

IMR Sample Inventory Report

1/14/2025
1:43:54 PM

Description	Visit	Sample Type	ALL		AML		CLL		MDS		Myeloma		NHL		Other: Malignant		Other: Non-Malignant	
			Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub	Total Aliq	Total Sub
Autologous	Baseline	MNC			10	1					1340	139	895	97	481	58		
		DNA			4	1					556	138	396	99	240	60		
		Plasma									52	26	36	17	14	7		
		Serum			6	1					756	136	559	95	392	58		
	Day 7	MNC			6	2					252	66	254	70	171	47		
		Serum			12	2					384	66	424	70	284	47		
	Day 21	MNC									97	10	106	11	70	8		
		Serum									60	10	69	12	60	8		
	Day 28	MNC			30	2					1455	139	1038	99	554	55		
		Plasma									56	28	34	17	20	10		
		Serum			12	2					764	136	555	99	364	55		
	Day 60	MNC			10	1					798	81	614	62	365	39		
		DNA									3	1						
		Serum			6	1					492	82	347	60	238	40		
	3 Month	MNC			9	1					1376	138	867	89	363	38		
		DNA									217	55	140	36	43	11		
		Plasma									60	30	30	15	14	7		
		Serum			6	1					778	139	522	88	230	38		
	6 Month	MNC			20	2				898	90	540	55	276	27			

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Autologous	6 Month	Plasma											2	1					
		Serum			12	2					544	91	358	56	178	27			
	1 Year	MNC									942	95	510	51	195	21			
		DNA													4	1			
		Serum									568	95	322	51	140	22			
	2 Year	MNC									740	74	379	37	174	18			
		Plasma									32	16	16	8	4	2			
Serum										400	72	212	37	100	18				
Other	Baseline	MNC	27	3	34	4			18	2	20	2	8	1	11	2	28	3	
		DNA	12	3	16	4			8	2	8	2	8	2	8	2	12	3	
		Plasma	2	2	2	2					1	1			1	1	1	1	
		Serum	8	3	12	4			8	2	9	2	3	1	8	2	25	5	
	Day 7	MNC	3	3	17	5			11	2	4	2	2	1	1	1	1	8	5
		Plasma	2	2	3	3					2	2	1	1	1	1	1	1	1
		Serum	13	3	26	6			12	2	8	2	4	1	4	1	28	5	
	Day 21	MNC	9	1														20	1
		Serum																6	1
	Day 28	MNC	32	3	43	5			19	2	10	1	20	2	9	1	32	4	
		Plasma	2	2	2	2			1	1			3	1	1	1	1	1	
		Serum	19	3	23	5			16	3	6	1	14	2	10	2	21	4	
	Day 60	MNC	22	2	62	5			16	2	18	2	34	2	6	2	42	4	
DNA												4	1			4	1		

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Other	Day 60	Plasma	2	1	10	2			2	1	2	1	6	1	2	1	4	1
		Serum	16	2	38	5			10	2	10	2	18	2	10	2	26	4
	3 Month	MNC	29	2	66	4			4	1	18	2	18	2	7	1	27	3
		DNA	8	2	14	4			4	1	7	2	8	2	7	2	12	3
		Plasma	2	1	2	1			2	1	2	1	2	1	4	1	2	1
	6 Month	Serum	10	2	20	3			4	1	10	2	10	2	14	2	28	4
		MNC	20	2	15	2					18	2	16	2	2	1	5	1
		Plasma	2	1							2	1	2	1	2	1		
	1 Year	Serum	10	2	12	2					10	2	10	2	4	1	6	1
		MNC	10	1	15	2					10	1	19	2	8	1		
		Plasma	2	1	2	1							4	2	2	1		
	2 Year	Serum	4	1	10	2					6	1	8	2	4	1		
		MNC			30	3					20	2	20	2	10	1	10	1
		Plasma			4	2					2	1	4	2	2	1	2	1
	Donor	Serum			14	3					10	2	8	2	4	1	4	1
		MNC	6	1							10	1	5	1			20	2
		DNA	4	1							4	1	4	1	4	1	8	2
Plasma		1	1							1	1							
Sibling Myeloablative	Baseline	Serum	1	1						4	1	4	1				12	2
		MNC	189	21	242	29	10	1	38	4			37	4	71	8	76	8
		DNA	86	22	124	31	4	1	16	4			16	4	36	8	36	9
		Plasma	2	2	4	4						1	1	2	2	1	1	

