

Table S16. Post-hoc WHOQoL-BREF (ethnicity)

Variable		Mean difference	Sig.	95% Confidence interval	
Overall QoL (Q1)					
Malay	Chinese	-0.01	0.95	-0.04	0.02
	Indian	-.067*	0.00	-0.11	-0.02
	Orang Asli	.163*	0.00	0.07	0.26
	Other	-0.07	0.90	-0.26	0.12
	Non-citizen	0.03	0.94	-0.06	0.12
Chinese	Malay	0.01	0.95	-0.02	0.04
	Indian	-.058*	0.01	-0.11	-0.01
	Orang Asli	.173*	0.00	0.08	0.27
	Other	-0.06	0.94	-0.26	0.13
	Non-citizen	0.04	0.83	-0.05	0.13
Indian	Malay	.067*	0.00	0.02	0.11
	Chinese	.058*	0.01	0.01	0.11
	Orang Asli	.231*	0.00	0.13	0.33
	Other	0.00	1.00	-0.20	0.19
	Non-citizen	.096*	0.04	0.00	0.19
Orang Asli	Malay	-.163*	0.00	-0.26	-0.07
	Chinese	-.173*	0.00	-0.27	-0.08
	Indian	-.231*	0.00	-0.33	-0.13
	Other	-.235*	0.02	-0.45	-0.02
	Non-citizen	-.135*	0.03	-0.26	-0.01
Other	Malay	0.07	0.90	-0.12	0.26
	Chinese	0.06	0.94	-0.13	0.26
	Indian	0.00	1.00	-0.19	0.20
	Orang Asli	.235*	0.02	0.02	0.45
	Non-citizen	0.10	0.75	-0.11	0.31
Non-citizen	Malay	-0.03	0.94	-0.12	0.06
	Chinese	-0.04	0.83	-0.13	0.05
	Indian	-.096*	0.04	-0.19	0.00
	Orang Asli	.135*	0.03	0.01	0.26
	Other	-0.10	0.75	-0.31	0.11
General health (Q2)					
Malay	Chinese	.051*	0.00	0.02	0.08
	Indian	0.00	1.00	-0.05	0.04
	Orang Asli	-0.02	0.98	-0.12	0.07
	Other	-0.16	0.18	-0.35	0.04
	Non-citizen	-.114*	0.00	-0.20	-0.03
Chinese	Malay	-.051*	0.00	-0.08	-0.02
	Indian	-.055*	0.01	-0.10	-0.01
	Orang Asli	-0.08	0.21	-0.17	0.02
	Other	-.210*	0.03	-0.41	-0.01
	Non-citizen	-.165*	0.00	-0.25	-0.08
Indian	Malay	0.00	1.00	-0.04	0.05
	Chinese	.055*	0.01	0.01	0.10
	Orang Asli	-0.02	0.99	-0.12	0.08
	Other	-0.15	0.22	-0.35	0.04
	Non-citizen	-.110*	0.01	-0.20	-0.02

