

Supplementary Table 3. Mortality and worsening MASH after bariatric surgery

Author (year)	No. of samples	Proportion (95% confidence interval)	
		Death	Worsening MASH
Kral et al. (2004) ¹³	17	-	0.18 (0.04, 0.43)
Meinhardt et al. (2006) ³⁶	41	0.2 (0.09, 0.35)	-
Moretto et al. (2012) ³⁷	78	0.09 (0.04, 0.18)	-
Taitano et al. (2015) ¹⁴	160	-	0.05 (0.02, 0.10)
Varrasto et al. (2023a) ⁴³	77	-	0.08 (0.03, 0.16)
Varrasto et al. (2023b) ⁴³	79	-	0.08 (0.03, 0.16)
Overall		0.13 (0.07, 0.21)	0.06 (0.04, 0.09)
Heterogeneity - I ² (%)		21.8% (NA%, NA%)	0.0% (0.0%, 84.7%)
P-value		0.107	0.4748

MASH, metabolic dysfunction-associated steatohepatitis.