

Number of Specimens Shipped per Site and Type by Year							
Anatomic Site	Specimen Type	2019	2020	2021	2022	2023	Total
ADENOIDS	NORMAL					3	3
ADIPOSE	ANY	1					1
ADIPOSE	NORMAL	27	11	11	9	113	171
ADRENAL	BENIGN	21	12	6	25	3	67
ADRENAL	DISEASE				2	8	10
ADRENAL	INDETERMINANT	20	8	14	172	9	223
ADRENAL	MALIGNANT	55	88	28	48	403	622
ADRENAL	NORMAL	31	337	47	114	33	562
ADIPOSE				8			8
AMPULLA OF VATER	MALIGNANT	2	1			1	4
ANUS	MALIGNANT	58		1	1	2	62
ANUS	NORMAL	1					1
ANY	ANY	22	3	989	7	76	1097
ANY	DISEASE			848	10	6	864
ANY	MALIGNANT			1546	2407	796	4749
ANY	NORMAL			25		58	83
AORTIC BODY	BENIGN					16	16
AORTIC BODY	NORMAL	2					2
APPENDIX	BENIGN				6		6
APPENDIX	DISEASE	5		5	3	82	95
APPENDIX	MALIGNANT	1	1	9	3	4	18
APPENDIX	NORMAL	7	7	3	1	5	23
ARM	NORMAL		1	6		2	9
ARTERY	BENIGN	2	8	23		1	34
ARTERY	DISEASE	21	1			29	51
ARTERY	INDETERMINANT	3	2		5	1	11
ARTERY	NORMAL	15		2	2	24	43
BILE DUCT	MALIGNANT	2	4	3	2		11
BILE DUCT	NORMAL	1			2		3
BLADDER	BENIGN		19				19

BLADDER	DISEASE	1		15		25	41
BLADDER	INDETERMINANT				2		2
BLADDER	MALIGNANT	348	87	148	451	308	1342
BLADDER	NORMAL	40	48	47	39	112	286
BLOOD	ANY		4472	121		5457	10050
BLOOD	BENIGN		91	1			92
BLOOD	DISEASE	123		7	11	164	305
BLOOD	MALIGNANT	426	292	1953	829	1199	4699
BLOOD	NORMAL	4828	2080	1649	783	3851	13191
BLOOD			6	2	20		28
BONE	BENIGN					1	1
BONE	DISEASE	1					1
BONE	MALIGNANT	656	152	127	132	436	1503
BONE	NORMAL	1		15	1	3	20
BONE MARROW	ANY		2205	1		522	2728
BONE MARROW	DISEASE	17					17
BONE MARROW	MALIGNANT	950	95	411	274	638	2368
BONE MARROW	NORMAL	6		1	10	25	42
BONE MARROW				7	2		9
BRAIN	BENIGN	25	16	6	6	4	57
BRAIN	DISEASE	21	1	23	5	5	55
BRAIN	INDETERMINANT		1				1
BRAIN	MALIGNANT	153	480	518	333	317	1801
BRAIN	NORMAL	296	209	121	112	89	827
BRAIN STEM	NORMAL	3			2		5
BREAST	ANY			61	1		62
BREAST	BENIGN	87	18	19		21	145
BREAST	INDETERMINANT			2			2
BREAST	MALIGNANT	1971	1664	1671	1867	2193	9366
BREAST	NORMAL	1360	487	615	608	966	4036
BREAST	PRE-INVASIVE NEOPLASIA	12			12	127	151
BREAST		239			10	20	269
BRONCHUS	MALIGNANT				1		1

BRONCHUS	NORMAL			1			1
CARTILAGE	BENIGN	1					1
CARTILAGE	DISEASE				1		1
CARTILAGE	NORMAL				2	11	13
CERVIX	BENIGN	5		131		2	138
CERVIX	DISEASE			93			93
CERVIX	MALIGNANT	38	13	154	21	27	253
CERVIX	NORMAL	144	121	573	92	77	1007
CERVIX	PRE-INVASIVE NEOPLASIA			32			32
CERVIX		1					1
COLON	ANY	169	1	285			455
COLON	BENIGN	539	1641	1412	541	273	4406
COLON	DISEASE	158	44	109	118	405	834
COLON	INDETERMINANT	10	3		2	1	16
COLON	MALIGNANT	1988	1038	973	5243	1365	10607
COLON	NORMAL	1323	1273	945	680	741	4962
COLON	PRE-INVASIVE NEOPLASIA		1		318	2	321
COLON		32	11	2		2	47
EFFUSION	BENIGN				1		1
EFFUSION	DISEASE			2			2
EFFUSION	INDETERMINANT				6		6
EFFUSION	MALIGNANT			1			1
EFFUSION	NORMAL				11		11
EFFUSION	PRE-INVASIVE NEOPLASIA				1		1
ESOPHAGUS	BENIGN	6					6
ESOPHAGUS	DISEASE	3					3
ESOPHAGUS	MALIGNANT	90	33	64	27	10	224
ESOPHAGUS	NORMAL	131	19	15	16	28	209
ESOPHAGUS				6			6
EYE	BENIGN		4				4
EYE	MALIGNANT	1	6	102	9	32	150
EYE	NORMAL	2		11	4	19	36
FALLOPIAN TUBE	BENIGN			8			8

