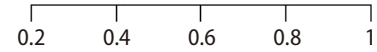
Study	Events	Total	Proportion	95% CI	Weight
byvar=CLIA					
Rashidi-Alavijeh et al.[11] (2021)	34	43	0.79	[0.64; 0.90]	10.8%
Erol et al.[15] (2021)	10	10	1.00	[0.69; 1.00]	2.5%
Guarino et al.[17] (2022)	333	444	0.75	[0.71; 0.79]	13.8%
Herrera et al.[19] (2021)	41	58	0.71	[0.57; 0.82]	11.9%
Mazzola et al.[23] (2022)	21	56	0.38	[0.25; 0.51]	12.1%
Mulder et al.[24] (2022)	376	476	0.79	[0.75; 0.83]	13.8%
Nazaruk et al.[25] (2021)	40	45	0.89	[0.76; 0.96]	9.4%
Rabinowich et al.[26] (2021)	38	80	0.48	[0.36; 0.59]	12.7%
Ruether et al.[7] (2022)	102	138	0.74	[0.66; 0.81]	13.0%
Random effects model		1,350	0.71	[0.61; 0.79]	100.0%
Heterogeneity: I^2=89%, chi^2=0.3401, P<0.01					
byvar=ELISA					
Cholankeril et al.[13] (2022)	33	69	0.48	[0.36; 0.60]	15.8%
Davidov et al.[14] (2022)	55	76	0.72	[0.61; 0.82]	15.6%
Fernández-Ruiz et al.[16] (2021)	7	13	0.54	[0.25; 0.81]	10.6%
Holden et al.[20] (2021)	5	13	0.38	[0.14; 0.68]	10.4%
Huang et al.[21] (2022)	37	87	0.43	[0.32; 0.54]	16.2%
Marion et al.[22] (2021)	29	58	0.50	[0.37; 0.63]	15.5%
Timmermann et al.[28] (2021)	92	118	0.78	[0.69; 0.85]	16.1%
Random effects model		434	0.56	[0.43; 0.69]	100.0%
Heterogeneity: I^2=85%, chi^2=0.4233, P<0.01					
byvar=ECLIA					
Boyarsky et al.[12] (2021)	103	129	0.80	[0.72; 0.86]	28.4%
Hall et al.[18] (2021)	8	11	0.73	[0.39; 0.94]	15.5%
Strauss et al.[27] (2021)	130	161	0.81	[0.74; 0.87]	28.8%
Thuluvath et al.[8] (2021)	24	62	0.39	[0.27; 0.52]	27.3%
Random effects model		363	0.70	[0.47; 0.86]	100.0%
Heterogeneity: I^2=92%, chi^2=0.8480, P<0.01					



Supplementary Figure 12. Pooled seroconversion rate in liver transplant recipients – subgroup by method of antibody test. CI, confidence interval; CLIA, chemiluminescence immunoassays; ELISA, enzyme-linked immunosorbent assay; ECLIA, electrochemiluminescence immunoassay analyzer.