

Table 3. Final height standard deviation score for examined rhythmic and artistic gymnasts: multiple regression analysis

Variables	Rhythmic gymnasts	Artistic gymnasts
Weight SDS	b=0.174, t=3.273, p=0.001	b=1.141, t=19.87, p<0.001
Target height SDS	b=0.527, t=8.432, p<0.001	b=0.137, t=3.307, p<0.001
Age of menarche	b=0.097, t=3.367, p=0.001	-
r ²	0.368	0.797

SDS: standard deviation score