

A. All deviations (n = 2281)

		replacement				%
		A	T	C	G	
affected	A		85	560	107	33
	T	139		210	384	32
	C	169	130		185	21
	G	199	28	85		14
		%	22	11	37	30

B. Deviations towards b-1 (n = 799)

		replacement				%
		A	T	C	G	
affected	A		41	201	42	36
	T	28		56	83	21
	C	77	41		126	30
	G	75	9	20		13
		%	23	11	35	31

C. Deviations towards b+1 (n = 530)

		replacement				%
		A	T	C	G	
affected	A		24	52	37	21
	T	27		45	177	47
	C	38	48		15	19
	G	40	11	16		13
		%	20	16	21	43

D. Deviations towards neither b-1 nor b+1 (n = 347)

		replacement				%
		A	T	C	G	
affected	A		7	148	8	47
	T	42		50	9	29
	C	17	10		23	14
	G	7	2	24		10
		%	19	5	64	12

E. Deviations towards b-1 = b+1 (n = 339)

		replacement				%
		A	T	C	G	
affected	A		5	52	12	20
	T	11		12	95	35
	C	25	30		17	21
	G	71	1	8		24
		%	31	11	21	37

F. Deviations within Triplet (n = 266)

		replacement				%
		A	T	C	G	
affected	A		8	107	8	46
	T	31		47	20	37
	C	12	1		4	6
	G	6	5	17		11
		%	19	5	64	12