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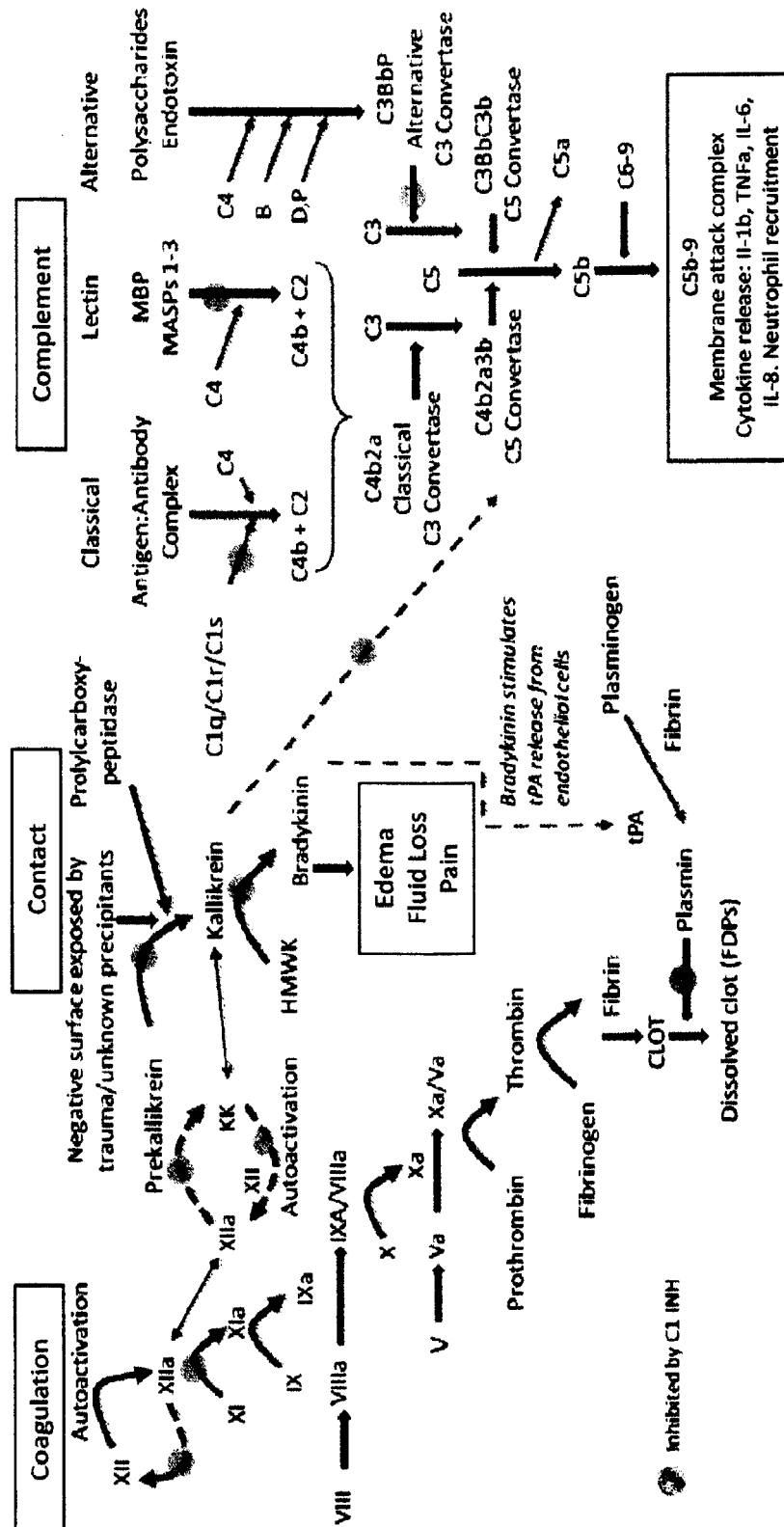


