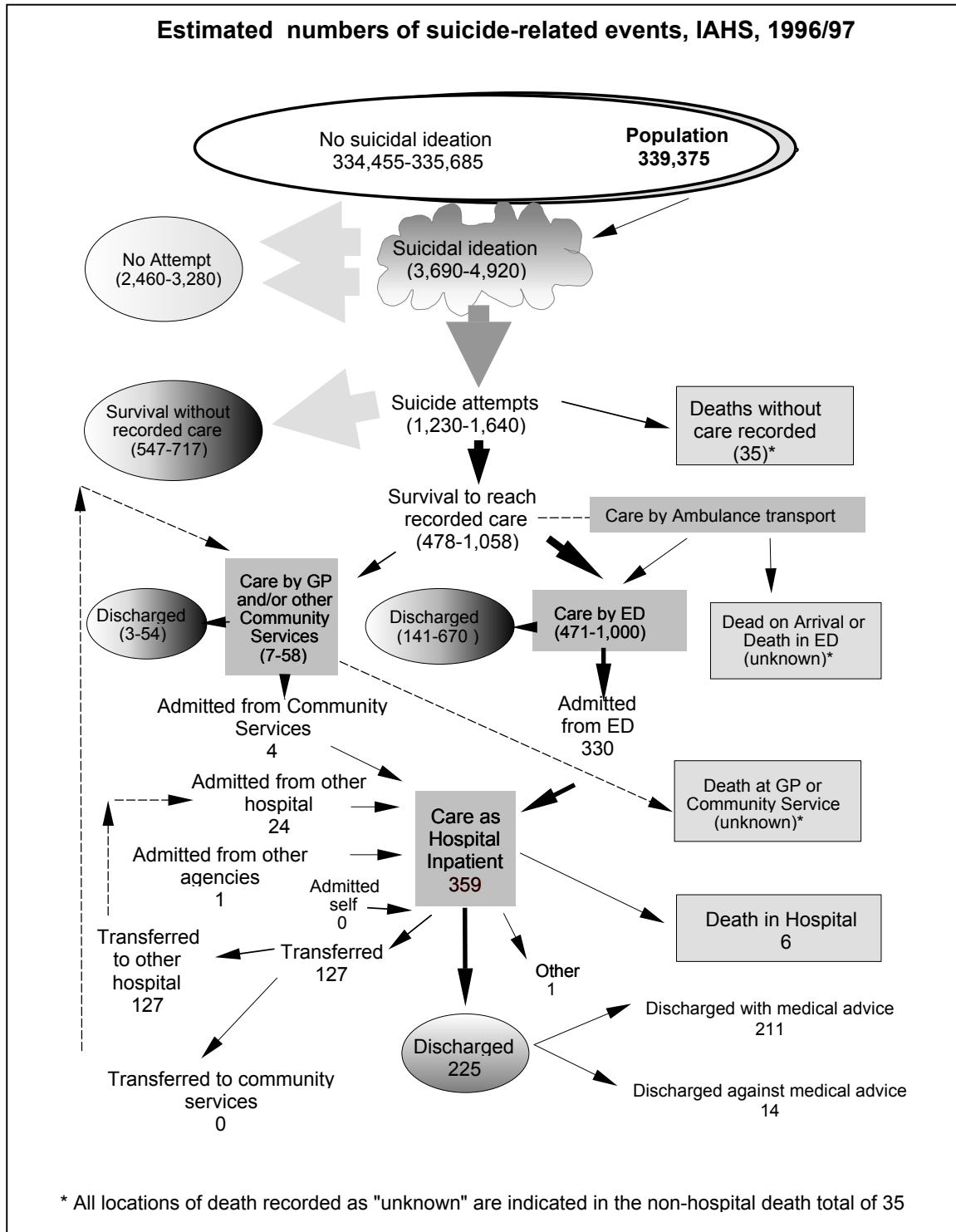


Illawarra Area Health Service



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.