FALLOPIAN TUBE	DISEASE					42	42
FALLOPIAN TUBE	MALIGNANT	6	16	1			23
FALLOPIAN TUBE	NORMAL	39	31	67	83	67	287
FLUID	ANY					24	24
FLUID	BENIGN	18					18
FLUID	DISEASE				2	1	3
FLUID	MALIGNANT	48		5	3	18	74
FLUID	NORMAL	1083	58	282	308	1555	3286
FLUID			1				1
FORESKIN	NORMAL	84	4	88	11		187
GALLBLADDER	DISEASE	7			2		9
GALLBLADDER	MALIGNANT	5		1	2	2	10
GALLBLADDER	NORMAL			1	2	42	45
HEAD & NECK	MALIGNANT					2	2
HEART	ANY					36	36
HEART	BENIGN	3	13	24		4	44
HEART	DISEASE	8	14	7	26	92	147
HEART	MALIGNANT		2		2		4
HEART	NORMAL	133	28	12	6	69	248
KIDNEY	ANY			302	85		387
KIDNEY	BENIGN	30	84	98	23	25	260
KIDNEY	DISEASE	51	75	544	119	38	827
KIDNEY	INDETERMINANT	49					49
KIDNEY	MALIGNANT	1739	1469	2602	1946	1741	9497
KIDNEY	NORMAL	1437	1596	1502	1257	629	6421
KIDNEY						10	10
LARYNX	MALIGNANT	45	40	50	28	90	253
LARYNX	NORMAL	8	5	16	7	5	41
LEG	DISEASE		1				1
LEG	NORMAL	7	2				9
LIVER	ANY		1				1
LIVER	BENIGN	151	38	53	14	7	263
LIVER	DISEASE	114	13	743	116	140	1126

LIVER	INDETERMINANT	4			12	2	18
LIVER	MALIGNANT	397	269	1435	423	588	3112
LIVER	NORMAL	329	302	727	391	376	2125
LUNG	BENIGN	41	11	39	17	8	116
LUNG	DISEASE	385	49	28	61	131	654
LUNG	INDETERMINANT	5	1		1		7
LUNG	MALIGNANT	1385	848	1168	1817	1115	6333
LUNG	NORMAL	442	391	724	3661	822	6040
LUNG		1					1
LYMPH NODE	ANY					6	6
LYMPH NODE	BENIGN	5			2	1	8
LYMPH NODE	DISEASE	4		95	1	1	101
LYMPH NODE	INDETERMINANT		2	1	2	1	6
LYMPH NODE	MALIGNANT	231	393	323	154	823	1924
LYMPH NODE	NORMAL	24	795	13	12	35	879
LYMPH NODE		14					14
MEDIASTINUM	BENIGN					1	1
MEDIASTINUM	INDETERMINANT			2			2
MEDIASTINUM	MALIGNANT		30	6		2	38
MESOTHELIUM	BENIGN					1	1
MESOTHELIUM	MALIGNANT	1	7	7	5		20
MESOTHELIUM	NORMAL			6		2	8
NASOPHARYNX	BENIGN				5	11	16
NASOPHARYNX	INDETERMINANT			2	12	5	19
NASOPHARYNX	MALIGNANT	5		3	48	479	535
NASOPHARYNX	NORMAL					20	20
NERVE	BENIGN	28	24	30	28	3	113
NERVE	MALIGNANT	1			2		3
NERVE	NORMAL	8	7	5	11	30	61
OMENTUM	INDETERMINANT				2		2
OMENTUM	MALIGNANT	146	46	52	39	45	328
OMENTUM	NORMAL	4	3		5	3	15
ORAL CAVITY	BENIGN		1		2	1	4