Figure 1

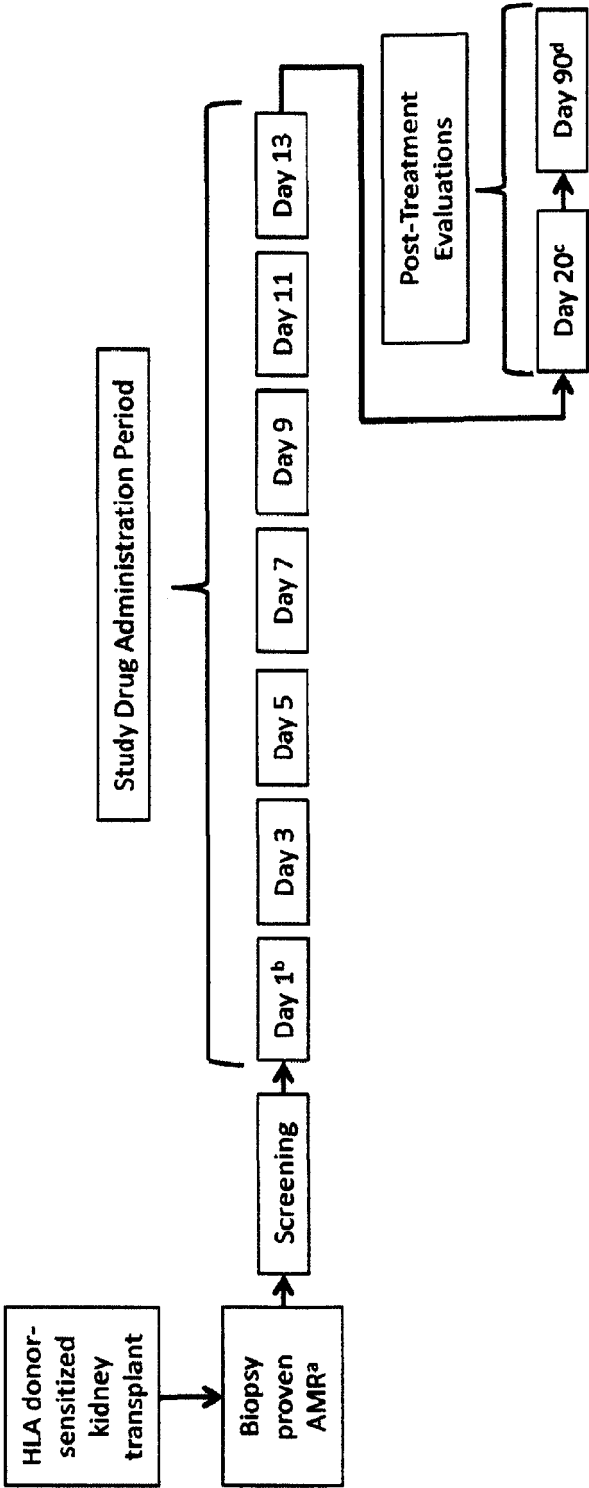


Figure 2

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Subject Number	Plasmapheresis day(s)	Plasmapheresis # day 1-20	plasma replacement(days 1-20)	blood (days 1-20)	IVIg (days 1-20)	IVIg product
2010102	2, 4, 6, 8, 10, 11, 12, 13-19	14	2 units FFP on days 11 and 13	none	none	n/a
2010104	2, 4, 6, 8, 9, 15	11	2 units FFP on days 2, 9, 10	2 units PRBC on day 12	none	n/a
2010105	1, 2, 3, 5, 7	5	2 units FFP on days 2 and 3	none	none	n/a
2010106	2, 3, 4, 5, 7, 9, 10, 12	8	2 units FFP on days 2, 3, 4, 5	none	none	n/a
2010107	1, 2, 4, 6, 8, 12	6	none	none	none	n/a
2010108	2, 4, 6, 8, 11	5	none	none	6, 7000 mg on days 2, 4, 6, 8, 11	cytogram
2010109	1, 3, 4, 5, 6, 7, 9, 12	8	none	1 unit PRBC on day 5	5000 mg on days 1, 3, 4, 5, 6, 7, 9 and 12	cytogram
2010110	1, 2, 3, 4, 6, 8, 9, 11, 13, 15, 18, 20	12	2 units FFP on days 1, 2, 3, 4, 9	1 unit PRBC on day 10	7000 mg on days 6, 11, 13, 15	cytogram
2010111	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 19	16	2 units FFP on days 1 through 12 daily	1 unit PRBC on days 2, 8, 9	7000 mg on days 14, 16, 17, 19 and 21	cytogram
2010112	1, 2, 4, 5, 7, 9, 11, 12, 15	9	2 units FFP on days 1 and 2	none	9, 10000 mg on days 1, 2, 4, 5, 7, 9, 11, 12, 19, 20	cytogram
2010113	2, 3, 5, 6, 8, 10, 11, 13, 15, 17	10	2 units FFP on days 2, 3, 5, 6	none	4000 mg on days 1 through 11	cytogram
2010114	1, 2, 3, 5, 6, 7, 9, 10, 11, 13, 14	11	2 units FFP on days 1, 2, 3, 5, 6, 7, 9, 10, 11, 13	1 unit PRBC on days 2, 3, 8, 9, 12	1,000 mg days 5, 6, 7, 9, 13, 15 and 50,000 mg days 11, 16, 17, 18, and 19	30,000 units of gammaex, 1000 mg of cytogram
2010115	2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14	12	2 units FFP on days 5, 6, 7, 8, 9, 10, 11	1 unit PRBC on days 1 and 10	6000 mg on days 2 through 12 and 15	cytogram
2010116	1, 2, 4, 6, 7, 9, 11, 13	8	none	1 unit PRBC on days 2 and 6	6000 mg on days 1, 7, 9, 11 and 13	cytogram
2010201	n/a	0	none	none	none	n/a
2010202	n/a	0	none	none	70 mg on days 1 and 2	unspecified
2010401	1, 3, 5, 7, 9, 11, 13	7	none	none	none	n/a
2010501	4, 6, 8, 12, 14, 16	6	none	none	none	n/a