Illawarra 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	26	246,523	11.4	6	19	1973	18	127,084	15.6	8	28	1973	8	119,439	7.0	2	16
1974	22	252,109	9.5	5	16	1974	14	129,714	12.3	5	24	1974	8	122,395	7.1	2	17
1975	27	256,991	11.6	7	19	1975	24	131,910	20.6	11	35	1975	3	125,081	2.4	0	9
1976	23	261,168	9.7	5	16	1976	16	133,705	13.4	6	25	1976	7	127,463	6.1	2	15
1977	30	264,275	11.8	7	19	1977	21	135,099	16.2	8	28	1977	9	129,176	7.1	2	16
1978	26	267,865	10.2	6	17	1978	16	136,742	12.9	6	24	1978	10	131,123	7.8	3	17
1979	28	271,792	11.5	7	18	1979	21	138,583	16.9	9	29	1979	7	133,209	5.9	2	15
1980	30	275,827	11.2	7	18	1980	25	140,546	18.7	10	31	1980	5	135,281	3.4	1	10
1981	20	280,027	7.6	4	13	1981	14	142,608	9.9	4	19	1981	6	137,419	5.1	1	13
1982	21	282,507	7.8	4	13	1982	17	143,534	12.9	6	24	1982	4	138,973	3.0	0	9
1983	16	283,991	5.9	3	11	1983	11	143,910	7.7	3	16	1983	5	140,081	4.0	1	11
1984	24	285,504	8.4	5	14	1984	14	144,268	9.4	4	18	1984	10	141,236	7.2	3	15
1985	34	287,646	11.7	7	18	1985	27	144,996	18.4	11	30	1985	7	142,650	4.8	1	12
1986	23	290,676	7.8	4	13	1986	17	146,309	11.2	5	20	1986	6	144,367	4.3	1	11
1987	33	295,873	11.1	7	17	1987	30	148,789	20.3	12	32	1987	3	147,084	1.9	0	7
1988	41	300,617	14.2	9	21	1988	36	151,110	25.5	16	39	1988	5	149,507	3.2	1	9
1989	43	305,847	14.4	9	21	1989	37	153,663	25.1	16	38	1989	6	152,184	3.9	1	10
1990	26	310,842	8.4	5	14	1990	20	156,128	13.3	7	23	1990	6	154,714	3.6	1	9
1991	37	315,396	11.6	7	18	1991	30	158,269	19.1	11	30	1991	7	157,127	4.3	1	11
1992	50	319,802	15.9	11	23	1992	44	160,289	28.1	18	41	1992	6	159,513	3.4	1	9
1993	35	323,258	11.2	7	17	1993	29	161,827	19.2	11	31	1993	6	161,431	3.8	1	10
1994	33	326,701	10.2	6	16	1994	28	163,378	17.5	10	28	1994	5	163,323	3.1	1	9
1995	38	330,450	11.4	7	17	1995	28	165,106	17.2	10	28	1995	10	165,344	5.7	2	12
1996	41	334,812	12.5	8	19	1996	33	167,052	20.2	12	31	1996	8	167,760	4.8	1	11
1997	43	338,330	12.7	8	19	1997	30	168,620	17.9	11	28	1997	13	169,710	7.4	3	15
1998	53	340,879	15.4	10	22	1998	43	169,734	25.4	16	37	1998	10	171,145	5.6	2	12
1999	56	344,362	16.9	12	24	1999	47	171,290	28.8	19	42	1999	9	173,072	5.5	2	12
2000	31	347,914	9.1	5	14	2000	27	172,957	16.1	9	26	2000	4	174,957	2.3	0	7
2001	57	350,246	16.2	11	23	2001	47	174,347	26.8	18	39	2001	10	175,899	5.8	2	13
2002	40	352,950	11.8	7	18	2002	32	175,629	19.1	11	30	2002	8	177,321	4.4	1	10