ORAL CAVITY	INDETERMINANT				2		2
ORAL CAVITY	MALIGNANT	1064	223	492	462	564	2805
ORAL CAVITY	NORMAL	19	8	44	33	31	135
OVARY	BENIGN	23	1	9	7	8	48
OVARY	DISEASE		1	1		210	212
OVARY	INDETERMINANT	26		20		2	48
OVARY	MALIGNANT	524	401	592	661	651	2829
OVARY	NORMAL	46	10	54	18	54	182
OVARY		10		10			20
PANCREAS	BENIGN	1	10	21	1	6	39
PANCREAS	DISEASE	5	6	1	10	11	33
PANCREAS	INDETERMINANT	19		9	2	2	32
PANCREAS	MALIGNANT	394	314	821	659	1188	3376
PANCREAS	NORMAL	152	66	64	88	123	493
PANCREAS	PRE-INVASIVE NEOPLASIA					2	2
PANCREAS		24			11		35
PARATHYROID	BENIGN	14	24	8	4		50
PARATHYROID	DISEASE			10	31		41
PARATHYROID	MALIGNANT			22	2	6	30
PARATHYROID	NORMAL	16	4	7	28	26	81
PENIS	MALIGNANT					3	3
PENIS	NORMAL			1			1
PERITONEUM	BENIGN					16	16
PERITONEUM	MALIGNANT	3	34	15	6	21	79
PERITONEUM	NORMAL	22		4			26
PITUITARY GLAND	BENIGN				2	1	3
PITUITARY GLAND	NORMAL	40	23	24	8	17	112
PLACENTA	DISEASE			3			3
PLACENTA	NORMAL	406	38	55	112	102	713
PLEURA	DISEASE				1		1
PLEURA	MALIGNANT	4	3	2	4		13
PLEURA	NORMAL				1		1
PROSTATE	ANY			4			4

PROSTATE	BENIGN	103	50	262	2	34	451
PROSTATE	DISEASE	7					7
PROSTATE	MALIGNANT	405	573	669	668	1296	3611
PROSTATE	NORMAL	131	59	197	106	141	634
PROSTATE	PRE-INVASIVE NEOPLASIA			4			4
PROSTATE		30				3	33
RECTUM	BENIGN		10				10
RECTUM	DISEASE	1		1	2	4	8
RECTUM	MALIGNANT	85	11	14	16	76	202
RECTUM	NORMAL	7	7	7	2	26	49
RECTUM	PRE-INVASIVE NEOPLASIA	15				11	26
SALIVARY GLAND	BENIGN	5	2	1		13	21
SALIVARY GLAND	INDETERMINANT				2		2
SALIVARY GLAND	MALIGNANT	46	8	9	35	56	154
SALIVARY GLAND	NORMAL	17	10	2	7	17	53
SCROTUM	MALIGNANT					1	1
SINUS	BENIGN			18	4	27	49
SINUS	DISEASE	8			5	4	17
SINUS	MALIGNANT	7	1	1			9
SINUS	NORMAL			2	6		8
SINUS					61		61
SKELETAL MUSCLE	ANY			5			5
SKELETAL MUSCLE	BENIGN					3	3
SKELETAL MUSCLE	DISEASE					4	4
SKELETAL MUSCLE	MALIGNANT	14			2		16
SKELETAL MUSCLE	NORMAL	40	7	12	130	23	212
SKIN	BENIGN	1	2	22			25
SKIN	DISEASE		1	714		73	788
SKIN	MALIGNANT	160	78	247	257	455	1197
SKIN	NORMAL	654	488	468	269	517	2396
SKIN					1		1
SMALL BOWEL	BENIGN	5	95	17	3	2	122
SMALL BOWEL	DISEASE	27	19	41	37	4	128

SMALL BOWEL	INDETERMINANT	5	6	6	9	1	27
SMALL BOWEL	MALIGNANT	36	40	19	48	18	161
SMALL BOWEL	NORMAL	243	236	234	196	99	1008
SMALL BOWEL		4					4
SMOOTH MUSCLE	MALIGNANT			2		1	3
SMOOTH MUSCLE	NORMAL				4	6	10
SOFT TISSUE	ANY					2	2
SOFT TISSUE	BENIGN	21			15	34	70
SOFT TISSUE	DISEASE			1		3	4
SOFT TISSUE	INDETERMINANT	9	2		33	4	48
SOFT TISSUE	MALIGNANT	2317	1400	565	940	271	5493
SOFT TISSUE	NORMAL		14	22	7	1	44
SPINAL CORD	MALIGNANT		4	10			14
SPINAL CORD	NORMAL	16	131	3	25	9	184
SPLEEN	BENIGN	13				2	15
SPLEEN	DISEASE	7				2	9
SPLEEN	INDETERMINANT			5			5
SPLEEN	MALIGNANT	26	44	1	9	53	133
SPLEEN	NORMAL	240	32	97	24	63	456
STOMACH	BENIGN	1				4	5
STOMACH	DISEASE	10	5	12		10	37
STOMACH	INDETERMINANT	7	1		1	2	11
STOMACH	MALIGNANT	84	175	65	151	131	606
STOMACH	NORMAL	387	48	44	187	297	963
STOMACH	PRE-INVASIVE NEOPLASIA	9					9
SYNOVIUM	DISEASE				52		52
SYNOVIUM	NORMAL					2	2
TESTIS	BENIGN	1					1
TESTIS	DISEASE	1		1			2
TESTIS	MALIGNANT	14	17	6	10	88	135
TESTIS	NORMAL	75	16	23	30	45	189
THYMUS	BENIGN	1	3				4
THYMUS	DISEASE	1			1		2