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Sibling Myeloablative	Baseline	Serum	58	20	65	26	5	1	21	4			15	4	36	8	38	8
	Day 7	MNC	41	22	80	30	2	1	11	5			10	5	13	9	11	7
		Plasma	4	4	8	8							1	1	2	2	1	1
		Serum	128	22	147	29	6	1	29	5			27	5	50	9	40	7
	Day 21	MNC	76	8	82	10							3	1			20	2
		Serum	6	1									6	1			12	2
	Day 28	MNC	160	19	235	25	7	1	29	4			47	5	62	7	67	8
		Plasma	1	1	5	5							1	1	2	2	2	2
		Serum	77	15	122	26	5	1	30	5			26	5	44	8	44	8
	Day 60	MNC	191	19	261	27	28	1	50	5			38	4	82	8	88	9
		Plasma	10	5	24	11							2	1	4	2	4	2
		Serum	116	19	144	27	18	1	30	5			28	4	50	8	50	9
	3 Month	MNC	242	20	304	27	7	1	43	4			15	2	70	8	58	9
		DNA	54	15	99	27	4	1	15	4			11	3	23	7	28	9
		Plasma	10	5	26	12									4	2	4	2
		Serum	109	18	168	26	6	1	28	4			18	3	48	7	50	9
	6 Month	MNC	173	18	174	20	7	1	21	3			17	3	48	7	56	7
		Plasma	8	4	12	6							2	1	4	2	4	2
		Serum	106	18	108	20	6	1	18	3			16	3	38	7	34	6
	1 Year	MNC	119	12	187	20	9	1	10	1			20	2	62	6	70	7
		Plasma	4	2	20	10							4	2	2	1	6	3
Serum		68	12	100	20	6	1	6	1			8	2	28	5	36	7	

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Sibling Non-Myeloablative/RIC	Day 60	Plasma	6	2	22	10			14	5	8	3	10	4	2	1	40	11
		Serum	54	9	186	32	54	6	138	20	46	7	74	12	52	9	158	24
	3 Month	MNC	67	8	348	25	33	3	150	15	96	9	122	13	71	8	155	20
		DNA	26	8	76	23	12	3	53	14	20	6	36	11	30	9	84	21
		Plasma	4	2	12	6			10	4	6	3	10	4	2	1	24	11
	6 Month	Serum	64	8	183	24	36	3	113	15	62	9	98	13	64	9	114	22
		MNC	27	4	131	17	31	4	162	17	49	6	48	6	65	8	125	17
		DNA							4	1							4	1
		Plasma	2	1	8	4			10	5	4	2			2	1	14	7
	1 Year	Serum	22	4	93	17	24	4	104	17	31	6	35	6	46	8	84	17
		MNC	29	3	138	14	17	2	76	8	49	5	65	7	38	4	125	14
		Plasma			2	1			2	1	2	1	2	1			14	7
	2 Year	Serum	18	3	82	14	12	2	44	8	28	5	40	7	24	4	76	15
		MNC	30	3	144	14	19	2	83	9	40	4	56	6	12	2	129	13
		Plasma	2	1	12	6			6	3	4	2	2	1			14	7
	Donor	Serum	16	3	74	13	12	2	56	9	20	4	38	6	12	2	64	13
MNC		23	4	64	10	9	2	60	11	6	2	24	6	52	8	132	16	
DNA		16	4	40	10	8	2	44	11	12	3	24	6	32	8	68	16	
Plasma				2	2			1	1			1	1	1	1	6	5	
	Serum	18	4	43	11	8	2	44	11	8	2	21	6	31	8	72	14	

