

**Table 4. Results of the treatment arm**

Parameter	Calfactant (n = 303)	Beractant (n = 305)	P Value
Change in FIO <sub>2</sub> after first dose	-18.3 ± 21.1	-13.0 ± 20.0	0.01
Number of Surfactant doses:			
only 1 dose	30%	34%	
only 2 doses	27%	21%	
only 3 doses	21%	12%	
4 or more doses	22%	33%	0.002
Dose intervals:			
hours dose 1 to dose 2	13 ± 11 h	10 ± 9 h	< 0.001
hours dose 2 to dose 3	13 ± 11 h	9 ± 5 h	< 0.001
hours dose 3 to dose 4	12 ± 11 h	8 ± 5 h	0.006
Time-weighted averages: (0-72 hours)			
FIO <sub>2</sub>	41 ± 16 torr	44 ± 20 torr	0.03
Mean airway pressure	5.9 ± 2.8 cm H <sub>2</sub> O	6.4 ± 3.1 cm H <sub>2</sub> O	0.04