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Table 8.2: Correlation matrix for SLAs in non-metropolitan areas of Northern Territory

	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20	V21	V22	V23	V24	V25	V26	V27	V28	V29	V30	V31	V32	V33	V34	V35	V36	V37	V38	V39	V40	V41	
V1	1.00	-0.68	0.62	0.39	-0.36	-0.29	0.03	-0.20	0.47	0.71	-0.40	-0.34	-0.26	0.06	0.52	-0.58	0.60	0.18	0.32	0.34	-0.41	0.53	-0.57	0.37	-0.55	0.49	0.39	0.46	0.38	0.38	-0.22	0.36	0.40	-0.07	0.58	0.09	0.30	0.49	0.49	0.06	0.11	V1
V2	-0.68	1.00	-0.36	-0.17	0.08	0.28	0.04	0.25	-0.21	-0.53	0.14	0.13	-0.13	-0.21	-0.54	0.42	-0.70	0.19	-0.20	-0.22	0.31	-0.28	0.28	-0.09	0.65	-0.36	-0.29	-0.02	-0.17	-0.16	0.05	-0.18	-0.17	0.09	-0.48	-0.26	-0.32	-0.25	-0.26	0.13	-0.06	V2
V3	0.62	-0.36	1.00	0.78	-0.82	-0.50	0.25	-0.59	0.66	0.87	-0.82	-0.75	-0.67	-0.08	0.67	-0.89	0.53	0.21	0.51	0.65	0.09	0.81	-0.84	0.70	-0.60	0.78	0.74	0.43	0.38	0.44	-0.54	0.38	0.37	-0.32	0.62	0.00	0.30	0.48	0.55	0.24	-0.09	V3
V4	0.39	-0.17	0.78	1.00	-0.92	-0.41	0.24	-0.80	0.71	0.83	-0.85	-0.82	-0.65	-0.37	0.67	-0.89	0.33	-0.02	0.40	0.73	0.23	0.84	-0.88	0.93	-0.62	0.71	0.72	0.30	0.17	0.24	-0.46	0.15	0.20	-0.50	0.44	0.00	0.09	0.21	0.39	0.14	-0.25	V4
V5	-0.36	0.08	-0.82	-0.92	1.00	0.32	-0.46	0.73	-0.70	-0.81	0.89	0.89	0.74	0.25	-0.66	0.88	-0.35	-0.20	-0.49	-0.69	-0.27	-0.88	0.87	-0.91	0.50	-0.75	-0.75	-0.36	-0.28	-0.34	0.48	-0.27	-0.28	0.39	-0.51	0.04	-0.13	-0.31	-0.47	-0.27	0.11	V5
V6	-0.29	0.28	-0.50	-0.41	0.32	1.00	0.16	0.17	-0.39	-0.50	0.43	0.34	0.10	-0.02	-0.43	0.54	-0.44	0.18	-0.28	-0.53	-0.18	-0.27	0.38	-0.27	0.37	-0.50	-0.49	-0.09	-0.15	-0.24	0.55	-0.14	-0.15	0.42	-0.38	0.00	-0.26	-0.16	-0.20	-0.18	0.38	V6
V7	0.03	0.04	0.25	0.24	-0.46	0.16	1.00	-0.28	0.26	0.30	-0.28	-0.35	-0.21	-0.12	0.33	-0.32	-0.03	0.15	0.41	0.26	0.15	0.38	-0.26	0.31	-0.08	0.38	0.41	0.36	0.19	0.20	-0.16	0.23	0.15	0.00	0.32	-0.01	0.04	0.20	0.29	0.23	0.19	V7
V8	-0.20	0.25	-0.59	-0.80	0.73	0.17	-0.28	1.00	-0.41	-0.67	0.74	0.71	0.60	0.33	-0.62	0.69	-0.28	0.13	-0.10	-0.46	-0.22	-0.80	0.76	-0.81	0.68	-0.54	-0.56	0.00	-0.02	-0.05	0.20	-0.05	0.01	0.51	-0.37	-0.20	-0.18	-0.18	-0.35	0.08	0.23	V8
V9	0.47	-0.21	0.66	0.71	-0.70	-0.39	0.26	-0.41	1.00	0.76	-0.70	-0.58	-0.45	-0.31	0.61	-0.80	0.42	0.12	0.28	0.60	0.01	0.65	-0.70	0.73	-0.60	0.56	0.48	0.24	0.23	0.30	0.20	0.22	0.23	-0.35	0.52	-0.30	0.08	0.36	0.53	0.11	-0.26	V9