Variable		Mean difference	Sig.	95% Confidence interval	
Orang Asli	Malay	0.02	0.98	-0.07	0.12
	Chinese	0.08	0.21	-0.02	0.17
	Indian	0.02	0.99	-0.08	0.12
	Other	-0.13	0.47	-0.35	0.08
	Non-citizen	-0.09	0.32	-0.21	0.04
Other	Malay	0.16	0.18	-0.04	0.35
	Chinese	.210*	0.03	0.01	0.41
	Indian	0.15	0.22	-0.04	0.35
	Orang Asli	0.13	0.47	-0.08	0.35
	Non-citizen	0.04	0.99	-0.17	0.26
Non-citizen	Malay	.114*	0.00	0.03	0.20
	Chinese	.165*	0.00	0.08	0.25
	Indian	.110*	0.01	0.02	0.20
	Orang Asli	0.09	0.32	-0.04	0.21
	Other	-0.04	0.99	-0.26	0.17
Domain 1					
Malay	Chinese	.854*	0.00	0.69	1.02
	Indian	.458*	0.00	0.23	0.69
	Orang Asli	0.05	1.00	-0.45	0.55
	Other	-0.57	0.62	-1.61	0.46
	Non-citizen	-.917*	0.00	-1.38	-0.45
Chinese	Malay	-.854*	0.00	-1.02	-0.69
	Indian	-.396*	0.00	-0.65	-0.14
	Orang Asli	-.805*	0.00	-1.31	-0.30
	Other	-1.427*	0.00	-2.47	-0.38
	Non-citizen	-1.771*	0.00	-2.25	-1.29
Indian	Malay	-.458*	0.00	-0.69	-0.23
	Chinese	.396*	0.00	0.14	0.65
	Orang Asli	-0.41	0.25	-0.94	0.13
	Other	-1.03	0.06	-2.09	0.03
	Non-citizen	-1.375*	0.00	-1.88	-0.87
Orang Asli	Malay	-0.05	1.00	-0.55	0.45
	Chinese	.805*	0.00	0.30	1.31
	Indian	0.41	0.25	-0.13	0.94
	Other	-0.62	0.63	-1.77	0.52
	Non-citizen	-.966*	0.00	-1.64	-0.30
Other	Malay	0.57	0.62	-0.46	1.61
	Chinese	1.427*	0.00	0.38	2.47
	Indian	1.03	0.06	-0.03	2.09
	Orang Asli	0.62	0.63	-0.52	1.77
	Non-citizen	-0.34	0.95	-1.48	0.79
Non-citizen	Malay	.917*	0.00	0.45	1.38
	Chinese	1.771*	0.00	1.29	2.25
	Indian	1.375*	0.00	0.87	1.88
	Orang Asli	.966*	0.00	0.30	1.64
	Other	0.34	0.95	-0.79	1.48

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Table S16. Continued

Variable		Mean difference	Sig.	95% Confidence interval	
Domain 2					
Malay	Chinese	1.023*	0.00	0.90	1.15
	Indian	.749*	0.00	0.57	0.93
	Orang Asli	.627*	0.00	0.24	1.01
	Other	-0.30	0.90	-1.10	0.51
	Non-citizen	0.00	1.00	-0.36	0.36
Chinese	Malay	-1.023*	0.00	-1.15	-0.90
	Indian	-.274*	0.00	-0.47	-0.08
	Orang Asli	-.396*	0.05	-0.79	0.00
	Other	-1.321*	0.00	-2.13	-0.51
	Non-citizen	-1.019*	0.00	-1.39	-0.65
Indian	Malay	-.749*	0.00	-0.93	-0.57
	Chinese	.274*	0.00	0.08	0.47
	Orang Asli	-0.12	0.96	-0.54	0.29
	Other	-1.047*	0.00	-1.87	-0.23
	Non-citizen	-.745*	0.00	-1.14	-0.35
Orang Asli	Malay	-.627*	0.00	-1.01	-0.24
	Chinese	.396*	0.05	0.00	0.79
	Indian	0.12	0.96	-0.29	0.54
	Other	-.925*	0.03	-1.81	-0.04
	Non-citizen	-.623*	0.01	-1.14	-0.10
Other	Malay	0.30	0.90	-0.51	1.10
	Chinese	1.321*	0.00	0.51	2.13
	Indian	1.047*	0.00	0.23	1.87
	Orang Asli	.925*	0.03	0.04	1.81
	Non-citizen	0.30	0.92	-0.57	1.18
Non-citizen	Malay	0.00	1.00	-0.36	0.36
	Chinese	1.019*	0.00	0.65	1.39
	Indian	.745*	0.00	0.35	1.14
	Orang Asli	.623*	0.01	0.10	1.14
	Other	-0.30	0.92	-1.18	0.57
Domain 3					
Malay	Chinese	.341*	0.00	0.27	0.41
	Indian	.114*	0.01	0.02	0.21
	Orang Asli	0.16	0.26	-0.05	0.37
	Other	-0.03	1.00	-0.47	0.40
	Non-citizen	0.05	0.98	-0.15	0.25
Chinese	Malay	-.341*	0.00	-0.41	-0.27
	Indian	-.228*	0.00	-0.33	-0.12
	Orang Asli	-0.18	0.15	-0.40	0.03
	Other	-0.38	0.14	-0.82	0.06
	Non-citizen	-.291*	0.00	-0.49	-0.09
Indian	Malay	-.114*	0.01	-0.21	-0.02
	Chinese	.228*	0.00	0.12	0.33
	Orang Asli	0.05	0.99	-0.18	0.27
	Other	-0.15	0.93	-0.59	0.30
	Non-citizen	-0.06	0.96	-0.28	0.15

