

Factors	B	SE	P
Age	-0.016	0.02	0.426
Gender	-0.374	0.51	0.463
Family size	0.061	0.124	0.622
Distance from house to lake	0.009	0.12	0.344
Marital status(married=1)	-1.388	0.931	0.136
Education	0.111	0.068	0.105
Major occupation	0.298	0.23	0.194
Income	0.657	0.373	0.078
Living time in the area	0.023	0.015	0.138
Ownership of house	-0.797	0.964	0.408
Knowledge about environmental services	1.421	0.555	0.01
Knowledge about PES	0.556	1.155	0.63

S 1:Logistic regression examining correlation between socio-demographic variables and positive attitudes toward PES implementation in Begnas lake(Upstream)

N=97,B=logistic correlation coefficient, SE=standard error, p=significance

Factors	B	SE	P
Age	-0.077	0.034	0.027
Gender	0.311	0.775	0.687
Family size	-0.316	0.177	0.074
Distance from house to lake	0.085	0.042	0.043
Marital status	-1.58	1.028	0.124
Education	0.233	0.079	0.003
Major occupation	-0.482	0.275	0.079
Income	-0.377	0.513	0.462
Living time in the area	0.05	0.021	0.02
Knowledge about environmental services	1.725	1.362	0.205
Knowledge about PES	5.309	1.468	0.000

S 2: Logistic regression examining correlation between socio-demographic variables and positive attitudes toward PES implementation in Begnas lake (Downstream)

N=83, B=logistic correlation coefficient, SE=Standard error, p=significance

Factors	B	SE	P
Age	0.01	0.021	0.61
Gender	0.39	0.516	0.448
Family size	0.05	0.123	0.66
Distance from house to lake	0.003	0.01	.0.769
Marital status	0.08	0.94	0.932
Education	-0.002	0.665	0.965
Major occupation	0.17	0.206	0.402
Income	0.774	0.362	0.032
Living time in the area	-0.008	0.016	0.596
Ownership of house	-0.2	0.972	0.836
Knowledge about environmental services	0.0002	0.533	0.999
Knowledge about PES	0.016	1.331	0.989

S 3: Logistic regression examining the correlation between socio-demographic variables and positive attitudes toward participating/taking stake for PES in Begnas lake(upstream).

Factors	B	SE	P
Age	-0.045	0.03	0.135
Gender	-0.234	0.644	0.716
Family size	-0.279	0.206	0.04
Distance from house to lake	0.124	0.044	0.004
Marital status	-0.236	0.931	0.799
Education	0.076	0.081	0.004
Major occupation	0.257	0.289	0.372
Living time in the area	-0.026	0.019	0.18
Ownership of house	-3.233	1.96	0.09
Knowledge about environmental services	1.184	1.252	0.344
Knowledge about PES	2.672	0.873	0.002
Income	-1.079	0.681	0.112

S 4: Logistic regression examining the correlation between socio-demographic variables and attitudes toward participating/taking stake for PES in Begnas lake (Downstream)