

Table 8.2: Correlation matrix for SLAs in non-metropolitan areas of New South Wales ... cont

	V43	V44	V45	V46	V47	V48	V49	V50	V51	V52	V53	V54	V55					
V1	0.49	0.45	0.35	0.47	0.25	0.08	0.25	0.23	0.33	0.02	0.05	-0.04	0.13	V1	Age distribution	V1	Children aged 0 to 4	
V2	-0.04	-0.08	-0.06	-0.09	0.26	0.26	-0.02	0.16	0.03	0.28	0.07	0.07	-0.19	V2		V2	People aged 65 and over	
V3	0.27	0.19	0.14	0.35	0.36	0.34	0.11	0.37	0.24	0.23	0.04	-0.26	-0.06	V3	Families	V3	Single parent families	
V4	0.18	0.15	0.21	0.12	0.02	-0.02	-0.13	0.34	-0.12	0.31	0.23	-0.11	-0.05	V4		V4	Low income families	
V5	-0.32	-0.26	-0.32	-0.23	-0.04	0.10	0.06	-0.30	0.09	-0.15	-0.12	0.13	-0.02	V5		V5	High income families	
V6	-0.03	0.07	0.07	-0.09	-0.45	-0.50	-0.27	-0.12	-0.28	-0.11	0.10	0.06	0.13	V6	Labour force	V6	Managers and administrators, and professionals	
V7	0.05	0.04	0.07	0.07	0.08	0.14	-0.04	0.39	-0.09	0.30	0.16	-0.20	-0.10	V7		V7	Unemployed people	
V8	-0.43	-0.33	-0.40	-0.43	-0.26	-0.17	-0.11	-0.25	-0.12	-0.36	-0.28	0.08	0.00	V8		V8	Female labour force participation	
V9	0.34	0.30	0.31	0.41	0.38	0.25	0.30	0.24	0.17	0.26	0.15	-0.08	0.05	V9	Educational participation	V9	Left school aged 15 or less, or did not go to school	
V10	0.68	0.63	0.50	0.73	0.16	-0.03	0.18	0.34	0.26	0.08	0.13	-0.25	0.20	V10	Aboriginal people and Torres Strait Islander people	V10	Aboriginal and Torres Strait Islander people	
V11	-0.23	-0.20	-0.23	-0.18	-0.10	0.00	-0.01	-0.25	-0.05	-0.02	-0.03	-0.02	-0.07	V11	People born in predominantly non-English speaking countries	V11	resident for five years or more	
V12	-0.10	-0.05	-0.07	-0.04	0.06	0.09	-0.04	0.01	-0.01	-0.15	-0.21	-0.07	0.01	V12		V12	resident for less than five years	
V13	-0.06	-0.02	-0.05	-0.06	0.05	0.05	0.10	-0.15	0.06	0.00	0.00	0.00	-0.04	V13		V13	Proficiency in English	
V14	0.30	0.25	0.11	0.33	0.50	0.44	0.27	0.30	0.42	0.14	0.00	0.00	-0.13	V14	Housing	V14	Dwellings rented from the State housing authority	
V15	0.55	0.51	0.40	0.61	0.48	0.32	0.23	0.42	0.34	0.25	0.12	-0.22	0.02	V15		V15	Dwellings with no motor vehicle	
V16	-0.57	-0.52	-0.49	-0.58	-0.39	-0.22	-0.22	-0.44	-0.23	-0.34	-0.26	0.24	-0.04	V16	ABS SEIFA	V16	Index of Relative Socio-Economic Disadvantage	
V17	-0.16	-0.05	-0.13	-0.14	-0.26	-0.27	0.14	-0.08	-0.21	0.16	0.36	-0.03	-0.11	V17	Income support payments	V17	Age pensioners	
V18	0.23	0.24	0.22	0.23	0.11	0.04	0.09	0.26	-0.04	0.52	0.46	-0.13	-0.12	V18		V18	Disability support pensioners	
V19	0.35	0.37	0.29	0.42	0.14	0.07	0.03	0.39	0.13	0.31	0.29	-0.42	0.03	V19		V19	Female sole parent pensioners	
V20	0.20	0.21	0.18	0.25	0.04	-0.01	-0.02	0.37	-0.07	0.37	0.29	-0.32	-0.05	V20		V20	People receiving an unemployment benefit	
V21	0.42	0.43	0.43	0.39	0.05	-0.12	-0.02	0.40	-0.07	0.37	0.34	-0.29	0.09	V21		V21	Dependent children of selected pensioners and beneficiaries	
V22	0.43	0.40	0.37	0.50	0.25	0.12	0.21	0.38	0.11	0.48	0.43	-0.29	-0.08	V22	Health status	V22	People reporting their health as fair or poor	
V23	-0.42	-0.38	-0.36	-0.45	-0.22	-0.06	-0.17	-0.38	-0.07	-0.58	-0.54	0.24	0.13	V23		V23	Physical Component Score	
V24	0.41	0.38	0.40	0.44	0.16	0.08	0.13	0.36	0.06	0.27	0.25	-0.31	0.07	V24		V24	Estimated number of people with a handicap	
V25	-0.12	-0.06	-0.07	-0.13	-0.36	-0.37	-0.17	-0.12	-0.16	-0.27	-0.04	-0.07	0.18	V25		V25	Estimated number of people with a disability	