Ave PLASMAPHERESIS

DAYS /COHORT

CONVZE = 6 days

Plasma = 7.44 days

Figure 3

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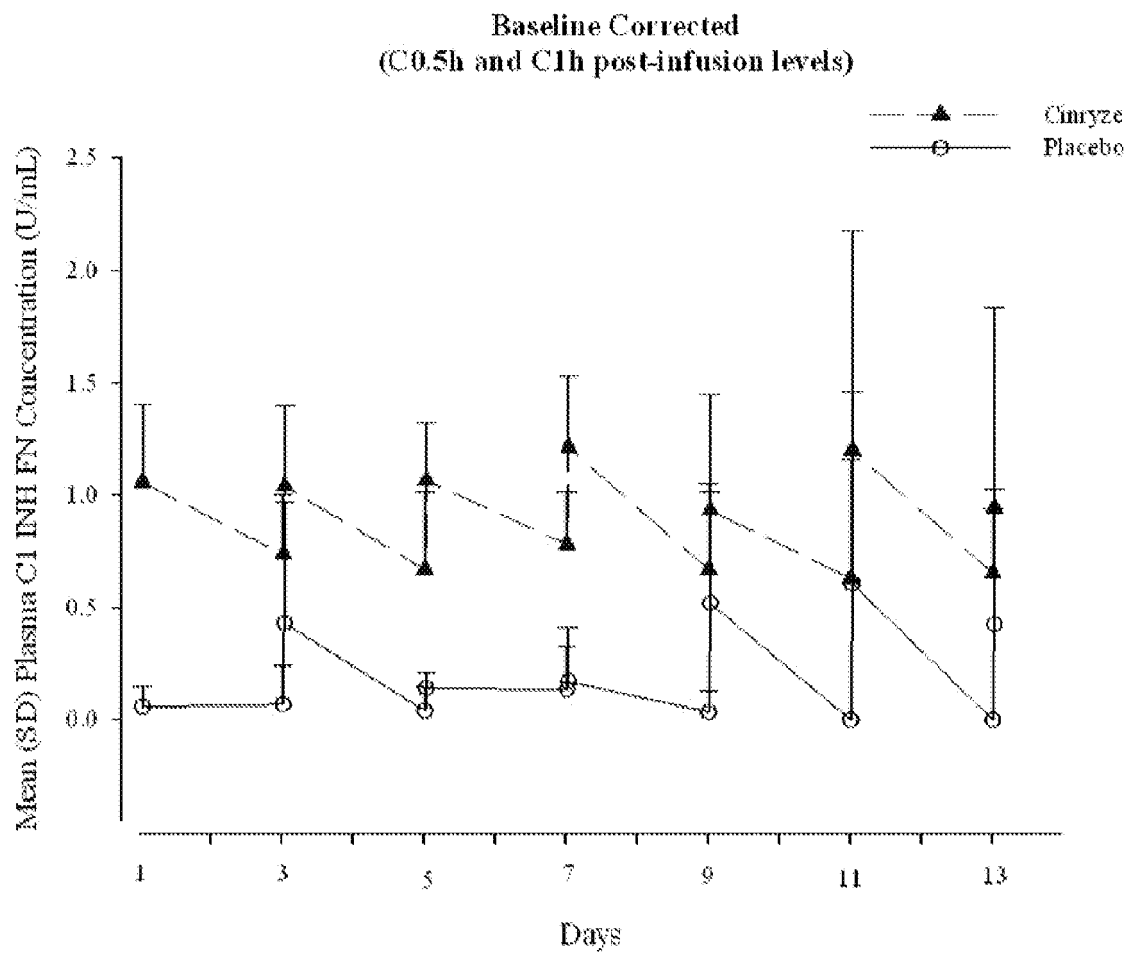
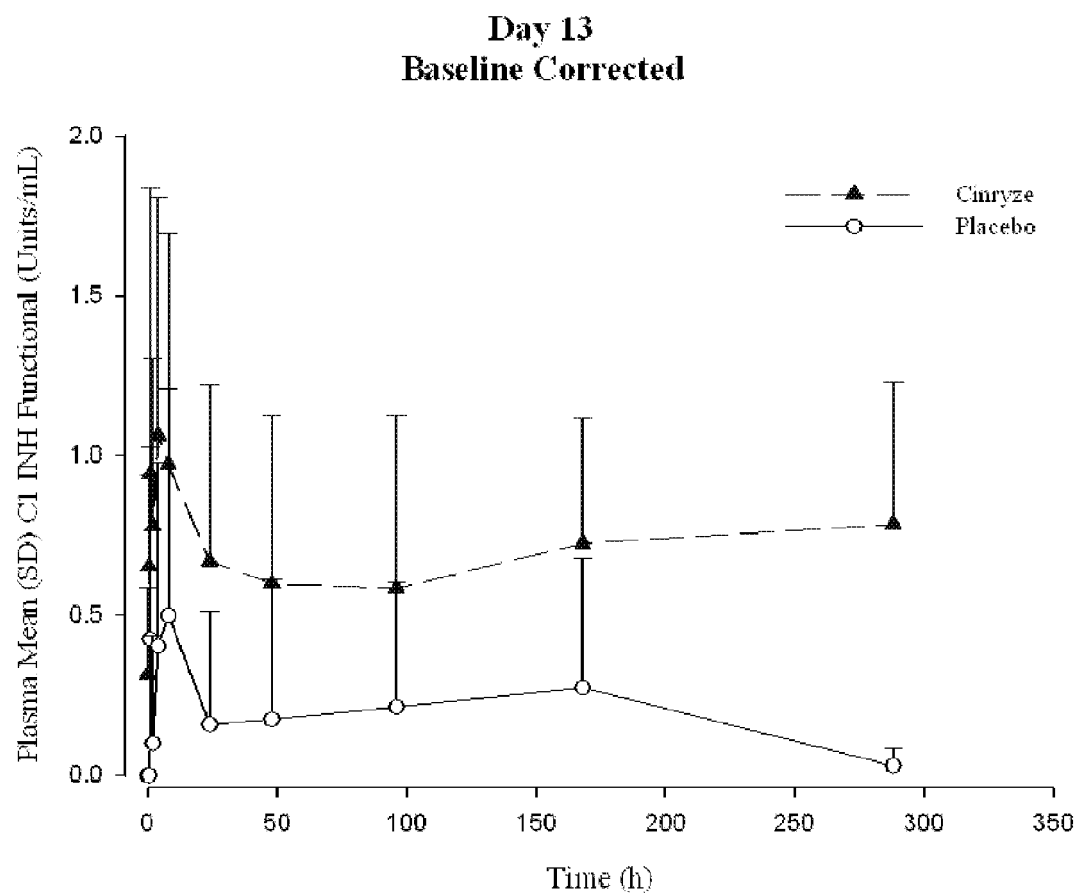
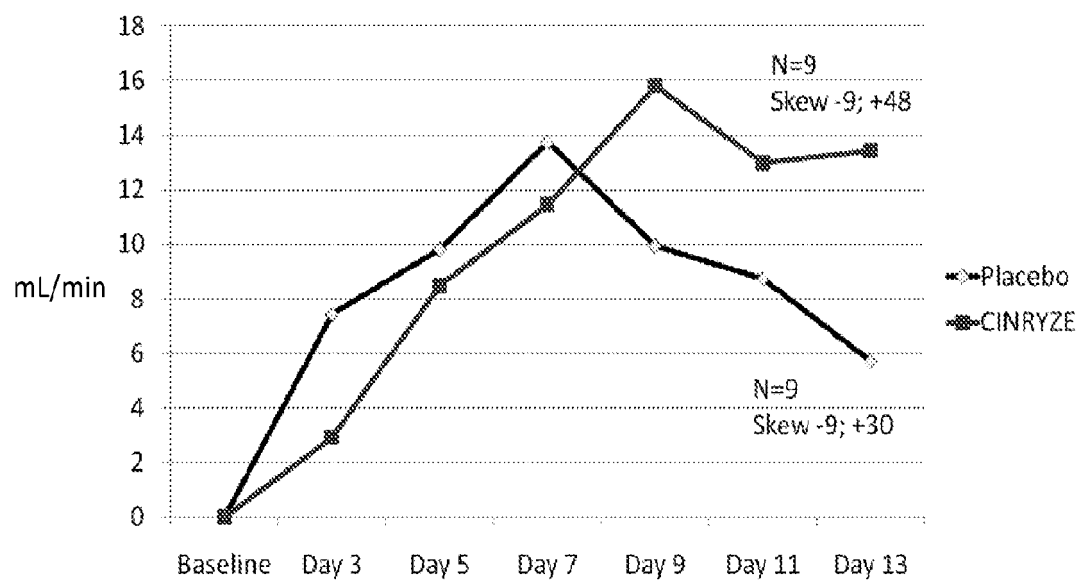


