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## **Appendix**

Table A1: Age-standardised death rates for diabetes-related deaths, 1997 and 1998

	Males	Females			
	Death rate per 100,000 population <sup>(a)</sup>				
Australia	57.2	36.5			
Indigenous status <sup>(b)</sup>					
Indigenous	229.3	238.0			
Non-Indigenous	24.5	13.5			
States and Territories					
New South Wales	56.7	35.8			
Victoria	61.7	37.7			
Queensland	52.0	35.9			
Western Australia	49.4	33.7			
South Australia	63.5	37.1			
Tasmania	57.5	31.9			
Australian Capital Territory	39.1	30.4			
Northern Territory	97.6	136.1			
Urban, rural and remote areas					
Urban	56.0	34.8			
Rural	58.2	38.4			
Remote	72.6	71.8			
Quintiles of socioeconomic disadvantage <sup>(c)</sup>					
Quintile 1 (least disadvantaged)	46.2	25.8			
Quintile 2	54.9	33.8			
Quintile 3	58.7	37.1			
Quintile 4	62.2	40.5			
Quintile 5 (most disadvantaged)	65.9	48.8			

<sup>(</sup>a) Death rates are age-standardised to the 1991 Australian population.

Source: AIHW National Mortality Database.

<sup>(</sup>b) Includes deaths only for Western Australia, South Australia and Northern Territory.

<sup>(</sup>c) Age-standardised death rates for the quintiles of socioeconomic disadvantage are calculated only for 1997, as 1998 population data could not be mapped to quintiles of socioeconomic disadvantage.

Table A2: Deaths associated with diabetes within each underlying cause of death, States and Territories, 1997 and 1998

Underlying causes of death	NSW	Vic	Qld	WA	SA	Tas	ACT	NT
	Number							
Endocrine, nutritional and metabolic diseases and immunity disorders <sup>(a)</sup>	64	42	34	18	11	3	0	1
Diseases of the circulatory system	3,092	1,829	1,290	525	784	216	56	79
Diseases of the genito-urinary system	127	91	39	24	41	6	6	8
Infectious and parasitic diseases	67	36	29	14	13	7	1	8
Diseases of the musculoskeletal systems and connective tissue	28	19	16	6	5	0	2	0
Diseases of the digestive system	151	111	63	34	34	10	2	5
Diseases of the blood and blood-forming organs	18	8	5	1	4	2	0	0
Diseases of the respiratory system	463	295	147	110	104	36	8	13
Neoplasms	892	719	371	163	307	57	20	11
Diseases of the nervous system and sense organs	74	50	16	17	12	2	3	0
Mental disorders	68	53	29	19	7	6	2	1
Injury and poisoning	70	48	40	14	11	5	3	2
Other <sup>(b)</sup>	10	11	2	7	2	0	1	0
All underlying causes of death <sup>(a)</sup>	5,124	3,312	2,081	952	1,335	350	104	128

<sup>(</sup>a) Excludes deaths where diabetes is the underlying cause.

Note: Cells with zero numbers reflect no deaths with diabetes as an associated cause in that disease category for the particular State or Territory in 1997 and 1998.

Source: AIHW National Mortality Database.

<sup>(</sup>b) Other includes diseases of the skin and subcutaneous tissue, congenital anomalies, complications of pregnancy, childbirth and the puerperium, certain conditions originating in the perinatal period, symptoms, signs and ill-defined conditions.

Table A3: Deaths where diabetes is the underlying cause of death by associated causes of death, urban, rural and remote areas, 1997 and 1998

	Males			Females			
Associated causes of death	Urban	Rural	Remote	Urban	Rural	Remote	
	Proportion of diabetes deaths (%)						
Diseases of the circulatory system	84.6	83.4	80.2	82.5	81.7	66.9	
Diseases of the genito-urinary system	22.0	18.6	28.8	22.0	22.2	39.0	
Diseases of the respiratory system	21.0	19.7	16.2	17.0	17.8	19.5	
Mental disorders	8.2	10.7	13.5	10.9	9.0	10.2	
Infectious and parasitic diseases	9.1	8.1	10.8	10.3	10.0	14.4	
Endocrine, nutritional and metabolic diseases and immunity disorders <sup>(a)</sup>	8.3	6.8	10.8	9.5	7.2	8.5	
Diseases of the digestive system	5.8	5.5	3.6	5.2	6.6	5.1	
Neoplasms	5.9	6.4	3.6	4.5	3.7	1.7	
Injury and poisoning	4.0	5.5	3.6	4.3	3.8	5.1	
Diseases of the nervous system and sense organs	5.2	3.1	5.4	3.9	4.0	2.5	
Diseases of the musculoskeletal systems and connective tissue	2.2	2.3	0.9	3.6	3.2	1.7	
Diseases of the blood and blood-forming organs	1.7	2.1	1.8	2.4	2.7	5.1	
Other <sup>(b)</sup>	1.4	1.3	1.8	2.1	1.5	4.2	
Total deaths where diabetes is the underlying cause (number)	1,876	862	111	1,820	809	118	

<sup>(</sup>a) Excludes deaths where diabetes is an associated cause.

Note: Column percentages do not sum to 100, as more than one disease category may be recorded on the death certificate as an associated cause.

Source: AIHW National Mortality Database.

<sup>(</sup>b) Other includes diseases of the skin and subcutaneous tissue, congenital anomalies, complications of pregnancy, childbirth and the puerperium, certain conditions originating in the perinatal period, symptoms, signs and ill-defined conditions.

Table A4: Deaths associated with diabetes within each underlying cause of death, quintiles of socioeconomic disadvantage, 1997 and 1998

	Quintile (least to most disadvantaged)							
Underlying causes of death	1	2	3	4	5			
			Number					
Endocrine, nutritional and metabolic diseases and immunity disorders <sup>(a)</sup>	22	38	39	27	46			
Diseases of the circulatory system	1,199	1,366	1,614	1,755	1,911			
Diseases of the genito-urinary system	51	61	68	65	96			
Infectious and parasitic diseases	20	30	39	33	53			
Diseases of the musculoskeletal systems and connective tissue	12	10	16	16	21			
Diseases of the digestive system	60	63	87	91	109			
Diseases of the blood and blood-forming organs	6	4	5	12	11			
Diseases of the respiratory system	200	207	237	242	289			
Neoplasms	375	473	477	558	652			
Diseases of the nervous system and sense organs	29	27	41	38	39			
Mental disorders	38	30	34	38	45			
Injury and poisoning	26	40	40	29	57			
Other <sup>(b)</sup>	8	4	9	7	5			
All underlying causes of death <sup>(a)</sup>	2,046	2,353	2,706	2,911	3,334			

<sup>(</sup>a) Excludes deaths where diabetes is the underlying cause.

Note: Thirty-six deaths with diabetes as an associated cause were unable to be matched to quintiles of socioeconomic disadvantage.

Source: AIHW National Mortality Database.

<sup>(</sup>b) Other includes congenital anomalies, diseases of the skin and subcutaneous tissue, complications of pregnancy, childbirth and the puerperium, certain conditions originating in the perinatal period, symptoms, signs and ill-defined conditions.