

## **Molecular evolution of haemagglutinin (*H*) gene in measles virus**

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**Fig. S1. Comparison of Bayesian skyline plot analyses of major genotypes and minor genotypes of the measles virus *H* gene.**

(Left) Minor genotypes; (Right) major genotypes. The solid black lines represent mean effective population sizes. The dotted lines show the 95% highest posterior density intervals.

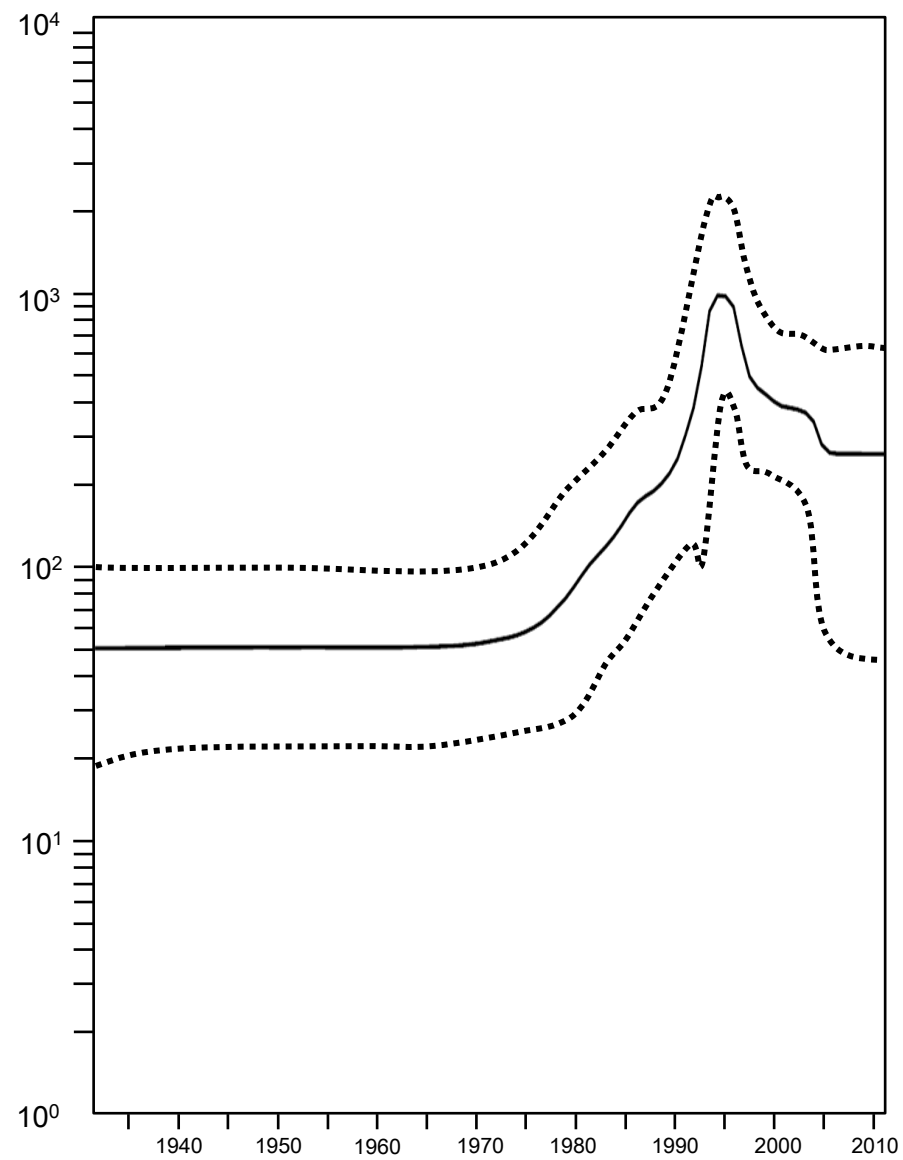
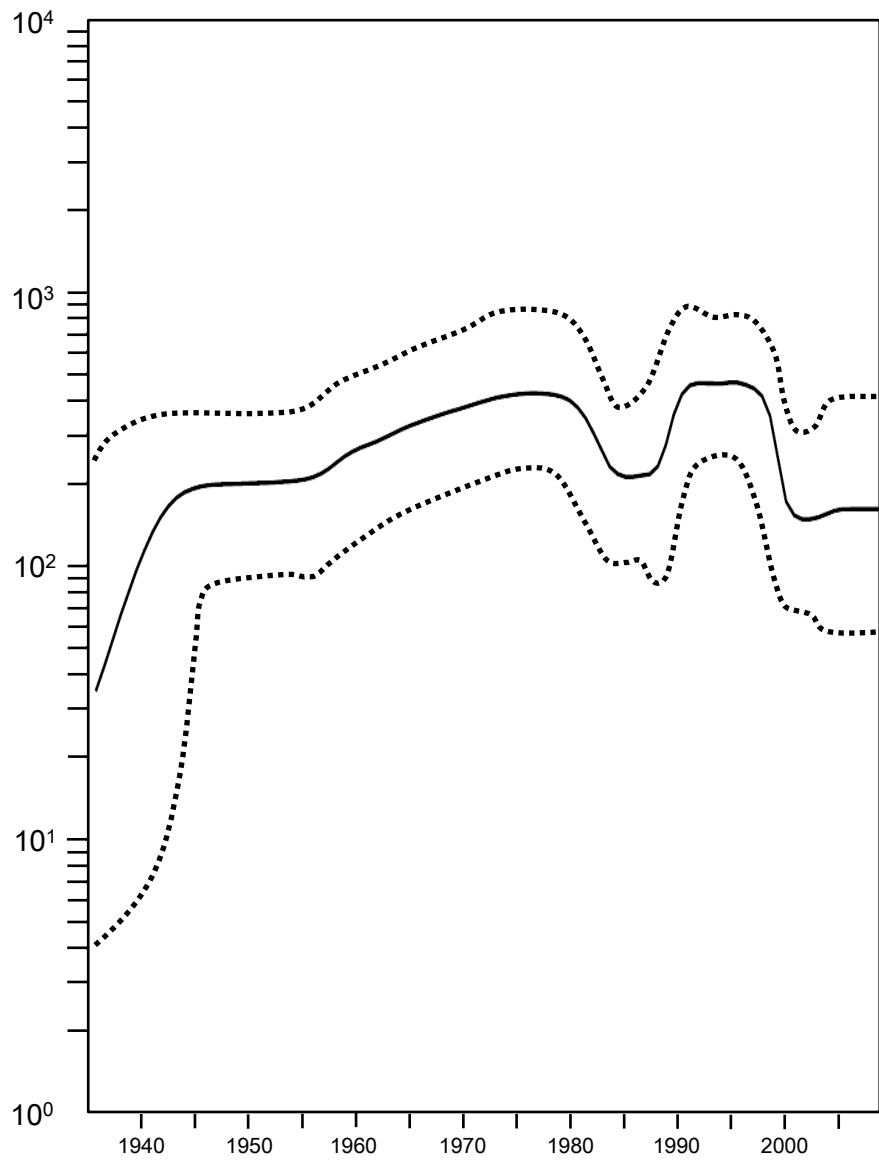


