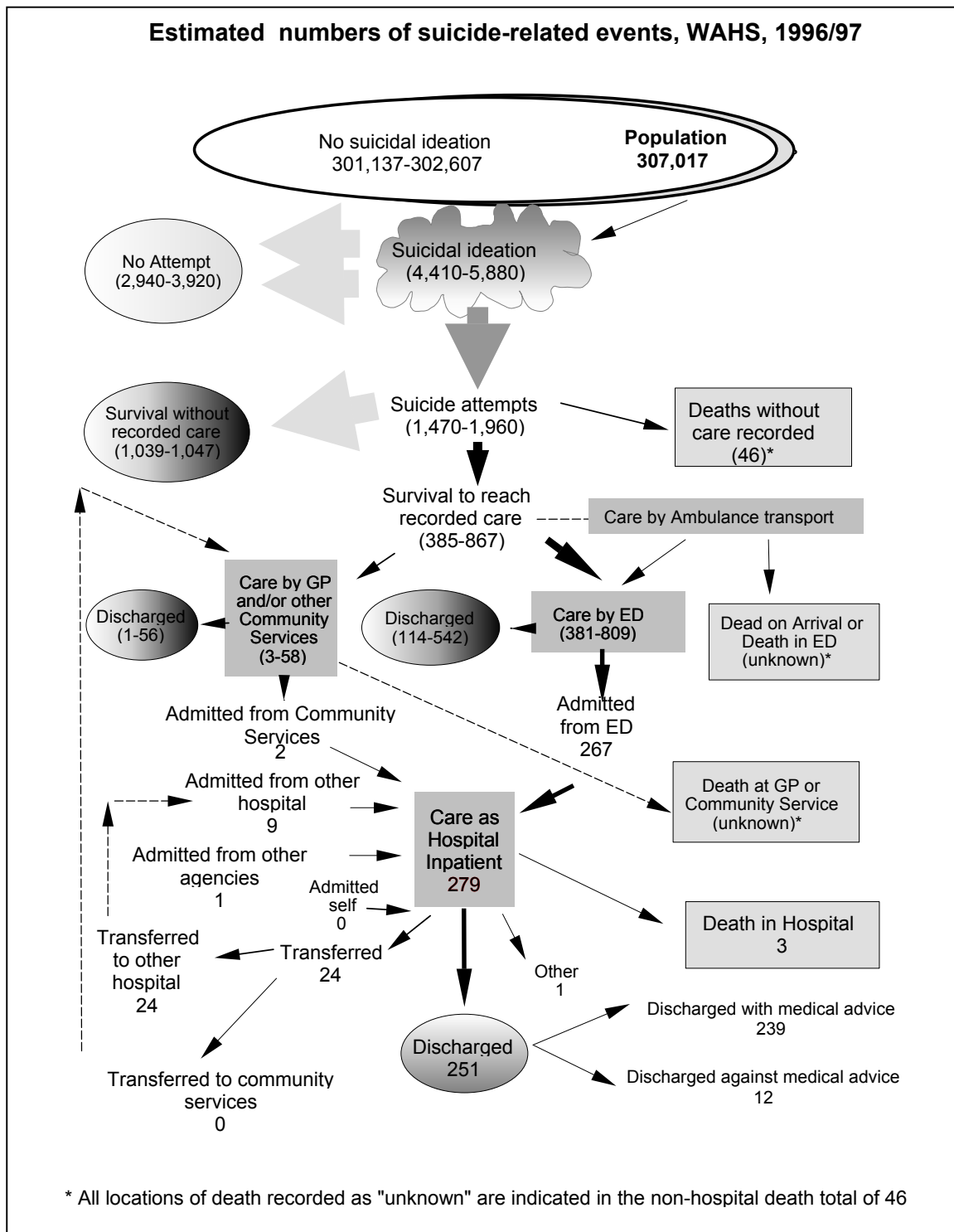


Wentworth Area Health Service



Note: Suicide and self-inflicted injury were classified according to ICD9 (E950-E959) external cause codes. NSW population estimates at 31 December. 1996/97 year is the most recent year for which complete suicide data are available. *All locations of death recorded as unknown is indicated in the non-hospital deaths. All numbers in brackets are estimates and should not be quoted without citing the explanation presented in: Sayer G, Stewart G, Chipps J. Suicide attempts in NSW: associated mortality and morbidity. NSW Public Health Bulletin 1996;7(6):55-63.

Source: ABS Mortality Data, NSW ISC Data and population estimates (HOIST), Centre for Mental Health, NSW Health Department. Estimates of mental health services were based on survey conducted in the Central Coast Health Service in February, March and April, 1998.