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)

Illawarra 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	5	42,142	12.2	3	35	1973	4	22,153	19.0	3	60	1973	1	19,989	4.8	0	35
1974	5	43,429	11.9	3	34	1974	4	22,792	18.1	3	57	1974	1	20,637	5.1	0	38
1975	1	44,462	2.1	0	16	1975	1	23,262	4.0	0	30	1975	0	21,200	0.0	.	.
1976	2	45,636	4.4	0	20	1976	2	23,867	8.4	0	39	1976	0	21,769	0.0	.	.
1977	5	46,662	10.9	2	31	1977	4	24,483	16.4	3	52	1977	1	22,179	4.9	0	36
1978	2	47,533	4.2	0	20	1978	2	25,004	8.0	0	37	1978	0	22,529	0.0	.	.
1979	4	48,531	8.5	1	27	1979	4	25,591	16.2	3	51	1979	0	22,940	0.0	.	.
1980	8	49,063	16.5	5	38	1980	8	25,921	31.3	10	73	1980	0	23,142	0.0	.	.
1981	4	49,560	8.2	1	26	1981	4	26,250	15.5	3	49	1981	0	23,310	0.0	.	.
1982	4	49,049	8.2	1	26	1982	4	25,887	15.5	3	49	1982	0	23,162	0.0	.	.
1983	2	48,078	4.1	0	19	1983	2	25,265	7.8	0	36	1983	0	22,813	0.0	.	.
1984	4	47,315	8.3	1	26	1984	3	24,759	11.7	1	43	1984	1	22,556	4.4	0	33
1985	8	46,728	16.9	5	39	1985	7	24,349	28.4	8	69	1985	1	22,379	4.4	0	33
1986	4	46,397	8.6	1	27	1986	3	24,056	12.4	1	45	1986	1	22,341	4.4	0	33
1987	7	46,888	15.0	4	37	1987	7	24,244	28.9	8	71	1987	0	22,644	0.0	.	.
1988	9	46,982	19.7	7	44	1988	9	24,254	37.8	13	84	1988	0	22,728	0.0	.	.
1989	8	46,842	17.4	6	40	1989	6	24,148	25.3	6	66	1989	2	22,694	8.8	0	41
1990	5	46,745	10.6	2	30	1990	4	24,088	16.6	3	52	1990	1	22,657	4.2	0	31
1991	4	46,465	8.8	1	28	1991	4	23,896	17.0	3	54	1991	0	22,569	0.0	.	.
1992	11	46,640	23.6	9	49	1992	11	24,012	45.8	18	95	1992	0	22,628	0.0	.	.
1993	7	46,641	14.9	4	36	1993	7	24,020	28.9	8	71	1993	0	22,621	0.0	.	.
1994	4	46,634	8.6	1	27	1994	3	24,047	12.6	1	46	1994	1	22,587	4.3	0	32
1995	4	46,625	8.3	1	26	1995	3	24,062	12.1	1	44	1995	1	22,563	4.3	0	32
1996	4	46,517	8.6	1	27	1996	3	24,009	12.4	1	45	1996	1	22,508	4.5	0	34
1997	8	46,562	17.2	6	40	1997	7	24,091	29.1	8	71	1997	1	22,471	4.4	0	33
1998	5	46,392	10.8	2	31	1998	5	24,084	20.8	4	59	1998	0	22,308	0.0	.	.
1999	8	46,689	17.6	6	41	1999	7	24,279	29.5	9	72	1999	1	22,410	4.7	0	35
2000	5	47,203	10.5	2	30	2000	4	24,562	16.3	3	51	2000	1	22,641	4.2	0	31
2001	7	47,815	14.4	4	35	2001	7	24,803	27.7	8	68	2001	0	23,012	0.0	.	.
2002	4	48,102	8.2	1	26	2002	3	24,954	11.9	1	44	2002	1	23,148	4.1	0	31

