

Diagnosis	Sample Type	# Unique Samples	# Unique Samples Past 3 Months	# MNC Aliquots Remaining	# DNA Aliquots Remaining	# Plasma Aliquots Remaining
Abnormal bruising	Marrow	1		10	4	
Acute Essential leukemia	Marrow	1		2	4	
Acute Lymphocytic Leukemia (ALL) - B cell	Apheresis	5		1436		
	Marrow	118		931	456	
	Peripheral Blood	77		768	296	266
Acute Lymphocytic Leukemia (ALL) - B cell - PH +	Marrow	7		54	28	
Acute Lymphocytic Leukemia (ALL) - B cell - Ph Like	Marrow	2		6	8	
Acute Lymphocytic Leukemia (ALL) - T cell	Apheresis	3		890		
	Marrow	20		277	80	
	Peripheral Blood	11		129	44	44
Acute Megakaryocytic leukemia	Marrow	1		2	4	
Acute Myeloid Leukemia (AML)	Apheresis	15		3826		
	Marrow	392	19	2929	1540	
	Missing Sample Type	2				
	Peripheral Blood	79		1144	310	296
Acute promyelocytic leukemia (APL)	Marrow	6		62	24	
	Peripheral Blood	1		4	4	
Amyloidosis	Marrow	4		30	16	
Anemia	Marrow	4		47	16	
	Peripheral Blood	1		10	4	4
Anemia/Thrombocytopenia	Marrow	1		10	4	
aplastic anemia	Peripheral Blood	1		10	4	4
B cell	Marrow	2		14	8	
	Peripheral Blood	1		4	4	4
Burkitt's Lymphoma	Marrow	3		22	12	
	Peripheral Blood	1		4	4	4
Castleman's	Marrow	1		9	4	
	Peripheral Blood	1		3	4	4
Chronic Lymphocytic Leukemia (CLL)	Marrow	46		606	184	
	Peripheral Blood	26		914	104	100
Chronic Myelogenous Leukemia (CML)	Apheresis	3		848		
	Marrow	49		924	192	
	Peripheral Blood	10		473	40	40

Chronic Myelomonocytic Leukemia (CMML)	Marrow	1		15	4	
CNS Lymphoma	Marrow	1		5	4	
Diffuse large B cell lymphoma (DLBCL)	Apheresis	1		296		
	Marrow	20		165	80	
	Peripheral Blood	2		154	8	8
EBV+ Posttransplant lymphoproliferative disease	Marrow	1		2	4	
Eosinophilia	Marrow	1		10	4	
	Peripheral Blood	1		10	4	4
Eosinophilia B cell Gleich	Marrow	1		2	4	
Evan's syndrome	Marrow	2		20	8	
	Peripheral Blood	1		2	4	4
Follicular B cell Lymphoma	Marrow	8		51	28	
Granulomas	Marrow	1		10	4	
Hairy Cell Leukemia	Marrow	3		10	8	
Hodgkin's Lymphoma	Marrow	4		32	16	
	Peripheral Blood	1		10	4	4
immune thrombocytopenic purpura (ITP)	Marrow	1		10	4	
Infant B cell ALL	Marrow	1		10	4	
	Peripheral Blood	1		10	4	4
Juvenile myelomonocytic leukemia (JMML)	Marrow	1		10	4	
	Peripheral Blood	1		10	4	4
Large Granular Leukemia (LGL)	Marrow	1		6	4	
Leukocytosis	Marrow	1		10	4	
	Peripheral Blood	1		10	4	4
Leukopenia B cell thrombocytopenia	Marrow	1		2	4	
	Peripheral Blood	1		2	4	4
Low grade B cell Lymphoma	Marrow	1		14	4	
Lymphadenopathy	Marrow	1		5	4	
	Peripheral Blood	1		10	4	4
Lymphoma	Marrow	2		16	8	
Lymphoplasmacytic B cell lymphoma	Marrow	1		7	4	
Macrocytic anemia & thrombocytopenia	Marrow	1		10	4	
MALT Lymphoma	Marrow	1		2	4	
Mantle Cell Lymphoma	Marrow	12		98	48	

Mantle Cell Lymphoma	Peripheral Blood	2		10	8	4
Marginal Zone Lymphoma	Marrow	3		23	12	
Mast Cell Activation Syndrome	Marrow	4		40	16	
Mastocytosis	Marrow	7		51	28	
	Peripheral Blood	1		2	4	4
MDS/MPN	Apheresis	1		218		
	Marrow	54		354	216	
	Peripheral Blood	17		207	68	60
MDS-RAEB-(MDS)	Marrow	2		17	8	
Metastatic Breast Cancer	Marrow	1		2	4	
	Peripheral Blood	1		7	4	4
Metastatic Melanoma	Marrow	1		10	4	
metastatic prostate cancer	Marrow	1		2	4	
	Peripheral Blood	1		7	4	4
Metastatic thoracic sarcoma	Marrow	1		3	4	
Metstatic adenocarcinoma	Marrow	1		9	4	
MGUS	Marrow	3		8	12	
Missing Diagnosis	Apheresis	2		500		
	Marrow	398	34	2928	1579	
	Missing Sample Type	2		25	8	
	Peripheral Blood	42		510	168	148
Mixed Phenotype Acute Leukemia	Marrow	5		67	20	
Multiple Myeloma	Marrow	301	41	1611	1200	
	Peripheral Blood	29		216	116	104
Myelodysplastic Syndrome (MDS)	Marrow	14		89	56	
	Peripheral Blood	2		23	8	8
Myelofibrosis	Marrow	1		2	4	
Neutropenia	Marrow	2		23	8	
	Peripheral Blood	1		2	4	4
None	Marrow	1		10	4	
Non-Hodgkin Lymphoma	Marrow	6		42	24	
Not recorded	Marrow	8		104	32	
Other	Marrow	1		3	4	
Pancytopenia	Marrow	5		16	20	
	Peripheral Blood	3		5	12	8
Plasmacytoma	Marrow	1		10	4	
polycythemia vera	Marrow	4		28	16	

polycythemia vera	Peripheral Blood	1		10	4	4
Posttransplant lymphoproliferative disease (PTLD)	Marrow	5		22	20	
Primary CNS Lymphoma	Marrow	1		10	4	
Scurvy	Marrow	1		10	4	
	Peripheral Blood	1		4	4	4
Severe aplastic anemia (SAA)	Marrow	2		2	8	
Small Lymphocytic Lymphoma	Marrow	3		30	12	
	Peripheral Blood	1		10	4	4
T- Cell Lymphoma	Marrow	5		33	20	
	Peripheral Blood	1		13	4	4
T cell lymphoproliferative disease	Marrow	1		10	4	
T-cell Prolymphocytic Leukemia	Marrow	1		2		
Thrombocytopenia	Marrow	1		10	4	
Thrombocytopenia; iron deficiency anemia	Marrow	1		10	4	
	Peripheral Blood	1		4	4	4
Undifferentiated Leukemia	Peripheral Blood	1		11	4	4
Waldenstrom's macroglobulinemia	Marrow	2		5	8	
	Peripheral Blood	1		6	4	4