V26	0.60	0.58	0.47	0.63	0.33	0.16	0.27	0.25	0.33	0.06	0.07	-0.30	0.24	V26	Health status: deaths of people aged 15 to 64 years	V26	Males	
V27	0.42	0.38	0.24	0.51	0.35	0.21	0.33	0.11	0.25	0.04	0.05	-0.14	0.29	V27		V27	Females	
V28	0.36	0.37	0.19	0.33	0.43	0.26	0.29	0.05	0.28	0.13	0.11	-0.06	0.13	V28		V28	Cancer	
V29	0.60	0.51	0.41	0.64	0.29	0.13	0.31	0.23	0.28	0.08	0.12	-0.22	0.27	V29	Years of Potential Life Lost	V29	Years of Potential Life Lost	
V30	0.34	0.40	0.35	0.36	0.30	0.09	0.38	0.36	0.24	0.10	0.15	-0.15	0.06	V30	Total Fertility Rate	V30	Total Fertility Rate	
V31	0.91	0.80	0.71	0.92	0.59	0.33	0.37	0.32	0.48	0.13	0.08	-0.24	0.20	V31	Hospital admissions	V31	Public acute hospitals and private hospitals	
V32	0.91	0.81	0.72	0.91	0.44	0.19	0.34	0.24	0.38	0.06	0.04	-0.22	0.25	V32		V32	Public acute hospitals	
V33	-0.04	-0.07	-0.07	0.00	0.49	0.48	0.08	0.25	0.34	0.24	0.14	-0.06	-0.16	V33		V33	Private hospitals	
V34	0.91	0.80	0.72	0.91	0.57	0.32	0.33	0.30	0.44	0.14	0.07	-0.21	0.21	V34		V34	Males	
V35	0.89	0.78	0.69	0.91	0.58	0.32	0.39	0.33	0.50	0.13	0.09	-0.27	0.19	V35		V35	Females	
V36	0.52	0.39	0.33	0.60	0.74	0.78	0.38	0.34	0.67	0.12	0.00	-0.19	0.14	V36		V36	Same day	
V37	0.72	0.74	0.64	0.69	0.25	0.07	0.15	0.18	0.17	0.10	0.09	-0.27	0.17	V37		V37	Infectious diseases	
V38	0.34	0.26	0.28	0.35	0.54	0.39	0.26	0.23	0.22	0.16	0.05	-0.07	0.15	V38		V38	Cancer	
V39	0.54	0.54	0.48	0.61	0.25	0.11	0.20	0.21	0.21	-0.06	-0.08	-0.36	0.59	V39		V39	Psychosis	
V40	0.70	0.67	0.58	0.76	0.23	0.04	0.19	0.18	0.24	-0.01	0.01	-0.35	0.39	V40		V40	Neurotic, personality and other mental disorders	
V41	0.79	0.66	0.63	0.74	0.55	0.34	0.32	0.29	0.45	0.17	0.11	-0.08	0.07	V41		V41	Circulatory system diseases	
V42	0.45	0.39	0.38	0.42	0.50	0.27	0.27	0.32	0.28	0.17	0.11	-0.18	0.03	V42		V42	Ischaemic heart disease	
V43	1.00	0.87	0.84	0.88	0.33	0.08	0.21	0.20	0.27	0.06	0.07	-0.19	0.21	V43		V43	Respiratory system diseases: all ages	
V44	0.87	1.00	0.78	0.78	0.21	-0.05	0.22	0.20	0.22	0.01	0.05	-0.20	0.25	V44		V44	Respiratory system diseases: 0 to 4 year olds	
V45	0.84	0.78	1.00	0.72	0.17	-0.02	0.05	0.18	0.15	-0.02	0.02	-0.29	0.23	V45		V45	Bronchitis, emphysema and asthma	
V46	0.88	0.78	0.72	1.00	0.42	0.16	0.31	0.23	0.33	0.06	0.05	-0.31	0.22	V46		V46	Accidents, poisonings and violence	
V47	0.33	0.21	0.17	0.42	1.00	0.83	0.50	0.35	0.74	0.23	0.06	-0.10	-0.08	V47	Hospital admissions for a surgical procedure	V47	All procedures	
V48	0.08	-0.05	-0.02	0.16	0.83	1.00	0.31	0.30	0.73	0.16	-0.02	-0.05	-0.12	V48		V48	Same day procedures	
V49	0.21	0.22	0.05	0.31	0.50	0.31	1.00	-0.03	0.33	0.17	0.12	-0.04	-0.07	V49		V49	Caesarean section	
V50	0.20	0.20	0.18	0.23	0.35	0.30	-0.03	1.00	0.34	0.15	0.11	-0.22	0.00	V50		V50	Lens insertion	
V51	0.27	0.22	0.15	0.33	0.74	0.73	0.33	0.34	1.00	0.12	0.06	-0.05	-0.07	V51		V51	Endoscopies	
V52	0.06	0.01	-0.02	0.06	0.23	0.16	0.17	0.15	0.12	1.00	0.91	0.09	-0.48	V52	General medical practitioner services	V52	Males	
V53	0.07	0.05	0.02	0.05	0.06	-0.02	0.12	0.11	0.06	0.91	1.00	0.03	-0.46	V53		V53	Females	
V54	-0.19	-0.20	-0.29	-0.31	-0.10	-0.05	-0.04	-0.22	-0.05	0.09	0.03	1.00	-0.20	V54	Immunisation	V54	Immunisation	
V55	0.21	0.25	0.23	0.22	-0.08	-0.12	-0.07	0.00	-0.07	-0.48	-0.46	-0.20	1.00	V55	Service use	V55	Population per general medical practitioner	
	V43	V44	V45	V46	V47	V48	V49	V50	V51	V52	V53	V54	V55					
	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