

Table 1: Comparison of grades of bronchopulmonary dysplasia (BPD)

parameters	Grade 1 BPD (n= 118)	Grade 2 BPD (n=39)	Grade3 BPD (n= 32)	<i>p</i> -value
GA (weeks)	24.9 ± 1.3	25.0 ±1.4	24.8 ± 0.9	0.809
Sex (male)	48 (40.7%)	15 (38.5%)	9 (28.1%)	0.413
BW (grams)	727.3 ± 141.1	753.6 ± 154.6	698.9 ± 157.3	0.366
SGA (N, %)	17 (14.4%)	3 (7.7%)	5 (15.6%)	0.499
Mode of delivery (C-Section)	72 (61%)	29 (74.4%)	18 (56.3%)	0.480
Duration of SMOF administration (days)	17.1 ± 11.8	28.5 ± 42.5	35.7 ± 37.2	0.007
Number of surfactants	1.4 ±0.6	1.3 ± 0.5	1.2 ± 0.4	0.652
Ventilation days	42.0 ± 29.1	36.8 ± 38.2	23.7 ± 52.4	0.093
Severe IVH (N, %)	22 (18.6%)	10 (25.6%)	11 (34.3%)	0.160
Sepsis	36 (30.5%)	15 (38.5%)	10 (31.3%)	0.665
Antenatal steroid (ANS)	48 (40.7%)	33 (84.6%)	22 (68.8%)	0.038