Wentworth Area Health Service — Suicide Deaths and Directly Standardised Suicide Rates, 1973-2002, all ages

All agegroups						Males all agegroups						Females all agegroups					
Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI
1973	12	138,360	10.7	4	22	1973	8	69,794	14.4	5	34	1973	4	68,566	6.7	1	21
1974	9	145,818	7.7	3	17	1974	6	73,476	10.9	2	29	1974	3	72,342	4.7	0	17
1975	10	152,841	8.3	3	18	1975	6	76,898	12.7	2	36	1975	4	75,943	6.0	1	19
1976	14	159,327	9.6	4	19	1976	12	80,011	17.0	7	35	1976	2	79,316	2.3	0	11
1977	13	168,128	10.1	4	20	1977	12	84,353	18.6	7	38	1977	1	83,775	1.9	0	14
1978	18	177,284	12.0	6	21	1978	13	88,849	16.9	7	33	1978	5	88,435	6.9	1	20
1979	13	186,615	8.7	4	17	1979	7	93,461	9.1	2	23	1979	6	93,154	8.6	2	23
1980	21	196,124	12.5	6	22	1980	15	98,219	17.4	8	33	1980	6	97,905	7.6	2	20
1981	14	205,781	7.9	3	15	1981	13	103,090	14.6	6	29	1981	1	102,691	1.6	0	12
1982	13	214,871	6.3	2	13	1982	8	107,671	7.7	2	19	1982	5	107,200	5.3	1	15
1983	26	223,196	13.8	8	23	1983	19	111,826	20.9	10	37	1983	7	111,370	7.1	2	18
1984	25	231,415	11.8	6	19	1984	15	115,902	13.4	6	25	1984	10	115,513	10.3	4	22
1985	28	240,241	13.3	8	22	1985	24	120,323	22.7	12	38	1985	4	119,918	3.8	1	12
1986	14	250,298	5.9	3	11	1986	12	125,383	10.5	4	22	1986	2	124,915	1.3	0	6
1987	19	257,193	8.2	4	15	1987	15	128,657	14.8	6	29	1987	4	128,536	2.8	0	9
1988	24	265,544	10.1	5	17	1988	17	132,715	14.5	7	27	1988	7	132,829	6.1	2	15
1989	33	271,178	13.0	8	20	1989	30	135,407	23.9	14	38	1989	3	135,771	2.2	0	8
1990	28	275,467	10.9	6	18	1990	21	137,465	15.8	8	28	1990	7	138,002	6.2	2	15
1991	28	280,177	10.9	6	18	1991	22	139,649	19.1	10	33	1991	6	140,528	3.9	1	10
1992	30	284,439	11.1	6	18	1992	28	141,703	21.3	12	34	1992	2	142,736	1.4	0	7
1993	40	289,678	15.4	10	23	1993	31	144,261	26.8	15	43	1993	9	145,417	6.0	2	13
1994	44	293,382	16.3	11	24	1994	33	146,042	26.9	16	42	1994	11	147,340	7.4	3	15
1995	42	297,144	14.7	9	22	1995	29	147,873	20.6	12	33	1995	13	149,271	9.0	4	18
1996	40	301,829	14.4	9	21	1996	35	150,113	26.5	16	41	1996	5	151,716	3.4	1	10
1997	51	305,107	17.2	12	25	1997	40	151,654	27.8	18	42	1997	11	153,453	7.1	3	15
1998	29	307,766	10.1	6	16	1998	27	152,930	19.1	11	31	1998	2	154,836	1.4	0	6
1999	42	311,046	13.7	9	20	1999	36	154,490	24.1	15	37	1999	6	156,556	3.9	1	10
2000	37	313,725	11.8	7	18	2000	30	155,838	19.8	12	31	2000	7	157,887	4.2	1	10
2001	51	319,814	15.9	11	23	2001	43	159,014	27.4	18	40	2001	8	160,800	5.1	2	12
2002	22	323,477	6.6	3	11	2002	18	160,831	11.2	5	20	2002	4	162,646	2.1	0	7

Source: ABS Mortality data and Population estimates - NSW Department of Health HOIST System. Rates were age-adjusted using the standard Australian population as at 30 June 1991
 Suicide was classified according to ICD8 (E950-E959); ICD9 (E950-E959) and ICD10 (X60-X84 and Y87.0) external cause codes
 LCI/UCI are the lower and upper bounds of a 99% CONFIDENCE INTERVAL based on the Poisson distribution
 Note: 2002 data are incomplete (about 4-5 per cent of deaths are not registered in the year of death)