Figure 4A

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**Figure 4B**

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**Figure 5**

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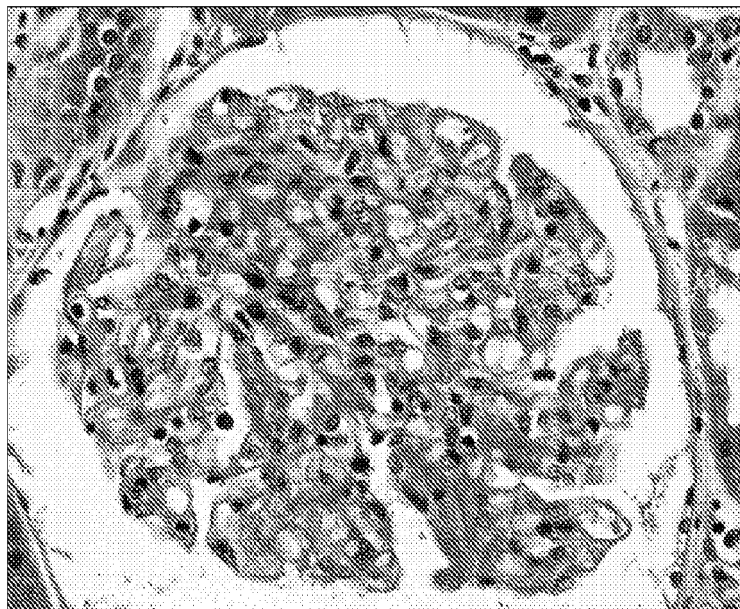


Figure 6A

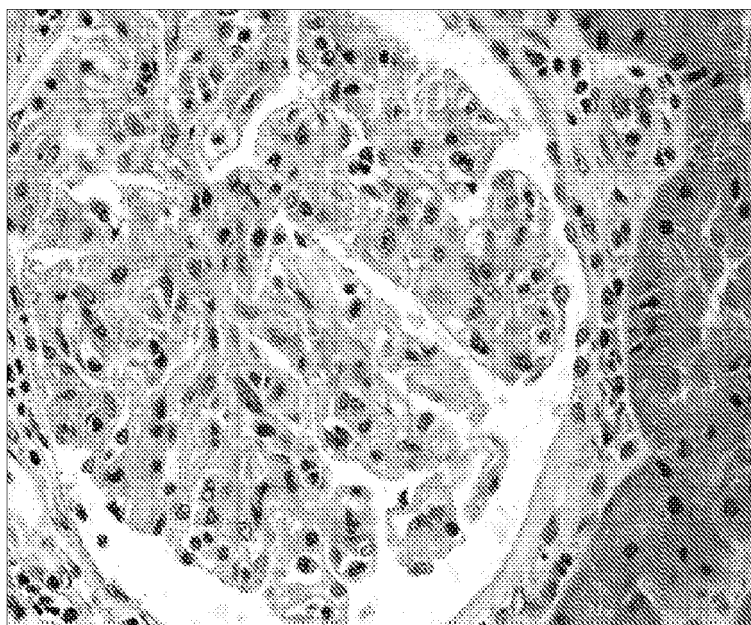


Figure 6B

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Figure 7A



Figure 7B

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Subjects Treated with Placebo

	Baseline Adjusted		Unadjusted	
	C1 INH Antigen (U/mL)	C1 INH Functional (U/mL)	C1 INH Antigen (U/mL)	C1 INH Functional (U/mL)
2010102	0	23	10.1	169
2010105	6	127	15	181
2010108	0	0	15	197
2010110	1.6	49	17	134
2010112	0	42	13.8	115
2010113	2.5	24	16.9	105
2010115	7	13	21.2	127

Subjects Treated with Cinryze®

	Baseline Adjusted		Unadjusted	
	C1 INH Antigen (U/mL)	C1 INH Functional (U/mL)	C1 INH Antigen (U/mL)	C1 INH Functional (U/mL)
2010104	7	78	17	164
2010106	8	129	16	185
2010107	9	180	14	202
2010109	15	105	27	191
2010111	6.8	87	22.5	173
2010114	3.9	73	20.7	169
2010116	6.6	44	22.9	166

Figure 8

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C1 INH Ag (Baseline Corrected)

