

Table 1. Estimated number of patients and samples of primary malignant tumour tissues, detailing the conservation mode and additional patient biospecimens that can be found in the BVT catalogue on September 10<sup>th</sup>, 2024.

Primary Tumour Classification (ICD10 codes)	Patients (estimation)	Tumour tissue samples (estimation)	Conservation mode of the tumour tissue samples (estimation)			Additional patient samples (estimation)		
			Paraffin	Stored at -80°C (fresh frozen or OCT)	Liquid nitrogen	Associated normal tissue	Blood	Serum
Lip (C00)	14	54	6	48	0	5	27	27
Base of tongue (C01)	38	62	22	40	0	10	1	1
Tongue (C02)	170	277	49	228	0	91	19	19
Gum (C03)	18	25	6	19	0	5	0	0
Floor of mouth (C04)	54	81	19	62	0	23	0	0
Palate (C05)	24	44	16	28	0	5	0	0
Mouth, non-otherwise specified (NOS) (C06)	49	82	20	62	0	9	0	0
Parotid gland (C07)	172	312	93	219	0	63	7	7
Salivary glands, NOS (C08)	36	53	13	40	0	6	0	0
Tonsil (C09)	55	113	23	90	0	4	29	29
Oropharynx (C10)	60	183	14	169	0	77	99	99
Nasopharynx (C11)	45	63	11	52	0	2	0	0
Pyriiform sinus (C12)	61	136	26	110	0	46	25	25
Hypopharynx (C13)	33	82	18	64	0	36	27	27
Lip, oral cavity and pharynx, NOS (C14)	33	52	14	38	0	10	6	6
Oesophagus (C15)	306	560	187	373	0	153	21	14
Stomach (C16)	814	1803	522	1281	0	664	107	50
Small intestine (C17)	324	726	262	464	0	226	37	4
Colon (C18)	4264	9386	2766	6620	0	5510	939	613
Rectosigmoid junction (C19)	187	517	134	383	0	322	146	65
Rectum (C20)	607	1130	377	753	0	653	84	69
Anus and anal canal (C21)	18	30	13	17	0	9	0	0
Liver and intrahepatic bile ducts (C22)	1460	3599	1150	2445	4	1417	135	90

Gallbladder (C23)	28	48	14	34	0	6	0	0
Biliary tract, NOS (C24)	105	175	68	107	0	41	4	0
Pancreas (C25)	1109	2279	840	1439	0	615	137	42
Other ill-defined digestive organs (C26)	9	15	0	15	0	0	0	0
Nasal cavity and middle ear (C30)	46	70	21	49	0	8	0	0
Accessory sinuses (C31)	52	111	29	82	0	8	33	33
Larynx (C32)	442	936	226	710	0	242	206	206
Trachea (C33)	11	31	5	26	0	1	0	0
Bronchus and lung (C34)	3636	8037	2016	6020	1	3797	1189	1133
Thymus (C37)	189	494	135	350	9	77	63	34
Heart, mediastinum and pleura (C38)	102	231	60	171	0	16	14	23
Respiratory system and intrathoracic organs, NOS (C39)	<5	5	0	5	0	0	0	0
Bone and articular cartilage (C40, C41)	683	1410	343	1067	0	200	3	0
Malignant melanoma of skin (C43)	260	517	219	298	0	17	18	12
Malignant neoplasms of skin (C44)	327	655	217	438	0	106	14	14
Mesothelioma (C45)	165	532	150	382	0	87	86	46
Kaposi's sarcoma (C46)	28	47	17	30	0	2	2	0
Soft tissues (C47, C49)	1710	4247	1133	3114	0	757	43	26
Retroperitoneum and peritoneum (C48)	330	963	294	669	0	68	97	46
Breast (C50)	15781	24878	8315	16563	0	8002	1192	873
Vulva (C51)	56	110	25	85	0	47	19	19
Vagina (C52)	23	64	21	43	0	14	4	0
Cervix uteri (C53)	135	276	51	225	0	81	60	57
Corpus uteri (C54)	557	1323	404	919	0	384	64	42
Uterus (C55)	74	112	19	93	0	30	0	0
Ovary (C56)	492	1278	289	989	0	116	77	78
Female genital organs, NOS (C57)	45	137	39	98	0	16	12	1
Placenta (C58)	<5	0	0	<5	0	0	0	0
Penis (C60)	27	53	10	43	0	14	0	0
Prostate (C61)	1164	1786	704	1082	0	157	0	50

<b>Testis (C62)</b>	363	723	212	511	0	221	0	0
<b>Male genital organs, NOS (C63)</b>	13	30	11	19	0	0	0	0
<b>Kidney (C64)</b>	2768	6125	2048	4077	0	2111	215	195
<b>Renal pelvis (C65)</b>	189	362	123	239	0	100	18	17
<b>Ureter (C66)</b>	58	114	51	63	0	37	17	17
<b>Bladder (C67)</b>	405	728	219	509	0	209	13	24
<b>Urinary organs, NOS (C68)</b>	7	16	6	10	0	3	1	0
<b>Eye and adnexa (C69)</b>	40	72	20	52	0	2	0	0
<b>Meninges (C70)</b>	61	171	24	147	0	0	9	9
<b>Brain (C71)</b>	3058	6880	1257	5623	0	32	676	573
<b>Spinal cord, cranial nerves and central nervous system NOS (C72)</b>	48	96	24	72	0	0	12	12
<b>Thyroid gland (C73)</b>	1542	2360	924	1436	0	690	7	5
<b>Adrenal gland (C74)</b>	280	641	203	438	0	72	5	4
<b>Endocrine glands, NOS (C75)</b>	58	156	11	145	0	2	25	25
<b>Hodgkin's disease (C81)</b>	1073	2043	421	1571	51	18	165	166
<b>Non-Hodgkin-lymphoma (C82-C86)</b>	3768	8144	1895	5613	636	224	523	492
<b>Malignant immunoproliferative diseases (C88)</b>	140	324	62	175	87	13	20	20
<b>Multiple myeloma (C90)</b>	267	703	53	205	445	1	57	51
<b>Lymphoid leukaemia (C91)</b>	338	1849	101	657	1091	18	294	292
<b>Myeloid leukaemia (C92)</b>	315	3146	29	487	2630	0	718	634
<b>Monocytic leukaemia (C93)</b>	60	734	1	56	677	0	170	134
<b>Leukaemia other (C94-C95)</b>	29	194	4	57	133	0	126	126
<b>Lymphoid, haematopoietic and related tissue, NOS (C96)</b>	37	106	16	73	17	3	9	22
<b>Other and ill-defined sites (C76)</b>	6	11	2	9	0	0	0	0
<b>Unknown primary site (C80)</b>	22	30	5	25	0	0	0	0
<b>Myeloproliferative disorders</b>	46	299	9	116	174	3	30	31
<b>Myelodysplastic syndromes</b>	137	705	0	44	661	0	76	65
<b>Basal-cell carcinomas (B44, B51)</b>	95	159	57	102	0	10	0	0