

### Supplemental Table A. Drug Dose, Chiral and Racemic Fluoxetine Levels

FLX = Fluoxetine NorFLX = Norfluoxetine N/A = Not Available \* racemic levels only chiral levels not available

ID#	Drug	Week 20	Plasma Level (ng/ml)	Week 30	Plasma Level (ng/ml)	Week 36	Plasma Level (ng/ml)	Delivery maternal	Plasma Level (ng/ml)	PP 12wks	Plasma Level (ng/ml)
		Dose (mg)		Dose (mg)		Dose (mg)		Dose (mg)		Dose (mg)	
1	S-FLX	20	18.9	20	<5	20	<5	20	N/A	20	26.4
	R-FLX		25.9		0		0		N/A		19
	S-NorFLX		44.6		6.3		23.4		N/A		37.2
	R-NorFLX		32.4		<5		14.6		N/A		26.8
2	S-FLX	40	131	40	122	40	94.8	40	N/A	40	216
	R-FLX		40.9		51.1		37.5		N/A		49.1
	S-NorFLX		204		192		179		N/A		177
	R-NorFLX		90.2		84.5		75.9		N/A		94.9
3	FLX	20	140	30	250	40	296	40	290	N/A	N/A
	NorFLX		36		60		71		62		N/A
4	FLX	30	304	60	528	N/A	N/A	N/A	N/A	N/A	N/A
	NorFLX		100		154		N/A		N/A		N/A
5	FLX	40	105	40	104	50	93	N/A	N/A	N/A	N/A
	NorFLX		181		203		202		N/A		N/A
6	FLX	N/A	N/A	20	101	40	165	10	5	40	325
	NorFLX		N/A		126		168		30.9		207
7	FLX	20	55	20	51	20	35	20	12	20	10
	NorFLX		108		105		91		52		44
8	S-FLX	10	7.5	15	16.3	15	0	N/A	N/A	N/A	N/A
	R-FLX		7.6		13.0		0		N/A		N/A
	S-NorFLX		41.8		64.4		15.9		N/A		N/A
	R-NorFLX		24.3		33.7		11		N/A		N/A
9	S-FLX	40	37.1	40	59.9	30	20	0	N/A	N/A	N/A
	R-FLX		20		17.3		0		N/A		N/A
	S-NorFLX		78.8		106		91.0		N/A		N/A
	R-NorFLX		21		18.7		0		N/A		N/A
10	S-FLX	80	422	80	329	N/A	N/A	80	N/A	80	428
	R-FLX		69.8		86.1		N/A		N/A		70.2
	S-NorFLX		239		252		N/A		N/A		202
	R-NorFLX		66		68.3		N/A		N/A		53.5
11	S-FLX	40	27.2	40	14	50	11	40	(29)*	N/A	N/A
	R-FLX		10		8.7		6.3				N/A
	S-NorFLX		47.6		38.4		29.7		(52)*		N/A
	R-NorFLX		15.3		9.1		6.6				N/A
12	S-FLX	40	282	40	246	40	428	N/A	N/A	80	610
	R-FLX		79		55		149		N/A		159
	S-NorFLX		227		232		501		N/A		244
	R-NorFLX		77		80		369		N/A		159
13	FLX	20	47	30	74	40	138	N/A	N/A	N/A	N/A
	NorFLX		69		92		115		N/A		N/A
14	FLX	20	70	30	176	40	275	N/A	N/A	N/A	N/A
	NorFLX		110		184		253		N/A		N/A
15	FLX	20	49	20	59	30	107	N/A	N/A	N/A	N/A
	NorFLX		113		149		223		N/A		N/A
16	S-FLX	20	45	20	39	20	39	N/A	N/A	10	51
	R-FLX		31		18		21		N/A		19
	S-NorFLX		60		71		74		N/A		68
	R-NorFLX		39		31		29		N/A		31
17	S-FLX	40	238	50	327	50	274	N/A	N/A	50	470
	R-FLX		28		53		18		N/A		50
	S-NorFLX		53		56		62		N/A		112
	R-NorFLX		52		75		61		N/A		106