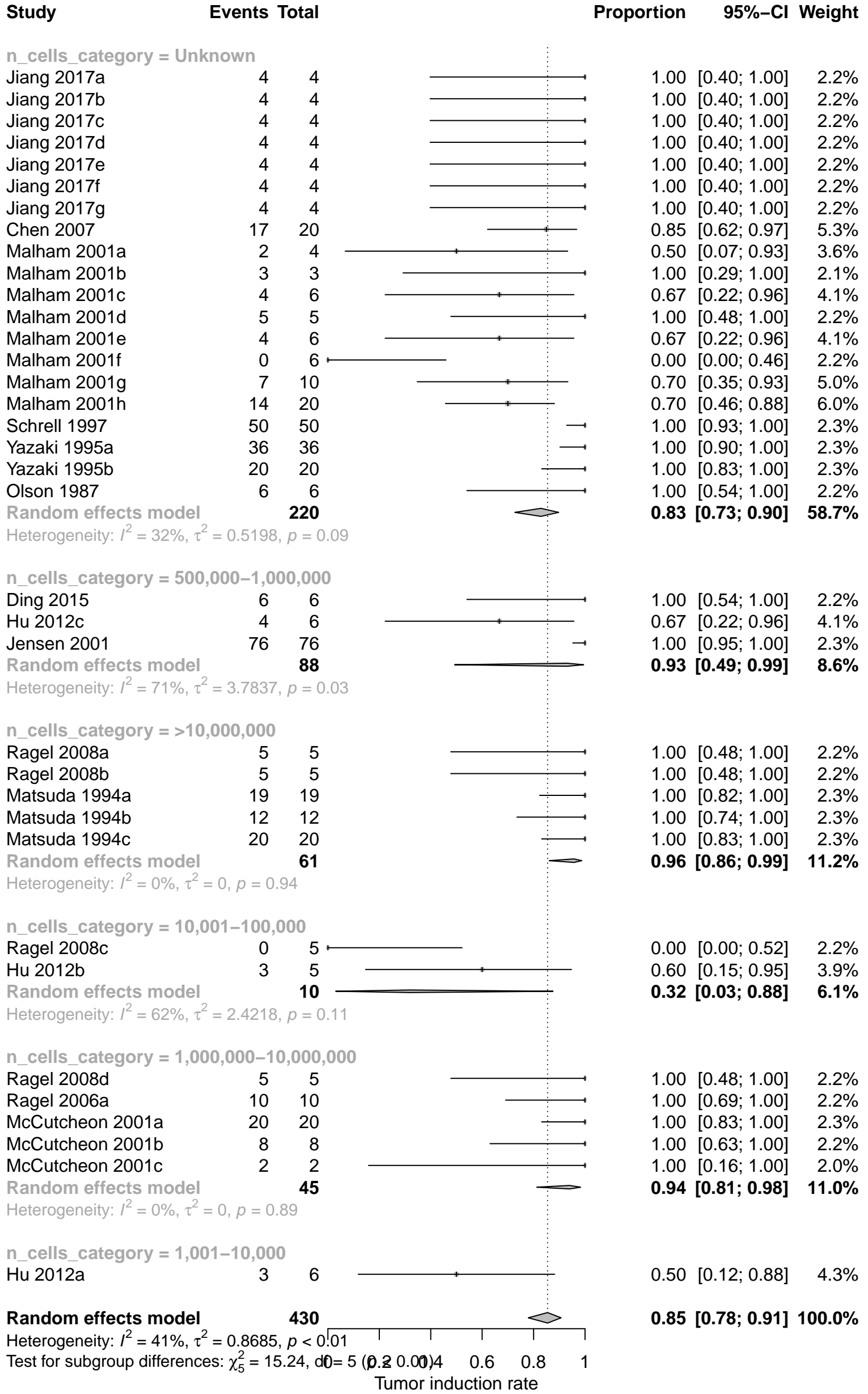
ECLM-hetero-number of cells



