

Table 1. Data quality indices - Proportion of histologically verified and death certificate only cases, number and proportion of included and excluded cases by site: Incheon, Republic of Korea, 1997–2001 cases followed-up until 2002

Site	ICD-10	Total registered	%		Excluded cases					Included cases	
			HV	DCO	DCO	Follow-up	Others	Total	%	No.	%
Tongue	C01-02	52	86.5	3.8	2	0	0	2	3.8	50	96.2
Oral cavity	C03-06	76	78.9	15.8	12	0	0	12	15.8	64	84.2
Salivary gland	C07-08	51	78.4	3.9	2	0	0	2	3.9	49	96.1
Tonsil	C09	27	85.2	0.0	0	0	0	0	0.0	27	100.0
Nasopharynx	C11	74	91.9	0.0	0	0	0	0	0.0	74	100.0
Hypopharynx	C12-13	51	78.4	0.0	0	0	0	0	0.0	51	100.0
Oesophagus	C15	347	75.2	12.1	42	1	0	43	12.4	304	87.6
Stomach	C16	4 693	81.2	8.3	389	2	9	400	8.5	4 293	91.5
Small intestine	C17	86	86.0	4.7	4	0	1	5	5.8	81	94.2
Colon	C18	1 215	80.1	7.7	94	1	0	95	7.8	1 120	92.2
Rectum	C19-20	1 168	86.7	3.9	45	0	1	46	3.9	1 122	96.1
Liver	C22	2 672	20.9	12.7	339	1	4	344	12.9	2 328	87.1
Gall bladder	C23-24	580	51.6	12.8	74	0	0	74	12.8	506	87.2
Pancreas	C25	625	32.8	17.1	107	0	0	107	17.1	518	82.9
Nose/Sinuses	C30-31	52	86.5	3.8	2	0	0	2	3.8	50	96.2
Larynx	C32	247	76.9	10.1	25	0	0	25	10.1	222	89.9
Lung	C33-34	2 974	63.8	13.6	405	0	3	408	13.7	2 566	86.3
Other thoracic organs	C37-38	66	66.7	13.6	9	1	0	10	15.2	56	84.8
Bone	C40-41	115	71.3	7.8	9	0	2	11	9.6	104	90.4
Melanoma of skin	C43	45	95.6	0.0	0	0	0	0	0.0	45	100.0
Other skin	C44	276	89.1	4.3	12	0	0	12	4.3	264	95.7
Connective tissue	C47+C49	138	88.4	2.2	3	0	0	3	2.2	135	97.8
Peritoneum	C48	57	63.2	5.3	3	0	0	3	5.3	54	94.7
Breast	C50	1 505	90.8	3.9	59	1	0	60	4.0	1 445	96.0
Cervix	C53	1 334	90.4	2.3	31	1	4	36	2.7	1 298	97.3
Corpus uteri	C54	140	95.0	0.0	0	0	0	0	0.0	140	100.0
Uterus unspecified	C55	67	16.4	50.7	34	0	0	34	50.7	33	49.3
Ovary	C56	420	79.3	7.1	30	0	0	30	7.1	390	92.9
Prostate	C61	309	83.8	8.7	27	0	0	27	8.7	282	91.3
Testis	C62	29	89.7	0.0	0	0	0	0	0.0	29	100.0
Kidney	C64	292	72.3	4.5	13	0	0	13	4.5	279	95.5
Renal pelvis	C65	34	91.2	0.0	0	0	0	0	0.0	34	100.0
Ureter	C66	34	88.2	2.9	1	0	0	1	2.9	33	97.1
Urinary bladder	C67	508	81.1	8.1	41	0	0	41	8.1	467	91.9
Brain & nervous system	C70-72	386	57.3	13.5	52	0	1	53	13.7	333	86.3
Thyroid	C73	729	90.1	2.3	17	0	0	17	2.3	712	97.7
Adrenal gland	C74	32	71.9	6.3	2	0	0	2	6.3	30	93.8
Hodgkin lymphoma	C81	28	100.0	0.0	0	0	0	0	0.0	28	100.0
Non-Hodgkin lymphoma	C82-85+C96	488	98.6	0.0	0	0	5	5	1.0	483	99.0
Multiple myeloma	C90	89	95.5	0.0	0	0	0	0	0.0	89	100.0
Lymphoid leukaemia	C91	125	98.4	0.0	0	0	0	0	0.0	125	100.0
Myeloid leukaemia	C92-94	251	98.0	0.0	0	0	1	1	0.4	250	99.6

HV: histologically verified; DCO: death certificate only