

ITALY, MODENA PROVINCE (1993-1997)

Annual incidence per 100,000 by age group - Male

S I T E	ALL AGE AGES UNK		0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85+	CRUDE RATE	(%)	CUM 0-64	CUM 0-74	ASR (W)	ICD (10th)	
Lip	3	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4	2.5	-	5.6	0.2	0.0	0.00	0.01	0.1	C00	
Tongue	29	0	-	-	-	-	-	-	-	-	0.9	0.9	4.1	3.0	7.7	4.8	9.9	2.5	3.2	-	1.9	0.3	0.08	0.16	1.1	C01-02	
Mouth	33	0	-	-	-	-	-	-	-	-	0.9	3.6	3.1	5.1	3.3	4.8	15.5	-	-	11.3	2.2	0.4	0.08	0.18	1.3	C03-06	
Salivary glands	20	0	-	-	-	-	-	-	-	-	0.9	1.8	1.0	4.1	2.2	2.4	5.6	7.4	3.2	-	1.3	0.2	0.05	0.09	0.7	C07-08	
Tonsil	32	0	-	-	-	-	-	-	0.8	-	0.9	3.6	1.0	7.1	6.6	4.8	4.2	4.9	9.5	-	2.2	0.4	0.10	0.15	1.2	C09	
Other oropharynx	4	0	-	-	-	-	-	-	-	-	0.9	-	-	-	1.1	1.2	-	2.5	-	-	0.3	0.0	0.01	0.02	0.2	C10	
Nasopharynx	18	0	-	-	-	-	0.9	-	-	-	-	0.9	4.1	2.0	1.1	3.6	2.8	4.9	3.2	5.6	1.2	0.2	0.05	0.08	0.7	C11	
Hypopharynx	19	0	-	-	-	-	-	-	-	-	-	-	2.1	4.1	2.2	4.8	5.6	2.5	6.3	-	1.3	0.2	0.04	0.09	0.7	C12-13	
Pharynx unspecified	7	0	-	-	-	-	-	-	-	-	-	0.9	1.0	2.0	-	1.2	1.4	2.5	-	-	0.5	0.1	0.02	0.03	0.3	C14	
Oesophagus	52	0	-	-	-	-	-	-	-	-	2.8	1.8	3.1	9.1	5.5	4.8	15.5	7.4	15.8	39.5	3.5	0.6	0.11	0.21	1.8	C15	
Stomach	662	0	-	-	-	-	-	-	0.8	4.3	8.5	12.8	26.7	35.6	59.3	127.0	173.1	289.5	306.6	428.6	44.5	7.4	0.74	2.24	20.6	C16	
Small intestine	37	0	-	-	-	-	-	-	-	-	3.8	2.7	3.1	3.0	3.3	8.5	9.9	14.8	3.2	-	2.5	0.4	0.08	0.17	1.4	C17	
Colon	805	0	-	-	-	-	-	-	-	3.1	2.6	12.3	18.2	45.1	80.3	114.3	150.0	218.1	257.3	328.7	287.6	54.1	9.1	1.38	3.22	26.7	C18
Rectum	343	0	-	-	-	-	-	-	0.8	0.9	2.8	6.4	17.4	27.4	50.5	61.7	99.9	111.4	132.8	180.4	23.1	3.9	0.53	1.34	11.2	C19-20	
Anus	9	0	-	-	-	-	-	-	0.8	-	-	-	-	1.0	2.2	1.2	2.8	4.9	-	-	0.6	0.1	0.02	0.04	0.3	C21	
Liver	331	0	-	-	-	-	-	-	-	1.5	-	-	3.6	11.3	21.3	56.0	81.0	102.7	94.0	142.2	107.1	22.3	3.7	0.47	1.39	10.6	C22
Gallbladder etc.	55	0	-	-	-	-	-	-	-	-	-	0.9	1.0	4.1	3.3	7.3	16.9	22.3	34.8	45.1	3.7	0.6	0.05	0.17	1.6	C23-24	
