

Fig. E-1

Shank (tibial) length (in centimeters) as measured with three-dimensional motion analysis in female and male athletes in the prepubertal, early pubertal, and late or postpubertal stages.

\*\*Significant difference between genders ( $p < 0.01$ ). \*\*\*Significant difference between genders ( $p < 0.001$ ). ††Significant difference between female maturational stages ( $p < 0.01$ ). †††Significant difference between female maturational stages ( $p < 0.001$ ). †Significant difference between male maturational stages ( $p < 0.05$ ). †††Significant difference between male maturational stages ( $p < 0.001$ ).

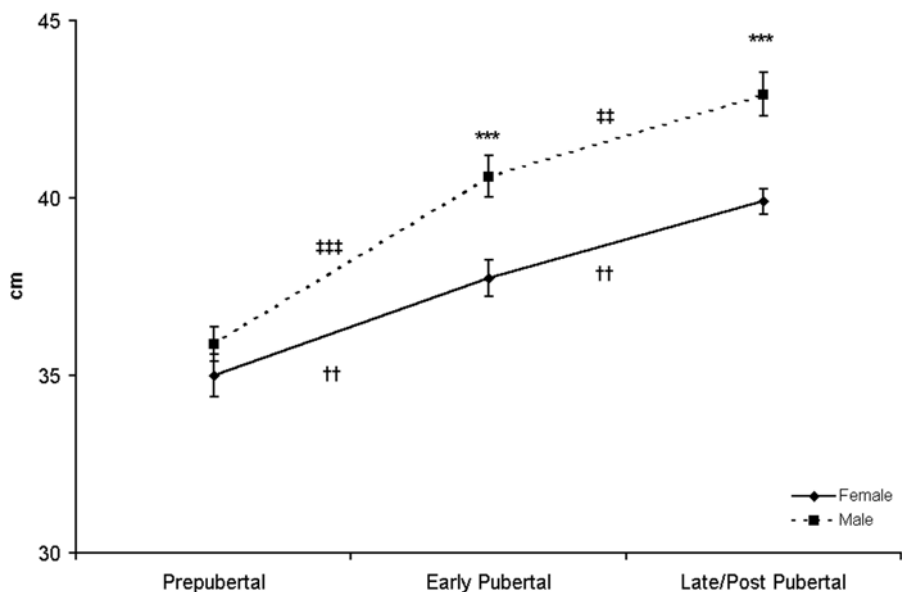


Fig. E-2

Thigh length (in centimeters) as measured with three-dimensional motion analysis in female and male athletes in the prepubertal, early pubertal, and late or postpubertal stages. \*\*\*Significant difference between genders ( $p < 0.001$ ). ††Significant difference between female maturational stages ( $p < 0.01$ ). ††Significant difference between male maturational stages ( $p < 0.01$ ). †††Significant difference between male maturational stages ( $p < 0.001$ ).