

SDC Table 2: Stepwise Logistic Regression for Late-Onset Sepsis

Number of observations = 2,629
LR chi2(3) = 115.15 Prob > chi2 = 0.0000
Pseudo R2 = 0.3418

Log likelihood = -110.89098

	Odds ratio	Std. error	z	P> z	[95% conf. interval]
Gestational Age ^a	.7484062	.0921604	-2.35	0.019 ^a	.5879205 .9527
Birth Weight	.2602844	.2232057	-1.57	0.117	.0484735 1.39763
Year of Birth	1.084457	.154527	0.57	0.569	.8202056 1.433846
_cons	6.49e-69	1.87e-66	-0.55	0.585	0 2.8e+176

Abbreviation: _cons, estimates baseline odds or the height of the regression line when it crosses the Y axes.

Independent variables: Gestational Age, Birth Weight, and Year of Birth

^a p<0.05