

APPENDIX

F

THAILAND
(ESTIMATED)*Hutcha Sriplung, M.D.***GEOGRAPHY
AND POPULATION**

Thailand is located in Southeast Asia between latitudes 5° 37' N and 20° 27' N, and between longitudes 97° 22' E and 105° 37' E. Stretching about 1 600 kilometers from north to south, it is bounded in the north by Myanmar and the Lao People's Democratic Republic, in the east by Lao People's Democratic Republic and Cambodia, and in the south by Malaysia. The southern part is a long peninsular strip between the Indian Ocean to the east. The total area is 513 155 squared kilometers. The climate of the country as a whole is dominated by monsoons. There are three seasons: summer, rainy, and winter. Thailand is divided into 76 provinces, within four geographical regions: the Northern, Northeastern, Central, and Southern. The popu-

lation distribution by age group and sex is shown in Figure 1.

STATISTICAL METHODS

The data from the two Northern cancer registries of Chiang Mai and Lampang were first pooled by adding together the cases and the person-years at risk from the two registries. Then the age (five-year age groups) and sex specific rates for Chiang Mai plus Lampang (Northern), Khon Kaen (Northeastern), Bangkok (Central), and Songkhla (Southern) were applied to the populations of the representative regions in 1996.

The sum of these provided the estimated total by sex, site, and age group for the country as a whole and the corresponding incidence rates were calculated using the 1996 population of Thailand.