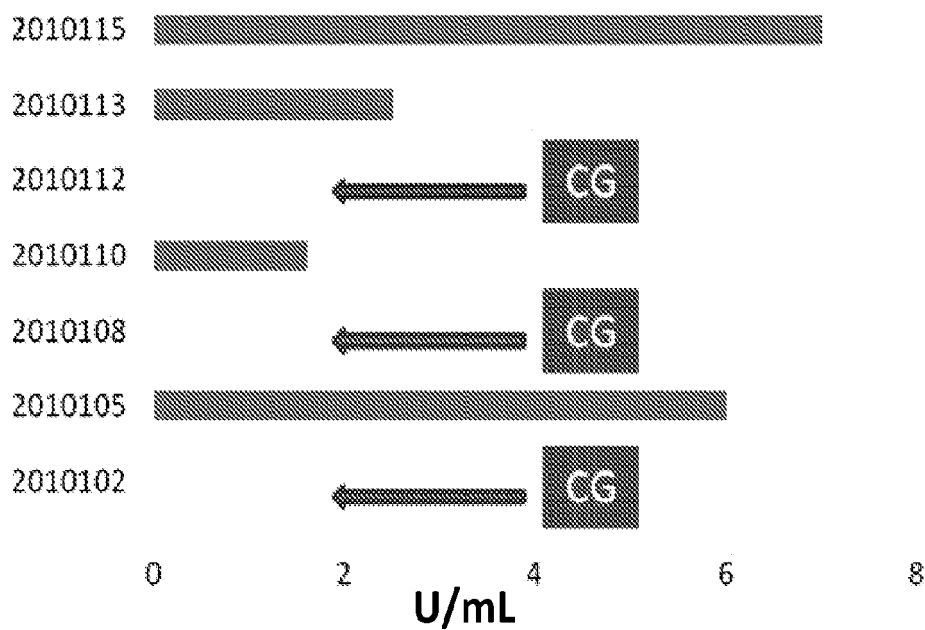


Figure 9A

C1 INH Ag (Baseline Corrected)