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Unrelated Donors Myeloablative	6 Month	Plasma									2	1			14	7	6	3
		Serum	6	1	24	4			6	1	4	1			100	18	66	12
	1 Year	MNC			33	4					3	1			120	14	68	8
		Plasma									2	1			8	4	4	2
		Serum			24	4					4	1			76	14	44	8
	2 Year	MNC			40	4			9	1	8	1			88	9	60	6
		Plasma			2	1					2	1			10	5	2	1
Serum				22	4			6	1	4	1			48	9	34	6	
Unrelated Donors Non-Myeloablative/RIC	Baseline	MNC	10	1	39	4	10	1	51	6	30	3	29	3	50	6	265	33
		DNA	4	1	24	6	4	1	24	6	12	3	12	3	24	6	148	37
		Plasma			1	1			2	2							9	9
		Serum	5	1	15	4	5	1	23	6	15	3	12	3	30	6	137	32
	Day 7	MNC	10	1	33	8	9	3	16	5	4	2	25	3	26	6	113	43
		DNA					4	1	4	1								
		Plasma			2	2			1	1							14	13
		Serum	6	1	40	8	18	3	36	5	11	2	15	3	36	6	222	42
	Day 21	MNC			4	1			2	1	10	1	10	1	6	1	51	8
		Plasma															4	2
		Serum									6	1	6	1			44	8
	Day 28	MNC	25	1	112	8	30	3	68	7	35	3	20	2	52	6	301	39
Plasma				2	2			2	2							17	14	
Serum		11	1	43	8	17	3	41	7	18	3	9	2	34	6	218	40	

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Unrelated Donors Non-Myeloablative/RIC	Day 60	MNC	20	1	101	7	10	1	51	5	59	3	30	3	51	6	384	40
		DNA			4	1					4	1					16	4
		Plasma			8	3			6	2			2	1			52	15
		Serum	6	1	51	7	12	2	30	5	36	3	16	3	42	6	281	40
	3 Month	MNC	20	1	44	4	8	2	38	3	25	2	20	2	34	3	337	36
		DNA	7	1	15	4	6	2	13	4	8	2	7	2	6	2	119	34
		Plasma			4	2			4	1							30	14
		Serum	16	1	28	4	16	2	28	3	22	2	16	2	21	3	225	37
	6 Month	MNC	19	1	30	3	19	2	30	3	35	3	7	1	48	5	201	28
		DNA	4	1														
		Plasma			4	2			2	1							26	13
		Serum	12	1	14	3	12	2	16	3	18	3	6	1	36	5	142	28
	1 Year	MNC			30	3	10	1	10	1	19	2	10	1	19	2	197	23
		Plasma			4	2											10	5
		Serum			14	3	6	1	6	1	12	2	6	1	12	2	128	23
	2 Year	MNC			10	1			10	1	10	1	10	1	10	1	158	17
Plasma														2	1	8	4	
Serum				6	1			6	1	6	1	6	1	4	1	98	17	
Unrelated UCB Myeloablative	Baseline	MNC	336	43	258	31			64	8			46	6	145	16	208	27
		DNA	137	46	98	33			34	9			23	6	68	16	112	28
		Plasma	2	2	5	5			3	3			2	2	4	4	11	11
		Serum	133	41	108	32			30	9			21	6	81	17	121	28