Table S1. MeV strains used in this study

Genotype	Strain	Country	Collection year	Genbank accession No.
A	MVi/Bethesda.Maryland.USA/54	United States	1954	U03669
A	MVi/USA/64	United States	1964	Z80791
A	MVi/Pennsylvania.USA/70/3	United States	1970	U08417
A	MVi/USA/71	United States	1971	L46870
A	MVi/USA/71/2	United States	1971	X04720
A	MVi/Delaware.USA/8.96	United States	1996	AF009600
A	MVi/Changchun.Jilin.CHN/65	China	1965	U03652
A	MVi/Shandong.CHN/93/5	China	1993	AF045204
A	MVi/IRL/71	Ireland	1971	Z80790
A	MVi/Osaka.JPN/59	Japan	1959	AB045396
A	MVi/JPN/68	Japan	1968	U03649
A	MVi/RUS/60	Russia	1960	U03660
B1	MVi/Yaounde.CMR/12.83	Cameroon	1983	AF079552
B2	MVs/Kinshasa.COD/42.05/3	Congo	2005	HM802035
B2	MVi/Kinshasa.COD/42.05/4	Congo	2005	HM802036
B2	MVi/Libreville.GAB/8.84	Gabon	1984	AF079551
B2	MVs/Cape Town.SOA/45.02	South Africa	2002	AY994535
B2	MVi/Mbujimayi.COD/06.06/4	Congo	2006	HM802026
B2	MVi/Mbujimayi.COD/06.06/2	Congo	2006	HM802020
B2	MVs/Bas-Congo.COD/06.06/5	Congo	2006	HM802019
B2	MVs/Bas-Congo.COD/06.06/9	Congo	2006	HM802021
B2	MVs/Luanda.AGO/13.03/1	Angola	2003	AY994537
B3	MVi/New York.USA/94	United States	1994	L46752
B3	MVi/New Jersey.USA/45.05	United States	2005	JN635408
B3	MVi/Ibadan.NGA/97/1	Nigeria	1997	AJ239133
B3	MVi/Lagos.NGA/97	Nigeria	1997	AJ239173
B3	MVi/Ibadan.NGA/97/3	Nigeria	1997	AJ239134
B3	MVi/Ibadan.NGA/10.98/4	Nigeria	1998	AJ239165
B3	MVi/Ibadan.NGA/10.98/5	Nigeria	1998	AJ239166
B3	MVi/Ibadan.NGA/10.98/6	Nigeria	1998	AJ239167
B3	MVi/Ibadan.NGA/7.98/1	Nigeria	1998	AJ239135
B3	MVi/Ibadan.NGA/7.98/2	Nigeria	1998	AJ239136
B3	MVi/Ibadan.NGA/7.98/3	Nigeria	1998	AJ239137
B3	MVi/Ibadan.NGA/8.98/10	Nigeria	1998	AJ239146
B3	MVi/Ibadan.NGA/8.98/11	Nigeria	1998	AJ239147
B3	MVi/Ibadan.NGA/8.98/2	Nigeria	1998	AJ239139
B3	MVi/Ibadan.NGA/8.98/8	Nigeria	1998	AJ239144
B3	MVi/Ibadan.NGA/8.98/1	Nigeria	1998	AJ239138
B3	MVi/Ibadan.NGA/9.98/12	Nigeria	1998	AJ239160
B3	MVi/Ibadan.NGA/9.98/3	Nigeria	1998	AJ239151
B3	MVi/Ibadan.NGA/9.98/4	Nigeria	1998	AJ239152
B3	MVi/Ibadan.NGA/9.98/5	Nigeria	1998	AJ239153
B3	MVi/Ibadan.NGA/9.98/6	Nigeria	1998	AJ239154
B3	MVi/Ibadan.NGA/9.98/7	Nigeria	1998	AJ239155
B3	MVi/Ibadan.NGA/9.98/8	Nigeria	1998	AJ239156
B3	MVi/Lagos.NGA/10.98	Nigeria	1998	AJ239170
B3	MVi/Lagos.NGA/11.98/1	Nigeria	1998	AJ239171
B3	MVi/Lagos.NGA/8.98	Nigeria	1998	AJ239169
B3	MVi/Ibadan.NGA/8.98/7	Nigeria	1998	AJ239143
B3	MVi/Accra.GHA/98	Ghana	1998	AJ239177
B3	MVi/Accra.GHA/9.98/1	Ghana	1998	AJ239174
B3	MVi/Accra.GHA/9.98/2	Ghana	1998	AJ239175
B3	MVi/Almeria.SPA/11.03/3	Spain	2003	FJ865561
B3	MVi/Lyon.FRA/94	France	1994	AF484953
B3	MVi/Caen.FRA/04	France	2004	DQ267505
B3	MVi/Lyon.FRA/20.04/1	France	2004	DQ267504
B3	MVi/GMB/93	Gambia	1993	AF484954
B3	MVi/GMB/96	Gambia	1996	AY059391
B3	MVi/Khartoum.SDN/33.97	Sudan	1997	AF453430
B3	MVi/Khartoum.SDN/36.97/2	Sudan	1997	AF453431
B3	MVi/Khartoum.SDN/28.00/5	Sudan	2000	AF453432
B3	MVi/Dande.BFA/17.01/1	Burkina Faso	2001	AY159463
B3	MVi/Padema.BFA/17.01/4	Burkina Faso	2001	AY159462
B3	MVi/Yaounde.CMR/01/9	Cameroon	2001	AF484952
B3	Mvi/Zliten.LBY/10.2007	Libya	2007	FN594772
B3	MVi/Zliten.LBY.14.09/4	Libya	2009	FN594724
B3	MVi/Sfax.TUN/18.02	Tunisia	2002	FN594773
B3	MVs/Gera.DEU/08.00	Germany	2000	AF480469