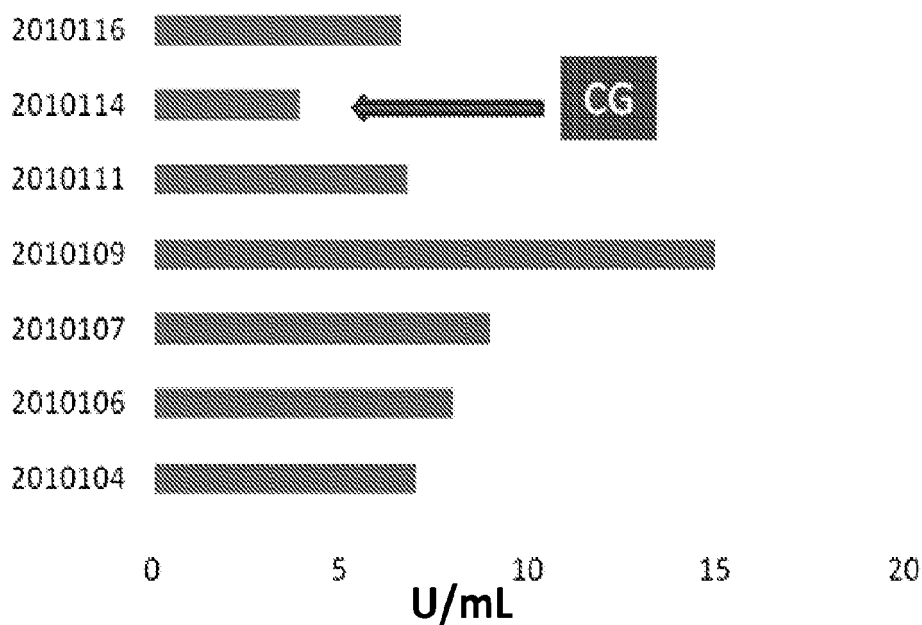
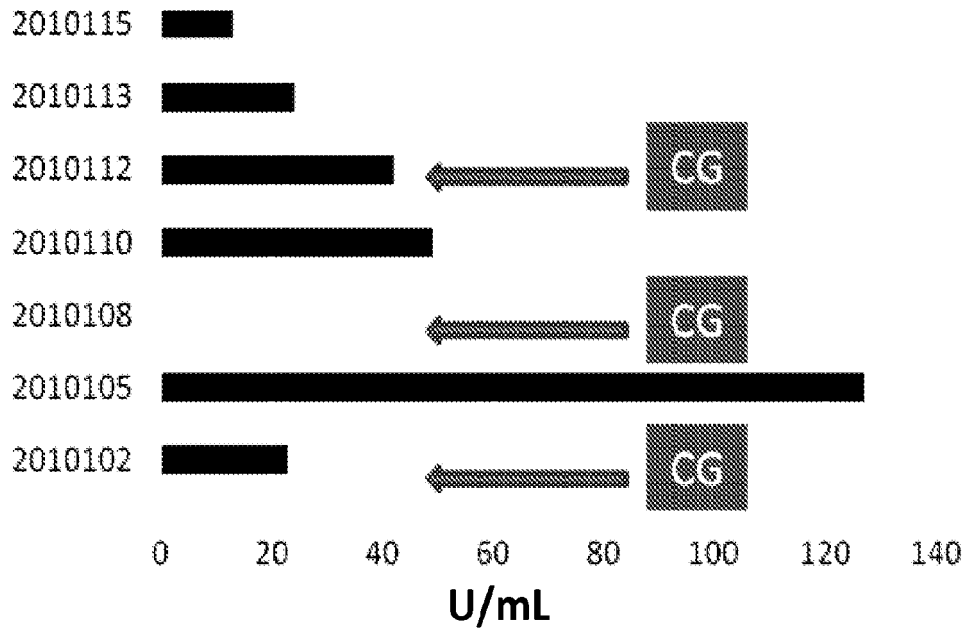
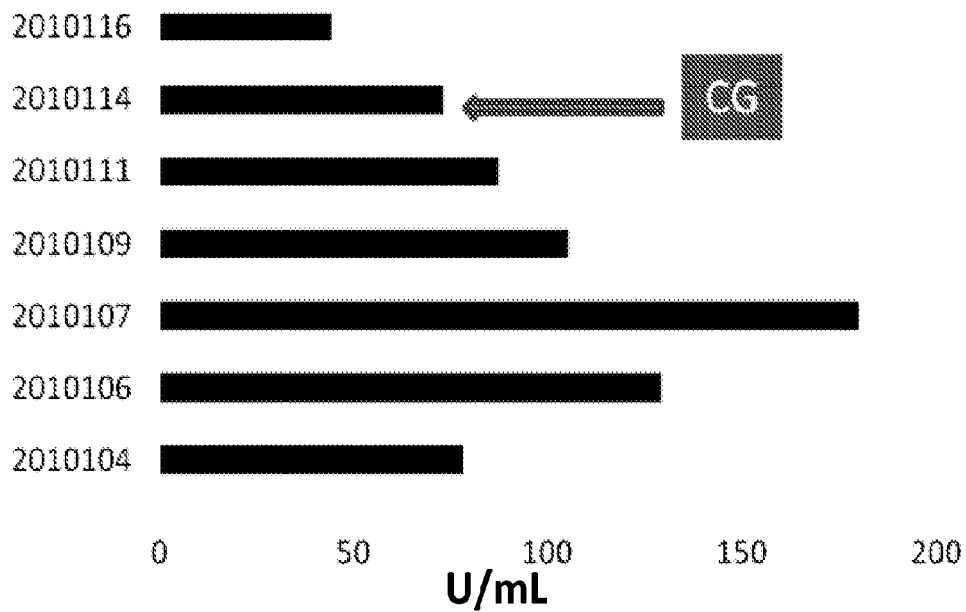
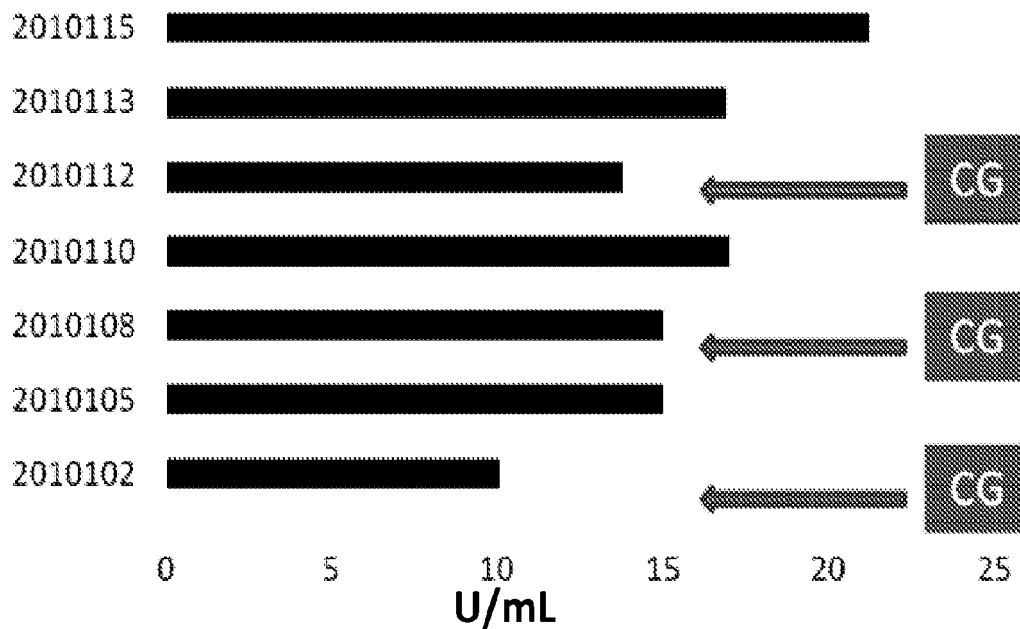
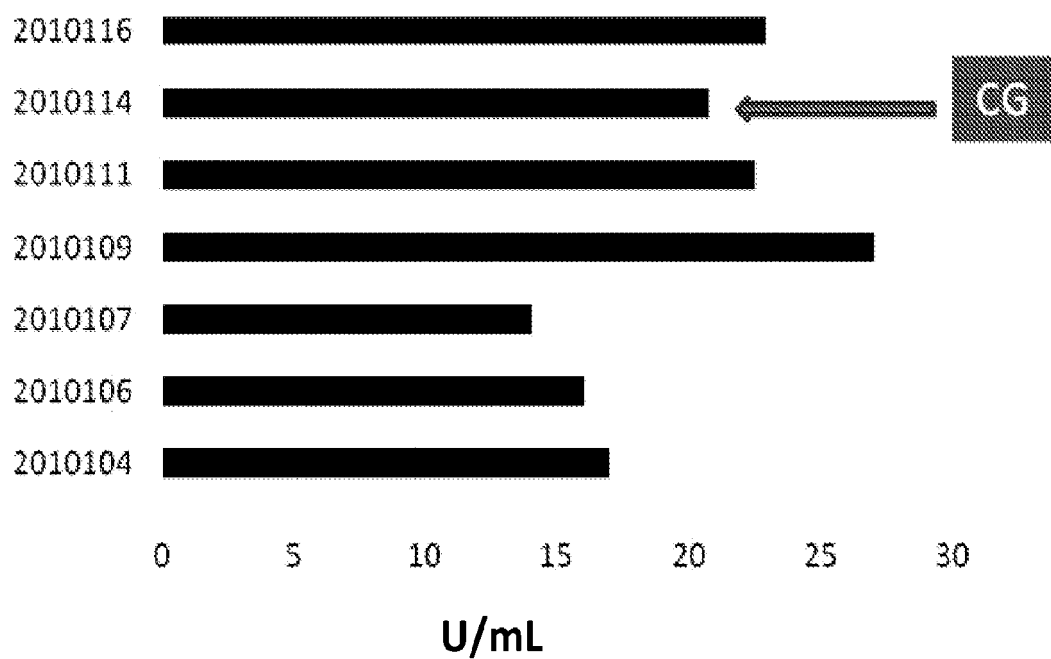