V10	0.71	-0.53	0.87	0.83	-0.81	-0.50	0.30	-0.67	0.76	1.00	-0.86	-0.73	-0.59	-0.09	0.88	-0.96	0.61	0.04	0.45	0.71	0.01	0.86	-0.89	0.77	-0.81	0.85	0.79	0.35	0.36	0.43	-0.55	0.37	0.36	-0.41	0.76	-0.01	0.33	0.50	0.63	0.17	-0.11	V10
V11	-0.40	0.14	-0.82	-0.85	0.89	0.43	-0.28	0.74	-0.70	-0.86	1.00	0.82	0.76	0.13	-0.80	0.89	-0.39	-0.09	-0.31	-0.65	-0.21	-0.89	0.91	-0.86	0.68	-0.79	-0.74	-0.26	-0.24	-0.32	0.55	-0.27	-0.22	0.55	-0.67	0.18	-0.21	-0.42	-0.59	-0.14	0.24	V11
V12	-0.34	0.13	-0.75	-0.82	0.89	0.34	-0.35	0.71	-0.58	-0.73	0.82	1.00	0.72	0.32	-0.60	0.78	-0.40	-0.18	-0.44	-0.62	-0.23	-0.77	0.79	-0.78	0.47	-0.69	-0.69	-0.29	-0.13	-0.18	0.33	-0.10	-0.15	0.46	-0.39	-0.09	-0.02	-0.15	-0.32	-0.12	0.23	V12
V13	-0.26	-0.13	-0.67	-0.65	0.74	0.10	-0.21	0.60	-0.45	-0.59	0.76	0.72	1.00	0.23	-0.41	0.58	-0.14	-0.30	-0.24	-0.41	-0.15	-0.67	0.67	-0.64	0.32	-0.56	-0.56	-0.33	-0.30	-0.33	0.34	-0.29	-0.30	0.21	-0.35	-0.13	-0.19	-0.33	-0.39	-0.30	-0.05	V13
V14	0.06	-0.21	-0.08	-0.37	0.25	-0.02	-0.12	0.33	-0.31	-0.09	0.13	0.32	0.23	1.00	0.12	0.12	0.22	0.34	0.13	-0.11	0.10	-0.10	0.16	-0.34	0.04	0.03	0.00	-0.04	0.33	0.35	-0.24	0.38	0.28	0.34	0.35	-0.22	0.37	0.31	0.21	0.26	0.36	V14
V15	0.52	-0.54	0.67	0.67	-0.66	-0.43	0.33	-0.62	0.61	0.88	-0.80	-0.60	-0.41	0.12	1.00	-0.84	0.53	-0.11	0.31	0.58	0.06	0.75	-0.75	0.65	-0.85	0.81	0.71	0.21	0.26	0.33	-0.49	0.31	0.22	-0.48	0.80	-0.16	0.30	0.45	0.61	0.06	-0.12	V15
V16	-0.58	0.42	-0.89	-0.89	0.88	0.54	-0.32	0.69	-0.80	-0.96	0.89	0.78	0.58	0.12	-0.84	1.00	-0.58	-0.06	-0.45	-0.73	-0.11	-0.90	0.92	-0.83	0.76	-0.85	-0.81	-0.32	-0.34	-0.41	0.58	-0.34	-0.33	0.48	-0.71	0.13	-0.29	-0.45	-0.60	-0.20	0.19	V16
V17	0.60	-0.70	0.53	0.33	-0.35	-0.44	-0.03	-0.28	0.42	0.61	-0.39	-0.40	-0.14	0.22	0.53	-0.58	1.00	0.24	0.34	0.53	0.15	0.46	-0.44	0.28	-0.61	0.58	0.54	0.13	0.46	0.49	-0.41	0.46	0.45	-0.01	0.65	0.16	0.44	0.54	0.57	0.16	0.23	V17
V18	0.18	0.19	0.21	-0.02	-0.20	0.18	0.15	0.13	0.12	0.04	-0.09	-0.18	-0.30	0.34	-0.11	-0.06	0.24	1.00	0.34	0.04	0.19	0.25	-0.19	0.09	0.19	0.12	0.13	0.37	0.55	0.55	-0.30	0.52	0.55	0.53	0.20	-0.09	0.33	0.43	0.35	0.50	0.43	V18
V19	0.32	-0.20	0.51	0.40	-0.49	-0.28	0.41	-0.10	0.28	0.45	-0.31	-0.44	-0.24	0.13	0.31	-0.45	0.34	0.34	1.00	0.68	0.39	0.35	-0.31	0.28	-0.04	0.54	0.57	0.51	0.38	0.44	-0.48	0.30	0.44	0.14	0.33	0.13	0.15	0.10	0.12	0.46	0.22	V19