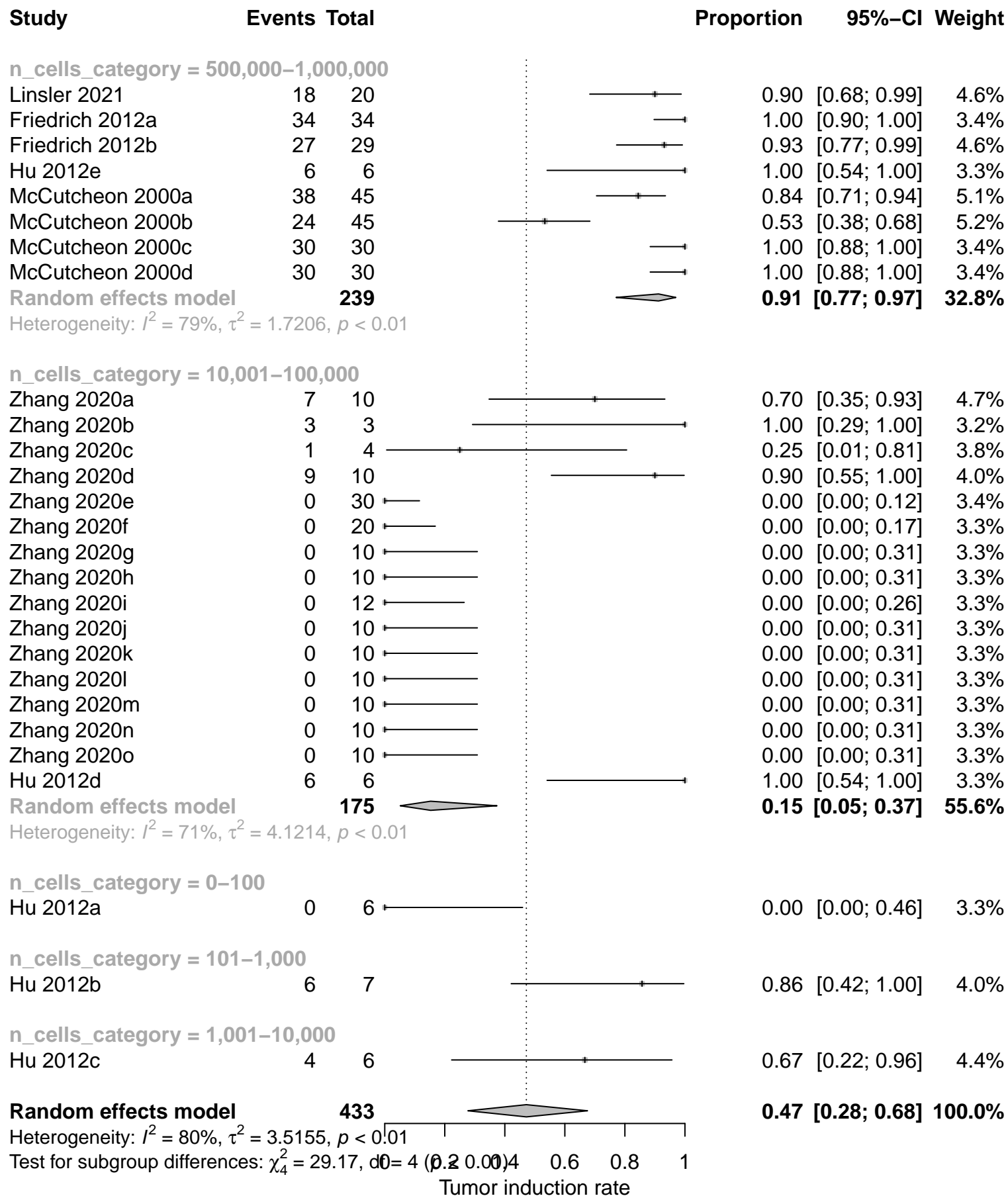
ECLM-ortho-number of cells



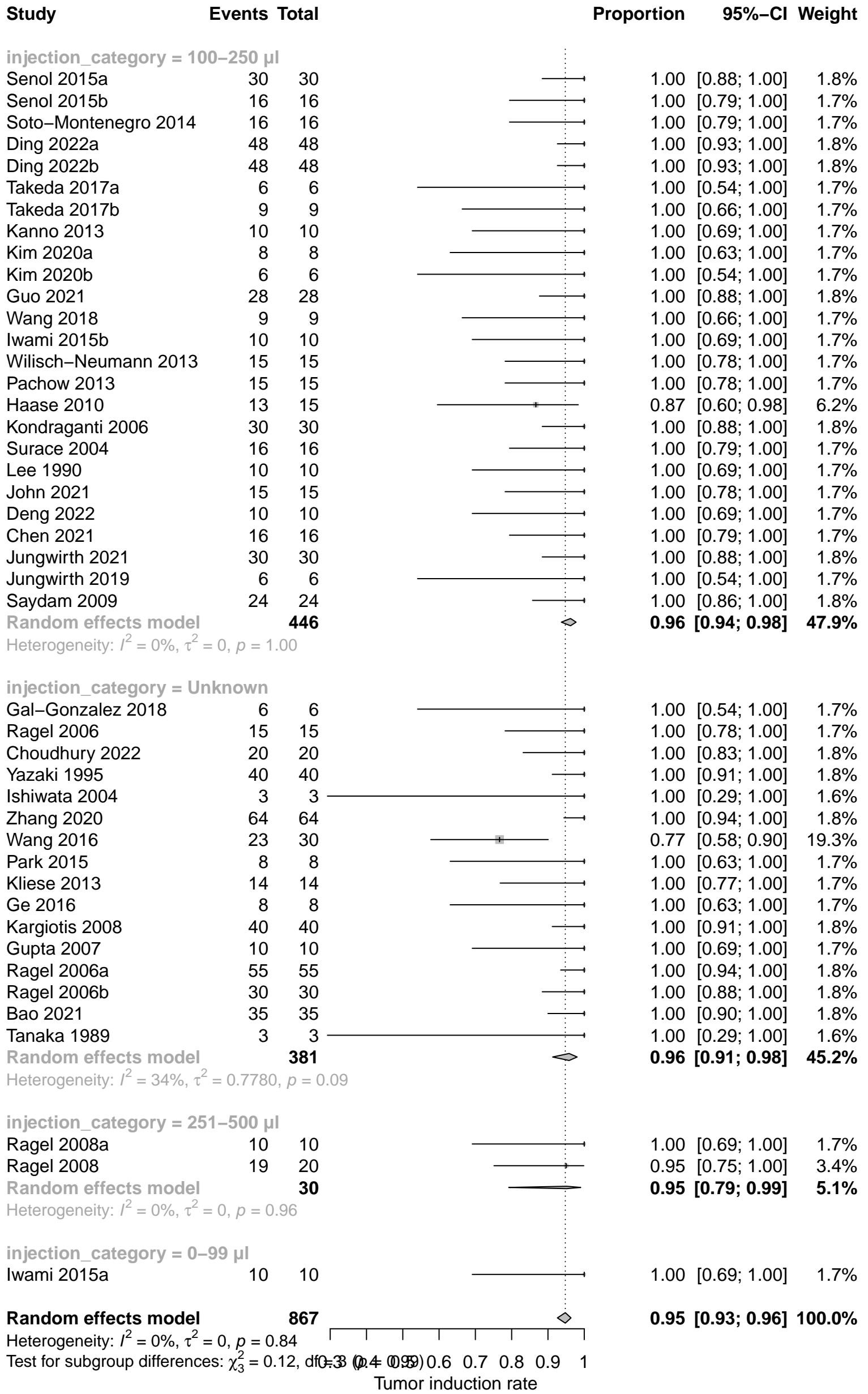
