

Table VI: Logistic regression results for probability of urinary incontinence as a function of observed characteristics

Variable	Coefficient	Standard Error	<i>t</i> -statistic	<i>p</i> -value
Athlete	4.163	1.453	2.87	0.002*
Pelvic floor muscle strength	-0.051	0.047	-1.10	0.137
Body mass index	0.386	0.186	2.08	0.019*
Age	0.231	0.172	1.34	0.091
Constant	-15.664	7.406	-2.11	0.017*

* Statistically significant, *p*-value<0.05. The *p*-value is for a one-tailed test.

Number of observations = 34. LR test $\chi^2(4) = 16.72$, $P > \chi^2 = 0.0022$.

Log-likelihood = -14.26. Pseudo $\rho^2 = 0.37$.