V20	0.34	-0.22	0.65	0.73	-0.69	-0.53	0.26	-0.46	0.60	0.71	-0.65	-0.62	-0.41	-0.11	0.58	-0.73	0.53	0.04	0.68	1.00	0.56	0.57	-0.56	0.58	-0.50	0.74	0.75	0.32	0.28	0.37	-0.63	0.24	0.31	-0.31	0.55	-0.02	0.11	0.31	0.45	0.24	-0.07	V20
V21	-0.41	0.31	0.09	0.23	-0.27	-0.18	0.15	-0.22	0.01	0.01	-0.21	-0.23	-0.15	0.10	0.06	-0.11	0.15	0.19	0.39	0.56	1.00	0.12	-0.04	0.19	0.01	0.28	0.37	0.06	0.15	0.22	-0.43	0.14	0.15	-0.02	0.13	0.00	0.04	0.09	0.15	0.25	0.11	V21
V22	0.53	-0.28	0.81	0.84	-0.88	-0.27	0.38	-0.80	0.65	0.86	-0.89	-0.77	-0.67	-0.10	0.75	-0.90	0.46	0.25	0.35	0.57	0.12	1.00	-0.97	0.88	-0.71	0.77	0.74	0.35	0.38	0.42	-0.44	0.40	0.35	-0.39	0.69	-0.11	0.36	0.51	0.65	0.21	-0.09	V22
V23	-0.57	0.28	-0.84	-0.88	0.87	0.38	-0.26	0.76	-0.70	-0.89	0.91	0.79	0.67	0.16	-0.75	0.92	-0.44	-0.19	-0.31	-0.56	-0.04	-0.97	1.00	-0.89	0.72	-0.78	-0.73	-0.37	-0.35	-0.40	0.47	-0.35	-0.34	0.46	-0.65	0.15	-0.32	-0.47	-0.60	-0.20	0.20	V23
V24	0.37	-0.09	0.70	0.93	-0.91	-0.27	0.31	-0.81	0.73	0.77	-0.86	-0.78	-0.64	-0.34	0.65	-0.83	0.28	0.09	0.28	0.58	0.19	0.88	-0.89	1.00	-0.61	0.59	0.58	0.24	0.15	0.21	-0.38	0.16	0.15	-0.47	0.46	-0.10	0.11	0.25	0.45	0.08	-0.24	V24
V25	-0.55	0.65	-0.60	-0.62	0.50	0.37	-0.08	0.68	-0.60	-0.81	0.68	0.47	0.32	0.04	-0.85	0.76	-0.61	0.19	-0.04	-0.50	0.01	-0.71	0.72	-0.61	1.00	-0.67	-0.58	-0.12	-0.14	-0.19	0.35	-0.18	-0.10	0.53	-0.71	0.06	-0.24	-0.45	-0.60	0.19	0.22	V25
V26	0.49	-0.36	0.78	0.71	-0.75	-0.50	0.38	-0.54	0.56	0.85	-0.79	-0.69	-0.56	0.03	0.81	-0.85	0.58	0.12	0.54	0.74	0.28	0.77	-0.78	0.59	-0.67	1.00	0.97	0.57	0.53	0.60	-0.65	0.51	0.53	-0.31	0.77	0.00	0.38	0.57	0.64	0.39	0.08	V26
V27	0.39	-0.29	0.74	0.72	-0.75	-0.49	0.41	-0.56	0.48	0.79	-0.74	-0.69	-0.56	0.00	0.71	-0.81	0.54	0.13	0.57	0.75	0.37	0.74	-0.73	0.58	-0.58	0.97	1.00	0.56	0.52	0.60	-0.65	0.50	0.53	-0.27	0.69	0.10	0.37	0.51	0.56	0.45	0.13	V27
V28	0.46	-0.02	0.43	0.30	-0.36	-0.09	0.36	0.00	0.24	0.35	-0.26	-0.29	-0.33	-0.04	0.21	-0.32	0.13	0.37	0.51	0.32	0.06	0.35	-0.37	0.24	-0.12	0.57	0.56	1.00	0.50	0.51	-0.32	0.42	0.55	0.12	0.37	0.04	0.11	0.37	0.32	0.41	0.33	V28
V29	0.38	-0.17	0.38	0.17	-0.28	-0.15	0.19	-0.02	0.23	0.36	-0.24	-0.13	-0.30	0.33	0.26	-0.34	0.46	0.55	0.38	0.28	0.15	0.38	-0.35	0.15	-0.14	0.53	0.52	0.50	1.00	0.98	-0.48	0.98	0.99	0.54	0.64	0.02	0.84	0.82	0.71	0.87	0.69	V29
V30	0.38	-0.16	0.44	0.24	-0.34	-0.24	0.20	-0.05	0.30	0.43	-0.32	-0.18	-0.33	0.35	0.33	-0.41	0.49	0.55	0.44	0.37	0.22	0.42	-0.40	0.21	-0.19	0.60	0.60	0.51	0.98	1.00	-0.63	-0.97	-0.97	0.47	0.68	-0.01	0.82	0.83	0.73	0.86	0.62	V30