Figure 1 Population pyramid, Thailand, 1996

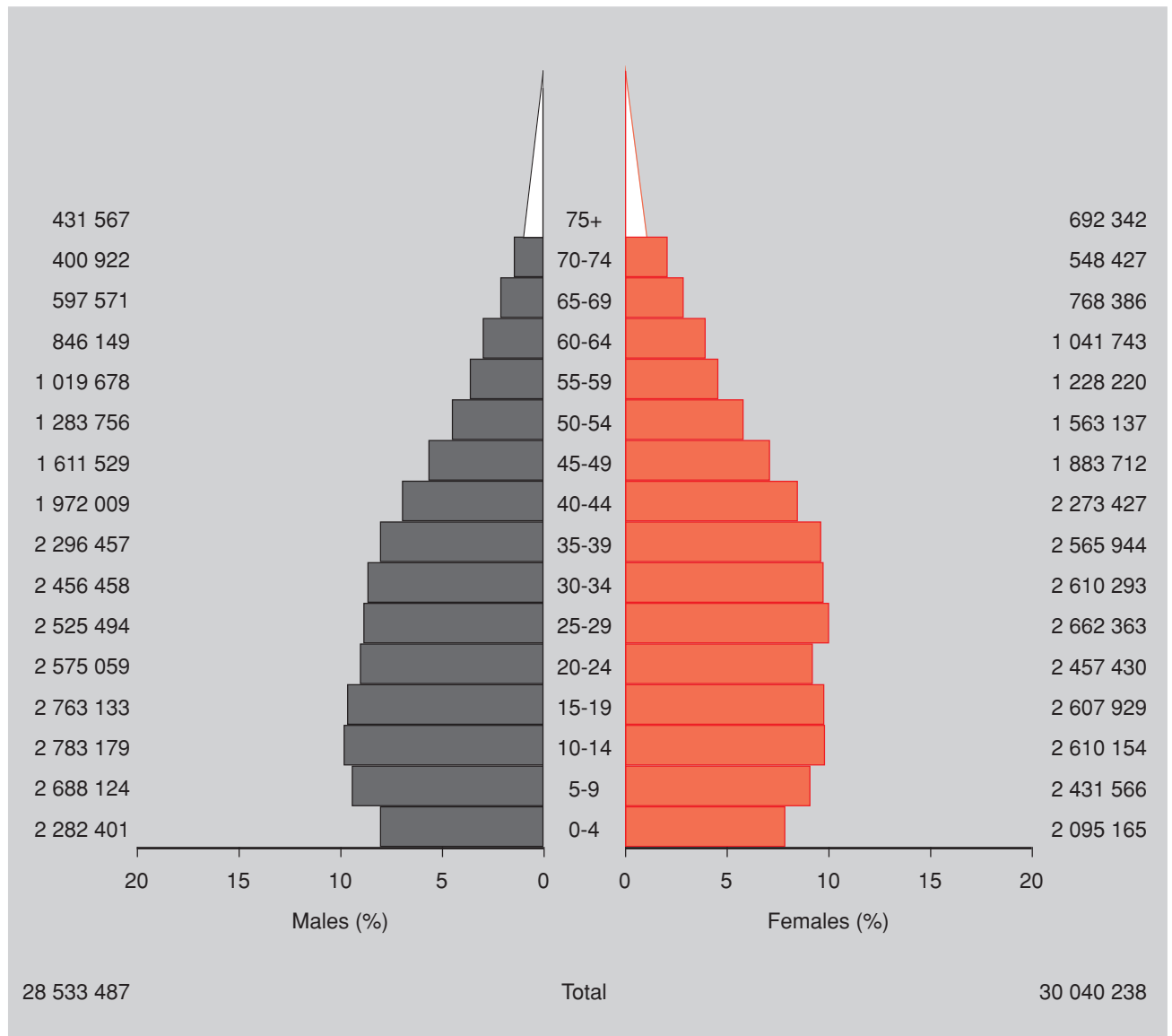


Figure 2 Leading cancers in Thailand (estimated), 1996

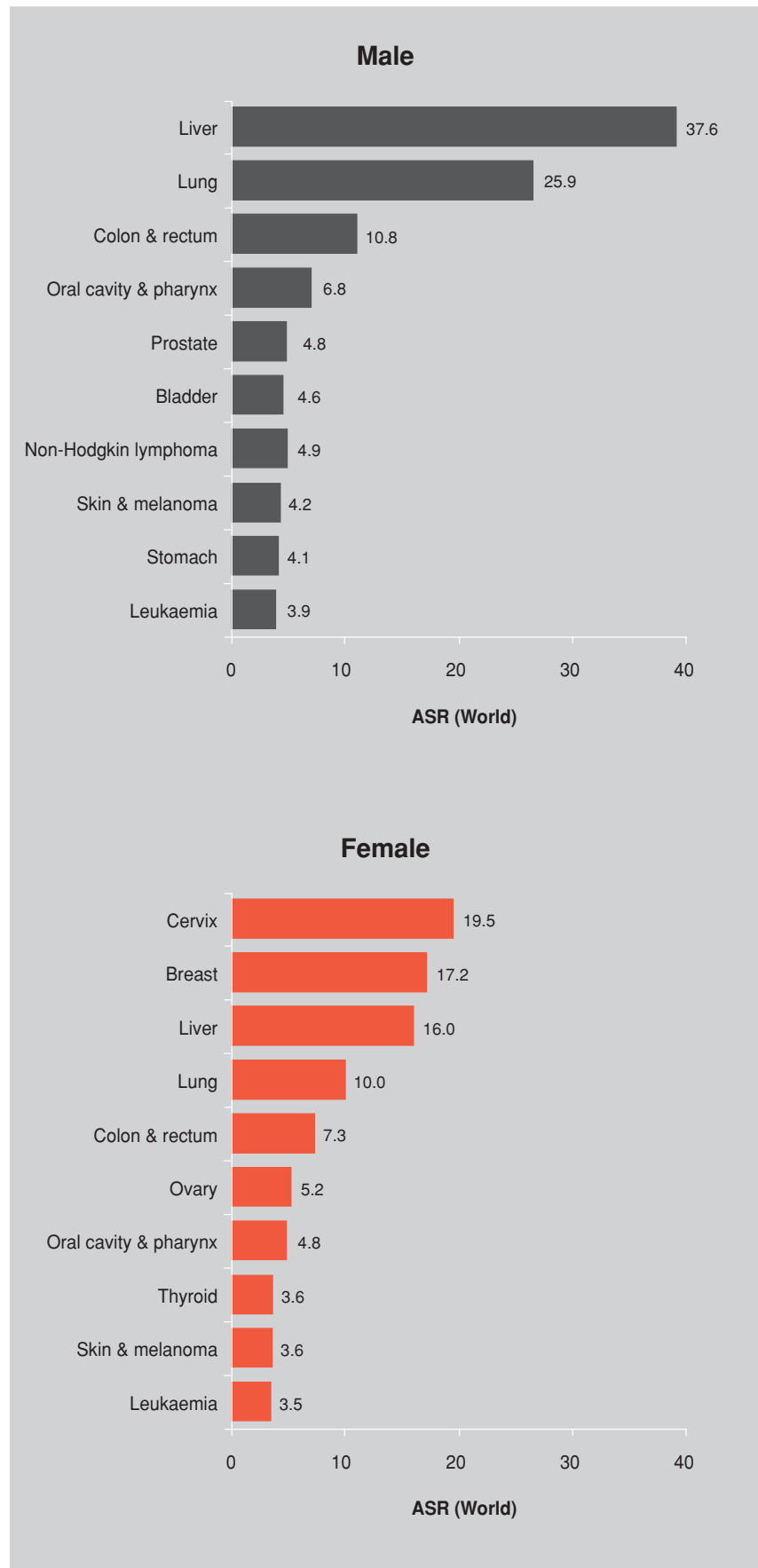


Table 1 Thailand (estimate) 1996, annual incidence per 100 000 in male by age-group (years)

