

2019

Rates for selected cancer sites by age groups – incidence

Annex A

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
♀	23.6	16.1	13.1	11.4	18.1	22.0	27.1	45.0	70.5	130.1	233.6	432.9	730.9	1155.4	1639.6	2130.8	1950.1	2101.7	884.4	66021	398.1	262.1	1.0	
♂	11.9	15.6	10.3	11.3	18.9	30.6	52.6	91.1	158.8	245.4	366.6	457.2	605.7	754.3	920.0	1080.1	938.8	1068.5	433.8	72488	379.6	207.3	0.9	
All sites, non-melanoma of skin excluded																								C00-C96 (C44, C46.0 excluded)
♀	23.6	16.1	13.1	11.4	17.9	19.7	25.8	42.3	64.7	117.0	214.9	402.1	676.5	1066.5	1493.8	1892.5	1681.7	1740.3	677.4	59459	358.5	237.4	1.0	
♂	11.9	15.6	10.3	11.3	18.9	29.7	50.9	87.9	151.3	233.7	345.3	423.5	555.2	676.9	795.7	902.9	742.6	804.3	296.8	63168	330.8	186.4	0.8	
Lip																								C00
♀	-	-	-	-	-	-	-	0.2	0.2	0.5	0.5	1.5	2.3	4.8	8.0	13.1	17.0	21.8	9.2	345	2.1	1.3	0.1	
♂	-	-	-	-	-	-	0.1	-	0.1	-	0.2	0.2	0.3	0.7	2.2	3.0	4.3	6.5	5.5	167	0.9	0.3	0.0	
Oral cavity																								C01-C08, C46.2
♀	-	-	-	-	-	0.2	0.2	0.9	2.3	6.8	12.9	22.0	30.7	35.5	34.8	29.4	19.9	20.4	8.5	1747	10.5	7.1	0.2	
♂	0.7	-	0.1	-	-	0.3	0.2	0.2	0.7	1.1	2.7	2.9	5.1	6.3	5.5	8.1	6.1	9.7	4.9	519	2.7	1.4	0.1	
Pharynx																								C09-C14
♀	-	-	-	-	-	0.3	0.2	0.9	2.2	6.6	14.1	25.4	38.5	46.4	40.5	32.9	20.7	14.1	2.0	2025	12.2	8.3	0.2	
♂	-	-	-	0.1	0.4	0.1	0.1	0.3	1.0	1.1	2.3	2.6	4.2	2.7	3.7	2.6	1.5	3.0	0.8	296	1.5	0.9	0.1	
Oesophagus																								C15
♀	-	-	-	-	-	-	-	0.1	-	0.6	1.7	7.7	15.6	19.4	33.4	35.1	32.9	26.2	30.0	5.9	1415	8.5	5.7	0.2
♂	-	-	-	-	-	-	-	-	0.1	0.5	0.8	1.3	2.4	1.8	2.4	2.1	3.7	3.6	2.1	196	1.0	0.5	0.0	
Stomach																								C16
♀	-	-	-	-	0.1	0.5	0.5	1.6	3.7	8.5	16.8	29.6	49.7	78.5	115.5	144.7	131.6	152.6	55.2	4436	26.7	17.3	0.3	
♂	-	-	-	-	0.1	0.4	1.2	1.5	3.0	4.7	11.3	11.4	20.7	28.6	40.4	52.0	63.6	75.7	25.6	3048	16.0	7.3	0.1	
Small intestine																								C17
♀	-	-	-	-	0.1	-	0.3	0.2	0.4	0.3	1.1	2.2	2.3	1.7	1.8	4.6	2.6	3.2	-	148	0.9	0.6	0.1	
♂	-	-	-	-	-	0.1	-	0.1	0.2	0.5	0.8	1.1	1.9	1.7	2.5	1.6	2.6	1.9	0.8	162	0.8	0.4	0.0	
Colon																								C18
