

**Supplemental Table 1. Selected single nucleotide polymorphisms in Haiti isolates (white) compared to nucleotide found in all Wave 1 strains (grey).**

SNPs were selected for:

- nonsynonomous (lead to change of amino acid in encoded protein)
- synapomorphic (arise in Wave 2 and 3 and persist into Haiti isolates)
- SNPs in intergenic regions including possible sRNAs were not analyzed
- SNPs found in at least 10 sequenced Haiti isolates (3 of 10 analyzed shown)

NCBI nt number for N16961 genome may be approximate as annotation at NCBI changes.

Small s indicated chromosome II

VC# based on annotation of N16961 with A indicating ORF from chromosome II

Black box signifies data are missing in genome for this nucleotide at time of analysis.

	NCBI	VC#	Wave 1			Wave 2			Wave 3			Haiti						
			N16961	E7946	RC9	MO10	B33	MJ1236	CP1041	Nepal-1	CP1042	CIRS101	CP1038	CP1048	Nepal-2	Nepal-3	2010EL-1786	2010EL-1798
1	280524	0275	G	G	G	A	A	A	A	A	A	A	A	A	A	A	A	A
2	299198	0289	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T	T
3	716085	0668	T	T	T	C	C	C	C	C	C	C	C	C	C	C	C	C
4	775761	0722	C	C	C	A	A	A	A	A	A	A	A	A	A	A	A	A
5	795549	0742	G	G	G	T	T	T	T	T	T	T	T	T	T	T	T	T
6	1024415	0959	C	C	C	T	T	T	T	[REDACTED]	T	T	T	T	[REDACTED]	T	T	T
7	1469439	1376	A	A	A	T	T	T	T	T	T	T	T	T	T	T	T	T
8	1822870	1689	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T	T
9	2005891	1865	T	T	T	G	G	G	G	G	G	G	G	G	G	G	G	G
10	2021734	1877	C	C	C	A	A	A	A	A	A	A	A	A	A	A	A	A
11	2234255	2077	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T	T
12	2295495	2140	T	T	T	C	C	C	C	C	C	C	C	C	C	C	C	C
13	2441036	2285	C	C	C	A	A	A	A	A	A	A	A	A	A	A	A	A
14	2518802	2362	A	A	A	G	G	G	G	G	G	G	G	G	G	G	G	G
15	2657154	2476	G	G	G	A	A	A	A	[REDACTED]	A	A	A	A	[REDACTED]	A	A	A
16	2744540	2562	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T	T
17	s30692	A0025	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T	T
18	s62965	A0055	C	C	C	T	T	T	T	[REDACTED]	T	T	T	T	[REDACTED]	T	T	T
19	s1047775	A1092	G	G	G	A	A	A	A	A	A	A	A	A	A	A	A	A
20	463918	0433	G	G	G	A	A	A	A	A	A	G	A	A	A	A	A	A
21	144581	0154	G	G	G	G	A	A	A	[REDACTED]	A	A	A	A	[REDACTED]	A	A	A
22	182735	0180	C	C	C	C	T	[REDACTED]	T	T	T	T	T	T	T	T	T	T
23	769067	0751	C	C	C	C	T	T	T	T	T	T	T	T	T	T	T	T
24	s439412	A0510	T	T	T	T	C	C	C	C	C	C	C	C	C	C	C	C
25	s572465	A0637	G	G	G	G	A	A	A	A	A	A	A	A	A	A	A	A
26	1567151	1456	A	A	A	A	A	G	G	G	G	G	G	G	G	G	G	G
27	1567239	1456	A	A	A	A	A	G	G	G	G	G	G	G	G	G	G	G
28	s62965	A0055	C	C	C	C	[REDACTED]	T	T	[REDACTED]	T	T	T	T	[REDACTED]	T	T	T

			Wave 1	Wave 2	Wave 3	Haiti
	NCBI	VC#	N16961 E7946 RC9	MO10 B33 MJ1236	CP1041 Nepal-1 CP1042 CIRS101 CP1038 CP1048 Nepal-2 Nepal-3	2010EL-1786 2010EL-1798 2010EL-1792
29	427303	0400	A A A	A A A	G G G	G G G
30	432692	0405	G G G	G G G	A A A	A A A
31	1198274	1130	C C C	C C C	T T T	T T T
32	1330466	1258	G G G	G G G	T T T	T T T
33	1368690	1290	G G G	G G G	A A A	A A A
34	1641068	1526	G G G	G G G	A A A	A A A
35	2547726	2383	C C C	C C C	T T T	T T T
36	2720724	2538	G G G	G G G	A A A	A A A
37	2839126	2671	A A A	A A A	T T T	T T T
38	s1063939	A1109	G G G	G G G	T T T	T T T
39	890726	0828	A A A	A A A	A G G	G G G
40	1730242	1617	T T T	T T T	T G G	G G G
41	2605353	2430	G G G	G G G	G A A	A A A
42	s639691	A0691	T T T	T T T	T C C	C C C
43	s143762	A0129	G G G	G G G	G A A	A A A
44	903580	0841	A A A	A A A	A [REDACTED]	- - -
45	1060420	0994	C C C	C C C	C C C	T T T
46	1359191	1284	G G G	G G G	G G G	A A A
47	1563760	1451	G G G	G G G	G G G	A A A
48	1682937	1571	C C C	C C C	C C C	T T T
49	1739750	1620	C C C	C C C	C [REDACTED] C	T T T
50	1782513	1652	G G G	G G G	G G G	A A A
51	276124	0270	G G G	G G G	G [REDACTED] A	A A A
52	368131	0345	T T T	T T T	T T T	C C C
53	2059753	1909	C C C	C C C	C C C	T T T
54	2483248	2333	G G G	G G G	G G G	A A A
55	s685842	A0739	G G G	G G G	G G G	T T T
56	1567296	1456	G G G	G G G	G G G	T T T
57	2690505	2503	G G G	G G G	G G G	A A A
58	s1050707	A1095	G G G	G G G	G [REDACTED] G	- - -
59	1882726	1748	G G G	G G G	G G G	A A A
60	2577798	2407	C C C	C C C	C C C	T T T
61	148872	0157	C C C	C C C	C [REDACTED] C C C	T T T
62	1981937	1843	G C C	C C C	G [REDACTED] G G G	A A A
63	2098543	1949	C C C	C C C	C C C C C C C C	A A A
64	2405963	2431	A A A	A A A	A A A A A A A A	C C C
65	2466610	2319	T T T	T T T	T T T T T T T T	C C C
66	2873755	2701	C C C	C C C	C C C C C C C C	T T T
67	s577065	A0640	C C C	C C C	C C C C C C C C	A A A
68	s734793	A0790	T T T	T T T	T T T T T T T T	T T T