

2021

Rates for selected cancer sites by age groups – mortality

Annex B

Age	0+	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Cases*	CR	ASR(W)	SE			
All sites																							C00-C96			
▼	5.3	3.5	2.8	2.6	2.8	5.0	5.9	11.0	19.5	38.3	90.1	178.0	333.5	514.8	743.5	927.1	1053.6	1035.3	597.6	29534	182.2	114.0	0.7			
▲	4.0	3.2	2.0	1.7	3.3	3.9	6.7	12.9	26.9	44.9	77.9	120.7	170.2	238.0	312.1	395.8	428.5	470.7	238.4	23475	125.9	59.1	0.4			
All sites, non-melanoma of skin excluded																							C00-C96 (C44, C46.0 excluded)			
▼	5.3	3.5	2.8	2.6	2.8	5.0	5.9	11.0	19.4	38.2	89.6	177.4	331.8	513.2	739.7	920.6	1038.0	1014.9	574.2	29301	180.8	113.2	0.7			
▲	4.0	3.2	2.0	1.7	3.3	3.9	6.7	12.8	26.8	44.9	77.6	120.5	169.7	237.5	311.4	393.0	423.6	458.6	222.3	23243	124.6	58.8	0.4			
Lip																							C00			
▼	-	-	-	-	-	-	-	-	0.1	-	0.2	0.1	0.5	1.0	1.8	3.1	3.2	6.1	5.0	79	0.5	0.3	0.0			
▲	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	-	0.2	0.2	0.5	0.9	1.1	19	0.1	0.0	0.0			
Oral cavity																							C01-C08, C46.2			
▼	-	-	-	-	-	0.1	0.1	0.5	0.6	2.9	6.1	10.7	17.3	23.8	23.6	21.5	12.1	17.4	8.5	1050	6.5	4.2	0.1			
▲	-	-	-	-	-	0.1	-	0.2	0.4	0.5	1.3	1.5	2.1	2.6	2.8	2.3	4.9	4.7	3.2	243	1.3	0.6	0.0			
Pharynx																							C09-C14			
▼	-	-	-	-	0.1	0.2	0.1	0.2	1.0	2.5	9.9	13.1	24.5	30.1	31.3	25.7	19.7	6.5	5.0	1331	8.2	5.4	0.1			
▲	-	0.2	-	0.1	-	-	-	0.1	0.3	0.6	1.0	1.5	1.7	1.6	1.5	0.6	1.9	1.2	1.5	140	0.8	0.4	0.0			
Oesophagus																							C15			
▼	-	-	-	-	-	-	-	-	0.3	1.7	5.2	8.4	13.5	21.7	23.6	22.6	23.7	14.3	7.1	949	5.9	3.8	0.1			
▲	-	-	-	-	-	-	-	0.1	0.1	0.1	0.4	0.6	0.9	0.9	1.7	2.5	1.2	2.8	1.7	119	0.6	0.3	0.0			
Stomach																							C16			
▼	-	-	-	-	-	-	0.5	1.3	1.3	3.4	8.1	17.5	25.7	42.1	66.6	85.7	98.9	90.7	46.1	2573	15.9	9.9	0.2			
▲	-	-	-	-	-	0.1	0.3	0.6	2.0	3.9	4.5	6.2	9.4	14.9	24.6	27.6	33.7	37.3	16.4	1619	8.7	3.9	0.1			
Small intestine																							C17			
▼	-	-	-	-	-	-	-	-	0.2	-	0.2	0.6	0.9	0.7	1.3	2.0	2.0	2.6	2.8	64	0.4	0.2	0.0			
▲	-	-	-	-	-	-	-	-	0.1	-	-	0.3	0.7	0.6	1.0	0.9	0.9	1.2	1.1	61	0.3	0.1	0.0			
Colon																							C18			
▼	-	-	-	-	-	0.3	0.3	0.6	1.2	0.8	2.9	7.6	16.9	29.6	54.6	74.5	93.3	101.1	61.7	2017	12.4	7.5	0.2			
▲	-	-	-	-	0.1	0.1	0.3	0.5	1.1	1.6	3.1	6.3	11.8	19.8	29.3	37.3	42.0	60.7	29.3	2057	11.0	4.5	0.1			
Rectum, anus																							C19-C21			
▼	-	-	-	-	-	0.2	0.1	0.4	0.9	1.4	5.0	10.5	17.4	32.5	54.8	70.7	94.1	93.7	51.1	2055	12.7	7.7	0.2			
▲	-	-	-	-	0.1	0.1	0.1	0.3	1.3	1.6	2.7	5.7	8.0	13.9	19.0	28.7	34.9	44.3	16.4	1504	8.1	3.3	0.1			
Liver and intrahepatic bile ducts																							C22			
▼	-	-	-	-	-	0.2	0.3	0.2	0.5	0.9	2.9	5.6	12.7	15.3	17.9	18.8	22.1	23.4	8.5	773	4.8	3.0	0.1			
▲	-	-	-	-	-	0.2	0.1	0.1	0.4	0.9	2.1	3.0	4.7	6.5	8.1	11.1	12.2	4.0	466	2.5	1.1	0.1				
Gallbladder and extrahepatic bile ducts																							C23-C24			
▼	-	-	-	-	-	-	-	0.1	0.3	0.3	0.5	1.4	2.3	3.6	5.5	5.4	9.2	7.8	6.4	213	1.3	0.8	0.1			
▲	-	-	-	-	-	-	-	-	0.1	0.1	0.6	1.3	1.7	3.9	5.3	5.9	8.3	7.5	3.8	337	1.8	0.8	0.0			
Pancreas																							C25			
▼	-	-	-	-	0.1	-	0.1	0.6	1.6	2.6	5.8	12.2	20.9	29.9	36.9	54.0	46.7	43.4	22.0	1621	10.0	6.3	0.2			
▲	-	-	-	-	-	-	-	0.1	0.5	1.0	2.4	4.4	8.5	14.7	18.2	28.6	34.5	35.0	15.9	1406	7.5	3.1	0.1			