PTM-hetero-number of cells



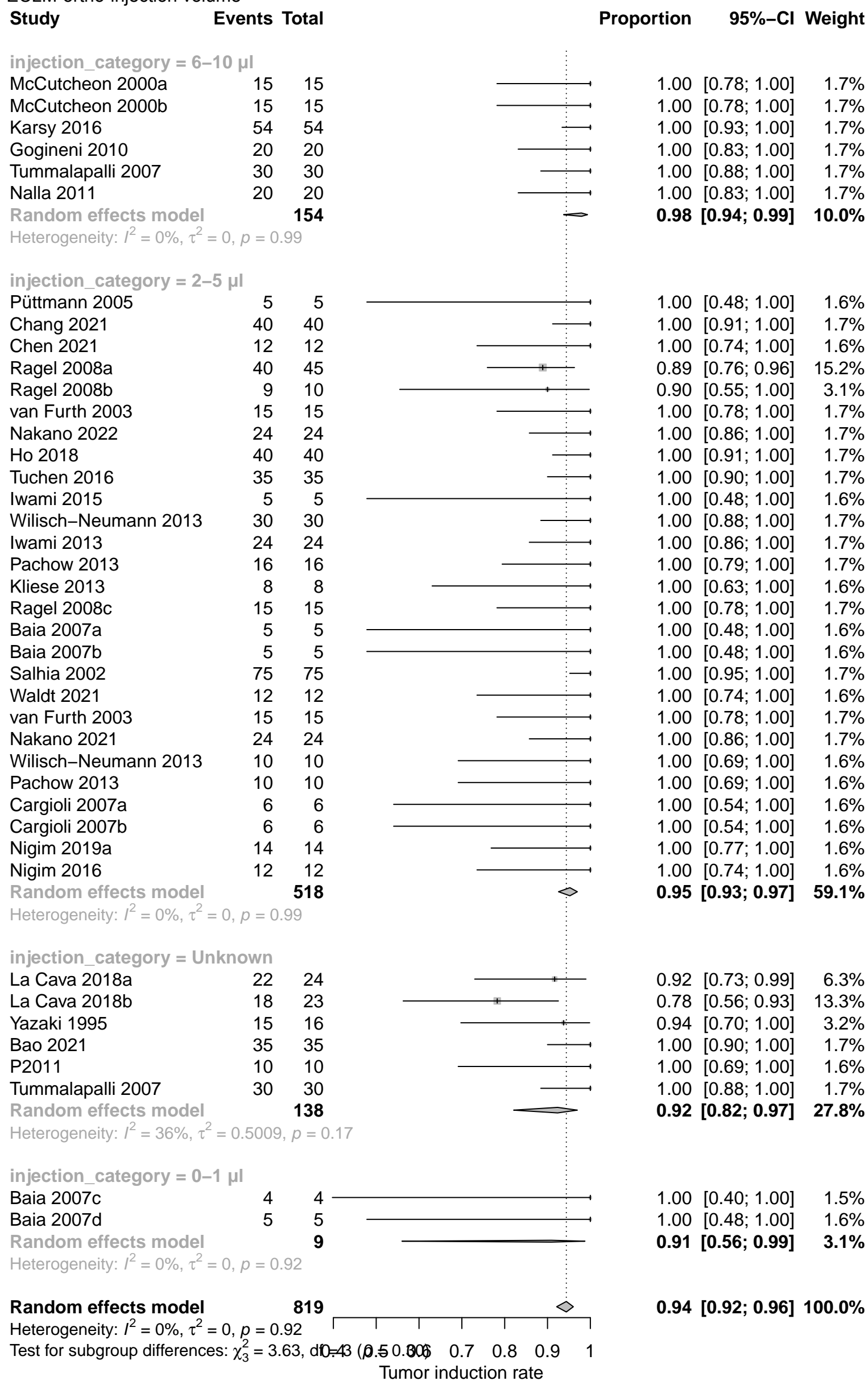
