

Table 1. *Descriptive statistics of the respondents and knowledge scores.*

Variables	Categories (n)	Proportion ± SE (%)	P-value
Age	≤ 45 years (76)	21.7±2.2	< 0.001
	46-55 years (189)	54.0±2.7	
	> 55 years (85)	24.3±2.3	
Education level	Up to secondary (148)	42.3±2.6	< 0.001
	Higher than secondary (202)	57.7±2.6	
Location	Rural (206)	58.9±2.6	< 0.001
	Urban (144)	41.1±2.6	
Knowledge of clinical signs in birds	Yes (1173)	67.0±1.1	< 0.001
	No (577)	33.0±1.1	
Knowledge of affected species	Yes (1986)	81.1±0.8	< 0.001
	No (464)	18.9±0.8	
Knowledge of post-mortem signs in opened carcasses	Yes (522)	37.3±1.3	< 0.001
	No (878)	62.7±1.3	
Knowledge and preference for reporting outbreaks	Yes (1318)	75.3±1.0	< 0.001
	No (432)	24.7±1.0	
Knowledge of biosecurity to reduce infection in man and animal	Yes (1723)	82.0±0.8	< 0.001
	No (377)	18.0±0.8	
Knowledge of risky practices at sales point	Yes (591)	84.4±1.4	< 0.001
	No (109)	15.6±1.4	