Figure 9B

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C1 INH Fnct (Baseline Corrected)**Figure 9C****C1 INH Fnct (Baseline Corrected)****Figure 9D**

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C1 INH Ag (Unadjusted)**Figure 9E****C1 INH ag (Unadjusted)****Figure 9F**

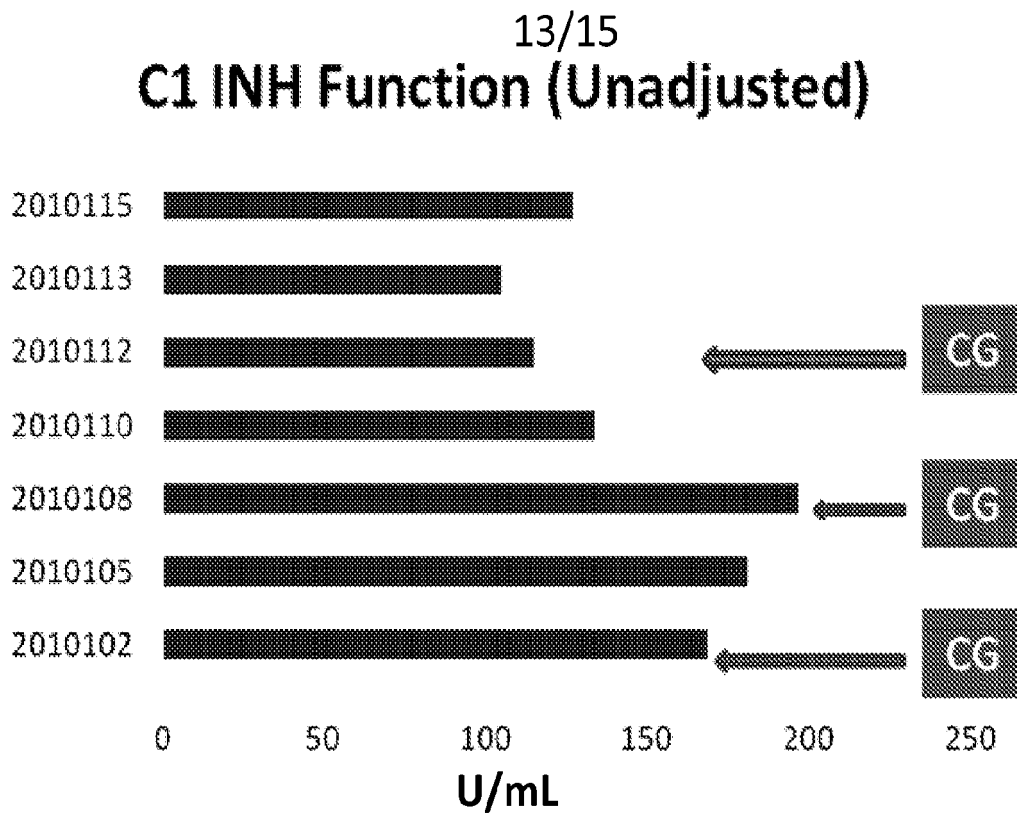


Figure 9G

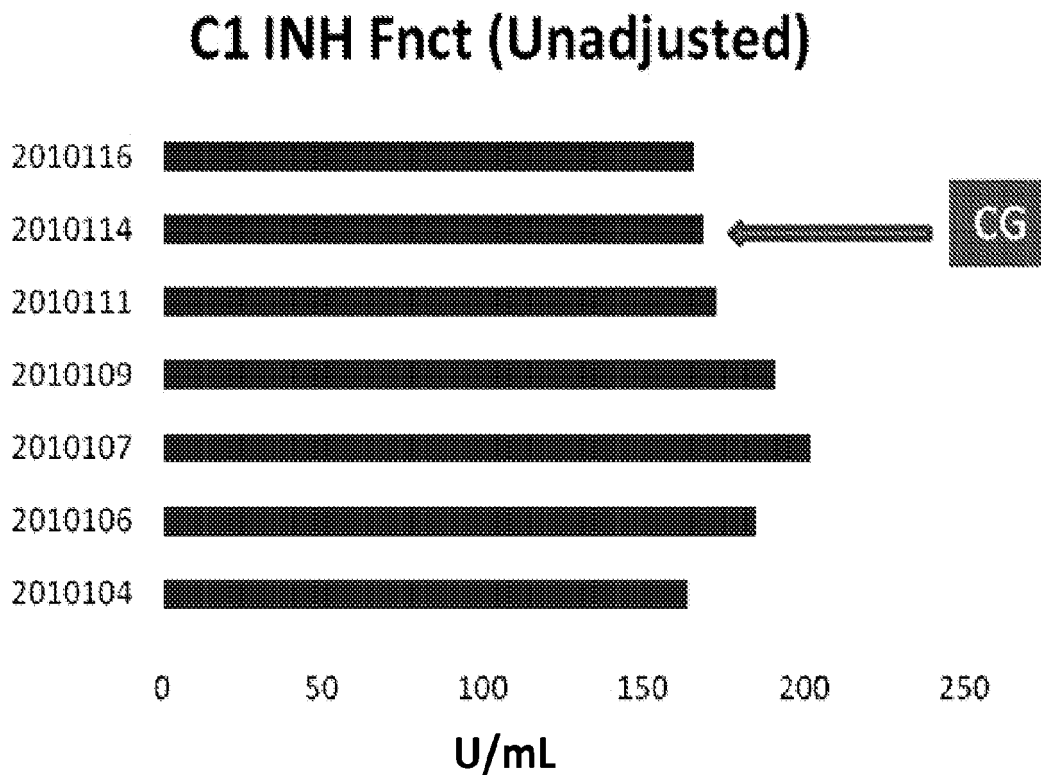
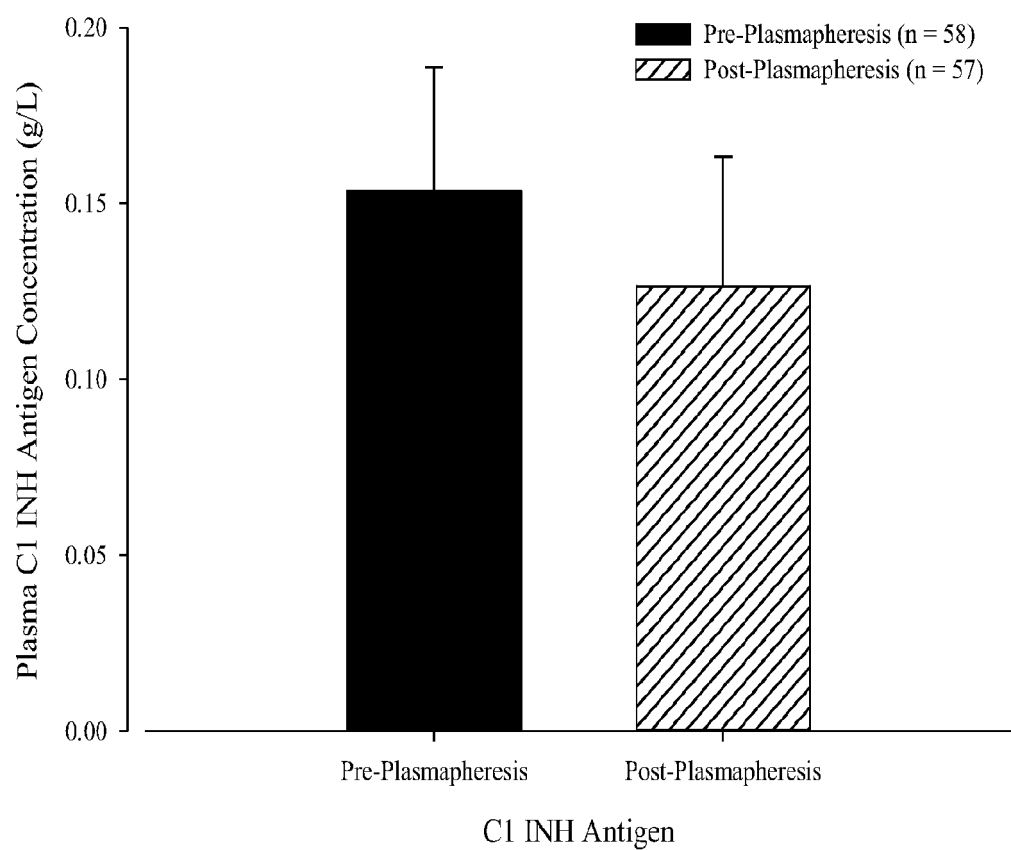


Figure 9H

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**Figure 10A**

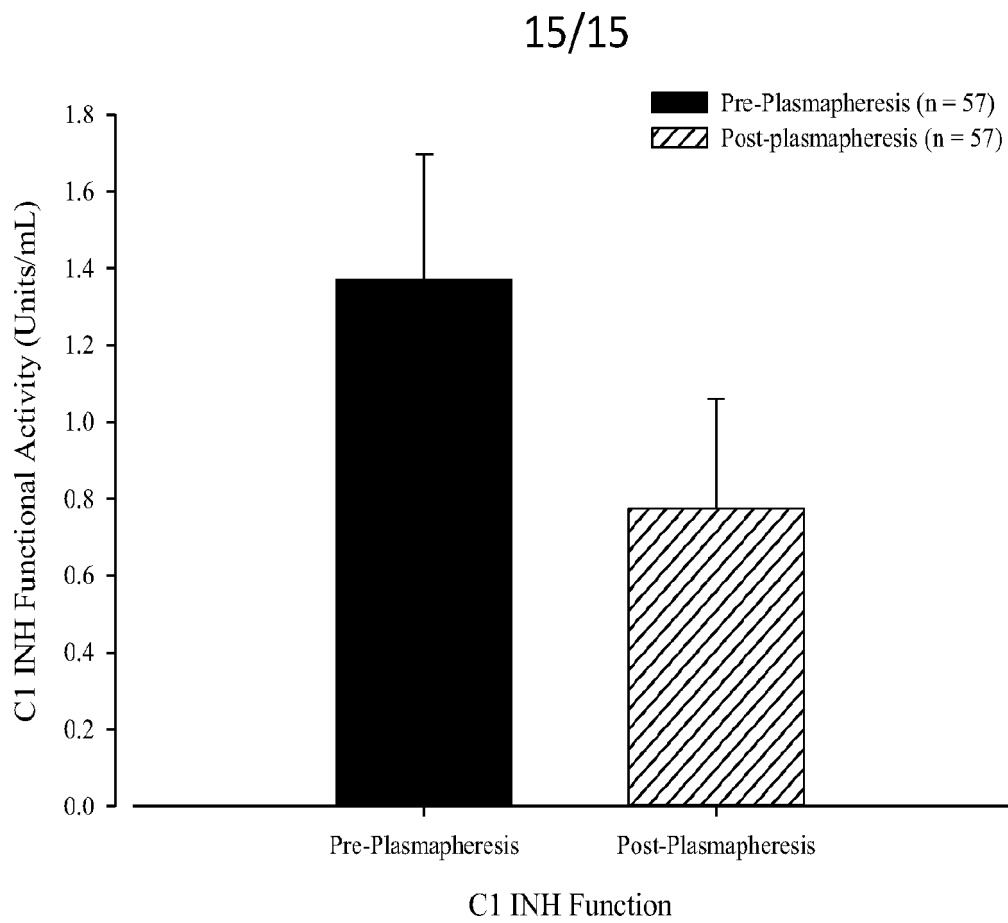


Figure 10B