PTM-ortho-number of cells



ECLM-hetero-injection volume

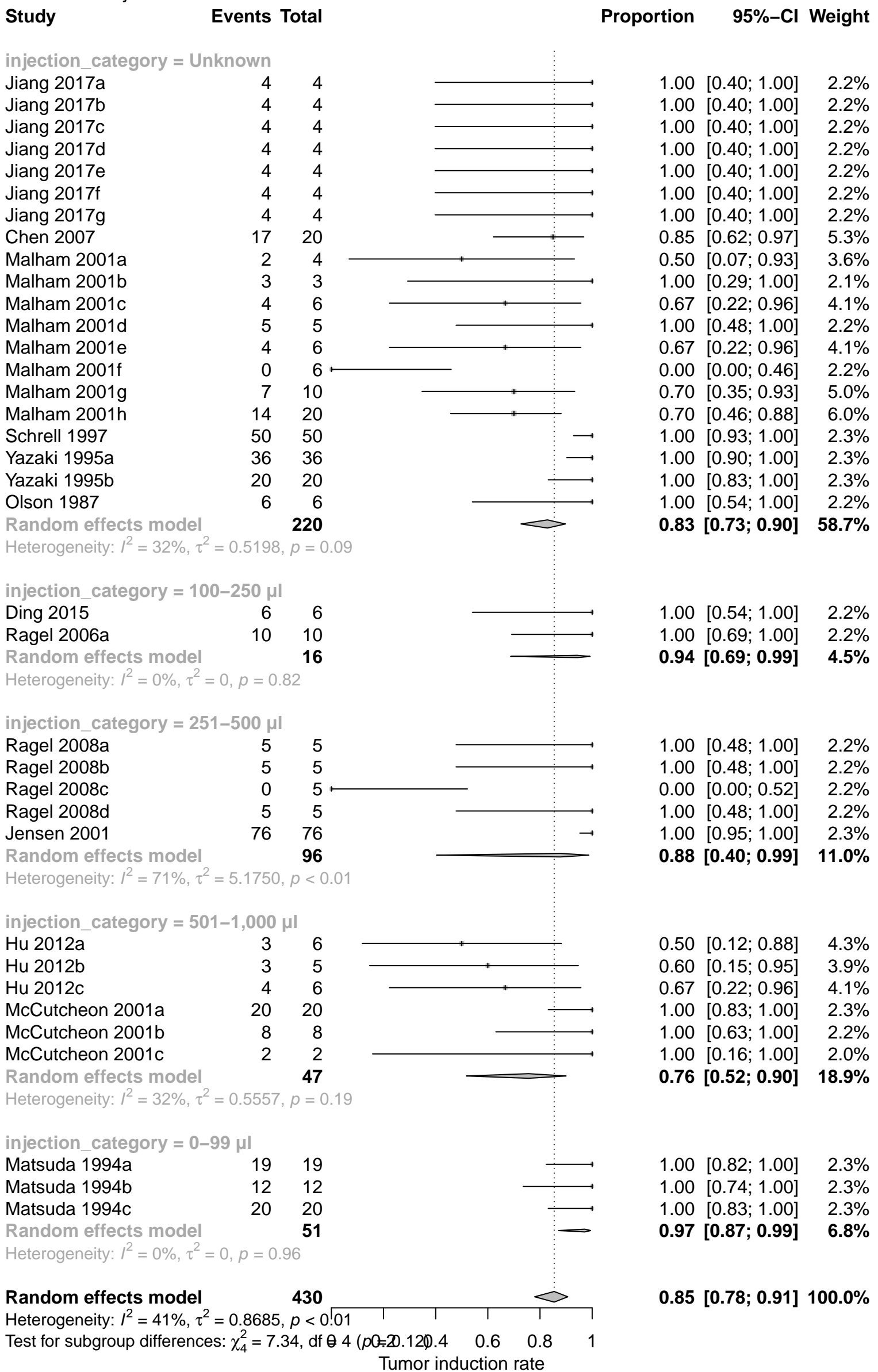