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Annex B - continued

Age	0+	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Cases*	CR	ASR(W)	SE		
Nasal cavity, accessory sinuses and middle ear																							C30-C31		
▼	-	-	-	-	-	-	0.1	0.1	-	0.5	1.2	0.9	1.9	1.6	1.6	2.7	3.2	3.5	2.1	115	0.7	0.5	0.0		
▲	-	-	-	-	-	0.2	0.1	0.1	0.1	0.1	0.1	0.6	0.9	0.4	0.7	0.7	1.6	1.4	0.8	72	0.4	0.2	0.0		
Larynx																							C32		
▼	-	-	-	-	-	-	-	0.1	0.3	0.8	3.1	5.4	11.2	19.1	22.3	24.8	23.3	23.4	2.8	847	5.2	3.3	0.1		
▲	-	-	-	-	-	-	-	0.1	0.1	-	0.1	0.2	0.2	0.5	0.3	0.3	0.3	0.7	0.6	30	0.2	0.1	0.0		
Trachea, bronchus and lung																							C33-C34		
▼	-	-	-	0.1	-	0.1	0.3	0.6	2.6	6.2	12.8	37.5	83.4	128.7	182.4	200.4	187.8	142.3	68.1	6260	38.6	24.1	0.3		
▲	-	-	-	-	0.1	-	-	0.1	1.6	2.4	3.9	5.4	9.7	14.9	20.3	24.8	28.8	27.3	10.4	1377	7.4	3.3	0.1		
Thymus																							C37		
▼	-	-	-	-	0.1	-	0.1	0.1	0.2	-	0.2	0.1	0.1	0.3	0.4	0.4	0.4	0.4	0.7	21	0.1	0.1	0.0		
▲	-	-	-	-	0.1	-	-	0.1	-	-	-	-	0.1	0.2	0.2	-	-	-	-	8	0.0	0.0	0.0		
Heart, mediastinum																							C38 (C38.4 excluded)		
▼	-	-	-	0.1	-	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.8	0.9	1.3	0.8	0.4	-	43	0.3	0.2	0.0		
▲	0.8	-	-	-	-	-	-	-	-	0.1	0.1	0.1	-	0.1	0.2	0.1	-	-	0.2	11	0.1	0.0	0.0		
Pleura																							C38.4, C45.0		
▼	-	-	-	-	-	-	-	0.1	0.1	0.2	0.2	0.4	0.7	0.6	1.5	0.7	1.6	2.2	0.7	50	0.3	0.2	0.0		
▲	-	-	-	-	-	-	-	-	0.2	-	0.2	0.1	0.1	0.6	0.4	0.6	0.7	0.5	0.6	37	0.2	0.1	0.0		
Bones, joints and articular cartilage																							C40-C41		
▼	-	-	0.1	0.2	0.7	0.6	0.2	0.1	0.1	0.3	0.2	0.8	1.3	1.5	1.5	1.1	2.4	3.0	1.4	95	0.6	0.5	0.1		
▲	-	-	0.1	0.3	0.5	0.2	0.1	-	-	0.1	0.2	0.4	0.5	0.5	1.0	0.2	0.7	0.7	0.4	58	0.3	0.2	0.0		
Melanoma of skin																							C43		
▼	-	-	0.1	-	-	0.2	0.3	0.4	0.8	0.9	1.8	3.0	4.8	5.3	8.7	12.8	10.5	16.5	7.8	406	2.5	1.6	0.1		
▲	-	-	-	-	0.1	0.4	0.3	0.4	0.9	1.0	1.8	1.8	3.7	4.2	4.0	5.6	7.6	7.3	3.6	399	2.1	1.1	0.1		
Non-melanoma of skin																							C44, C46.0		
▼	-	-	-	-	-	-	-	-	0.1	0.2	0.5	0.6	1.6	1.6	3.8	6.5	15.7	20.4	23.4	233	1.4	0.8	0.1		
▲	-	-	-	-	-	-	-	0.1	0.1	-	0.2	0.2	0.5	0.6	0.7	2.8	4.9	12.1	16.1	232	1.2	0.3	0.0		
Mesothelioma (pleura excluded)																							C45.1-9		
▼	-	-	-	-	-	-	-	0.1	-	0.2	0.1	-	-	0.1	0.7	0.2	0.8	-	-	13	0.1	0.1	0.0		
▲	-	-	-	0.1	-	-	-	-	0.1	-	0.1	0.1	-	0.1	-	0.5	-	-	-	11	0.1	0.0	0.0		
Retroperitoneum and peritoneum																							C48		
▼	0.8	0.6	0.1	0.1	-	-	-	0.2	-	0.1	0.2	0.8	1.0	1.8	2.0	2.0	4.8	2.2	0.7	95	0.6	0.4	0.1		
▲	-	0.2	0.1	-	-	0.1	0.2	0.1	0.3	-	0.5	0.7	1.0	0.8	1.8	2.1	1.2	1.0	0.8	109	0.6	0.3	0.0		
Connective and other soft tissues																							C 46.1, C49		
▼	0.8	0.5	0.1	-	0.1	-	0.3	0.4	0.7	0.7	1.7	0.5	2.2	2.5	3.6	2.7	4.4	3.9	1.4	172	1.1	0.8	0.1		
▲	-	-	-	0.1	0.2	0.4	0.1	0.4	0.4	0.1	0.5	0.4	1.3	1.6	1.7	2.5	3.8	1.9	1.9	158	0.8	0.4	0.0		
Breast																							C50		
▼	-	-	-	-	-	-	-	-	-	-	0.2	-	0.6	1.0	0.5	0.7	2.0	2.2	-	37	0.2	0.1	0.0		
▲	-	-	-	-	-	-	0.9	1.6	6.2	10.7	20.1	27.9	37.2	49.3	60.2	79.8	75.7	87.0	45.9	4732	25.4	12.1	0.2		

