

Table SI. Drug levels in the plasma (nM)

Time (h)	0	0.5	1	2	2	4	6	8	10	12	24	0.5–12
<i>Levocetirizine</i>												
All individuals (n=18)												
Mean		258.8	348.4	278.0	243.9	218.9	183.3	167.0	144.2	118.9	48.0	2,547.5
SD		185.6	121.0	69.5	50.3	38.2	34.0	36.4	38.9	45.2	17.7	357.8
SEM		43.8	28.5	16.4	11.9	9.0	8.0	8.6	9.2	10.6	4.2	84.3
Caucasians (n=9)												
Mean		194.6	312.9	251.3	228.0	210.3	187.2	174.2	153.8	119.0	55.0	2,500.4
SD		221.6	135.6	86.7	61.9	45.9	25.6	45.1	49.1	59.2	19.6	426.4
SEM		73.9	45.2	28.9	20.6	15.3	8.5	15.0	16.4	19.7	6.5	142.1
Japanese (n=9)												
Mean		323.0	383.9	304.7	259.7	227.5	179.5	159.9	134.6	118.8	41.0	2,594.6
SD		109.6	95.1	31.6	25.9	25.8	41.1	20.6	18.9	19.9	11.8	259.4
SEM		36.5	31.7	10.5	8.6	8.6	13.7	6.9	6.3	6.6	3.9	86.5
<i>Fexofenadine</i>												
All individuals (n=18)												
Mean		57.3	164.9	260.5	206.5	153.4	83.3	48.7	32.0	27.0	32.4	1,201.8
SD		49.5	94.7	203.0	164.5	110.1	56.8	32.8	16.1	23.6	13.9	804.4
SEM		11.7	22.3	47.9	38.8	26.0	13.4	7.7	3.8	5.6	3.3	189.6
Caucasians (n=9)												
Mean		44.1	135.0	198.4	140.8	110.2	62.2	38.0	28.8	19.4	32.0	907.4
SD		40.1	67.5	79.4	74.3	32.6	21.5	14.1	10.0	10.0	8.5	278.2
SEM		13.4	22.5	26.5	24.8	10.9	7.2	4.7	3.3	3.3	2.8	92.7
Japanese (n=9)												
Mean		70.4	194.8	322.5	272.1	196.5	104.4	59.5	35.2	34.7	32.9	1,496.2
SD		56.3	119.4	272.1	209.1	144.7	74.0	42.8	20.5	30.7	18.4	1,063.2
SEM		18.8	39.8	90.7	69.7	48.2	24.7	14.3	6.8	10.2	6.1	354.4