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	High morning performance types (n=8)		High evening performance types (n=19)		Neutral types (n=45)	
	Morning	Evening	Morning	Evening	Morning	Evening
Testosterone (nmol/L)	14 ± 3	11 ± 2 **	12 ± 3	10 ± 3*	13 ± 4	11 ± 3***
Cortisol (nmol/L)	364 ± 66	194 ± 56***	335 ± 69	151 ± 72***	328 ± 94	163 ± 73***
T/C ratio	0.041 ± 0.012	0.067 ± 0.026*¤	0.039 ± 0.014	0.102 ± 0.072***¤	0.044 ± 0.017	0.088 ±0.045***

Table 3. Morning (mean of the two morning sapling) and evening (mean of the two evening sampling) serum hormone concentrations (mean \pm SD) for the high morning performance types, high evening performance types and the neutral types. * sign. morning/evening difference; * < 0.05; ** < 0.01; *** < 0.001; ** sign. difference between high morning performance types and high evening performance types in m/e difference; ** < 0.05.