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Vulva																							C51	
▲	-	-	-	-	-	-	-	-	-	0.1	0.3	0.6	0.6	1.4	2.5	3.9	4.5	5.1	4.9	187	1.0	0.4	0.0	
Vagina																							C52	
▲	-	-	-	-	-	-	-	-	-	0.1	0.1	0.7	0.2	0.6	0.6	1.4	0.5	0.3	0.2	49	0.3	0.1	0.0	
Cervix uteri																							C53	
▲	-	-	-	-	-	0.1	0.7	3.3	5.0	9.1	12.6	14.9	13.4	13.5	13.8	14.2	12.7	11.9	5.1	1436	7.7	4.6	0.1	
Corpus uteri																							C54	
▲	-	-	-	-	-	-	0.1	-	0.3	0.7	2.6	7.0	11.8	17.7	21.6	29.2	25.7	23.3	13.4	1436	7.7	3.4	0.1	
Uterus, NOS																							C55	
▲	-	-	-	-	-	-	-	-	-	0.1	0.4	0.5	0.5	0.9	0.8	0.7	0.5	1.2	0.4	62	0.3	0.2	0.0	
Ovary																							C56	
▲	0.8	-	-	-	0.1	0.1	0.6	1.1	1.7	3.7	7.4	13.1	16.6	18.3	21.2	23.6	19.1	16.6	5.7	1555	8.3	4.4	0.1	
Other female genital organs																							C57	
▲	-	-	-	-	-	-	-	-	-	-	0.1	0.6	0.5	0.9	0.5	1.2	0.3	0.2	0.6	50	0.3	0.1	0.0	
Placenta																							C58	
▲	-	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	1	0.0	0.0	0.0	
Penis																							C60	
▼	-	-	-	-	-	-	-	-	0.1	0.2	0.6	0.4	0.4	0.7	1.5	2.0	2.0	3.5	1.4	62	0.4	0.2	0.0	
Prostate gland																							C61	
▼	-	-	-	-	-	-	0.1	-	0.1	0.2	0.7	3.8	10.3	27.9	64.3	126.5	198.7	228.2	137.0	2846	17.6	10.1	0.2	
Testis																							C62	
▼	-	-	-	-	0.2	0.2	0.3	0.5	0.4	0.8	0.7	0.5	0.4	0.5	0.9	0.9	0.8	0.4	-	69	0.4	0.3	0.0	
Kidney																							C64	
▼	0.8	0.5	0.1	-	-	-	-	0.1	0.3	0.7	3.9	8.0	16.0	18.1	28.4	31.6	31.4	25.2	20.6	1061	6.5	4.2	0.1	
▲	0.8	-	0.1	-	-	-	-	0.1	-	0.5	0.5	1.8	3.1	5.7	10.3	11.3	13.0	10.3	5.1	558	3.0	1.3	0.1	
Renal pelvis																							C65	
▼	-	-	-	-	-	-	-	-	0.1	0.2	0.2	0.1	0.2	0.6	0.3	0.9	0.8	1.7	0.7	29	0.2	0.1	0.0	
▲	-	-	-	-	-	-	-	-	-	0.1	0.1	0.1	0.4	0.1	0.3	0.6	0.5	1.0	0.2	29	0.2	0.1	0.0	
Ureter																							C66	
▼	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	0.5	0.3	1.1	1.6	2.2	-	24	0.1	0.1	0.0	
▲	-	-	-	-	-	-	-	-	-	-	0.1	-	0.2	-	0.2	0.2	0.7	-	0.2	13	0.1	0.0	0.0	
Bladder																							C67	
▼	-	-	0.1	-	-	-	0.1	-	0.1	0.4	1.0	3.3	8.7	14.7	29.3	44.3	54.3	76.8	58.2	1157	7.1	4.2	0.1	
▲	-	0.2	-	-	-	-	-	-	-	-	0.2	0.5	0.9	0.9	2.1	3.7	7.3	8.7	6.4	217	1.2	0.4	0.0	
Eye and adnexa																							C69	
▼	-	-	-	-	-	-	0.1	0.1	-	0.1	0.1	0.4	0.2	1.0	0.8	0.9	0.4	-	2.1	36	0.2	0.1	0.0	
▲	-	-	-	-	-	-	-	-	-	0.1	0.1	0.1	0.2	0.3	0.3	1.0	1.0	0.5	1.0	0.6	49	0.3	0.1	0.0

