and training history of highly trained ultra-endurance athletes

Baseline Post-exercise
values values

(n=17)

 51.3 ± 6.8

 71.7 ± 6.2

 23.5 ± 1.9

154+37

 11.1 ± 3.2

 18.5 ± 12.3

 10.2 ± 4.5

 6.6 ± 6

(n=6)

 68.8 ± 7.2^{a}

 22.4 ± 0.8^{a}

135 + 31

 9.3 ± 2.4^{a}

Parameters

Age (years)
Body weight (Kg)

BMI (Kg/m²)

Body fat (%)

Body fat mass (Kg)

Competitions per year

Duration of training (years)

Intensity of training (hours/week)

Values are expressed as mean± SD a: p<0.05 vs. baseline values.

Table 1. Anthropometric characteristics at baseline and post-exercise