♀	-	-	-	-	0.2	0.8	1.2	2.2	4.0	6.5	11.0	19.6	41.5	72.6	120.0	179.2	170.0	175.7	74.2	4505	27.2	17.3	0.3	
♂	-	-	-	0.2	0.1	0.3	0.9	1.7	2.8	7.2	11.9	19.2	35.3	49.0	75.9	97.9	87.9	97.1	33.6	4806	25.2	11.6	0.2	
Rectum, anus																								C19-C21
♀	-	-	-	-	0.2	0.1	0.4	1.3	2.6	5.0	14.3	23.1	47.1	76.0	111.1	150.0	129.9	126.7	56.5	4141	25.0	16.1	0.3	
♂	-	-	-	-	-	0.3	0.7	1.7	3.3	6.0	11.5	16.7	29.4	42.1	53.3	63.4	58.0	55.2	22.0	3514	18.4	9.0	0.2	
Liver and intrahepatic bile ducts																								C22
♀	0.6	0.5	0.2	-	0.4	-	0.2	0.5	0.8	2.2	3.8	9.5	13.5	16.4	22.2	23.9	21.6	25.9	13.8	945	5.7	3.8	0.1	
♂	0.7	0.4	-	-	-	0.1	0.2	0.3	0.7	1.4	1.9	2.9	5.1	5.9	8.7	12.6	11.5	13.8	6.8	656	3.4	1.7	0.1	
Gallbladder and extrahepatic bile ducts																								C23-C24
♀	-	-	-	-	-	-	0.2	0.1	0.2	0.4	1.3	2.1	4.0	6.8	9.6	10.4	16.1	14.1	7.9	378	2.3	1.4	0.1	
♂	-	-	-	-	-	-	-	0.1	-	0.5	1.0	1.9	3.9	6.0	7.5	11.4	12.9	12.7	5.5	557	2.9	1.3	0.1	
Pancreas																								C25
♀	-	-	0.1	-	-	-	0.1	0.9	2.0	5.2	9.9	19.1	29.0	46.5	56.7	78.9	64.8	70.4	28.9	2416	14.6	9.5	0.2	
♂	-	-	0.1	0.1	-	0.1	0.2	0.5	1.0	2.2	3.3	7.0	12.7	22.8	32.8	40.3	43.2	50.7	22.6	2111	11.1	4.8	0.1	

"- - no cases registered; 0.0 - rate less than 0.05

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Annex A - 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	
<i>Nasal cavity, accessory sinuses and middle ear</i>																								
■	-	-	-	-	0.4	-	0.2	0.3	0.4	0.7	1.4	2.4	3.0	2.7	3.1	4.6	4.0	5.4	1.3	201	1.2	0.8	0.1	
▲	-	-	0.1	-	0.1	0.1	0.1	0.3	0.1	0.2	0.5	0.7	1.1	1.0	1.3	1.5	1.0	1.9	1.9	112	0.6	0.3	0.0	
<i>Larynx</i>																								
■	-	-	-	-	-	-	0.1	0.3	0.8	3.5	7.9	18.9	30.4	40.5	44.2	40.5	23.9	25.0	7.2	1763	10.6	7.1	0.2	
▲	-	-	-	-	-	-	0.2	-	0.3	0.2	0.4	0.6	0.6	1.0	1.2	1.6	0.6	0.6	0.6	82	0.4	0.2	0.0	
<i>Trachea, bronchus and lung</i>																								
■	-	-	-	-	0.1	0.3	0.9	1.4	4.2	10.5	26.1	74.3	136.5	212.5	288.2	309.2	269.0	255.6	76.9	10126	61.1	39.5	0.4	
▲	-	-	-	-	0.4	0.2	0.9	0.9	2.3	6.4	9.3	12.1	18.8	28.9	34.6	42.8	43.7	60.0	19.5	2594	13.6	6.5	0.1	