ECLM-ortho-injection volume

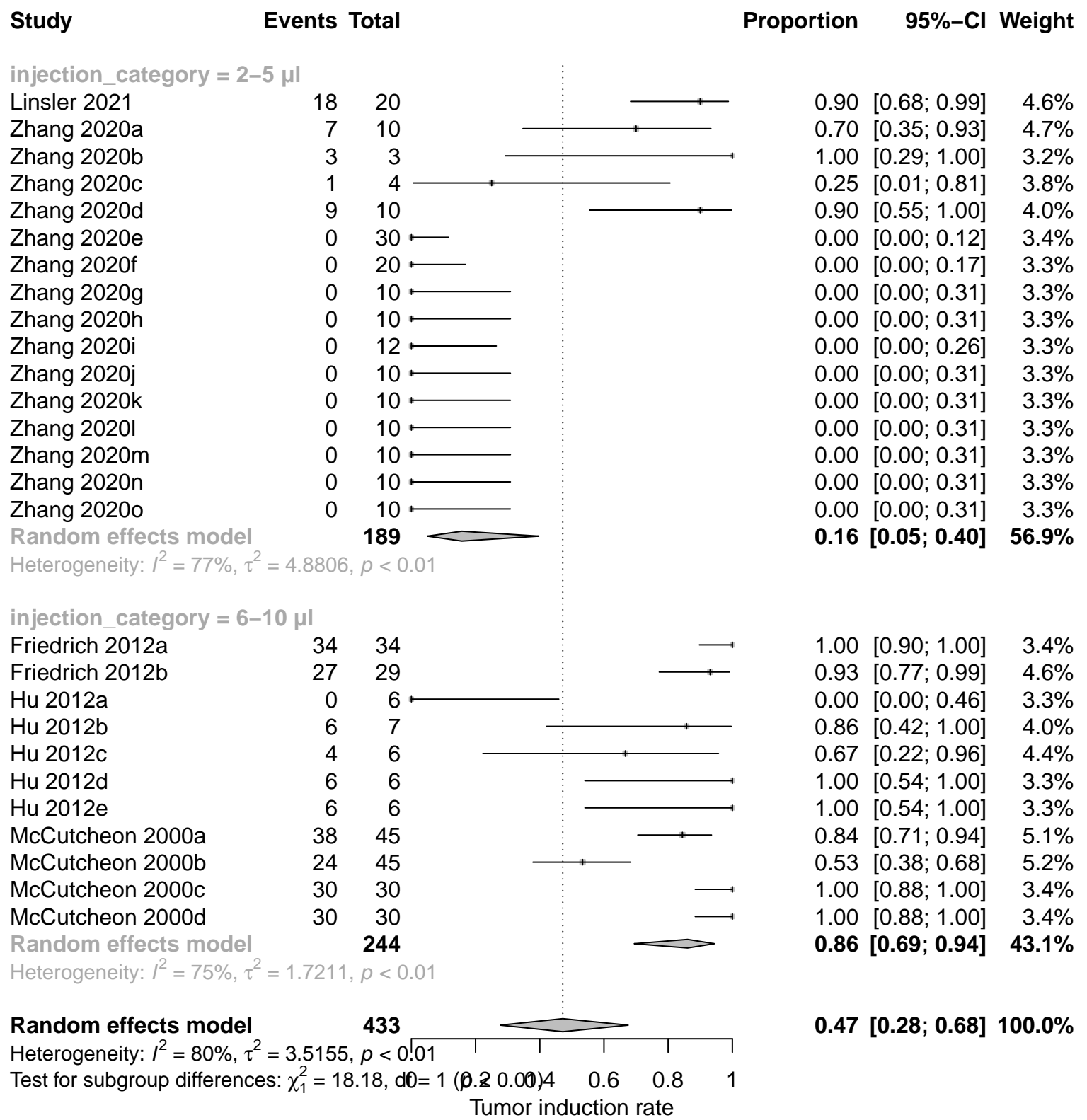




