

Table III. Effect of dynamic loading on condylar dimensions. Measurements of length, width and percentage of growth in each of dimensions compared to Baseline. Value represents the mean \pm SEM of 4 animals.

Experimental Group	Length (mm)	Width (mm)	Percentage growth in length/width (%)
Baseline	6.1 \pm 0.4	2.2 \pm 0.2	---
Static Load	8.3 \pm 0.7*	4.2 \pm 0.2*	36 / 90
Dynamic Load	9.2 \pm 1.2*#	3.9 \pm 0.3*#	51 / 77

* Significantly different from Baseline group; # Significant different from Static Load group ($p < 0.05$)