<i>Thymus</i>																								
■	0.6	-	-	-	0.1	-	0.1	0.1	0.2	0.2	0.2	0.4	0.8	0.7	0.8	0.2	0.6	0.5	-	43	0.3	0.2	0.0	
▲	-	-	-	-	-	0.3	-	-	0.1	0.1	0.4	0.2	0.3	0.4	0.4	0.4	0.3	0.2	0.2	35	0.2	0.1	0.0	
<i>Heart, mediastinum</i>																								
■	0.6	0.1	-	0.1	0.2	0.1	0.2	0.1	0.1	0.4	0.6	1.0	0.9	1.5	1.3	2.8	2.9	3.2	2.0	101	0.6	0.4	0.0	
▲	1.3	0.3	0.1	0.1	-	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.1	0.2	0.6	0.4	0.4	0.2	37	0.2	0.2	0.0	
<i>Pleura</i>																								
■	-	-	-	-	-	-	-	-	0.1	0.2	0.8	0.3	0.5	1.3	1.9	2.4	2.3	3.2	2.7	1.3	102	0.6	0.4	0.0
▲	-	-	-	-	-	-	-	0.1	0.1	0.2	0.1	0.2	0.5	0.3	0.9	1.1	0.9	1.2	0.7	0.8	67	0.4	0.2	0.0
<i>Bones, joints and articular cartilage</i>																								
■	-	0.1	0.2	1.0	2.3	0.7	0.5	0.3	0.8	0.6	0.8	1.1	1.6	1.9	2.4	2.8	2.6	1.4	1.3	170	1.0	0.9	0.1	
▲	0.7	-	0.7	1.5	1.0	0.3	0.6	0.5	0.4	0.8	0.4	0.4	1.0	1.2	1.4	0.8	1.3	0.6	0.4	143	0.7	0.7	0.1	
<i>Melanoma of skin</i>																								
■	-	-	0.1	0.1	0.8	1.3	1.3	2.5	3.2	5.1	8.0	10.5	11.5	17.5	24.1	37.3	34.0	34.5	15.8	1261	7.6	5.2	0.2	
▲	-	-	-	0.1	1.0	1.7	3.2	5.4	6.6	8.0	10.6	10.9	13.7	16.8	17.6	20.0	19.9	23.2	11.4	1747	9.1	5.4	0.1	
<i>Non-melanoma of skin</i>																								
■	-	-	-	-	0.2	2.3	1.3	2.6	5.8	13.1	18.7	30.8	54.4	88.9	145.8	238.3	268.5	361.4	207.0	6562	39.6	24.7	0.3	
▲	-	-	-	-	-	1.0	1.7	3.2	7.5	11.7	21.3	33.7	50.6	77.4	124.2	177.2	196.2	264.2	137.0	9320	48.8	20.9	0.2	
<i>Mesothelioma (pleura excluded)</i>																								
■	-	-	-	-	-	-	-	0.1	-	0.2	-	0.1	0.3	0.3	0.3	0.9	0.6	-	-	20	0.1	0.1	0.0	
▲	-	-	-	-	-	-	-	0.1	0.1	0.2	0.4	0.1	0.1	0.2	0.1	0.1	0.1	0.6	0.2	23	0.1	0.1	0.0	
<i>Retroperitoneum and peritoneum</i>																								
■	2.5	1.0	-	0.1	0.1	0.2	0.1	0.1	0.4	0.4	0.9	1.4	2.1	2.1	3.5	4.1	3.2	2.7	1.3	162	1.0	0.8	0.1	
▲	2.0	1.0	0.2	0.1	-	0.1	0.2	0.3	0.6	0.9	1.0	0.6	2.2	2.1	3.3	3.6	2.9	4.9	0.2	239	1.3	0.8	0.1	
<i>Connective and other soft tissues</i>																								
■	2.5	0.4	0.7	0.2	0.4	0.7	0.5	1.3	1.5	0.9	1.4	2.1	2.5	3.9	7.9	8.7	6.0	10.0	7.9	347	2.1	1.5	0.1	
▲	2.0	0.8	0.3	0.4	0.5	0.4	0.6	1.1	0.8	1.1	0.9	2.0	2.5	3.0	3.2	5.4	4.1	5.4	2.3	341	1.8	1.2	0.1	
