

Table 5. Survey-weighted linear regression analysis for factors predicting stigma dimension by survey year.

		Mind Matters 2015						Mind Matters 2023					
		Weak-not-sick		Dangerous-unpredictable		Social distance		Weak-not-sick		Dangerous-unpredictable		Social distance	
		Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value
Age group	18–34 years	Ref		Ref		Ref		Ref		Ref		Ref	
	35–49 years	0.96 [0.31–1.62]	0.004	0.70 [–0.01 to 1.41]	0.053	0.04 [–0.90 to 0.97]	0.940	0.74 [0.12–1.36]	0.020	0.02 [–0.74 to 0.78]	0.955	0.69 [–0.18 to 1.56]	0.121
	50–65 years	1.15 [0.48–1.83]	0.001	1.50 [0.75–2.25]	<0.001	1.14 [0.00–2.29]	0.050	1.42 [0.74–2.11]	<0.001	0.10 [–0.76 to 0.95]	0.821	0.02 [–0.97 to 1.02]	0.964
Sex	Female	–0.13 [–0.55 to 0.30]	0.558	–0.16 [–0.66 to 0.34]	0.535	0.07 [–0.68 to 0.81]	0.863	–0.31 [–0.77 to 0.15]	0.186	–0.48 [–0.97 to 0.01]	0.057	–0.23 [–0.88 to 0.42]	0.487
	Male	Ref		Ref		Ref		Ref		Ref		Ref	
Ethnicity	Chinese	Ref		Ref		Ref		Ref		Ref		Ref	
	Malay	0.93 [0.49–1.36]	<0.001	–0.31 [–0.84 to 0.21]	0.240	–1.70 [–2.36 to –1.03]	<0.001	0.37 [–0.08 to 0.83]	0.110	–0.13 [–0.69 to 0.43]	0.645	–1.55 [–2.28 to –0.83]	<0.001
	Indian	0.19 [–0.28 to 0.65]	0.435	–0.05 [–0.58 to 0.48]	0.841	–0.88 [–1.57 to –0.19]	0.012	0.35 [–0.09 to 0.78]	0.116	–0.39 [–0.87 to 0.09]	0.113	–1.30 [–1.92 to –0.68]	<0.001
	Others	0.53 [–0.59 to 1.65]	0.355	–0.71 [–1.68 to 0.25]	0.147	–0.49 [–2.97 to 1.99]	0.700	–0.68 [–1.38 to 0.03]	0.062	–0.40 [–1.19 to 0.40]	0.328	–1.08 [–1.95 to –0.21]	0.015
Marital status	Never married	–0.11 [–0.68 to 0.46]	0.706	–0.09 [–0.69 to 0.51]	0.756	–0.13 [–1.01 to 0.75]	0.772	–0.31 [–0.94 to 0.32]	0.337	–0.38 [–1.07 to 0.31]	0.281	–0.03 [–0.86 to 0.81]	0.951
	Married	Ref		Ref		Ref		Ref		Ref		Ref	
	Separated/ divorced/ widowed	0.17 [–1.10 to 1.45]	0.789	0.51 [–0.72 to 1.74]	0.414	0.23 [–1.64 to 2.10]	0.811	–0.12 [–0.93–0.69]	0.766	–0.78 [–1.80 to 0.25]	0.137	–1.03 [–2.52 to 0.47]	0.179
Education	6 years of education and below	0.70 [–0.31 to 1.72]	0.175	1.15 [0.05–2.26]	0.041	0.00 [–1.58 to 1.58]	1.000	0.90 [–0.13 to 1.93]	0.086	0.53 [–0.87 to 1.93]	0.459	0.58 [–1.69 to 2.85]	0.615
	Secondary education	0.21 [–0.60 to 1.02]	0.609	0.05 [–0.93 to 1.03]	0.922	–0.40 [–1.62 to 0.83]	0.526	0.66 [0.04–1.29]	0.038	0.04 [–0.80 to 0.88]	0.931	–1.00 [–2.15 to 0.15]	0.089

