

Table 1. Baseline Characteristics

Characteristic	400 IU/day (n=90)	800 IU/day (n=90)
MATERNAL CHARACTERISTICS		
Antenatal steroids	97%	97%
Magnesium sulfate	91%	93%
Chorioamnionitis	17%	27%
Rupture of membranes \geq 18h	34%	37%
Multiple gestation	26%	34%
Maternal hypertension	32%	29%
Maternal diabetes	13%	12%
Vaginal delivery	18%	18%
INFANT CHARACTERISTICS		
Gestational age (weeks)*	25.1 \pm 2.1	25.1 \pm 2.1
Birthweight (g)*	774 \pm 216	771 \pm 206
Male infant sex	54%	56%
Small for gestational age	19%	20%
Apgar \leq 3 at 5 minutes	9%	17%
Received surfactant	82%	83%
Mechanical ventilation at randomization	71%	72%
Age at randomization (hours)*	57 \pm 23	60 \pm 22
Baseline 25(OH)D (ng/mL)*	18 \pm 7	18 \pm 8

* Values presented as mean \pm SD; all other values are %.