<i>Breast</i>																								
■	-	-	-	-	-	-	-	0.2	0.2	0.5	0.3	1.3	1.3	2.1	2.6	4.1	6.0	4.5	0.7	135	0.8	0.5	0.0	
▲	-	-	-	-	0.8	1.5	6.9	20.2	43.6	75.0	104.3	112.4	138.6	159.6	179.9	195.5	132.3	146.4	51.6	14720	77.1	44.5	0.4	

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Vulva																								C51
	-	-	-	-	0.1	-	0.1	0.1	0.4	0.8	0.8	1.8	2.2	4.3	7.8	9.8	10.7	15.5	7.0	514	2.7	1.1	0.1	
Vagina																								C52
	-	-	-	-	-	-	0.1	-	0.1	0.2	0.4	0.8	1.3	1.2	1.2	1.9	2.3	2.4	1.1	121	0.6	0.3	0.0	
Cervix uteri																								C53
	-	-	-	-	-	-	0.5	6.2	15.2	27.4	36.5	42.9	39.2	35.2	31.0	27.1	24.1	19.3	16.1	6.3	3936	20.6	14.1	0.2
Corpus uteri																								C54
	-	-	-	-	-	-	0.8	0.8	1.7	7.1	14.8	35.3	61.7	81.8	97.6	103.6	96.9	56.5	50.1	12.1	6857	35.9	19.9	0.3
Uterus, NOS																								C55
	-	-	-	-	-	-	0.1	0.1	0.1	0.2	0.5	0.9	0.6	1.7	1.6	1.9	1.0	0.9	0.8	106	0.6	0.3	0.0	
Ovary																								C56
	-	-	0.2	1.2	1.9	2.6	3.7	6.0	10.0	18.2	30.0	31.6	38.0	39.7	37.6	36.0	28.6	21.5	6.1	3545	18.6	11.6	0.2	
Other female genital organs																								C57
	-	-	-	-	-	-	-	0.2	0.1	0.1	0.7	1.1	1.5	1.1	1.2	1.2	2.0	0.6	0.4	0.2	118	0.6	0.4	0.0
Placenta																								C58
	-	-	-	-	-	0.3	0.2	0.4	0.4	0.1	0.1	0.1	0.1	-	-	-	-	-	-	20	0.1	0.1	0.0	
Penis																								C60
	-	-	-	-	-	-	-	0.3	0.3	0.3	0.5	0.7	1.1	2.5	3.4	4.6	4.4	6.6	5.9	3.9	197	1.2	0.8	0.1
Prostate gland																								C61
	0.6	-	-	0.1	-	-	0.1	0.1	0.3	1.3	4.0	15.2	51.5	129.0	254.1	396.6	378.2	405.9	154.4	8178	49.3	30.5	0.3	
Testis																								C62
	1.2	0.3	0.2	-	1.6	3.4	4.0	4.8	5.4	6.1	2.4	2.5	1.6	1.1	2.2	1.6	1.4	1.8	-	450	2.7	2.3	0.1	
Kidney																								C64
	0.6	1.0	0.8	0.2	0.2	0.1	1.2	2.4	3.9	9.0	17.0	24.4	36.6	55.8	65.2	69.2	51.0	54.9	18.4	2795	16.9	11.4	0.2	
	0.7	1.1	0.6	0.1	-	0.4	0.9	0.9	1.8	4.1	9.5	14.8	19.2	26.6	34.7	38.5	20.3	18.7	6.6	2083	10.9	6.0	0.1	
Renal pelvis																								C65
	-	-	-	-	-	-	-	0.1	0.1	0.2	0.3	0.5	0.7	1.1	1.4	1.8	2.3	2.3	0.7	65	0.4	0.3	0.0	
