

	Group 1 (n=53)	Group 2 (n=53)	Group 3 (n=54)	P value
Age	19 (13.2%)	42 (11.3%)*	42 (14.8%)*	< 0,001
Education	18 (34%)	8 (45.3%)*	13 (57.4%)*#	< 0,001
Income	33000 (11.3%)	21000 (9.4%)*	29000 (11.1%)#	< 0,001
Attribution Skepticism	1 (26.4%)	3 (34%)*	2.7 (31.5%)*#	< 0,001
Impact Skepticism	0.3 (26.4%)	3 (39.6%)*	0.3 (29.6%)#	< 0,001
Trend Skepticism	1.3 (30.2%)	3.3 (30.2%)*	2 (33.3%)*#	< 0,001
Response Skepticism	2.7(26.4%)	1.7 (30.2%)	1.7 (27.8%)	0.938
Affective Symptoms	0.8 (20.8%)	3 (43.4%)*	2 (18.5%)*#	< 0,001
Rumination	0.3 (17%)	3 (50.9%)*	2 (29.6%)*#	< 0,001
Behavioural Symptoms	1.7 (18.9%)	3 (67.9%)*	2 (31.5%)*#	< 0,001
Anxiety Personal Impact	1 (18.9%)	3 (60.4%)*	2 (27.8%)*#	< 0,001

Legend

Gender	[0] Male [1] Female [2] Non-binary [3] Prefer not to say
Marital	[0] Single [1] Married [2] Divorced [3] Widowed [4] Separated [5] Prefer not to say
Education	[5] Elementary school [8] Middle school [13] High School [18] Bachelor's Degree [22] Master's Degree [25] Doctoral Degree
Climate Change Skepticism	[0] Not Skeptical [3] Somewhat Skeptical [6] Strongly Skeptical
Eco-Anxiety	[0] Not Anxious [1.5] Somewhat Anxious [3] Strongly Anxious
*	Statistical difference with Group1
#	Statistical difference with Group2

Definitions

Attribution skepticism	Doubting that climate change has anthropogenic causes
Impact skepticism	Doubting that climate change will have negative consequences
Trend skepticism	Doubting that climate change is happening
Response skepticism	Doubting that (changes in) human behavior can mitigate climate change
Affective Symptoms	Experiencing symptoms when thinking about environmental problems
Rumination	Thinking repetitively about environmental degradation and climate change
Behavioural Symptoms	Implications on one's behaviour (difficulty sleeping/working/socialising)
Anxiety Personal Impact	Anxiety about one's negative impact on the planet