

Table.2 Meta-analysis of the incidence of complications between the experimental group and the control group

Outcome	Studies	Heterogeneity test	Test	Control	OR(95% CI)	P
Intraventricular hemorrhage	[11],[12],[13]	$P= 0.48, I^2 = 0\%$	69/209	75/218	0.96(0.68,1.45)	0.95
Infection/Septicemia	[11],[12],[13],[14]	$P= 0.66, I^2 = 0\%$	38/235	48/251	0.73(0.43,1.24)	0.36
ROP	[11],[12],[13],[16]	$P=0.36, I^2 = 28\%$	38/209	46/218	0.86(0.42,1.34)	0.57
PDA	[11],[12],[16]	$P= 0.17, I^2 = 59\%$	86/191	98/190	0.74(0.46,1.06)	0.07
NEC	[12],[13],[15],[16]	$P= 0.78, I^2 = 0\%$	8/182	18/197	0.75(0.31,1.58)	0.52
Hyperglycaemia	[16]	-	1/18	1/20	0.53(0.04,6.39)	0.62
Hypertension	[16]	-	1/33	1/35	1.12(0.06,19.28)	0.94