Site	All Ages	Age Unk.	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Crude Rate	ASR (W)	ICD (10th)
Lip	36	0	-	-	0.1	-	-	-	-	0.2	0.4	0.4	0.4	0.4	-	0.5	1.3	1.0	0.1	0.1	C00
Tongue	412	0	-	-	-	0.2	0.1	0.1	0.1	0.8	0.8	2.4	3.4	5.8	8.7	11.1	6.4	14.2	1.4	1.8	C01-C02
Salivary gland	80	0	-	-	-	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0.6	0.6	0.3	2.1	5.2	2.3	0.3	0.3	C07-C08
Mouth	454	0	-	-	0.1	0.1	0.3	0.1	0.3	0.3	0.7	2.1	3.6	7.6	6.9	11.4	11.3	19.3	1.6	2.0	C08-C06
Oropharynx	271	0	-	-	0.1	0.1	0.1	0.1	0.6	1.4	1.0	1.0	1.3	2.6	3.7	6.2	12.8	10.1	1.0	1.2	C09-C10
Nasopharynx	872	0	-	-	0.2	0.4	0.1	1.1	1.7	3.5	4.6	5.6	8.3	12.0	10.5	16.7	14.4	10.4	3.1	3.4	C11
Hypopharynx	275	0	-	-	-	-	-	-	-	0.1	0.5	1.0	2.2	3.6	5.8	6.5	10.2	12.1	1.0	1.2	C12-C13
Pharynx unspecified	48	0	-	-	0.2	-	-	-	-	0.2	0.2	0.1	0.3	0.6	0.3	2.0	0.7	1.6	0.2	0.2	C14
Oesophagus	720	0	-	-	-	-	-	0.2	0.5	1.0	3.3	3.8	12.4	15.4	18.0	18.0	19.5	31.7	2.5	3.2	C15
Stomach	945	0	-	-	-	0.1	0.4	1.0	1.0	2.5	3.7	5.7	5.4	11.1	17.3	28.0	29.6	36.4	3.3	4.1	C16
Small intestine	84	0	-	-	-	-	-	-	-	0.2	0.3	0.5	0.9	1.4	1.9	0.9	2.3	1.8	0.3	0.3	C17
Colon	1555	0	-	-	0.1	0.2	0.7	0.9	1.8	2.5	5.7	5.7	11.2	15.4	26.4	34.5	45.8	66.8	5.4	6.6	C18
Rectum	978	0	-	-	0.1	0.1	0.3	1.0	1.2	2.3	2.8	2.8	6.5	14.2	18.7	28.6	30.4	32.7	3.4	4.2	C19-C21
Liver	9031	0	0.3	-	0.1	0.2	1.1	3.3	9.0	14.6	30.1	62.9	89.4	142.6	180.9	219.8	160.6	150.8	31.7	37.6	C22
Gallbladder etc.	367	0	-	-	-	-	0.1	0.1	-	0.4	1.3	1.8	1.5	3.6	6.5	8.1	15.1	18.3	1.3	1.6	C23-C24
Pancreas	334	0	-	-	-	0.2	0.2	0.2	1.2	1.2	1.6	1.6	3.9	3.8	6.1	9.6	4.8	11.7	1.2	1.4	C25
Nose, sinuses etc.	141	0	-	-	0.1	0.2	-	0.1	0.3	0.3	0.7	0.7	0.9	2.0	1.0	5.1	2.3	4.8	0.5	0.6	C30-C31
Larynx	684	0	-	-	-	-	-	-	0.4	0.6	0.9	1.5	3.9	8.7	15.9	20.2	29.1	24.6	2.4	3.1	C32
Bronchus, lung	5916	0	-	-	0.1	0.4	1.2	2.5	4.8	5.1	11.5	17.9	44.2	86.1	137.3	177.9	171.8	161.8	20.7	25.9	C33-C34
Other thoracic organs	83	0	0.1	-	0.5	0.3	0.3	0.2	0.3	0.5	0.1	0.3	0.3	0.2	0.6	0.2	2.0	0.7	0.3	0.3	C37-C38
Bone	234	0	0.1	0.3	1.2	0.8	0.7	0.4	0.8	0.4	0.7	0.6	1.1	2.0	1.8	3.6	3.2	0.6	0.8	0.9	C40-C41
Connective tissue	241	0	1.2	0.4	0.3	0.7	0.3	0.2	0.6	0.4	0.6	0.4	2.1	2.2	2.3	3.6	1.6	5.6	0.8	1.0	C47, C49
Mesothelioma	11	0	-	-	-	-	-	-	-	0.1	0.1	-	0.1	0.2	0.1	-	-	0.3	0.0	0.0	C45
