

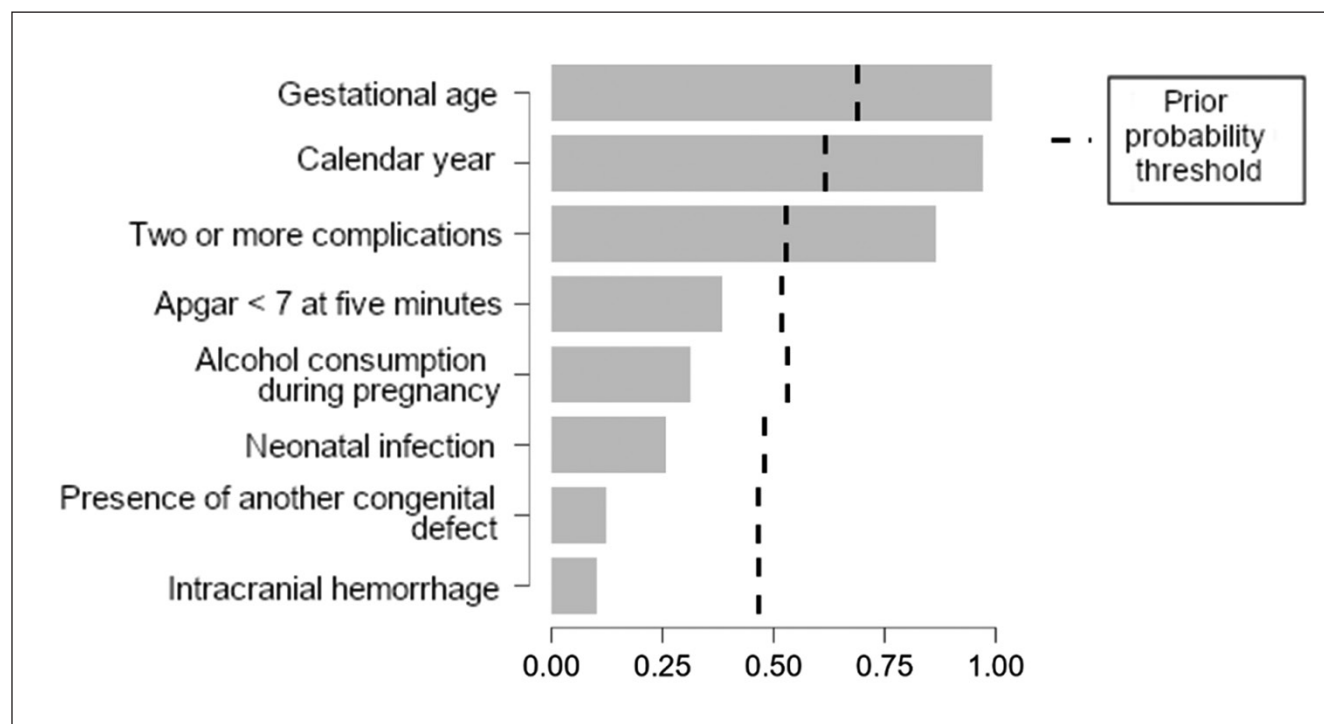
Prevalence and mortality factors in initial hospitalization for gastroschisis

Prevalencia y factores de mortalidad en la hospitalización inicial por gastrosquisis

Supplementary Table 1. Other congenital defects in neonates with gastroschisis according to survival during initial hospitalization at Hospital Gineco Obstétrico Isidro Ayora, 2008-2022 (n=175)

Other congenital defects	Alive	Deceased	BF ₁₀ *
	N = 135	N = 40	
	n (%)	n (%)	
None	118 (87.4)	29 (72.5)	0.54
Intestinal atresia	4 (3)	5 (12.5)	
Congenital heart disease	4 (3)	3 (7.5)	
Hydrocephalus	3 (2.2)	1 (2.5)	
Colonic agenesis	1 (0.7)	0 (0)	
Imperforate anus, polycystic kidney and cryptorchidism	0 (0)	1 (2.5)	
Colonic atresia with cryptorchidism and inguinal hernia	1 (0.7)	0 (0)	
Multiple malformations	1 (0.7)	1 (2.5)	
Renal malformation and anal atresia	1 (0.7)	0 (0)	
Clubfoot	1 (0.7)	0 (0)	
Down syndrome	1 (0.7)	0 (0)	

*BF₁₀: Bayes Factor in favor of H1.



Supplementary Figure 1. Marginal Inclusion Probability. Marginal inclusion probabilities from the Bayesian model are presented for the variables that, in the preliminary contingency table analysis, showed a $BF_{10} > 1$, indicating an association with neonatal mortality in patients with gastroschisis. The horizontal axis represents the inclusion probabilities (range: 0.00 to 1.00), while the vertical dashed line at 0.50 indicates the prior probability threshold, distinguishing variables with statistical relevance in the model.