## Additional File 3

	Model 1§ OR (95% CI)	Model 2§ OR (95% CI)	Model 3§ OR (95% CI)	Model 4§ OR (95% CI)
Married	0.8 (0.6-1.1)	0.8 (0.6-1.1)		0.8 (0.6-1.2)
Remote area residence	0.7 (0.5-0.9)**	0.7 (0.5-1.0)*		0.5 (0.3-0.7)**
Highest qualification				
University degree	2.7 (1.5-4.8)**	3.1 (1.6-5.9)**		2.6 (1.3-4.9)**
Diploma/certificate	1.3 (0.9-2.0)	1.3 (0.9-1.9)		1.2 (0.8-1.9)
Year 12 only	1.0 (0.6-1.6)	1.0 (0.6-1.7)		1.1 (0.7-1.8)
Year 10/11only	1.0	1.0		1.0
<year 10="" only<="" td=""><td>0.7 (0.4-1.0)</td><td>0.7 (0.5-1.1)</td><td></td><td>0.7 (0.4-1.1)</td></year>	0.7 (0.4-1.0)	0.7 (0.5-1.1)		0.7 (0.4-1.1)
Labour force status				
Employed	1.0	1.0		1.0
Unemployed	3.0 (2.1-4.2)***	3.0 (2.0-4.4)***		2.7 (1.8-4.2)***
Not in labour force	0.5 (0.3-0.8)**	0.6 (0.4-0.9)*		0.6 (0.4-0.9)*
Home owned or being	0.6 (0.5-0.9)**	0.5 (0.3-0.7)***		0.6 (0.4-1.0)*
purchased				
Equivalised household				
income quintile				
1 (lowest)	1.0	1.0		1.0
2	0.9 (0.6-1.4)	0.9 (0.6-1.3)		0.9 (0.6-1.4)
3	1.3 (0.8-2.2)	1.3 (0.8-2.1)		1.5 (0.9-2.7)
4	0.9 (0.6-1.4)	0.8 (0.5-1.4)		0.9 (0.5-1.7)
5 (highest)	1.9 (0.9-4.0)	1.7 (0.7-4.0)		2.1 (0.9-5.1)

Table 9. Relative odds of self-reported racial discrimination in the last 12 months when applying for work or at work, Indigenous Australians aged 15-64 years, 2008-09.†,‡

Not known/Not stated	1.0 (0.7-1.5)	1.1 (0.7-1.6)		1.1 (0.7-1.7)
SEIFA quintile				
1 (most disadvantaged)	1.0	1.0		1.0
2	1.4 (0.9-2.0)	1.3 (0.8-2.0)		1.4 (1.0-2.2)
3	0.8 (0.5-1.3)	0.8 (0.5-1.3)		0.8 (0.5-1.3)
4	1.4 (0.8-2.3)	1.4 (0.8-2.6)		1.6 (0.9-3.0)
5	1.6 (0.4-5.6)	1.4 (0.4-5.7)		1.6 (0.3-7.4)
Main language not	0.7 (0.4-1.0)*		0.4 (0.2-0.6)***	0.7 (0.4-1.2)
English				
Household members all	1.6 (1.1-2.3)*		1.2 (0.8-1.9)	1.2 (0.7-2.0)
Indigenous				
Identifies with clan, tribal,	2.4 (1.7-3.4)***		1.4 (1.0-2.1)	1.2 (0.8-1.8)
language group				
Identifies homelands	3.7 (2.4-5.8)***		2.5 (1.5-4.2)***	2.6 (1.5-4.4)**
Participated in cultural	2.2 (1.5-3.1)***		1.4 (0.9-2.1)	1.3 (0.9-2.0)
events, past 12 months				
Taken away from natural	2.5 (1.7-3.8)***		2.1 (1.3-3.2)**	2.3 (1.4-3.7)**
family				
% friends who are				
Indigenous				
Most or all	1.0		1.0	1.0
About half	1.2 (0.8-1.8)		1.1 (0.7-1.7)	0.8 (0.5-1.3)
Few	0.4 (0.3-0.6)***		0.5 (0.4-0.8)**	0.4 (0.2-0.6)***
Level of trust				
High	1.0		1.0	1.0

Medium	1.4 (0.9-2.0)	 1.2 (0.8-1.9)	1.2 (0.8-1.9)
Low	2.0 (1.4-2.8)***	 2.0 (1.4-2.8)***	1.9 (1.3-2.8)***

<sup>†</sup> Source: Weighted data from the National Aboriginal and Torres Strait Islander Social Survey 2008-09 confidentialised unit record file (CURF) [11,12].

‡ People aged 65 years and over have been excluded due to problems in estimation resulting from very low reporting in older age groups. Includes only those with complete data on all variables of interest. Comparison group is those aged 15-64 years reporting no discrimination in any setting (total N=5,286).

§ Model 1: Adjusted for age group and sex and the variable shown.Model 2: Adjusted for age group, sex and the socio-demographic variables listed.Model 3: Adjusted for age group, sex, and the cultural variables listed.Model 4: Adjusted for age group, sex, and the socio-demographic and cultural variables listed.

\* p < 0.05; \*\* p < 0.01; \*\*\* p < 0.001