

Table 2 Socio-demographic characteristics of study area (b)

Variable	Overall (N=90)	Small producer (N=50)	Large producer (N=40)	Chi square value	p- value
Male	55 (61.11)	25 (62.00)	30 (60.00)	0.058	0.809
Female	35 (38.89)	15 (37.50)	20 (40.00)		
Ethnicity					
Brahmin/Chettri	53 (58.89)	24 (60.00)	29 (58.00)	0.036	0.848
Janjati	37 (41.11)	16 (40.00)	21 (42.00)		
Religion					
Hindu	53 (58.89)	25 (62.50)	28 (56.00)	0.387	0.533
Buddhist	37 (41.11)	15 (37.50)	22 (44.00)		
Level of education					
Illiterate	43 (47.48)	20 (50.00)	23 (46.00)	2.596	0.627
Primary	36 (40.00)	15 (37.50)	15 (37.50)		
secondary	5 (5.56)	1 (2.50)	4 (8.00)		
Certificate	3 (3.33)	2 (5.00)	2 (2.00)		
University level	3 (3.33)	2 (5.00)	1 (2.00)		
Annual family income					
Less than 2.5 lakh	41 (45.56)	35 (70.00)	6 (15.00)	32.304***	0.000
2.5 to 5 lakhs	23 (25.56)	11 (22.00)	12 (30.00)		
More than 7 lakhs	26 (28.89)	4 (8.00)	22 (55.00)		
Major economic activity					
Agriculture	67 (74.44)	26 (65.00)	41 (82.00)	5.818	0.213
Agriculture and business	12 (13.33)	6 (15.00)	6 (12.00)		
Agriculture and service	8 (8.89)	5 (12.50)	3 (6.00)		
Types of agriculture					
Subsistence	30 (33.33)	26 (52.00)	4 (10.00)	23.621***	0.000
Semi-commercial	52 (57.78)	24 (48.00)	28 (70.00)		
Commercial	8 (8.89)	0 (0.00)	8 (20.00)		
Training received					
Received	15 (16.67)	5 (10.00)	10 (25.00)	3.600**	0.058
Not received	75 (83.33)	45 (90.00)	30 (75.00)		

Note: \*\*\* indicate significant at 1% level