	-	-	-	-	-	-	-	-	0.1	-	0.1	0.2	0.6	0.6	0.1	1.3	1.7	0.6	-	47	0.2	0.1	0.0	
Ureter																								C66
	-	-	-	-	-	-	-	0.1	-	-	0.1	-	0.2	1.2	1.2	2.0	2.3	2.6	1.8	0.7	69	0.4	0.3	0.0
	-	-	-	-	-	-	-	-	-	0.2	0.1	0.1	0.4	0.5	0.4	0.8	0.5	0.6	0.4	38	0.2	0.1	0.0	
Bladder																								C67
	-	0.1	-	-	0.1	0.4	0.8	1.6	1.8	4.0	7.7	18.2	36.8	61.0	99.0	127.9	135.1	143.9	63.1	3610	21.8	13.8	0.2	
	-	0.1	-	-	-	0.3	0.4	0.3	0.8	0.9	1.2	3.5	5.9	7.6	11.1	15.3	17.5	21.7	8.5	833	4.4	1.9	0.1	
Eye and adnexa																								C69
	1.2	0.8	0.2	-	-	0.1	0.2	0.1	0.2	0.2	0.8	0.6	1.0	2.2	0.1	1.8	0.9	0.9	-	81	0.5	0.4	0.1	
	-	0.4	-	-	-	-	-	-	0.1	0.7	0.5	0.9	1.5	1.9	1.1	2.1	0.9	0.9	0.6	124	0.6	0.4	0.0	

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<i>Brain, meninges and other parts of central nervous system</i>																								C70-C72
♀	5.6	3.1	3.0	3.0	2.5	0.8	2.2	2.4	4.4	5.7	7.7	10.4	13.1	12.3	13.4	15.9	6.6	9.1	2.0	1014	6.1	5.1	0.2	
♂	-	2.7	2.5	2.2	1.5	1.1	2.3	3.1	3.0	3.7	4.9	6.6	9.9	11.1	9.4	9.8	6.1	5.2	2.3	970	5.1	3.8	0.1	
<i>of which: Brain</i>																								C71
♀	4.3	2.6	2.6	2.4	2.5	0.8	2.1	2.3	4.1	5.7	7.3	10.0	12.6	12.1	12.9	14.7	6.0	8.6	1.3	961	5.8	4.7	0.2	
♂	-	2.5	2.3	2.0	1.4	1.1	2.2	3.0	3.0	3.5	4.5	6.3	9.3	10.3	9.1	9.5	5.8	5.2	2.1	918	4.8	3.5	0.1	
<i>Thyroid</i>																								C73
♀	-	-	-	0.2	1.2	1.7	2.4	4.4	4.4	5.4	6.1	5.9	6.1	6.5	7.2	5.1	3.7	2.3	1.3	623	3.8	2.8	0.1	
♂	-	-	0.1	1.1	2.8	7.1	9.9	14.5	19.9	21.5	23.1	26.2	22.9	21.1	18.3	14.8	8.1	8.6	2.5	2704	14.2	10.5	0.2	
<i>Other endocrine glands</i>																								C74-C75
♀	0.6	-	0.1	-	0.1	-	0.2	-	0.1	0.2	0.8	0.6	0.9	1.2	1.2	2.1	1.2	1.4	-	73	0.4	0.3	0.0	
♂	-	0.7	0.1	-	-	0.1	-	0.3	0.3	0.6	0.5	0.3	0.8	0.6	0.8	1.5	0.9	0.7	0.2	88	0.5	0.3	0.0	
<i>Lymphomas and other immune- and lymphoproliferative diseases</i>																								C81-C90
♀	-	0.9	2.4	2.7	4.1	5.5	4.6	7.5	8.2	8.3	11.3	17.2	20.1	29.1	37.8	43.0	32.3	21.8	11.8	2032	12.3	9.2	0.2	
♂	0.7	0.4	0.9	1.5	5.1	7.7	7.1	7.3	8.1	6.7	9.4	12.1	15.9	21.3	25.5	35.1	18.0	16.1	3.6	2162	11.3	7.7	0.2	