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Brain, meninges and other parts of central nervous system																							C70-C72		
▼	-	0.3	1.3	1.0	0.9	0.7	0.8	1.7	2.0	3.5	5.0	7.6	9.7	10.0	11.6	10.1	10.1	6.5	4.3	684	4.2	3.0	0.1		
▲	-	1.2	0.6	0.4	0.9	0.5	0.9	1.4	1.0	2.6	3.0	4.5	6.0	6.1	8.0	5.7	4.3	2.3	0.8	561	3.0	2.0	0.1		
of which: Brain																							C71		
▼	-	0.3	1.3	0.9	0.9	0.7	0.8	1.7	1.9	3.3	5.0	7.2	9.5	9.7	11.5	9.9	9.2	6.1	3.5	665	4.1	3.0	0.1		
▲	-	1.2	0.6	0.4	0.8	0.5	0.9	1.4	0.9	2.5	2.9	4.5	6.0	5.9	7.7	5.6	4.2	2.1	0.8	547	2.9	2.0	0.1		
Thyroid																							C73		
▼	-	-	-	-	-	-	-	-	0.1	0.1	0.1	0.5	0.7	1.0	1.6	2.0	0.8	3.0	2.1	61	0.4	0.2	0.0		
▲	-	-	-	-	-	-	-	-	-	0.1	0.2	0.4	0.7	0.7	1.2	2.6	3.0	4.5	1.1	117	0.6	0.2	0.0		
Other endocrine glands																							C74-C75		
▼	0.8	0.3	-	-	-	0.1	-	-	0.1	-	0.2	0.5	0.4	1.2	1.3	1.6	0.8	0.9	0.7	54	0.3	0.3	0.0		
▲	-	0.2	0.1	-	-	-	-	-	0.1	0.1	0.2	0.4	0.4	0.5	0.3	0.6	0.7	0.5	0.6	46	0.2	0.1	0.0		
Lymphomas and other immune- and lymphoproliferative diseases																							C81-C85, C88, C90		
▼	-	0.3	0.3	0.1	0.2	0.7	1.0	1.2	1.6	2.4	2.6	5.8	6.5	12.4	15.0	19.5	19.3	14.3	9.2	703	4.3	2.9	0.1		
▲	-	-	-	0.2	-	0.6	0.3	1.1	1.2	1.7	1.7	2.8	4.9	6.5	10.6	13.2	10.1	9.6	3.6	670	3.6	1.8	0.1		
of which: Hodgkin lymphoma																							C81		
▼	-	-	-	-	0.1	0.3	0.5	0.5	0.6	0.6	0.5	0.5	1.0	1.8	1.2	1.3	1.6	1.3	-	96	0.6	0.4	0.0		
▲	-	-	-	-	-	0.5	0.1	0.3	0.3	0.4	0.5	0.4	1.0	0.4	0.7	0.9	-	0.9	0.2	71	0.4	0.3	0.0		
non-Hodgkin lymphomas																							C82-C83, C85		
▼	-	0.2	0.2	0.1	0.1	0.3	0.4	0.6	0.9	1.3	1.5	2.9	3.6	6.2	7.9	12.3	13.3	8.2	5.0	390	2.4	1.6	0.1		