Kaposi's sarcoma	6	0	-	-	-	-	-	-	-	-	0.1	-	-	0.1	-	-	-	-	0.0	0.0	C46
Melanoma of skin	107	0	-	-	0.1	-	-	0.2	-	0.8	0.1	0.9	0.8	0.6	2.0	2.2	3.2	1.8	0.4	0.4	C43
Other skin	892	0	-	-	0.2	0.2	0.1	0.6	0.1	0.7	2.0	4.8	4.5	11.4	11.8	24.7	27.5	44.7	3.1	3.9	C44
Breast	54	0	-	-	-	-	-	-	0.3	0.4	0.1	0.1	0.3	0.1	1.6	0.4	0.6	2.5	0.2	0.2	C50
Prostate	1019	0	-	-	-	-	-	-	-	-	0.2	0.4	2.6	4.5	23.4	23.9	49.1	90.7	3.6	4.8	C61
Testis	146	0	0.1	0.1	0.1	0.2	0.4	0.6	1.7	0.7	0.5	0.2	0.9	0.5	1.1	0.7	1.9	0.3	0.5	0.5	C62
Penis	390	0	-	-	-	-	-	0.3	0.3	0.9	1.6	2.1	1.8	5.3	8.0	7.2	11.6	12.6	1.4	1.6	C60
Other male genital	18	0	-	-	-	-	-	-	0.2	0.2	-	-	-	0.2	0.3	-	0.6	0.6	0.1	0.1	C63
Bladder	1024	0	0.2	-	-	-	-	0.1	0.5	1.2	1.6	3.8	3.3	11.2	19.0	29.9	36.4	56.2	3.6	4.6	C67
Kidney etc.	359	0	0.6	0.1	-	-	-	0.1	0.5	0.3	1.0	1.4	3.4	3.4	9.7	10.2	5.5	8.2	1.3	1.6	C64-C66; C68
Eye	55	0	0.7	-	-	-	-	0.1	0.1	0.4	0.1	0.2	0.1	0.3	0.5	1.0	0.8	0.9	0.2	0.2	C69
Brain, nervous system	607	0	2.3	0.8	1.0	0.9	0.6	2.2	2.2	3.2	3.9	2.3	2.7	3.2	5.1	6.0	1.3	3.7	2.1	2.2	C70-C72
Thyroid	289	0	-	0.1	-	-	0.5	0.8	0.2	0.9	1.5	2.9	2.0	3.4	2.6	4.1	5.2	5.5	1.0	1.1	C73
Other endocrine	36	0	0.2	-	0.4	0.2	-	-	-	0.2	0.2	-	0.3	-	0.3	0.5	-	-	0.1	0.1	C74-C75
Hodgkin's disease	106	0	0.1	0.2	0.1	0.0	0.2	0.5	0.5	0.3	0.5	0.9	0.4	0.9	1.5	0.5	1.3	0.9	0.4	0.4	C81
Non-Hodgkin lymphoma	1120	0	0.7	0.7	0.9	1.0	1.8	2.7	2.8	4.3	4.1	4.6	7.8	9.4	11.3	20.3	20.6	24.6	3.9	4.3	C82-C85; C96
Multiple myeloma	136	0	-	-	-	-	-	-	0.2	0.2	0.4	1.0	0.7	2.2	1.8	4.9	3.7	2.9	0.5	0.6	C88; C90
Lymphoid leukaemia	350	0	4.8	1.9	1.0	0.7	0.5	0.8	0.7	0.3	0.8	0.1	0.4	1.0	1.6	2.9	3.0	2.1	1.2	1.5	C91
Myeloid leukaemia	396	0	0.7	0.7	0.5	1.0	0.6	1.5	1.6	0.7	1.0	1.7	2.4	2.9	5.3	4.1	3.0	4.3	1.4	1.5	C92
Monocytic leukaemia	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	C93
Other leukaemia	11	0	0.1	-	-	-	-	-	-	-	0.1	-	-	0.4	0.1	0.2	-	-	0.0	0.0	C94
Leukaemia unspecified	255	0	0.3	0.4	0.1	0.5	1.2	1.1	0.9	0.6	0.5	1.6	1.0	1.7	1.8	2.4	2.9	3.4	0.9	0.9	C95
Other and unspecified	4394	0	1.0	0.3	0.4	1.3	3.4	10.4	9.5	11.0	13.4	18.7	36.6	60.2	69.8	84.4	78.7	97.5	15.4	17.6	O&U
All sites	35539	0	13.2	5.9	7.5	9.6	15.3	31.7	45.2	60.8	101.4	163.7	266.9	461.7	647.6	845.2	837.2	983.2	124.6	149.2	ALL