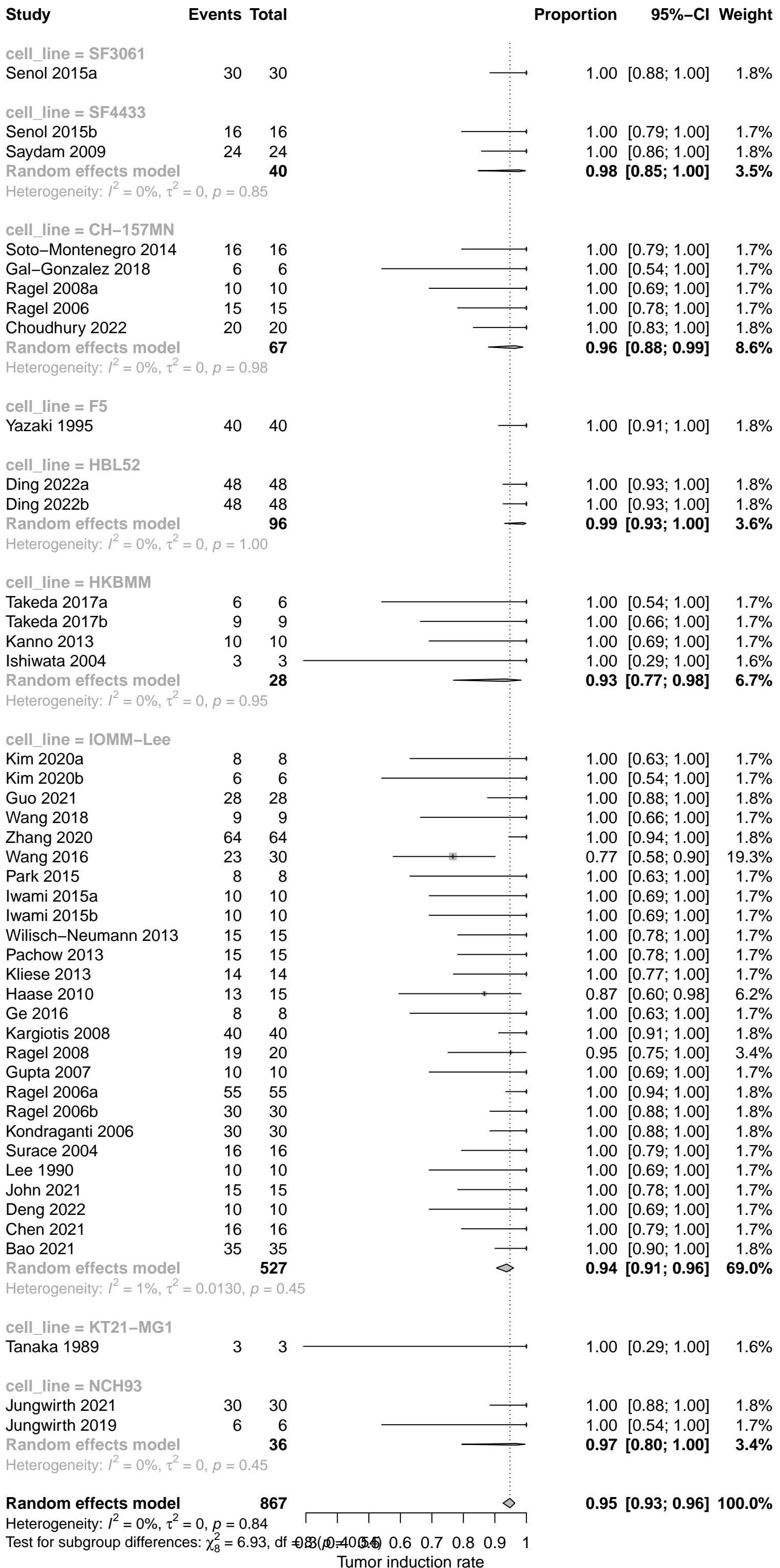
PTM-hetero-injection volume



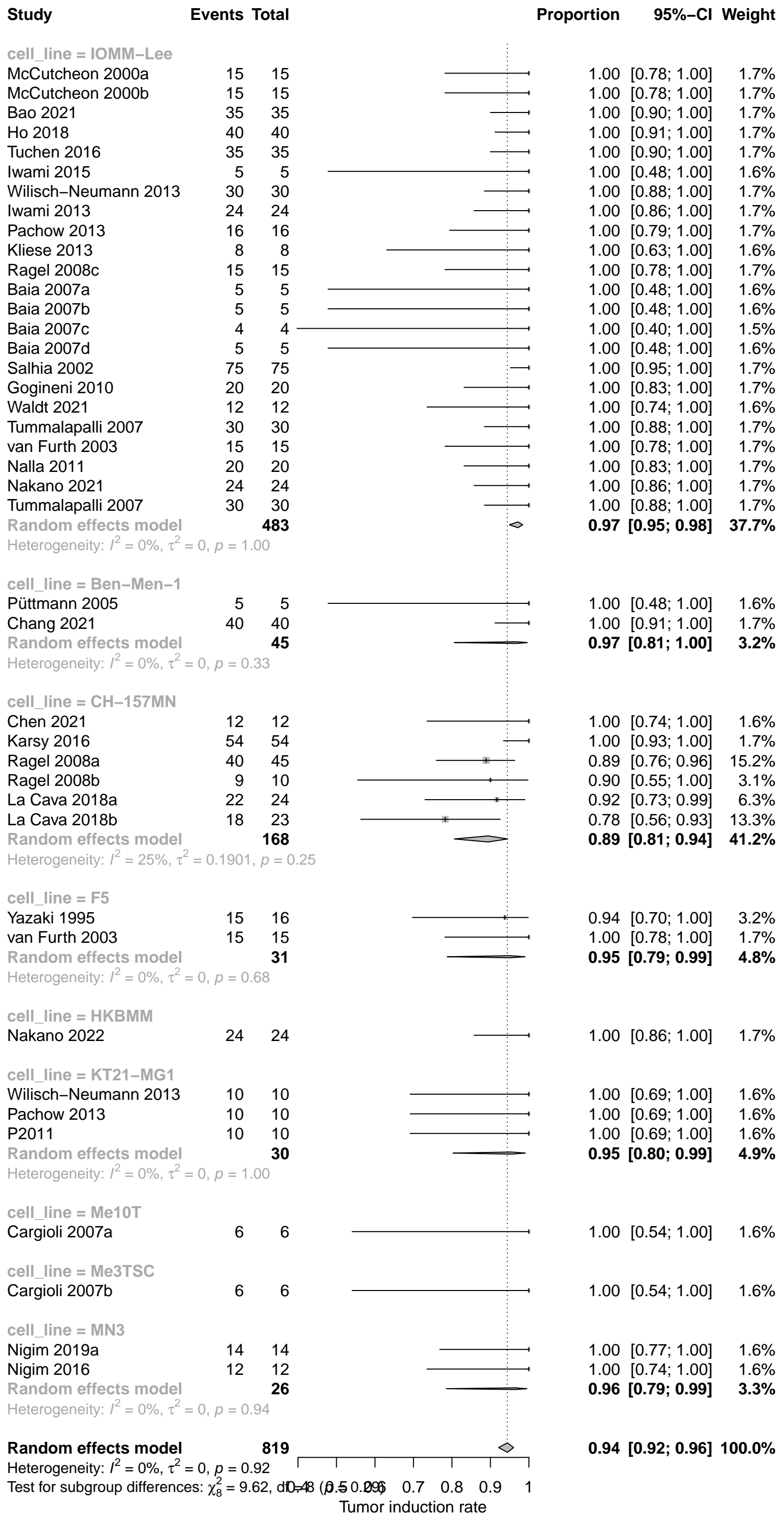