Wentworth Area Health Service — Suicide Deaths and Directly Standardised Suicide Rates, 1973-2002, 15-24 year olds

Young people 15-24 years						Young males 15-24 years						Young females 15-24 years					
Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI
1973	1	22,401	4.5	0	33	1973	0	11,486	0.0	.	.	1973	1	10,915	8.9	0	66
1974	1	23,576	4.2	0	31	1974	1	11,971	8.0	0	59	1974	0	11,605	0.0	.	.
1975	0	24,615	0.0	.	.	1975	0	12,368	0.0	.	.	1975	0	12,247	0.0	.	.
1976	1	25,727	3.8	0	28	1976	1	12,840	7.3	0	54	1976	0	12,887	0.0	.	.
1977	1	27,328	3.8	0	28	1977	1	13,598	7.9	0	59	1977	0	13,730	0.0	.	.
1978	5	28,859	17.7	4	50	1978	5	14,307	37.2	8	105	1978	0	14,552	0.0	.	.
1979	4	30,482	13.1	2	41	1979	3	15,060	19.0	2	70	1979	1	15,422	6.3	0	47
1980	5	31,825	15.7	3	44	1980	5	15,663	32.1	7	91	1980	0	16,162	0.0	.	.
1981	3	33,140	8.8	1	32	1981	3	16,260	18.6	2	68	1981	0	16,880	0.0	.	.
1982	0	34,348	0.0	.	.	1982	0	16,944	0.0	.	.	1982	0	17,404	0.0	.	.
1983	1	35,203	2.7	0	20	1983	1	17,445	5.7	0	42	1983	0	17,758	0.0	.	.
1984	6	36,180	16.4	4	43	1984	5	18,016	27.6	6	78	1984	1	18,164	5.9	0	44
1985	4	37,291	10.5	2	33	1985	4	18,663	21.5	4	68	1985	0	18,628	0.0	.	.
1986	3	38,575	7.9	1	29	1986	3	19,358	16.0	2	59	1986	0	19,217	0.0	.	.
1987	2	40,314	4.8	0	22	1987	1	20,246	4.7	0	35	1987	1	20,068	4.9	0	36
1988	1	42,014	2.2	0	17	1988	1	21,126	4.4	0	33	1988	0	20,888	0.0	.	.
1989	7	43,033	17.6	5	43	1989	5	21,665	25.3	5	72	1989	2	21,368	10.0	1	46
1990	6	43,880	14.1	4	37	1990	5	22,131	23.1	5	66	1990	1	21,749	4.9	0	36
1991	5	44,672	11.8	3	33	1991	4	22,532	18.8	3	59	1991	1	22,140	4.7	0	35
1992	6	45,041	13.4	3	35	1992	5	22,746	22.1	5	63	1992	1	22,295	4.5	0	34
1993	5	45,577	11.0	2	31	1993	5	23,027	21.7	5	61	1993	0	22,550	0.0	.	.
1994	10	45,837	21.7	8	47	1994	5	23,186	21.5	5	61	1994	5	22,651	22.0	5	62
1995	12	46,079	25.9	11	52	1995	9	23,332	38.5	13	86	1995	3	22,747	13.3	1	49
1996	7	46,281	15.1	4	37	1996	6	23,445	25.6	7	67	1996	1	22,836	4.4	0	33
1997	9	46,335	19.8	7	44	1997	6	23,498	26.2	7	68	1997	3	22,837	13.4	2	49
1998	7	46,608	15.5	5	38	1998	7	23,678	30.7	9	75	1998	0	22,930	0.0	.	.
1999	11	47,097	23.9	9	49	1999	8	23,900	34.0	11	79	1999	3	23,197	13.4	2	49
2000	4	47,549	8.4	1	27	2000	2	24,152	8.3	0	39	2000	2	23,397	8.6	0	40
2001	5	47,992	10.3	2	29	2001	4	24,431	16.0	3	50	2001	1	23,561	4.4	0	33
2002	1	48,439	2.1	0	16	2002	1	24,657	4.2	0	31	2002	0	23,782	0.0	.	.