Table 2 Thailand (estimate) 1996, annual incidence per 100 000 in female by age-group (years)

Site	All Ages	Age Unk.	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	Crude Rate	ASR (W)	ICD (10th)	
Lip	376	0	-	-	-	0.1	-	-	0.1	0.1	0.3	0.3	1.3	2.9	6.8	10.3	13.4	11.4	1.3	1.3	C00	
Tongue	233	0	-	-	-	-	-	0.4	0.2	0.2	1.1	0.7	0.7	2.7	2.2	5.1	6.1	5.5	0.8	0.8	C01-C02	
Salivary gland	116	0	-	-	-	0.1	-	0.7	0.3	0.6	0.6	0.4	0.6	1.1	0.9	1.4	1.7	1.7	0.4	0.4	C07-C08	
Mouth	531	0	-	-	-	0.1	-	-	0.3	0.6	0.6	0.4	1.6	2.2	10.2	12.5	11.8	25.6	1.8	1.8	C03-C06	
Oropharynx	67	0	-	-	-	-	-	-	0.1	0.2	0.3	0.4	0.2	0.6	0.5	0.6	1.3	2.6	0.2	0.2	C09-C10	
Nasopharynx	405	0	-	-	-	-	0.4	0.7	0.6	1.7	2.1	2.3	4.1	3.5	4.7	4.8	2.9	2.1	1.3	1.3	C11	
Hypopharynx	46	0	-	-	-	-	-	-	0.1	-	-	0.1	0.2	0.2	0.5	1.8	1.4	1.3	0.2	0.2	C12-C13	
Pharynx unspecified	18	0	-	-	-	-	-	-	-	-	0.2	0.1	0.1	0.1	0.1	0.5	0.3	0.4	0.1	0.1	C14	
Oesophagus	248	0	-	-	-	-	-	0.2	0.1	0.1	0.1	0.8	0.3	2.0	3.4	6.5	10.1	7.2	0.8	0.9	C15	
Stomach	793	0	-	-	-	-	0.1	0.7	1.5	1.8	2.9	3.1	4.3	5.3	10.5	14.4	15.1	18.5	2.6	2.6	C16	
Small intestine	65	0	-	-	-	-	-	0.1	0.1	0.1	0.2	0.1	0.2	0.3	1.1	1.2	2.2	1.6	0.2	0.2	C17	
Colon	1 369	0	-	-	-	-	0.2	1.1	1.1	2.0	4.7	5.5	7.8	12.2	20.7	22.3	30.4	31.7	4.6	4.5	C18	
Rectum	846	0	-	-	-	-	0.4	0.1	1.0	1.0	2.9	4.7	3.5	6.6	14.3	15.5	16.8	19.1	2.8	2.8	C19-C21	
Liver	4 696	0	0.6	0.1	-	0.5	0.6	0.6	1.2	3.6	9.3	19.2	41.9	58.6	80.8	98.6	87.2	70.5	15.6	16.0	C22	
Gallbladder etc.	728	0	0.1	0.0	-	-	0.1	0.3	0.4	0.7	1.6	2.8	4.6	7.1	11.3	13.7	14.5	19.1	2.4	2.4	C23-C24	
Pancreas	271	0	-	-	-	-	-	0.2	0.1	0.1	0.4	0.9	1.5	2.2	5.2	5.8	5.1	5.5	0.9	0.9	C25	
Nose, sinuses etc.	107	0	-	-	-	-	-	0.1	0.1	0.3	0.6	0.5	1.5	0.4	1.2	1.1	1.4	1.9	0.4	0.3	C30-C31	
Larynx	79	0	-	-	-	-	-	0.1	0.1	0.1	0.1	-	0.4	0.8	0.9	2.7	2.5	2.0	0.3	0.3	C32	
Bronchus, lung	2 964	0	-	-	-	-	0.7	0.8	2.3	3.1	5.6	11.0	20.9	33.7	50.3	62.9	61.9	51.6	9.9	10.0	C33-C34	
Other thoracic organs	62	0	0.1	-	-	0.3	-	0.2	0.1	0.1	0.4	0.1	0.4	0.5	1.3	0.5	-	0.4	0.2	0.2	C37-C38	
Bone	208	0	0.2	0.3	1.0	0.8	0.3	0.3	0.4	0.3	0.5	0.2	0.8	2.1	1.6	1.5	2.3	3.4	0.7	0.7	C40-C41	
Connective tissue	258	0	1.1	0.1	0.4	0.4	0.1	0.8	0.9	0.8	1.6	0.8	0.7	1.7	3.3	1.5	1.4	0.7	0.9	0.9	C47-C49	
Mesothelioma	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	C45	
Kaposi's sarcoma	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	C46	
Melanoma of skin	97	0	-	-	-	-	0.1	0.2	0.2	0.1	0.1	1.0	0.6	1.0	1.4	1.0	1.3	1.3	0.3	0.3	C43	