Pancreas	238	0	-	-	-	-	-	-	0.8	-	3.8	4.6	12.3	21.3	38.5	48.4	66.1	74.2	94.8	73.3	16.0	2.7	0.41	0.98	7.9	C25	
Nose, sinuses etc.	9	0	-	-	-	-	-	-	-	-	-	-	1.0	2.0	1.1	2.4	1.4	2.5	-	5.6	0.6	0.1	0.02	0.04	0.3	C30-31	
Larynx	223	0	-	-	-	-	-	-	-	-	1.9	10.0	20.5	24.4	40.7	58.1	71.8	37.1	34.8	22.6	15.0	2.5	0.49	1.14	8.2	C32	
Trachea, bronchus and lung	1882	0	-	-	-	-	-	0.8	-	6.0	14.2	38.3	103.6	177.9	292.3	488.7	564.4	584.0	508.9	411.6	126.5	21.2	3.17	8.43	64.0	C33-34	
Other thoracic organs	21	0	-	-	-	-	-	-	-	0.9	-	1.8	1.0	3.0	4.4	3.6	8.4	-	3.2	-	1.4	0.2	0.06	0.12	0.8	C37-38	
Bone	14	0	-	1.6	-	2.6	-	1.6	1.5	-	-	2.7	1.0	-	1.1	1.2	-	-	3.2	-	0.9	0.2	0.06	0.07	0.9	C40-41	
Melanoma of skin	167	0	-	-	-	-	2.8	3.2	4.6	13.0	10.4	11.9	9.2	20.3	19.8	24.2	31.0	37.1	28.4	11.3	11.2	1.9	0.48	0.75	6.9	C43	
Other skin	1587	0	-	-	4.8	-	4.7	5.6	10.8	11.2	26.6	41.1	96.4	115.9	195.6	295.2	406.7	514.7	644.9	795.1	106.7	-	2.56	6.07	53.2	C44	
Mesothelioma	18	0	-	-	-	-	-	-	-	-	0.9	0.9	4.1	2.0	5.5	2.4	2.8	-	-	5.6	1.2	0.2	0.07	0.09	0.8	C45	
Kaposi sarcoma	30	0	-	-	-	-	-	0.8	1.5	6.0	1.9	0.9	2.1	3.0	2.2	2.4	-	7.4	-	28.2	2.0	0.3	0.09	0.10	1.3	C46	
Connective and soft tissue	33	0	-	-	-	1.3	-	-	-	-	1.9	4.6	4.1	6.1	5.5	3.6	2.8	4.9	6.3	5.6	2.2	0.4	0.12	0.15	1.4	C47+C49	
Breast	15	0	-	-	-	-	-	-	0.8	-	-	-	2.1	3.0	1.1	2.4	2.8	2.5	3.2	11.3	1.0	0.2	0.03	0.06	0.5	C50	
Penis	11	0	-	-	-	-	-	0.8	-	-	-	-	2.1	1.0	1.1	2.4	2.8	-	3.2	5.6	0.7	0.1	0.02	0.05	0.4	C60	
Prostate	1114	0	-	-	-	-	-	0.8	-	-	-	1.8	10.3	45.7	120.9	271.0	374.4	489.9	531.1	507.5	74.9	12.5	0.90	4.12	33.1	C61	
Testis	82	0	-	-	-	5.1	2.8	6.4	11.6	11.2	5.7	8.2	7.2	3.0	7.7	2.4	1.4	-	12.6	-	5.5	0.9	0.34	0.36	4.4	C62	
Other male genital organs	8	0	-	-	-	-	-	-	-	-	-	0.9	-	4.1	1.1	-	-	2.5	3.2	-	0.5	0.1	0.03	0.03	0.3	C63	
Kidney	311	0	1.6	-	-	-	-	0.8	0.8	6.0	7.6	18.2	13.3	43.7	50.5	55.6	84.4	66.8	88.5	56.4	20.9	3.5	0.71	1.41	11.4	C64	
Renal pelvis	19	0	-	-	-	-	-	-	-	-	-	-	1.0	-	5.5	6.0	7.0	4.9	3.2	-	1.3	0.2	0.03	0.10	0.7	C65	
Ureter	21	0	-	-	-	-	-	0.8	-	-	-	-	-	2.0	2.2	7.3	7.0	4.9	6.3	5.6	1.4	0.2	0.03	0.10	0.7	C66	