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)

Illawarra 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	2	15,644	11.2	1	52	1973	2	7,052	23.5	1	109	1973	0	8,592	0.0	.	.
1974	2	16,507	12.4	0	58	1974	2	7,428	28.4	0	136	1974	0	9,079	0.0	.	.
1975	2	17,304	11.6	0	55	1975	2	7,766	26.6	0	127	1975	0	9,538	0.0	.	.
1976	2	18,276	9.7	0	45	1976	2	8,177	20.2	1	94	1976	0	10,099	0.0	.	.
1977	1	19,387	4.8	0	36	1977	1	8,680	10.2	0	76	1977	0	10,707	0.0	.	.
1978	3	20,565	13.8	1	51	1978	3	9,211	30.2	2	113	1978	0	11,354	0.0	.	.
1979	4	21,805	17.8	3	56	1979	2	9,778	20.6	0	98	1979	2	12,027	16.1	1	74
1980	3	23,036	12.1	1	44	1980	3	10,352	25.9	3	95	1980	0	12,684	0.0	.	.
1981	1	24,197	3.8	0	28	1981	1	10,878	8.2	0	61	1981	0	13,319	0.0	.	.
1982	3	25,384	11.9	1	44	1982	3	11,369	28.9	1	112	1982	0	14,015	0.0	.	.
1983	3	26,463	10.0	1	37	1983	2	11,808	14.1	1	65	1983	1	14,655	6.2	0	46
1984	3	27,530	10.6	1	39	1984	1	12,248	6.8	0	50	1984	2	15,282	13.4	1	62
1985	5	28,719	15.5	3	44	1985	3	12,779	19.8	2	73	1985	2	15,940	12.3	1	57
1986	3	30,283	9.0	1	33	1986	2	13,525	12.5	1	58	1986	1	16,758	5.8	0	43
1987	7	32,035	20.3	6	50	1987	7	14,380	43.2	12	106	1987	0	17,655	0.0	.	.
1988	6	33,593	19.8	5	52	1988	4	15,139	35.1	3	117	1988	2	18,454	11.3	1	53
1989	6	35,365	16.9	4	44	1989	5	15,990	32.2	6	93	1989	1	19,375	5.1	0	38
1990	5	36,936	13.6	3	39	1990	4	16,762	25.0	4	80	1990	1	20,174	5.0	0	37
1991	5	38,662	12.7	3	36	1991	4	17,621	23.7	3	76	1991	1	21,041	4.6	0	34
1992	5	40,316	12.4	3	35	1992	4	18,368	21.9	3	70	1992	1	21,948	4.7	0	35
1993	5	41,995	13.1	3	37	1993	5	19,120	33.6	6	98	1993	0	22,875	0.0	.	.
1994	5	43,490	11.2	2	32	1994	4	19,789	19.8	3	63	1994	1	23,701	4.3	0	32
1995	8	44,803	17.7	6	41	1995	6	20,373	29.5	7	77	1995	2	24,430	7.7	0	36
1996	2	46,292	4.3	0	20	1996	1	21,035	4.1	0	31	1996	1	25,257	4.1	0	31
1997	10	47,650	21.1	8	45	1997	7	21,678	31.0	9	76	1997	3	25,972	11.4	1	42
1998	11	48,800	22.2	9	46	1998	9	22,118	40.0	14	89	1998	2	26,682	7.3	0	34
1999	7	50,054	14.0	4	34	1999	7	22,708	33.6	9	83	1999	0	27,346	0.0	.	.
2000	5	51,157	9.9	2	28	2000	5	23,166	22.8	5	65	2000	0	27,991	0.0	.	.
2001	9	52,033	16.3	6	36	2001	7	23,498	28.9	8	71	2001	2	28,535	6.5	0	30
2002	5	53,181	9.1	2	26	2002	4	23,984	16.4	3	52	2002	1	29,197	2.9	0	22

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)