V31	-0.22	0.05	-0.54	-0.46	0.48	0.55	-0.16	0.20	-0.53	-0.55	0.55	0.33	0.34	-0.24	-0.49	0.58	-0.41	-0.30	-0.48	-0.63	-0.43	-0.44	0.47	-0.38	0.35	-0.65	-0.65	-0.32	-0.48	-0.63	1.00	-0.47	-0.47	0.04	-0.56	0.15	-0.37	-0.52	-0.53	-		

Table 8.2: Correlation matrix for SLAs in non-metropolitan areas of Northern Territory ...cont

	V42	V43	V44	V45	V46	V47					
V1	-0.18	-0.35	-0.01	-0.05	-0.21	0.14	V1	Age distribution	V1	Children aged 0 to 4	
V2	0.11	0.18	0.18	0.26	0.30	-0.24	V2		V2	People aged 65 and over	
V3	-0.44	-0.63	-0.27	-0.29	-0.37	0.38	V3	Families	V3	Single parent families	
V4	-0.60	-0.71	-0.29	-0.26	-0.36	0.43	V4		V4	Low income families	
V5	0.48	0.66	0.32	0.31	0.35	-0.47	V5		V5	High income families	
V6	0.57	0.57	0.25	0.24	0.40	-0.31	V6	Labour force	V6	Managers and administrators, and professionals	
V7	0.05	-0.13	-0.51	-0.53	-0.47	0.50	V7		V7	Unemployed people	
V8	0.55	0.52	0.34	0.35	0.40	-0.51	V8		V8	Female labour force participation	
V9	-0.49	-0.70	-0.22	-0.19	-0.27	0.39	V9	Educational participation	V9	Left school aged 15 or less, or did not go to school	
V10	-0.52	-0.65	-0.40	-0.42	-0.52	0.56	V10	Aboriginal people and Torres Strait Islander people	V10	Aboriginal and Torres Strait Islander people	
V11	0.63	0.71	0.39	0.36	0.39	-0.53	V11	People born in predominantly non-English speaking countries	V11	resident for five years or more	
V12	0.55	0.66	0.26	0.29	0.27	-0.45	V12		V12	resident for less than five years	
V13	0.29	0.39	0.15	0.16	0.05	-0.34	V13		V13	Proficiency in English	
V14	0.35	0.19	0.00	-0.04	-0.07	-0.08	V14	Housing	V14	Dwellings rented from the State housing authority	
V15	-0.52	-0.57	-0.52	-0.53	-0.56	0.61	V15		V15	Dwellings with no motor vehicle	
V16	0.60	0.74	0.36	0.37	0.47	-0.49	V16	ABS SEIFA	V16	Index of Relative Socio-Economic Disadvantage	
V17	-0.12	-0.32	-0.24	-0.33	-0.42	0.39	V17	Income support payments	V17	Age pensioners	
V18	0.34	-0.03	0.28	0.19	0.05	-0.15	V18		V18	Disability support pensioners	
V19	0.15	-0.30	-0.42	-0.47	-0.46	0.41	V19		V19	Female sole parent pensioners	
V20	-0.34	-0.60	-0.65	-0.65	-0.61	0.71	V20		V20	People receiving an unemployment benefit	
V21	0.02	-0.24	-0.54	-0.53	-0.39	0.50	V21		V21	Dependent children of selected pensioners and beneficiaries	