Other skin	967	0	0.1	-	-	0.2	0.1	0.1	0.7	1.0	1.9	2.7	3.2	7.0	14.4	13.2	27.2	40.9	3.2	3.2	C44	
Breast	5 592	0	-	-	-	0.1	0.5	3.1	10.5	23.1	39.9	54.2	48.8	49.8	48.4	44.9	41.2	36.5	18.6	17.2	C50	
Uterus unspecified	73	0	-	-	-	-	-	-	0.1	0.3	0.5	0.8	0.7	0.4	0.3	1.4	0.3	0.8	0.2	0.2	C55	
Cervix uteri	6 268	0	-	-	-	0.4	1.0	3.6	11.4	24.4	40.5	51.0	56.6	63.0	64.8	56.1	53.8	39.1	20.9	19.5	C53	
Placenta	130	0	-	-	-	0.1	0.4	0.7	1.3	0.5	0.8	0.7	0.2	-	-	-	-	0.3	0.4	0.4	C58	
Corpus uteri	886	0	-	-	-	0.1	0.2	0.7	1.5	3.8	7.2	11.7	11.6	11.6	11.4	10.5	10.7	2.4	2.9	2.9	C54	
Ovary etc.	1 655	0	0.1	0.2	0.1	1.3	2.0	2.5	4.6	5.5	7.6	12.6	14.6	17.6	15.7	13.2	13.8	6.0	5.5	5.2	C56	
Other female genital	259	0	0.1	-	-	-	-	0.2	0.2	0.6	0.5	1.4	1.2	2.2	3.3	5.6	4.2	6.4	0.9	0.9	C51; C52; C56	
Bladder	324	0	-	-	-	-	-	0.1	0.4	0.2	0.3	0.4	1.6	1.6	5.0	7.6	8.7	12.8	1.1	1.1	C67	
Kidney etc.	221	0	0.8	-	-	-	-	0.1	0.1	0.2	0.4	0.8	1.7	1.6	3.2	4.8	2.7	5.4	0.7	0.8	C64-C66; C68	
Eye	50	0	1.0	-	-	0.1	-	0.2	0.3	-	0.1	0.1	-	-	0.2	0.5	0.3	0.5	0.2	0.2	C69	
Brain, nervous system	535	0	1.6	1.1	0.7	0.9	0.6	1.4	1.0	2.1	2.3	2.9	2.8	3.4	3.9	4.8	3.7	2.0	1.8	1.8	C70-C72	
Thyroid	1 202	0	-	0.2	0.3	1.0	2.3	3.8	4.6	6.3	6.7	7.3	7.8	6.8	8.7	6.6	9.9	4.6	4.0	3.6	C73	
Other endocrine	76	0	0.3	0.4	0.1	0.1	0.2	0.3	0.3	0.2	0.5	0.8	0.1	0.2	0.3	-	0.2	-	0.3	0.3	C74-C75	
Hodgkin's disease	82	0	-	-	-	0.2	0.2	0.3	0.3	0.2	0.5	0.8	0.1	0.2	0.3	1.2	0.4	0.4	0.3	0.3	C81	
Non-Hodgkin lymphoma	964	0	0.7	0.4	0.5	0.8	1.1	1.9	2.0	2.9	2.1	3.7	4.7	7.3	9.6	16.6	13.8	17.1	3.2	3.1	C82-C85; C96	
Multiple myeloma	174	0	-	-	-	-	0.1	0.2	0.2	0.4	0.5	0.3	0.9	1.7	3.3	2.5	4.9	2.3	0.6	0.6	C88; C90	
Lymphoid leukaemia	310	0	4.2	2.3	0.9	0.5	0.5	0.3	0.0	0.3	0.8	0.7	0.8	0.9	1.5	1.2	1.7	2.0	1.0	1.3	C91	
Myeloid leukaemia	410	0	0.8	0.3	0.7	0.2	0.3	1.3	0.5	1.4	1.9	2.1	2.8	2.1	3.6	2.8	2.8	5.7	1.4	1.3	C92	
Monocytic leukaemia	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	C93	
Other leukaemia	3	0	-	-	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	0.0	0.0	C94
Leukaemia unspecified	265	0	0.6	0.2	0.4	0.6	0.8	0.1	0.3	0.7	0.4	2.2	1.3	2.7	1.7	2.3	2.3	2.6	0.9	0.9	C95	
Other and unspecified	3 437	0	1.1	0.4	0.3	1.2	3.1	5.4	7.0	9.7	13.5	13.5	21.7	34.7	53.5	59.0	57.2	56.8	11.4	11.4	O&U	
All sites	38 467	0	13.4	6.3	5.9	9.5	14.7	30.1	55.5	96.6	158.5	222.0	281.6	363.0	486.3	540.9	551.0	530.0	128.1	125.0	ALL	