Bladder	886	0	-	-	-	-	-	2.4	0.8	4.3	8.5	16.4	44.1	60.0	146.1	193.5	291.3	279.6	275.0	270.7	59.6	10.0	1.41	3.84	29.6	C67	
Other urinary organs	5	0	-	-	-	-	-	-	-	-	-	1.8	-	-	2.2	-	-	2.5	-	-	0.3	0.1	0.02	0.02	0.2	C68	
Eye	8	0	-	-	-	-	-	-	0.8	0.9	-	0.9	-	1.0	3.3	1.2	-	-	-	-	0.5	0.1	0.03	0.04	0.4	C69	
Brain, nervous system	145	0	-	1.6	4.8	1.3	1.9	3.2	2.3	3.5	7.6	14.6	20.5	15.2	11.0	14.5	35.2	27.2	25.3	11.3	9.7	1.6	0.44	0.69	6.5	C70-72	
Thyroid	54	0	-	-	-	1.3	1.9	4.0	5.4	2.6	3.8	2.7	9.2	3.0	5.5	6.0	2.8	4.9	6.3	5.6	3.6	0.6	0.20	0.24	2.6	C73	
Adrenal gland	10	0	3.2	-	1.6	-	-	-	0.8	0.9	-	-	-	1.0	-	1.2	1.4	2.5	3.2	-	0.7	0.1	0.04	0.05	0.8	C74	
Other endocrine	2	0	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2	1.4	-	-	-	0.1	0.0	0.00	0.01	0.1	C75	
Hodgkin disease	39	0	-	-	1.6	1.3	4.7	2.4	3.1	2.6	3.8	0.9	1.0	3.0	3.3	6.0	1.4	4.9	6.3	-	2.6	0.4	0.14	0.18	2.0	C81	
Non-Hodgkin lymphoma	401	0	3.2	4.9	1.6	2.6	1.9	8.0	7.0	13.8	13.3	21.9	32.8	24.4	43.9	65.3	95.7	108.9	123.3	95.9	27.0	4.5	0.90	1.70	15.8	C82-85,C96	
Immunoproliferative diseases	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	0.0	C88	
Multiple myeloma	148	0	-	-	-	-	-	-	-	-	0.9	8.2	5.1	14.2	17.6	25.4	38.0	47.0	53.7	107.1	9.9	1.7	0.23	0.55	4.9	C90	
Lymphoid leukaemia	118	0	6.3	6.6	-	-	-	0.8	0.8	0.9	-	0.9	6.2	9.1	17.6	21.8	35.2	27.2	37.9	50.7	7.9	1.3	0.25	0.53	5.1	C91	
Myeloid leukaemia	121	0	-	-	-	2.6	1.9	0.8	2.3	5.2	0.9	2.7	4.1	9.1	14.3	10.9	32.4	47.0	60.1	39.5	8.1	1.4	0.22	0.44	4.2	C92-94	
Leukaemia unspecified	3	0	-	-	-	1.3	-	-	-	-	-	-	-	-	-	-	1.4	-	-	5.6	0.2	0.0	0.01	0.01	0.2	C95	
Other and unspecified	274	0	-	-	-	-	-	-	-	1.7	0.9	7.3	11.3	15.2	26.4	56.9	59.1	106.4	132.8	219.9	18.4	3.1	0.31	0.89	8.5	O&U	
All sites	10476	0	14.2	14.8	14.4	19.2	23.4	43.2																			

ITALY, MODENA PROVINCE (1993-1997)

Annual incidence per 100,000 by age group - Female

S I T E	ALL AGE AGES	UNK	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85+	CRUDE RATE	(%)	CUM 0-64	CUM 0-74	ASR (W)	ICD (10th)
