Table 1. Mean scores and matrices of correlation coefficients between health literacy dimensions and dimensions of quality of life

Variables	Scores	1	2	3	4	5	6
1- Physical health	55.35±21.58	1					
2- Mental health	54.06±22.50	0.769	1				
3- Access	41.00±4.10	0.622	0.652	1			
4- Reading	55.3±30.20	0.696	0.719	0.682	1		
5- Comprehension	58.4±12.40	0.692	0.713	0.809	0.672	1	
6- Assessment	52.3±40.30	0.722	0.748	0.834	0.819	0.645	1
7- Decision making	54.58±3.90	0.447	0.427	0.600	0.659	0.732	0.632

For all cases p<0.01

Table 2. Prediction of health literacy dimensions through quality of life dimensions

Variables	B Coefficient	standard error	β Coefficient	t	P value	R	R²	F
Access					0.001	0.629	0.427	18.932
Constant	15.058	4.840		10.564	0.001			
Physical health	2.392	0.585	0.336	4.328	0.003			
Mental health	2.693	0.553	0.347	4.338	0.012			
Reading					0.001	0.508	0.416	16.432
Constant	12.353	1.289		7.324	0.001			
Physical health	0.894	0.438	0.311	4.032	0.040			
Mental health	0.993	0.514	0.347	4.209	0.032			
Comprehension					0.001	0.676	0.409	25.566
Constant	16.192	2.759		11.732	0.001			
Physical health	0.713	0.032	0.345	4.295	0.036			
Mental health	1.634	0.442	0.414	6.653	0.003			
Assessment					0.001	0.448	0.362	18.356
Constant	14.298	2.576		11.223	0.001	0.001		
Physical health	-0.801	0.219	-0.221	-3.458	0.028			
Mental health	-1.317	0.331	-0.242	-3.585	0.021			
Decision making					0.001	0.318	0.194	12.761
Constant	10.760	1.114		7.901	0.001			
Physical health	0.576	0.411	0.171	2.106	0.067			
Mental health	0.779	0.388	0.164	1.425	0.117			