Source: ABS Mortality data and Population estimates - NSW Department of Health HOIST System. Rates were age-adjusted using the standard Australian population as at 30 June 1991
 Suicide was classified according to ICD8 (E950-E959); ICD9 (E950-E959) and ICD10 (X60-X84 and Y87.0) external cause codes
 LCI/UCI are the lower and upper bounds of a 99% CONFIDENCE INTERVAL based on the Poisson distribution
 Note: 2002 data are incomplete (about 4-5 per cent of deaths are not registered in the year of death)

Wentworth Area Health Service — Suicide Deaths and Directly Standardised Suicide Rates, 1973-2002, 65+ year olds

Older people 65+ years						Older males 65+ years						Older females 65+ years					
Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI	Year of Death	Suicide Deaths	Population at risk	Directly Standardised Rates per 100,000	LCI	UCI
1973	3	10,153	27.0	3	99	1973	1	4,328	19.3	0	144	1973	2	5,825	32.8	2	152
1974	2	10,456	19.1	1	89	1974	1	4,456	25.9	0	192	1974	1	6,000	15.3	0	113
1975	1	10,712	12.4	0	92	1975	1	4,561	42.1	0	313	1975	0	6,151	0.0	.	.
1976	1	11,091	8.2	0	61	1976	1	4,717	18.4	0	137	1976	0	6,374	0.0	.	.
1977	1	11,610	9.2	0	68	1977	1	4,938	22.2	0	165	1977	0	6,672	0.0	.	.
1978	0	12,182	0.0	.	.	1978	0	5,176	0.0	.	.	1978	0	7,006	0.0	.	.
1979	2	12,777	15.4	1	72	1979	1	5,432	20.4	0	152	1979	1	7,345	12.7	0	94
1980	0	13,381	0.0	.	.	1980	0	5,694	0.0	.	.	1980	0	7,687	0.0	.	.
1981	1	13,951	6.8	0	51	1981	1	5,940	15.4	0	114	1981	0	8,011	0.0	.	.
1982	3	14,586	12.8	-1	54	1982	3	6,172	29.1	-3	124	1982	0	8,414	0.0	.	.
1983	2	15,160	12.2	1	57	1983	2	6,374	27.5	1	128	1983	0	8,786	0.0	.	.
1984	1	15,736	5.7	0	42	1984	0	6,585	0.0	.	.	1984	1	9,151	10.1	0	75
1985	3	16,376	19.3	2	71	1985	1	6,837	15.7	0	117	1985	2	9,539	21.7	1	101
1986	1	17,272	6.1	0	46	1986	1	7,201	14.9	0	111	1986	0	10,071	0.0	.	.
1987	1	18,026	6.7	0	49	1987	1	7,534	23.7	0	176	1987	0	10,492	0.0	.	.
1988	3	18,771	15.6	2	57	1988	2	7,853	25.3	1	118	1988	1	10,918	9.3	0	69
1989	2	19,447	9.7	0	45	1989	2	8,142	21.3	1	99	1989	0	11,305	0.0	.	.
1990	2	19,941	10.6	1	49	1990	1	8,360	15.1	0	112	1990	1	11,581	8.5	0	63
1991	5	20,596	24.8	5	70	1991	5	8,656	62.4	13	178	1991	0	11,940	0.0	.	.
1992	4	21,288	18.4	3	58	1992	4	8,981	42.6	7	134	1992	0	12,307	0.0	.	.
1993	9	22,110	41.0	14	91	1993	8	9,365	93.4	29	219	1993	1	12,745	7.3	0	54
1994	10	22,758	44.2	16	95	1994	10	9,675	104.0	38	224	1994	0	13,083	0.0	.	.
1995	3	23,285	12.6	1	46	1995	1	9,931	11.1	0	83	1995	2	13,354	15.6	1	73
1996	8	23,928	33.1	11	77	1996	7	10,243	68.3	20	167	1996	1	13,685	6.9	0	51
1997	4	24,550	17.4	3	55	1997	4	10,503	37.7	6	119	1997	0	14,047	0.0	.	.
1998	2	25,098	7.5	0	35	1998	1	10,716	9.2	0	68	1998	1	14,382	6.7	0	50
1999	4	25,557	15.4	3	49	1999	4	10,944	35.0	6	110	1999	0	14,613	0.0	.	.
2000	3	26,116	10.8	1	39	2000	2	11,187	18.6	1	86	2000	1	14,929	5.7	0	42
2001	3	27,013	11.0	1	40	2001	2	11,767	16.1	1	74	2001	1	15,246	8.3	0	62
2002	0	27,786	0.0	.	.	2002	0	12,183	0.0	.	.	2002	0	15,603	0.0	.	.

Source: ABS Mortality data and Population estimates - NSW Department of Health HOIST System. Rates were age-adjusted using the standard Australian population as at 30 June 1991
 Suicide was classified according to ICD8 (E950-E959); ICD9 (E950-E959) and ICD10 (X60-X84 and Y87.0) external cause codes
 LCI/UCI are the lower and upper bounds of a 99% CONFIDENCE INTERVAL based on the Poisson distribution
 Note: 2002 data are incomplete (about 4-5 per cent of deaths are not registered in the year of death)