Lip	2	0	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	1.8	-	0.1	0.0	0.01	0.01	0.1	C00
Tongue	10	0	-	-	-	-	-	-	-	-	-	-	3.0	-	1.0	1.0	-	3.3	1.8	4.6	0.6	0.1	0.02	0.03	0.3	C01-02
Mouth	12	0	-	-	-	-	-	-	-	-	-	1.8	1.0	1.0	3.1	3.1	-	3.5	-	-	0.8	0.2	0.03	0.05	0.4	C03-06
Salivary glands	17	0	-	-	-	-	-	-	1.6	0.9	0.9	0.9	-	-	1.0	3.1	3.2	-	7.1	2.3	1.1	0.2	0.03	0.06	0.5	C07-08
Tonsil	6	0	-	-	-	-	-	-	-	-	0.9	-	1.0	2.0	-	1.0	-	-	-	2.3	0.4	0.1	0.02	0.02	0.2	C09
Other oropharynx	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	0.0	C10
Nasopharynx	6	0	-	-	-	-	-	0.8	-	-	-	0.9	-	1.0	1.0	-	1.1	1.7	-	-	0.4	0.1	0.02	0.02	0.2	C11
Hypopharynx	4	0	-	-	-	-	-	-	-	-	-	-	-	-	1.0	1.0	1.1	-	1.8	-	0.3	0.1	0.01	0.02	0.1	C12-13
Pharynx unspecified	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	0.0	C14
Oesophagus	24	0	-	-	-	-	-	-	-	-	-	0.9	-	2.0	3.1	1.0	6.4	3.3	10.6	6.9	1.5	0.3	0.03	0.07	0.5	C15
Stomach	449	0	-	-	-	-	-	-	3.3	1.8	4.7	8.2	16.2	20.6	23.8	39.6	72.5	122.3	152.1	235.9	28.6	5.9	0.39	0.95	9.5	C16
Small intestine	27	0	-	-	-	-	-	-	-	-	-	0.9	3.0	2.9	2.1	6.3	5.3	3.3	5.3	4.6	1.7	0.4	0.04	0.10	0.8	C17
Colon	710	0	-	-	-	1.3	-	0.8	1.6	2.7	7.6	13.7	47.6	49.0	64.2	107.4	119.5	161.9	203.4	213.0	45.3	9.4	0.94	2.08	17.9	C18
Rectum	246	0	-	-	-	-	-	-	-	2.7	0.9	8.2	12.1	16.7	24.9	31.3	48.0	61.1	65.5	71.0	15.7	3.2	0.33	0.72	6.2	C19-20
Anus	23	0	-	-	-	-	-	-	1.6	0.9	-	0.9	2.0	-	2.1	2.1	-	8.3	7.1	9.2	1.5	0.3	0.04	0.05	0.6	C21
Liver	190	0	-	-	-	-	-	0.8	0.8	-	2.8	0.9	4.0	5.9	8.3	30.2	45.9	47.9	65.5	64.1	12.1	2.5	0.12	0.50	4.1	C22
Gallbladder etc.	126	0	-	-	-	-	-	-	-	0.9	-	0.9	6.1	5.9	11.4	15.6	30.9	26.4	46.0	34.3	8.0	1.7	0.13	0.36	2.9	C23-24
Pancreas	237	0	-	-	-	-	-	-	-	-	1.9	2.7	11.1	12.7	32.1	17.7	48.0	64.4	60.1	96.2	15.1	3.1	0.30	0.63	5.5	C25
Nose, sinuses etc.	7	0	-	-	-	-	-	-	-	-	-	0.9	-	-	-	1.0	1.1	-	3.5	4.6	0.4	0.1	0.00	0.02	0.1	C30-31
Larynx	25	0	-	-	-	-	-	0.8	-	-	1.9	0.9	1.0	1.0	4.1	2.1	5.3	3.3	7.1	4.6	1.6	0.3	0.05	0.09	0.8	C32
Trachea, bronchus and lung	385	0	-	-	-	-	1.0	-	-	4.5	4.7	11.0	21.3	38.2	38.3	70.9	75.7	100.8	77.8	48.1	24.6	5.1	0.59	1.33	10.7	C33-34
