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**Table 4. Population and baseline characteristics of 26 preterm infants in a longitudinal analysis at 31-36 (mean 33.9) vs. 37-42 (mean 38.5) weeks PMA**

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<b>Parameter</b>	<b>Preterm Infants (n=26)</b>
PMA at Imaging, 31-36 weeks, mean (SD)	33.9 (1.7)
PMA at Imaging, 37-42 weeks, mean (SD)	38.5 (1.7)
Change in PMA (weeks), mean (SD)	4.7 (2.2)
Gestational Age (weeks), mean (SD)	25.9 (2.2)
Birth Weight (grams), mean (SD)	817 (242)
Gender, n (%)	
Male	16 (61.5%)
Female	10 (38.5%)
Eye, n (%)	
Right	12 (46.2%)
Left	14 (53.8%)
Stage 3 ROP/requiring laser, n (%)	10 (38.5%)
Race, n (%)	
Black	15 (57.7%)
White	9 (34.6%)
Hispanic	2 (7.7%)

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PMA, post-menstrual age; ROP, retinopathy of prematurity; SD, standard deviation

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