<i>of which: Hodgkin lymphoma</i>																								C81
♀	-	0.3	0.8	1.6	2.8	3.3	2.8	4.0	3.4	2.8	2.3	1.8	2.2	1.9	3.5	3.5	2.6	1.8	-	408	2.5	2.2	0.1	
♂	-	-	0.2	1.4	4.6	5.7	5.3	4.4	4.1	3.1	2.4	1.7	1.0	1.3	1.9	1.8	0.8	0.7	0.2	467	2.4	2.6	0.1	
<i>Non-Hodgkin lymphomas</i>																								C82-C85
♀	-	0.6	1.6	1.1	1.1	2.2	1.6	3.3	4.1	4.5	6.7	9.5	12.2	16.6	22.3	23.5	21.0	15.9	7.9	1124	6.8	4.9	0.2	
♂	0.7	0.4	0.5	0.1	0.4	2.0	1.7	2.8	3.5	3.2	5.0	6.5	9.6	12.4	15.2	18.5	10.9	11.2	2.5	1126	5.9	3.5	0.1	
<i>Multiple myeloma and plasma cell tumors</i>																								C90
♀	-	-	-	-	0.1	-	0.1	0.1	0.4	0.9	1.9	5.6	5.2	9.2	10.2	14.5	8.4	4.1	3.9	437	2.6	1.8	0.1	
♂	-	-	-	-	-	-	0.1	-	0.3	0.4	1.6	3.5	5.0	7.0	7.8	14.3	5.9	3.6	0.8	519	2.7	1.4	0.1	
<i>Leukemias</i>																								C91-C95
♀	5.0	7.2	4.4	3.2	2.3	1.8	2.2	2.0	2.8	3.7	6.1	8.4	14.5	21.5	30.8	40.0	32.8	32.7	14.5	1480	8.9	7.1	0.2	
♂	2.6	6.7	3.8	2.3	2.3	1.6	1.7	1.3	2.0	4.0	3.8	7.1	8.1	12.2	16.6	20.6	19.3	15.7	5.7	1315	6.9	4.8	0.2	
<i>of which: Lymphoid leukemias</i>																								C91
♀	2.5	5.5	3.2	2.3	1.6	0.8	0.9	0.5	0.8	1.3	2.3	4.3	7.8	11.4	17.7	20.0	18.1	18.6	7.2	782	4.7	3.9	0.2	
♂	-	5.6	3.3	1.5	1.3	0.8	0.2	0.5	0.5	0.8	1.0	2.2	3.1	4.9	7.8	11.6	10.1	8.8	2.7	610	3.2	2.4	0.1	
<i>Myeloid leukemias</i>																								C92
♀	0.6	1.3	0.8	0.5	0.5	0.5	1.0	1.0	1.4	1.7	2.2	2.4	2.8	5.4	6.8	10.4	8.4	6.4	2.6	385	2.3	1.8	0.1	
♂	2.0	1.0	0.4	0.3	0.6	0.5	1.1	0.5	0.9	2.0	1.6	2.5	3.0	4.1	5.4	3.6	5.0	3.4	1.5	397	2.1	1.4	0.1	
<i>Leukemia of unspecified cell type</i>																								C95
♀	-	0.1	0.4	0.2	0.2	0.3	0.1	0.1	0.2	-	0.3	0.6	0.9	1.3	1.8	4.1	3.2	3.6	3.3	107	0.6	0.5	0.1	
♂	-	0.1	0.1	0.3	0.4	0.2	0.3	0.3	0.4	0.5	0.2	0.3	0.5	0.8	1.6	2.1	2.0	2.6	0.8	124	0.6	0.4	0.0	
<i>Unknown primary site</i>																								C77-C80
♀	-	-	-	-	-	-	0.3	0.3	0.6	1.5	3.8	7.2	11.4	17.9	30.9	34.1	52.7	44.9	49.5	22.3	1587	9.6	6.2	0.2
♂	-	-	-	-	-	0.1	0.1	0.2	1.0	1.0	1.5	3.6	4.1	7.1	11.9	14.1	19.6	23.6	29.4	12.1	1138	6.0	2.7	0.1

"- - no cases registered; 0.0 - rate less than 0.05

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