V22	-0.54	-0.65	-0.25	-0.26	-0.41	0.40	V22	Health status	V22	People reporting their health as fair or poor	
V23	0.64	0.72	0.16	0.16	0.33	-0.32	V23		V23	Physical Component Score	
V24	-0.57	-0.69	-0.20	-0.17	-0.33	0.39	V24		V24	Estimated number of people with a handicap	
V25	0.59	0.61	0.38	0.38	0.43	-0.50	V25		V25	Estimated number of people with a disability	
V26	-0.43	-0.61	-0.55	-0.55	-0.50	0.59	V26	Health status: deaths of people aged 15 to 64 years	V26	Total deaths (Males and Females)	
V27	-0.38	-0.58	-0.55	-0.55	-0.50	0.58	V27	Years of potential life lost	V27	Years of potential life lost	
V28	0.03	-0.35	-0.14	-0.10	-0.06	0.10	V28	Total Fertility Rate	V28	Total Fertility Rate	
V29	0.25	0.00	-0.12	-0.16	-0.19	0.16	V29	Hospital admissions	V29	Public acute hospitals and private hospitals	
V30	0.19	-0.11	-0.19	-0.22	-0.27	0.24	V30		V30	Public acute hospitals	
V31	0.18	0.51	0.42	0.40	0.52	-0.47	V31		V31	Private hospitals	
V32	0.24	0.03	-0.15	-0.19	-0.24	0.20	V32		V32	Males	
V33	0.26	-0.03	-0.09	-0.13	-0.14	0.13	V33		V33	Females	
V34	0.89	0.64	0.25	0.18	0.16	-0.25	V34		V34	Same day	
V35	-0.25	-0.43	-0.49	-0.51	-0.53	0.57	V35		V35	Infectious diseases	
V36	0.27	0.19	-0.08	-0.13	-0.03	0.20	V36		V36	Cancer	
V37	0.12	0.08	-0.07	-0.16	-0.31	0.16	V37		V37	Circulatory system diseases	
V38	0.00	-0.14	-0.25	-0.28	-0.34	0.32	V38		V38	Respiratory system diseases: all ages	
V39	-0.16	-0.29	-0.34	-0.37	-0.44	0.46	V39		V39	Respiratory system diseases: 0 to 4 year olds	
V40	0.28	0.06	-0.06	-0.09	-0.09	0.09	V40		V40	Accidents, poisonings and violence	
V41	0.77	0.52	-0.07	-0.11	0.00	0.04	V41	Hospital admissions for a surgical procedure	V41	All procedures	
V42	1.00	0.75	0.12	0.06	0.13	-0.18	V42		V42	Same day procedures	
V43	0.75	1.00	0.28	0.21	0.21	-0.37	V43		V43	Endoscopies	
V44	0.12	0.28	1.00	0.97	0.68	-0.91	V44	General medical practitioner services	V44	Males	
V45	0.06	0.21	0.97	1.00	0.76	-0.92	V45		V45	Females	
V46	0.13	0.21	0.68	0.76	1.00	-0.72	V46	Immunisation	V46	Immunisation	
V47	-0.18	-0.37	-0.91	-0.92	-0.72	1.00	V47	Service provisions	V47	Population per general medical practitioner	
	V42	V43	V44	V45	V46	V47					
	Figures highlighted thus						indicate correlations of meaningful significance between the appropriate variables in the matrix;				
	those highlighted thus						indicate correlations of substantial significance				
Source: Calculated from project data											