Variable		Mean difference	Sig.	95% Confidence interval	
Orang Asli	Malay	-0.16	0.26	-0.37	0.05
	Chinese	0.18	0.15	-0.03	0.40
	Indian	-0.05	0.99	-0.27	0.18
	Other	-0.19	0.86	-0.67	0.29
	Non-citizen	-0.11	0.89	-0.39	0.17
Other	Malay	0.03	1.00	-0.40	0.47
	Chinese	0.38	0.14	-0.06	0.82
	Indian	0.15	0.93	-0.30	0.59
	Orang Asli	0.19	0.86	-0.29	0.67
	Non-citizen	0.08	1.00	-0.39	0.56
Non-citizen	Malay	-0.05	0.98	-0.25	0.15
	Chinese	.291*	0.00	0.09	0.49
	Indian	0.06	0.96	-0.15	0.28
	Orang Asli	0.11	0.89	-0.17	0.39
	Other	-0.08	1.00	-0.56	0.39
Domain 4					
Malay	Chinese	1.681*	0.00	1.50	1.86
	Indian	1.351*	0.00	1.10	1.60
	Orang Asli	2.001*	0.00	1.46	2.54
	Other	0.03	1.00	-1.10	1.16
	Non-citizen	.869*	0.00	0.36	1.38
Chinese	Malay	-1.681*	0.00	-1.86	-1.50
	Indian	-.330*	0.01	-0.61	-0.05
	Orang Asli	0.32	0.57	-0.24	0.87
	Other	-1.649*	0.00	-2.79	-0.51
	Non-citizen	-.812*	0.00	-1.33	-0.29
Indian	Malay	-1.351*	0.00	-1.60	-1.10
	Chinese	.330*	0.01	0.05	0.61
	Orang Asli	.650*	0.02	0.07	1.23
	Other	-1.319*	0.01	-2.47	-0.17
	Non-citizen	-0.48	0.13	-1.03	0.07
Orang Asli	Malay	-2.001*	0.00	-2.54	-1.46
	Chinese	-0.32	0.57	-0.87	0.24
	Indian	-.650*	0.02	-1.23	-0.07
	Other	-1.969*	0.00	-3.22	-0.72
	Non-citizen	-1.131*	0.00	-1.86	-0.40
Other	Malay	-0.03	1.00	-1.16	1.10
	Chinese	1.649*	0.00	0.51	2.79
	Indian	1.319*	0.01	0.17	2.47
	Orang Asli	1.969*	0.00	0.72	3.22
	Non-citizen	0.84	0.38	-0.40	2.07
Non-citizen	Malay	-.869*	0.00	-1.38	-0.36
	Chinese	.812*	0.00	0.29	1.33
	Indian	0.48	0.13	-0.07	1.03
	Orang Asli	1.131*	0.00	0.40	1.86
	Other	-0.84	0.38	-2.07	0.40

WHOQoL-BREF; World Health Organization Quality of Life-BREF; QoL, quality of life; Domain 1, physical health; Domain 2, psychological; Domain 3, social relationships; Domain 4, environment.

*p < 0.05.