

Supplemental Table E-2: Coagulation Parameters within 24 hours of Fibrinogen Concentrate Administration

Lab Parameter	Lab Result*	Patient																							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Baseline Hypofibrinogenemia		Yes	Yes	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	No	No	Yes	No	No	No	Yes	NR	NR	NR	NR
INR	Baseline Post rt-PA / Pre Fibrinogen Concentrate	1.7	1.7	1.2	1.1	1.6	1	1.63	1.2	1	1.2	1.7	1.1	1.3	1.2	1.2	1.5	1.4	1.1	1.1	1.6	1.5	NR	NR	NR
	1 st result	1.4	1.6	1.1	1.2	1.2	1.2	1.4	1.2	1	NR	1.3	1.2	1.1	1.2	1.4	1.4	1.4	1.2	1	1.4	1.2	NR	1.7	1.4
	2 nd result	1.3	1.3	1.2	1.1	1.2		1.3				1.4		1.1	1.3	1.3	1.3	1.4	1.2	1.1	1.4			1.2	1.3
	3 rd result	1.2	1.3		1.2							1.3			1	1.2	1.3	1.1	1.4	1.2				1.3	1.4
	4 th Result		1.3		1.2										1.1										1.4
aPTT, seconds	Baseline Post rt-PA / Pre Fibrinogen Concentrate	37.4	33.4	29.5	NR	42.3	23.9	39.4	28.1	23.2	27.4	53.6	23.3	NR	NR	30.9	62	39.8	31.5	NR	35.6	35.4	NR	NR	NR
	1 st result	26.4	34.3	42.2	33.5	30.9	29.6	33.9	28.1	26.8	NR	26	26.3	26	28.7	32	32.7	NR	31.8	23.4	27.2	28.1	NR	>150	35.9
	2 nd result	29.2	34.9	29.1	32			29.8				23.3		26.6	29.2		34.4		31.2	27.5	28.1			28.9	33.7
	3 rd result	29.7	31.2		33.8							22.2		25.2			27.9		32.7		27.6			28.5	32.4
	4 th Result		29.8		33									25.4										28.4	29.7
PT, seconds	Baseline Post rt-PA / Pre Fibrinogen Concentrate	20.1	19.6	14.9	14.5	19.4	13.5	19.0	14.7	12.9	15.0	19.7	14.1	15.6	15.1	15.1	17.7	16.8	14.2	13.9	18.8	17.4	NR	NR	NR
	1 st result	16.9	18.7	14.3	15.5	14.9	13.5	17.0	NR	13.0	NR	16.6	14.8	13.9	15.3	16.6	16.5	17.2	14.5	13.4	17.2	15.3	NR	20.0	16.8
	2 nd result	16.1	16.4	14.7	14.5			16.5				17.2		13.8	15.5	15.8	15.9	17.2	14.9	14.5	17.2			14.9	16.1
	3 rd result	15.7	16.5		14.7							16.3		13.4	15.3	16	13.9	16.7	15.4		17.4			15.7	16.5
	4 th result		16.0		15.5									14.0										16.6	15.0

NR – not reported

*All lab results reported are post fibrinogen concentrate administration unless otherwise noted