Table 3 Thailand (estimate) 1996, number of cases by age group (years) - Male

Site	All Ages	Age Unk.	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	%	ICD (10th)	
Lip	36	0	-	-	2	-	-	-	-	5	7	-	6	4	-	3	5	4	0.0 %	C00	
Tongue	412	0	-	-	-	1	6	2	2	3	16	38	43	59	73	66	26	61	0.0 %	C01-C02	
Salivary gland	80	0	-	-	-	3	3	2	8	3	2	1	6	6	3	13	21	10	0.2 %	C07-C08	
Mouth	454	0	-	-	-	4	7	3	7	8	14	34	46	77	58	68	45	83	1.3 %	C03-C06	
Oropharynx	271	0	-	-	-	4	3	2	2	14	27	17	16	27	31	37	51	44	0.8 %	C09-C10	
Nasopharynx	872	0	-	-	4	12	4	28	43	81	90	91	106	122	89	100	58	45	2.5 %	C11	
Hypopharynx	275	0	-	-	-	-	-	1	-	3	10	16	28	37	49	39	41	52	0.8 %	C12-C13	
Pharynx unspecified	48	0	-	-	4	-	1	-	-	5	4	1	3	6	3	12	3	7	0.1 %	C14	
Oesophagus	720	0	-	-	-	-	3	11	4	11	20	54	49	126	134	107	78	137	2.0 %	C15	
Stomach	945	0	-	-	-	-	3	11	25	23	50	60	70	113	147	167	119	157	2.7 %	C16	
Small intestine	84	0	-	-	-	-	-	-	1	6	5	8	11	14	16	5	9	8	0.2 %	C17	
Colon	1555	0	-	-	2	5	17	23	44	57	113	93	143	157	223	206	184	288	4.4 %	C18	
Rectum	978	0	-	-	2	1	4	7	25	28	45	45	84	145	158	171	122	141	2.8 %	C19-C21	
Liver	9031	0	7	-	4	5	28	84	220	336	594	1013	1148	1454	1531	1314	644	651	25.4 %	C22	
Gallbladder etc.	367	0	-	-	-	-	2	1	-	9	26	30	19	37	55	49	60	79	1.0 %	C23-C24	
Pancreas	334	0	-	-	-	-	6	1	5	4	25	26	50	38	51	57	19	51	0.9 %	C25	
Nose, sinuses etc.	141	0	-	-	4	-	2	6	3	6	6	11	12	20	8	30	9	21	0.4 %	C30-C31	
Larynx	684	0	-	-	-	-	-	1	9	14	18	23	50	89	135	121	117	106	1.9 %	C32	
Bronchus, lung	5916	0	-	-	2	12	30	63	119	116	227	389	568	878	1162	1063	689	698	16.6 %	C33-C34	
Other thoracic organs	83	0	1	-	13	8	8	4	7	12	1	5	3	2	5	1	8	3	0.2 %	C37-C38	
Bone	234	0	1	8	33	23	17	10	21	10	13	10	15	20	15	21	13	3	0.7 %	C40-C41	
Connective tissue	241	0	26	10	9	20	7	5	14	10	11	7	27	23	19	22	6	24	0.7 %	C47, C49	
Mesothelioma	11	0	-	-	-	-	1	2	-	1	1	-	1	2	1	-	-	1	0.0 %	C45	
Kaposi's sarcoma	6	0	-	-	-	-	-	3	-	-	1	-	-	1	-	-	-	-	0.0 %	C46	
Melanoma of skin	107	0	-	-	3	-	3	4	-	18	3	14	10	6	17	13	13	8	0.3 %	C43	
Other skin	892	0	-	-	4	7	3	3	16	15	40	78	57	117	100	148	110	193	2.5 %	C44	
Breast	54	0	-	-	-	-	-	2	-	7	8	2	3	1	14	2	3	11	0.2 %	C50	
Prostate	1019	0	-	-	-	-	-	-	-	1	3	6	33	46	198	143	197	391	2.9 %	C61	
Testis	146	0	1	2	2	6	11	15	41	15	9	3	12	5	10	4	8	1	0.4 %	C62	
Penis	390	0	-	-	-	-	1	7	6	22	32	33	24	54	67	43	46	55	1.1 %	C60	
Other male genital	18	0	-	-	-	-	-	-	5	0	4	0	0	2	3	0	2	3	0.1 %	C63	
Bladder	1024	0	4	-	-	2	1	2	13	27	31	61	42	114	161	178	146	243	2.9 %	C67	
Kidney etc.	359	0	13	2	-	-	1	4	11	7	20	22	44	35	82	61	22	35	1.0 %	C64-C66; C68	
Eye	55	0	15	-	-	-	-	3	2	9	1	3	1	3	4	6	3	4	0.2 %	C69	
Brain, nervous system	607	0	53	23	27	25	16	55	53	73	77	38	34	32	43	36	5	16	1.7 %	C70-C72	
Thyroid	289	0	-	2	-	1	14	20	6	21	29	46	26	35	22	24	21	24	0.8 %	C73	
Other endocrine	36	0	3	-	10	5	-	-	1	5	3	-	3	-	3	3	-	-	0.1 %	C74-C75	
Hodgkin's disease	106	0	2	4	2	1	5	12	13	6	9	14	5	9	13	3	5	4	0.3 %	C81	
Non-Hodgkin lymphoma	1120	0	16	18	24	27	46	68	68	98	81	74	100	96	96	122	83	106	3.2 %	C82-C85; C96	
Multiple myeloma	136	0	-	-	-	1	1	1	-	4	4	8	15	9	22	15	29	15	13	0.4 %	C88; C90
Lymphoid leukaemia	350	0	110	50	27	19	14	21	18	6	17	2	5	10	13	18	12	9	1.0 %	C91	
Myeloid leukaemia	396	0	16	19	14	29	15	37	40	17	20	28	31	29	45	24	12	18	1.1 %	C92	
Monocytic leukaemia	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0 %	C93	
Other leukaemia	11	0	3	-	-	-	1	-	-	-	-	-	-	4	1	1	-	-	0.0 %	C94	
Leukaemia unspecified	255	0	7	10	4	15	31	29	21	14	11	26	13	18	15	15	11	14	0.7 %	C95	
Other and unspecified	4394	0	22	9	12	35	87	263	234	253	265	301	469	613	591	504	316	421	12.4 %	O&U	
All sites	35 539	0	301	159	207	266	395	802	1110	1397	2000	2638	3426	4707	5480	5051	3357	4243	100.0 %	ALL	