Table 5. Survey-weighted linear regression analysis for factors predicting stigma dimension by survey year. (Cont'd)

		Mind Matters 2015						Mind Matters 2023					
		Weak-not-sick		Dangerous-unpredictable		Social distance		Weak-not-sick		Dangerous-unpredictable		Social distance	
		Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value	Coefficient [95% CI]	P value
	A level, polytechnic, and other diploma	0.34 [−0.34 to 1.01]	0.326	−0.05 [−0.83 to 0.74]	0.907	−0.34 [−1.20 to 0.52]	0.439	0.19 [−0.42 to 0.80]	0.541	−0.44 [−1.09 to 0.22]	0.193	−0.63 [−1.45 to 0.19]	0.134
	University	Ref		Ref		Ref		Ref		Ref		Ref	
Employment status	Employed	Ref		Ref		Ref		Ref		Ref		Ref	
	Unemployed	−0.94 [−1.95 to 0.07]	0.068	−0.13 [−1.41 to 1.15]	0.841	0.16 [−2.34 to 2.67]	0.897	−1.35 [−2.61 to −0.09]	0.035	−0.79 [−1.89 to 0.31]	0.156	0.61 [−1.63 to 2.86]	0.592
	Economically inactive	0.17 [−0.53 to 0.86]	0.634	0.31 [−0.49 to 1.10]	0.452	0.75 [−0.48 to 1.98]	0.229	0.01 [−0.74 to 0.75]	0.988	−0.68 [−1.51 to 0.16]	0.112	−0.92 [−2.39 to 0.56]	0.222
Income	<SGD2000	−0.19 [−1.40 to 1.02]	0.755	0.29 [−1.35 to 1.94]	0.726	1.73 [−0.39 to 3.85]	0.110	1.35 [0.32–2.37]	0.010	2.29 [1.09–3.49]	<0.001	1.04 [−0.69 to 2.78]	0.239
	SGD2000–3999	−0.42 [−1.54 to 0.69]	0.456	0.57 [−1.04 to 2.18]	0.490	1.86 [−0.05 to 3.77]	0.057	1.48 [0.40–2.55]	0.007	1.27 [0.13–2.42]	0.030	0.28 [−1.22 to 1.77]	0.717
	SGD4000–5999	−0.69 [−1.83 to 0.46]	0.242	0.84 [−0.73 to 2.41]	0.294	1.51 [−0.41 to 3.42]	0.122	1.23 [0.24–2.22]	0.015	2.09 [1.02–3.17]	<0.001	0.17 [−1.18 to 1.52]	0.804
	SGD6000–9999	−1.22 [−2.42 to −0.01]	0.048	0.13 [−1.64 to 1.91]	0.883	2.98 [0.91–5.06]	0.005	0.80 [−0.17 to 1.77]	0.106	1.28 [0.09–2.47]	0.035	0.15 [−1.34 to 1.63]	0.847
	Above SGD10,000	Ref		Ref		Ref		Ref		Ref		Ref	
Personal experience similar to the vignette	No	Ref		Ref		Ref		Ref		Ref		Ref	
	Yes	0.32 [−0.42 to 1.07]	0.397	−0.96 [−2.30 to 0.39]	0.163	−1.24 [−2.82 to 0.35]	0.127	0.95 [0.12–1.79]	0.025	1.27 [−0.04 to 2.59]	0.057	0.03 [−1.69 to 1.74]	0.974
Family or close friends with experience similar to the vignette	No	Ref		Ref		Ref		Ref		Ref		Ref	
	Yes	0.51 [−0.10 to 1.12]	0.104	0.52 [−0.13 to 1.17]	0.116	0.09 [−0.89 to 1.07]	0.853	−0.36 [−0.86 to 0.15]	0.165	−0.35 [−0.96 to 0.25]	0.255	−1.40 [−2.12 to −0.68]	<0.001

Ref = reference categories
Values in bold represent statistically significant results (P<0.05)