

Newborns	Control Mean (SD) N=32	POE Mean (SD) N= 8	P-Value
Birth Weight (g)	3489 (547)	3406 (870)	0.74
Gestational Age (GA)	39.3 (1.11)	37.2 (2.66)	0.001
Small for GA	1/32	1/8	0.36
Apgar – 1 min	8.03 (1.23)	8.00 (1.07)	0.95
Apgar – 5 min	8.81 (0.47)	8.75 (0.46)	0.75
NICU Admit	1/32	5/8	0.0005
NOWS Diagnosis	0/32	3/8	
Treatment with Morphine	0/32	3/8	
Morphine Days	0	6.27 (5.82)	
MME Kg	0	10.67 (6.51)	
Length Of Stay (Days)	2.00 (0.80)	14.38 (14.42)	<0.0001
CPAP after delivery room	1/32	4/8	0.0035