▲	-	-	-	0.1	-	0.1	0.2	0.6	0.8	1.0	1.1	1.6	2.3	3.2	5.8	7.1	6.1	5.6	3.0	369	2.0	1.0	0.1		
Multiple myeloma and plasma cell tumors																							C90		
▼	-	-	-	-	-	-	-	-	0.1	0.2	0.5	1.8	1.6	3.1	5.5	5.1	4.0	2.6	3.5	171	1.1	0.7	0.1		
▲	-	-	-	-	-	-	-	0.1	-	0.2	0.1	0.6	1.5	2.4	3.7	4.6	3.5	2.8	0.2	195	1.0	0.5	0.0		
Leukemias																							C91-C95		
▼	2.3	0.8	0.7	1.0	0.3	0.8	0.7	0.9	1.0	1.4	2.4	3.1	4.2	9.2	13.6	17.9	22.5	13.5	9.2	592	3.7	2.6	0.1		
▲	1.6	1.0	0.9	0.5	0.9	0.5	1.3	0.6	0.8	0.4	2.1	1.6	3.2	5.5	6.6	7.9	9.0	8.4	3.0	513	2.8	1.7	0.1		
of which: Lymphoid leukemias																							C91		
▼	-	0.8	0.4	0.8	0.2	0.3	0.3	0.4	0.4	0.8	0.7	1.1	1.9	3.8	6.6	9.2	12.1	6.1	5.7	279	1.7	1.2	0.1		
▲	0.8	0.7	0.5	0.3	0.6	-	0.2	0.1	0.1	0.1	0.5	0.5	1.2	1.8	2.8	3.2	4.0	4.2	2.5	204	1.1	0.6	0.1		
Myeloid leukemias																							C92		
▼	2.3	-	0.1	0.2	0.1	0.3	0.4	0.5	0.5	0.2	1.3	1.5	1.1	3.0	4.2	4.7	5.6	3.0	1.4	186	1.1	0.8	0.1		
▲	-	0.3	0.2	0.2	0.4	0.2	0.6	0.3	0.5	0.3	0.9	0.7	1.1	1.8	2.1	2.6	2.1	1.7	0.2	167	0.9	0.6	0.1		
Leukemia of unspecified cell type																							C95		
▼	-	-	0.2	-	-	0.1	0.1	-	0.1	0.2	0.2	0.3	0.7	1.0	1.1	0.9	2.0	0.9	-	49	0.3	0.2	0.0		
▲	0.8	-	0.1	-	-	0.2	0.2	-	0.1	0.1	0.3	0.1	0.5	0.9	0.4	0.7	1.2	1.4	-	59	0.3	0.2	0.0		
Unknown primary site																							C77-C80		
▼	-	0.2	-	-	-	-	0.1	0.1	0.8	1.5	3.1	5.5	12.9	20.9	25.5	26.6	25.7	30.8	18.5	981	6.1	3.8	0.1		
▲	-	-	-	-	-	-	0.2	0.3	0.7	0.6	1.5	2.7	3.4	6.4	8.5	11.4	15.3	16.3	10.4	661	3.5	1.5	0.1		

“-” - no cases registered; 0.0 - rate less than 0.05

* does not include cases of Donetsk and Luhansk oblast, AR Krym, Sevastopol city