

TABLE IV. RATIO OF ADJACENT-YEAR DEATHS CORRESPONDING TO THE CHANGE FROM ICD-9 TO ICD -10 FOR EACH DEATH CATEGORY CHANGING BY MORE THAN 10% FROM 1998 – 1999***

Minor	Title	Total 1997	Total 1998	Total 1999	Ratio 1998/1997	Ratio 1999/1998
001	Respiratory Tuberculosis*	872	815	922	0.94	1.13
002	Other Tuberculosis*	289	293	193	1.01	0.66
003	HIV-related*	16335	13323	14697	0.82	1.11
004	Malignant Neoplasm (MN) of Lip [†]	88	89	52	1.02	0.58
014	MN of Peritoneum & Other & Unspecified of Digestive Organs*	1824	1896	2216	1.04	1.17
017	MN of Pleura ^{§*}	429	410	99	0.96	0.24
023	MN of Other Female Genital Organs**	1150	1246	1389	1.08	1.11
030	MN of Skin*	2077	2059	2352	0.99	1.14
031	Mesothelioma ^{§*}	0	0	2343	--.	--.
032	MN of Connective Tissue [‡]	3941	3856	3399	0.98	0.88
034	MN of Eye [†]	253	266	219	1.05	0.82
036	MN of Other & Unspecified Sites (Minor)*	38105	37521	45464	0.98	1.21
043	Other Benign & Unspecified Nature Neoplasms*	3956	4039	4768	1.02	1.18
044	Pernicious Anemias [†]	90	100	88	1.11	0.88
046	Coagulation Defects, Purpura & Other Hemorrhagic Conditions [‡]	2065	2228	2526	1.08	1.13
047	All Other Disease of Blood Forming Organs [‡]	3605	3739	4895	1.04	1.31
050	Other Mental Disorder*	41022	46191	35914	1.13	0.78
052	Other Diseases of the Nervous System & Sense Organs*	51274	52836	79468	1.03	1.50
053	Rheumatic Heart Disease, Including Fever [‡]	5002	4785	3664	0.96	0.77
054	Hypertension with Heart Disease [‡]	29020	30120	26025	1.04	0.86
058	Conductive Disorder [‡]	44682	44708	39902	1.00	0.89
061	Hypertension without Heart Disease [‡]	13523	14292	16961	1.06	1.19
065	Pneumonia (except newborn)*	85016	89457	61634	1.05	0.69
066	Chronic Obstructive Pulmonary Disease [‡]	102396	105899	118481	1.03	1.12
067	Asthma*	5280	5267	4499	1.00	0.85
071	Other Respiratory Diseases [‡]	31420	33459	37083	1.06	1.11
075	Other Diseases of Digestive System [‡]	40822	41423	36044	1.01	0.87
077	Other Diseases of the Skin & Subcutaneous Tissues [‡]	2233	2235	2697	1.00	1.21
078	Arthritis & Spondylitis [‡]	3368	3360	4288	1.00	1.28
079	Osteomyelitis & Periotitis**	836	941	1044	1.13	1.11
080	Other Diseases of the MS System [‡]	5838	5902	6921	1.01	1.17
082	Chronic & Unspecified Nephritis & Renal Failure & Other Renal Sclerosis*	20686	21428	30407	1.04	1.42
086	Other Diseases of Male Genital Organs [†]	184	204	160	1.11	0.78
089	Other Genito- Urinary System Diseases [‡]	19018	20216	15567	1.06	0.77
090	Symptoms & Ill- Defined Conditions [‡]	18763	18876	22929	1.01	1.21
092	Motor Vehicle Traffic – Driver*	18281	18474	11095	1.01	0.60
093	Motor Vehicle Traffic – Passenger*	7041	6626	3853	0.94	0.58
094	Motor Vehicle Traffic – Pedestrian*	4806	4770	3973	0.99	0.83

Minor	Title	Total 1997	Total 1998	Total 1999	Ratio 1998/1997	Ratio 1999/1998
095	Motor Vehicle Traffic - Other and Unspecified Person*	9509	9726	19403	1.02	1.99
096	Motor Vehicle NonTraffic†	899	1086	1220	1.21	1.12
097	Other Transportation Injuries*	761	642	2187	0.84	3.41
098	Falls, into Hole; One Level to Another or to Same Level‡	1853	1975	2945	1.07	1.49
102	Unspecified Falls*	11576	12154	7776	1.05	0.64
103	Collision with Objects‡	955	1091	856	1.14	0.78
104	Machine‡	1006	963	599	0.96	0.62
105	Explosion†	174	180	199	1.03	1.11
106	Drowning‡	2586	2930	2568	1.13	0.88
107	Suffocation‡	3760	3923	4737	1.04	1.21
108	Electrocution†	462	520	417	1.13	0.80
110	Fire, Other and Unspecified†	485	483	577	1.00	1.19
112	Unintentional Poisoning‡	10094	10737	12088	1.06	1.13
114	Medical Complications & Misadventure*	3192	3408	2721	1.07	0.80
117	Other Injuries*	4299	4421	10172	1.03	2.30
119	Other Causes*	63756	67114	83228	1.05	1.24
	Total of all causes of death	2272237	2295432	2350262	1.01	1.02

*Likely source of variability is ICD-10 coding rule change (see Anderson et al. 2001)

† Rare disease or occurrence; change may reflect random variation

‡ Source of change is unknown

§ Likely source of variability is PC LTAS category change

** Change may reflect real trend

*** A complete list of ratios may be requested from the authors