Other thoracic organs	19	0	-	-	-	-	-	-	-	0.9	0.9	-	1.0	2.0	1.0	5.2	2.1	1.7	7.1	2.3	1.2	0.3	0.03	0.07	0.5	C37-38
Bone	8	0	-	-	1.7	4.0	-	-	-	-	-	0.9	-	1.0	1.0	-	1.1	-	-	-	0.5	0.1	0.04	0.05	0.7	C40-41
Melanoma of skin	175	0	-	-	-	-	3.9	9.3	7.3	11.7	15.2	13.7	14.2	16.7	15.5	17.7	17.1	21.5	14.2	16.0	11.2	2.3	0.54	0.71	7.2	C43
Other skin	1217	0	-	-	-	2.7	2.0	8.5	11.4	30.5	30.4	38.3	65.8	81.3	99.5	134.5	192.0	262.7	321.9	428.2	77.6		1.85	3.48	32.5	C44
Mesothelioma	4	0	-	-	-	-	-	-	-	-	-	-	2.0	-	-	1.0	1.1	-	-	-	0.3	0.1	0.01	0.02	0.2	C45
Kaposi sarcoma	15	0	-	-	-	-	1.0	-	-	-	-	1.8	-	-	3.1	-	3.2	-	5.3	6.9	1.0	0.2	0.03	0.05	0.4	C46
Connective and soft tissue	40	0	-	-	-	1.3	-	0.8	0.8	0.9	-	1.8	4.0	-	4.1	6.3	9.6	8.3	5.3	6.9	2.6	0.5	0.07	0.15	1.3	C47+C49
Breast	2189	0	-	-	-	-	-	6.8	23.7	59.2	128.1	197.1	235.8	206.7	274.6	321.1	314.6	284.2	276.0	217.5	139.6	28.8	5.66	8.84	77.3	C50
Vulva	48	0	-	-	-	-	-	-	0.8	0.9	-	-	1.0	1.0	3.1	6.3	6.4	19.8	17.7	16.0	3.1	0.6	0.03	0.10	1.0	C51
Vagina	18	0	-	-	-	-	-	-	-	-	0.9	-	-	-	2.1	3.1	4.3	1.7	5.3	9.2	1.1	0.2	0.02	0.05	0.4	C52
Cervix uteri	173	0	-	-	-	-	-	0.8	9.8	12.6	18.0	13.7	16.2	12.7	15.5	18.8	14.9	24.8	24.8	16.0	11.0	2.3	0.50	0.67	6.6	C53
Corpus uteri	374	0	-	-	-	-	-	-	-	2.7	6.6	19.2	31.4	44.1	60.1	54.2	82.1	69.4	44.2	29.8	23.9	4.9	0.82	1.50	11.8	C54
Uterus unspecified	4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	1.7	1.8	2.3	0.3	0.1	0.00	0.01	0.1	C55
Ovary	319	0	-	-	-	1.3	1.0	4.2	4.1	6.3	13.3	18.3	25.3	37.2	43.5	41.7	32.0	51.2	49.5	73.3	20.4	4.2	0.77	1.14	10.6	C56
Other female genital organs	16	0	-	-	-	-	-	-	-	-	-	-	-	2.9	2.1	1.0	2.1	1.7	5.3	9.2	1.0	0.2	0.03	0.04	0.4	C57
Placenta	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	0.0	C58
Kidney	180	0	-	-	-	-	-	-	0.8	9.0	2.8	14.6	9.1	5.9	22.8	30.2	32.0	33.0	42.5	22.9	11.5	2.4	0.33	0.64	5.4	C64
Renal pelvis	5	0	-	-	-	-	-	-	-	-	-	-	-	1.0	2.1	1.0	-	-	1.8	-	0.3	0.1	0.02	0.02	0.2	C65
Ureter	6	0	-	-	-	-	-	-	-	-	-	0.9	-	-	1.0	2.1	-	3.3	-	-	0.4	0.1	0.01	0.02	0.2	C66