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Unrelated UCB Myeloablative	Day 7	MNC	76	52	80	40			15	10			13	10	23	15	42	31
		DNA	4	1	4	1												
		Plasma	4	4	8	8			3	3			4	4	3	3	11	11
		Serum	303	52	214	39			53	10			47	10	93	15	175	31
	Day 21	MNC	153	31	82	16			13	2					20	3	11	2
		Plasma	2	1	3	2									4	2		
		Serum	26	5	14	3									14	3	12	2
	Day 28	MNC	341	38	210	33			60	8			71	7	98	13	207	26
		Plasma	7	4	9	7			5	3			3	3	4	4	16	14
		Serum	271	50	160	37			36	9			50	10	98	17	192	35
	Day 60	MNC	562	43	351	33			85	8			100	7	167	15	267	31
		DNA	20	5	4	1									4	1	11	3
		Plasma	24	7	30	12			6	2			14	4	14	4	22	11
		Serum	356	43	207	34			50	8			50	7	99	16	167	31
	3 Month	MNC	404	36	355	32			84	7			69	8	116	11	235	28
		DNA	98	31	97	27			20	6			25	8	33	10	107	27
		Plasma	8	4	22	10			2	1			6	3	4	2	25	12
		Serum	226	36	178	30			41	7			40	8	62	11	154	28
	6 Month	MNC	198	25	161	22			37	5			61	7	109	11	183	20
		Plasma	8	4	14	7			2	1			6	3	4	2	10	5
Serum		133	25	104	21			25	5			34	7	62	11	104	19	
1 Year	MNC	175	17	150	19			47	5			57	5	57	6	116	13	

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Unrelated UCB Myeloablative	1 Year	Plasma	8	4	10	5			8	4			6	3	4	2	2	1
		Serum	85	17	75	18			18	5			20	5	29	6	71	13
	2 Year	MNC	163	17	110	12			34	4			30	3	70	7	90	9
		Plasma	16	8	12	6			4	2			4	2	6	3	10	5
		Serum	91	17	60	12			20	4			14	3	36	7	44	9
Unrelated UCB Non-Myeloablative/RIC	Baseline	MNC	83	11	289	40	39	6	118	16	39	5	98	13	49	7	97	11
		DNA	29	11	115	40	21	6	58	15	19	5	48	13	36	10	52	13
		Plasma	1	1	7	6			3	3			3	3	1	1		
		Serum	19	10	84	35	16	6	49	16	17	5	29	12	33	10	73	12
	Day 7	MNC	38	13	187	44	30	7	42	16	22	5	62	15	45	10	32	19
		DNA															4	1
		Plasma	2	2	10	9			5	5			4	4	1	1		
		Serum	68	13	251	45	33	7	100	17	32	5	63	15	51	10	150	19
	Day 21	MNC	17	4	129	26	6	2	5	2	2	1			17	2	15	2
		Plasma			4	2			1	1								
		Serum	5	1	17	4	6	1	15	3					12	1	16	3
	Day 28	MNC	59	12	196	31	19	8	113	16	32	5	70	12	51	8	73	10
		Plasma	4	2	8	7	1	1	8	6	1	1	3	3	1	1		
		Serum	70	14	201	41	32	8	115	22	34	6	57	15	47	10	92	16
	Day 60	MNC	105	13	322	36	58	7	154	17	79	7	164	13	80	10	142	13
DNA		4	1													4	1	
Plasma		6	2	32	11			12	6	2	1	22	6	2	1	2	1	

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Unrelated UCB Non-Myeloablative/RIC	Day 60	Serum	85	13	248	37	51	7	128	19	52	7	94	13	50	9	102	14
	3 Month	MNC	98	10	315	32	41	6	124	15	44	6	130	13	94	8	73	7
		DNA	30	8	100	30	15	5	52	15	20	6	56	12	21	7	14	5
		Plasma	2	1	22	9			10	5	2	1	18	6				
		Serum	52	9	187	32	36	6	97	17	36	6	80	13	67	9	42	7
	6 Month	MNC	57	8	142	22	19	4	107	13	25	3	73	9	31	6	47	5
		DNA			4	1												
		Plasma	2	1	10	5			6	3	2	1	8	4				
		Serum	45	8	137	24	28	5	72	13	16	3	49	9	43	6	30	5
	1 Year	MNC	49	7	128	18	25	4	65	9	16	2	47	6	45	6	56	6
		Plasma	2	1	10	5			6	3	2	1	4	2				
		Serum	22	7	75	19	17	4	33	9	6	2	21	6	24	6	35	6
	2 Year	MNC	53	6	168	19	16	2	78	10	9	1	61	7	10	1	60	6
		Plasma	4	2	14	7	2	1	6	3			8	4				
		Serum	32	6	106	19	9	2	48	10	6	1	46	7	6	1	36	6