

Table 8 Factors affecting production of French bean in the study area

S. N	Variable	Coefficient B	Standard error	t-value	p-value
1	Education	-5.94	33.43	-0.18	0.859
2	Total area	37.97	4.79	7.93	< 0.001***
3	Irrigated land	20.44	6.90	2.96	0.004***
4	Cooperative	-25.84	62.88	-0.41	0.682
5	Experience	-1.24	3.86	-0.32	0.749
6	Gender	-51.89	53.84	-0.96	0.338
7	Age	-2.70	3.91	-0.69	0.492
8	Family size	11.35	19.75	0.57	0.567
9	Training	129.11	57.37	2.25	0.027**
10	Annual income	19.37	6.03	3.21	0.002***
11	Constant	-288.52	309.16	-0.93	0.353

Note: ** and *** represents significance at 5% and 1% respectively