Table 4 Thailand (estimate) 1996, Number of cases by age group (years) - Female

Site	All Ages	Age Unk.	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75+	%	ICD (10th)
Lip	376	0	-	-	-	3	-	-	-	1	8	6	20	36	70	79	74	79	0.9 %	C00
Tongue	233	0	-	-	1	1	1	10	18	5	25	13	10	34	23	40	33	38	0.6 %	C01-C02
Salivary gland	116	0	-	-	1	2	1	1	1	8	13	8	10	13	9	10	9	12	0.3 %	C07-C08
Mouth	531	0	-	-	2	2	-	1	1	8	14	8	25	27	106	96	65	177	1.3 %	C03-C06
Oropharynx	67	0	-	-	-	-	-	1	1	6	8	7	2	7	5	4	7	18	0.2 %	C09-C10
Nasopharynx	405	0	-	-	-	1	10	20	16	45	49	43	64	42	49	37	16	14	1.0 %	C11
Hypopharynx	46	0	-	-	-	-	-	2	-	-	-	2	3	2	5	14	8	9	0.1 %	C12-C13
Pharynx unspecified	18	0	-	-	-	-	-	-	-	-	4	2	1	2	1	4	1	3	0.0 %	C14
Oesophagus	248	0	-	-	-	-	4	1	4	4	2	16	5	25	36	50	55	50	0.6 %	C15
Stomach	793	0	-	-	-	-	1	18	40	46	67	58	67	65	110	111	83	128	2.0 %	C16
Small intestine	65	0	-	-	-	-	-	3	4	4	4	2	2	4	12	10	12	11	0.2 %	C17
Colon	1 369	0	-	-	-	-	6	30	29	51	106	103	121	149	215	171	167	219	3.4 %	C18
Rectum	846	0	-	2	-	-	9	3	27	25	65	88	55	81	149	119	92	132	2.1 %	C19-C21
Liver	4 696	0	12	4	1	12	14	15	31	93	212	361	655	720	842	758	478	488	11.7 %	C22
Gallbladder etc.	728	0	2	-	1	1	2	9	11	18	36	53	72	87	118	106	80	132	1.8 %	C23-C24
Pancreas	271	0	-	-	-	-	4	3	4	3	31	18	23	27	55	44	28	38	0.7 %	C25
Nose, sinuses etc.	107	0	-	-	-	-	2	2	3	7	13	10	24	5	12	8	8	13	0.3 %	C30-C31
Larynx	79	0	-	-	-	-	-	-	2	2	2	-	6	9	9	21	14	14	0.2 %	C32
Bronchus	2 964	0	-	-	2	3	17	22	60	80	127	207	326	414	524	483	339	357	7.4 %	C33-C34
Other thoracic organs	62	0	2	-	-	8	-	4	1	3	9	3	7	6	13	4	-	3	0.2 %	C37-C38
Bone	208	0	5	6	26	20	8	7	10	8	12	4	12	25	16	11	13	24	0.5 %	C40-C41
Connective tissue	258	0	23	2	12	10	3	22	24	20	37	15	11	21	35	11	7	5	0.6 %	C47, C49
Mesothelioma	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0 %	C45
Kaposi's sarcoma	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0 %	C46
Melanoma of skin	97	0	-	-	-	-	2	4	5	2	3	20	9	13	15	8	7	9	0.2 %	C43
Other skin	967	0	2	-	-	4	2	2	19	25	43	50	50	86	150	101	149	283	2.4 %	C44
Breast	5 592	0	-	-	-	2	11	83	273	592	908	1 021	763	612	504	345	226	253	13.9 %	C50
Uterus unspecified	73	0	-	-	-	-	-	1	2	7	11	14	10	5	4	11	1	6	0.2 %	C55
Cervix uteri	6 268	0	-	-	2	11	26	96	297	627	921	960	885	773	675	431	295	271	15.6 %	C53
Placenta	130	0	-	-	4	11	16	35	14	20	12	13	4	-	-	-	2	2	0.3 %	C58
Corpus uteri	886	0	-	-	-	-	2	5	17	38	87	136	183	142	119	81	59	17	2.2 %	C54
Ovary etc.	1 655	0	3	6	3	33	48	65	119	141	173	238	228	217	163	101	76	41	4.1 %	C56
Other female genital	259	0	1	-	-	-	1	6	6	16	12	25	19	27	34	43	23	45	0.6 %	C51-C52; C57
Bladder	324	0	-	-	-	-	1	2	11	5	7	7	24	20	52	58	48	89	0.8 %	C67
Kidney etc.	221	0	17	-	-	-	1	1	2	6	9	15	26	20	34	37	15	37	0.5 %	C64-C66; C68
Eye	50	0	21	-	-	2	-	5	8	-	2	1	-	-	2	3	2	4	0.1 %	C69
Brain, nervous system	535	0	33	28	18	23	14	36	27	55	51	54	43	41	41	37	20	14	1.3 %	C70-C72
Thyroid	1 202	0	-	6	9	27	57	101	119	162	153	137	121	83	90	51	54	32	3.0 %	C73
Other endocrine	76	0	6	10	4	2	1	6	3	11	4	9	5	8	4	-	1	-	0.2 %	C74-C75
Hodgkin's disease	82	0	-	-	1	6	4	9	9	6	11	15	2	2	3	9	2	3	0.2 %	C81
Non-Hodgkin lymphoma	964	0	15	10	13	20	27	50	53	74	47	69	73	90	100	128	76	118	2.4 %	C82-C85; C96
Multiple myeloma	174	0	-	-	-	-	3	4	6	10	12	6	15	21	34	20	27	16	0.4 %	C88; C90
Lymphoid leukaemia	310	0	87	55	24	13	12	7	1	8	19	13	13	11	15	9	9	14	0.8 %	C91
Myeloid leukaemia	410	0	17	8	19	6	8	35	14	36	43	40	44	26	37	21	16	39	1.0 %	C92
Monocytic leukaemia	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0 %	C93
Other leukaemia	3	0	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	0.0 %	C94
Leukaemia unspecified	265	0	12	6	10	16	20	3	8	19	10	42	20	33	18	18	13	18	0.7 %	C95
Other and unspecified	3 437	0	23	9	8	9	29	82	140	181	221	254	338	426	557	453	314	393	8.5 %	O&U
All sites	38 467	0	281	154	154	249	360	801	1 449	2 478	3 604	4 164	4 401	4 458	5 065	4 156	3 022	3 669	100.0 %	ALL

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