Bladder	239	0	-	-	-	-	-	0.8	0.8	1.8	2.8	9.1	9.1	18.6	22.8	34.4	49.1	46.3	72.5	55.0	15.2	3.1	0.33	0.75	6.2	C67
Other urinary organs	3	0	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	1.1	-	1.8	-	0.2	0.0	0.00	0.01	0.1	C68
Eye	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.8	-	0.1	0.0	0.00	0.00	0.0	C69
Brain, nervous system	106	0	-	12.1	-	-	2.0	2.5	0.8	1.8	2.8	8.2	12.1	12.7	7.3	18.8	9.6	11.6	12.4	13.7	6.8	1.4	0.31	0.45	4.8	C70-72
Thyroid	191	0	-	-	-	1.3	4.9	7.6	12.2	11.7	17.1	13.7	26.3	17.6	21.8	14.6	21.3	14.9	8.8	4.6	12.2	2.5	0.67	0.85	8.4	C73
Adrenal gland	7	0	1.7	-	-	-	-	-	0.8	-	0.9	-	1.0	-	2.1	-	1.1	-	-	-	0.4	0.1	0.03	0.04	0.5	C74
Other endocrine	3	0	-	-	-	-	-	-	0.8	-	-	-	1.0	-	-	-	1.1	-	-	-	0.2	0.0	0.01	0.01	0.1	C75
Hodgkin disease	52	0	-	-	1.7	1.3	3.9	6.8	4.1	4.5	2.8	5.5	3.0	2.9	4.1	-	3.2	1.7	5.3	4.6	3.3	0.7	0.20	0.22	2.7	C81
Non-Hodgkin lymphoma	330	0	1.7	-	1.7	1.3	3.9	7.6	8.2	9.0	6.6	10.0	20.2	21.6	30.0	51.1	56.5	62.8	69.0	59.5	21.1	4.3	0.61	1.15	10.4	C82-85,C96
Immunoproliferative diseases	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	0.0	C88
Multiple myeloma	138	0	-	-	-	-	-	-	-	1.8	0.9	2.7	3.0	6.9	16.6	11.5	37.3	33.0	37.1	43.5	8.8	1.8	0.16	0.40	3.2	C90
Lymphoid leukaemia	75	0	6.8	5.2	-	-	-	0.8	0.8	0.9	0.9	3.7	2.0	2.9	11.4	8.3	13.9	13.2	21.2	6.9	4.8	1.0	0.18	0.29	3.3	C91
Myeloid leukaemia	86	0	-	-	-	-	-	-	0.8	3.6	4.7	5.5	5.1	7.8	6.2	13.6	12.8	16.5	12.4	20.6	5.5	1.1	0.17	0.30	2.7	C92-94
Leukaemia unspecified	5	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.1	-	3.5	2.3	0.3	0.1	0.00	0.01	0.1	C95
Other and unspecified	253	0	-	-	-	-	-	-	0.8	-	2.8	5.5	6.1	6.9	19.7	26.1	37.3	51.2	81.4	169.4	16.1	3.3	0.21	0.53	5.2	O&U
All sites	8805	0	10.2	17.3	5.1	14.8	23.4	60.2	97.9	184.0	285.6	438.1	624.4	670.0	915.9	1157.4	1426.0	1644.0	1869.8	2038.0	561.7		16.73	29.65	265.6	ALL
All sites but C44	7588	0	10.2	17.3	5.1	12.1	21.5	51.7	86.5	153.5	255.2	399.8	558.6	588.7	816.4	1022.9	1234.0	1381.3	1547.8	1609.8	484.1	100.0	14.88	26.17	233.2	ALLbC44