

Table 2 Milk expression data according to randomised spray

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	Oxytocin [♠] spray [♠] (n=25)	Placebo [♠] spray [♠] (n=23)	p Value	Historical [♠] control [♠] data (n=17)
Day started	2 (0.8)	2 (0.4)	0.9	
expressing [†]				
Daily milk production (g) [‡]				
Day 1	6.79	4.19	0.35*	
Day 2	27.0	13.2	0.045*	10.1
Day 3	60.1	62.2	0.99*	29.3
Day 4	119.0	177.7	0.75*	107.8
Day 5	130.2	244.2	0.12*	221.4
Time spent expressing milk (min)				
Day 1	60 (40, 90)	60 (51, 70)		
Day 2	90 (78, 106)	100 (83, 125)		
Day 3	95 (63, 105)	100 (83, 128)		
Day 4	90 (65, 105)	105 (68, 138)		
Day 5	89 (58, 105)	100 (75, 147)		
Weight expressed per minute (g)				
Day 1	0.06 (0, 0.71)	0.02 (0, 0.27)		

	Oxytocin [‡] spray [‡] (n=25)	Placebo [‡] spray [‡] (n=23)	p Value	Historical [‡] control [‡] data (n=17)
Day 2	0.23 (0.05, 2.24)	0.11 (0.03, 0.79)		
Day 3	1.11 (0.46, 3.76)	0.72 (0.18, 2.36)		
Day 4	2.57 (0.59, 4.19)	1.61 (1.15, 2.97)		
Day 5	3.0 (1, 4.3)	2.1 (1.35, 4.28)		

Results are median (25th, 75th centiles) unless otherwise stated.

*p Values from repeated measures analysis of variance with Bonferroni correction.

†Mean (SD).

‡Geometric mean.