THYMUS	MALIGNANT			3	2	1	6
THYMUS	NORMAL	10	42	18	56	243	369
THYROID	BENIGN	6	1	1	1	4	13
THYROID	DISEASE	3				1	4
THYROID	INDETERMINANT	1			3	1	5
THYROID	MALIGNANT	77	80	54	43	51	305
THYROID	NORMAL	48	86	34	21	24	213
TONSIL	BENIGN	61	27	8	59	67	222
TONSIL	DISEASE	42		2	111	93	248
TONSIL	MALIGNANT	38	28	48	34	393	541
TONSIL	NORMAL	1178	608	532	623	613	3554
TONSIL (PHARYNGEAL)	MALIGNANT		1			6	7
TONSIL (PHARYNGEAL)	NORMAL	1	2	9	117	304	433
TRACHEA / MAJOR BRONCHI	NORMAL	6	1	1			8
URETER	MALIGNANT	4	6	11		2	23
URETER	NORMAL	12	3	98	5	3	121
UTERUS	BENIGN	37	4		6	32	79
UTERUS	DISEASE	3				845	848
UTERUS	INDETERMINANT	4					4
UTERUS	MALIGNANT	162	362	541	793	1583	3441
UTERUS	NORMAL	218	337	125	137	295	1112
UTERUS	PRE-INVASIVE NEOPLASIA					4	4
UTERUS						5	5
VAGINA	NORMAL				4		4
VEIN	DISEASE	1					1
VEIN	NORMAL	2		1			3
VULVA	MALIGNANT	36		2	2		40
VULVA	NORMAL			2			2
	ANY		10		2	15	27
	MALIGNANT	5	240	449	291	12	997
	NORMAL	64	30	30	6		130
		83	831	35	169		1118
TOTAL		35,237	31,245	35,224	34,173	41,883	177,762

Anatomic Site	Total for 5 years (2019-2023)
ADENOIDS	3
ADIPOSE	180
ADRENAL	1,484
AMPULLA OF VATER	4
ANUS	63
ANY	6,793
AORTIC BODY	18
APPENDIX	142
ARM	9
ARTERY	139
BILE DUCT	14
BLADDER	1,690
BLOOD	28,365
BONE	1,525
BONE MARROW	5,164
BRAIN	2,741
BRAIN STEM	5
BREAST	14,031
BRONCHUS	2
CARTILAGE	15
CERVIX	1,524
COLON	21,648
EFFUSION	22
ESOPHAGUS	448
EYE	190
FALLOPIAN TUBE	360
FLUID	3,406
FORESKIN	187
GALLBLADDER	64

HEAD & NECK	2
HEART	479
KIDNEY	17,451
LARYNX	294
LEG	10
LIVER	6,645
LUNG	13,151
LYMPH NODE	2,938
MEDIASTINUM	41
MESOTHELIUM	29
NASOPHARYNX	590
NERVE	177
OMENTUM	345
ORAL CAVITY	2,946
OVARY	3,339
PANCREAS	4,010
PARATHYROID	202
PENIS	4
PERITONEUM	121
PITUITARY GLAND	115
PLACENTA	716
PLEURA	15
PROSTATE	4,744
RECTUM	295
SALIVARY GLAND	230
SCROTUM	1
SINUS	144
SKELETAL MUSCLE	240
SKIN	4,407
SMALL BOWEL	1,450
SMOOTH MUSCLE	13
SOFT TISSUE	5,661
SPINAL CORD	198

SPLEEN	618
STOMACH	1,631
SYNOVIUM	54
TESTIS	327
THYMUS	381
THYROID	540
TONSIL	4,565
TONSIL (PHARYNGEAL)	440
TRACHEA / MAJOR BRONCHI	8
URETER	144
UTERUS	5,493
VAGINA	4
VEIN	4
VULVA	42
(blank)	2,272

Specimen Type	Total for 5 years (2019-2023)
ANY	14,885
BENIGN	7,091
DISEASE	7,731
INDETERMINANT	548
MALIGNANT	86,167
NORMAL	59,119
PRE-INVASIVE NEOPLASIA	550
(blank)	1,671