4.1 Participant Demographics and Trait Distribution

Table 1. Sample Demographics (N=348)

Variable	Category	Count	%
Education			
	Bachelor's degree	106	30.5
	Complete high school	71	20.4
	Graduate degree	66	19.0
	Some college	63	18.1
	Some graduate school	23	6.6
	Incomplete high school	19	5.5
Music Enthusiast			
	Agree	149	42.8
	Strongly agree	121	34.8
	Neutral	60	17.2
	Disagree	13	3.7
	Strongly disagree	5	1.4
Region			
	Southeast	184	52.9
	South	70	20.1
	Northeast	55	15.8
	Center-West	29	8.3
	North	10	2.9
Gender			
	Female	303	87.1
	Male	40	11.5
	Other	5	1.4

Note: Percentages may not sum to 100% due to rounding.

Table 1 presents the demographic characteristics of the study sample. The majority of participants held a Bachelor's degree (30.5%), were female (87.1%), and resided in the Southeast region (52.9%). Additionally, 77.6% of participants identified as music enthusiasts (Agree or Strongly Agree).

Table 2 displays the distribution of participants across low/medium and high levels for each Big Five personality trait. The sample showed notably high levels of Agreeableness (93.1% scoring ≥ 15) and relatively low Extraversion (31.3% scoring ≥ 15). Openness, Conscientiousness, and Neuroticism showed more balanced distributions.

Table 2. Distribution of Personality Traits (N=348)

Trait	Low/Med (< 15)	High (≥ 15)
Openness	107	241
Conscientiousness	130	218
Extraversion	239	109
Agreeableness	24	324
Neuroticism	231	117

Note: Trait scores are categorized as Low/Medium (< 15) and High (≥ 15) on a 20-point scale. Totals per row sum to N=348.