PTM-ortho-injection volume



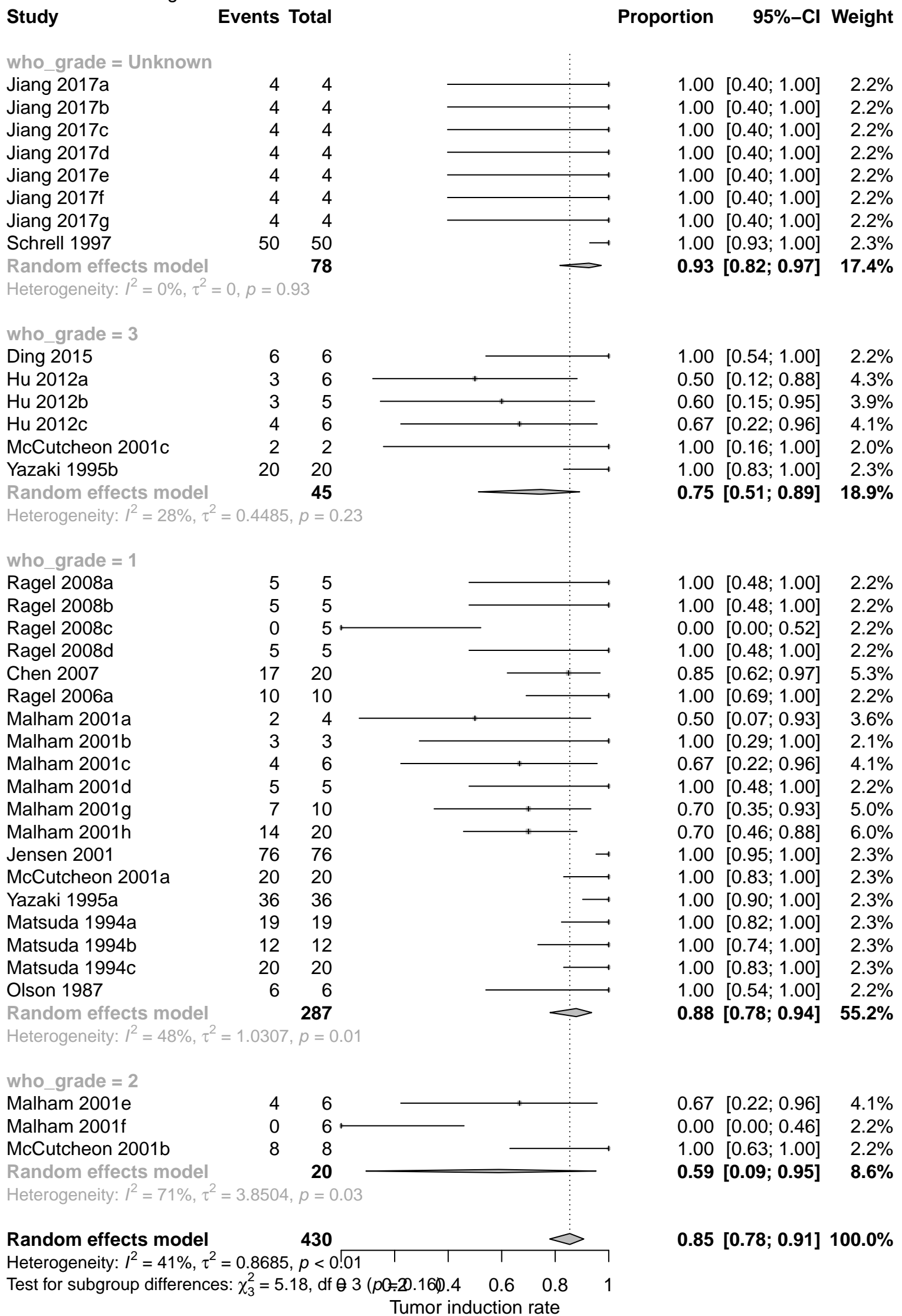
ECLM-hetero-cell line



ECLM-ortho-cell line



PTM-hetero-WHO-grade



PTM-ortho-WHO-grade