Genotype	Strain	Country	Collection year	Genbank accession No.
C1	MVi/Tokyo.JPN/84	Japan	1984	AY047365
C1	MVi/Osaka.JPN/84	Japan	1984	AB045296
C1	MVi/JPN/85/1	Japan	1985	Z80803
C1	MVi/Osaka.JPN/85	Japan	1985	AB045297
C1	MVi/Madrid.ESP/81	Spain	1981	Z80810
C1	MVs/Belfast.UNK/1/1955-sspe (UK88/55)	United Kingdom	1955	AF399851
C1	MVs/Belfast.UNK/2/1956-sspe (UK85/56)	United Kingdom	1956	AF399850
C2	MVi/Bethesda.Maryland.USA/77	United States	1977	M81898
C2	MVi/Illinois.USA/94	United States	1994	L46739
C2	MVi/Tennessee.USA/94	United States	1994	L46759
C2	MVi/Texas.USA/95	United States	1995	AF009599
C2	MVi/New Mexico.USA/32.96	United States	1996	AF009593
C2	MVi/Texas.USA/16.96	United States	1996	AF009594
C2	MVi/Utah.USA/23.96	United States	1996	AF009596
C2	MVi/Bilthoven.NLD/91/1	Netherlands	1991	L46747
C2	MVi/DEU/92/2	Germany	1992	Z80795
C2	MVi/DEU/92/3	Germany	1992	Z80799
C2	MVi/DEU/92/6	Germany	1992	Z80809
C2	MVi/DEU/92/7	Germany	1992	Z80808
C2	MVi/Tuebingen.DEU/24.00	Germany	2000	AF480468
C2	MVi/KALAA.MAR/10.99/1	Morocco	1999	AF458657
C2	MVi/Casablanca.MAR/19.03/2	Morocco	2003	DQ267500
C2	MVi/Taroudant.MAR/19.03/4	Morocco	2003	DQ267502
C2	MVi/Madrid.ESP/92/4	Spain	1992	Z80814
C2	MVi/Madrid.ESP/92/5	Spain	1992	Z80813
C2	MVi/Montreal.CAN/14.84	Canada	1984	AF410973
C2	MVi/Reuler.LUX/13.96	Luxembourg	1996	Y19086
C2	MVi/Reuler.LUX/14.96/1	Luxembourg	1996	Y19087
C2	MVi/Reuler.LUX/16.96/1	Luxembourg	1996	Y19089
C2	MVi/Reuler.LUX/16.96/2	Luxembourg	1996	Y19090
C2	MVi/Walferdange.LUX/15.96	Luxembourg	1996	Y19092
C2	MVi/Luxembourg.LUX/23.97	Luxembourg	1997	Y19097
C2	MVs/Toulon.FRA/08.07	France	2007	HM562898
D1	MVs/Belfast.GBR/60	United Kingdom	1960	AY077712
D1	MVs/Belfast.GBR/69	United Kingdom	1969	AY077713
D1	MVi/Bristol.GBR/74/1	United Kingdom	1974	Z80805
D1	MVi/Bristol.GBR/74/2	United Kingdom	1974	Z80804
D2	MVi/Johannesburg.ZAF/88/1	South Africa	1988	AF085198
D2	MVi/Lusaka.ZMB/34.01	Zambia	2001	DQ845409
D2	MVi/Lusaka.ZMB/39.01	Zambia	2001	DQ845412
D2	MVi/Lusaka.ZMB/4.02	Zambia	2002	DQ845414
D3	MVi/Davis.California.USA/87	United States	1987	U97349
D3	MVi/Chicago.Illinois.USA/89	United States	1989	M81895
D3	MVi/Illinois.USA/89/2	United States	1989	L46736
D3	MVi/California.USA/90	United States	1990	L46725
D3	MVi/Guam.USA/94	United States	1994	L46734
D3	MVi/California.USA/32.96/	United States	1996	AF009581
D3	MVi/California.USA/8.04/	United States	2004	JN635409
D3	MVi/Goroka.PNG/26.99	Papua New Guinea	1999	AB075200
D3	MVi/Goroka.PNG/42.99/4	Papua New Guinea	1999	AB075201
D3	MVi/Taipeh.Taiwan.CHN/94	China	1994	AJ250060
D3	MVi/Hwalian.TWN/18.03/2	China	2003	EU914221
D3	MVi/Osaka.JPN/87/2	Japan	1987	AB045299
D3	MVi/Osaka C.JPN/14.98/1	Japan	1998	AF384225
D3	MVi/Tokyo.JPN/99	Japan	1999	AB089380
D3	MVi/Osaka C.JPN/22.00	Japan	2000	AF384233

Genotype	Strain	Country	Collection year	Genbank accession No.
D4	MVi/Amsterdam.NLD/3.98	Netherlands	1998	AJ250067
D4	MVi/Coast-Kwale.KEN/31.02/1	Kenya	2002	AY249265
D4	MVi/Nairobi.KEN/23.02	Kenya	2002	AY249261
D4	MVs/Central.KEN/24.02	Kenya	2002	AY249263
D4	MVs/Nyanza.KEN/24.02/1	Kenya	2002	AY249264
D4	MVi/ETH/99/1	Ethiopia	1999	AF280807
D4	MVi/ETH/99/2	Ethiopia	1999	AF280805
D4	MVi/Glasgow.GBR/14.94	United Kingdom	1994	GQ331933
D4	MVi/Karachi.PAK/89/1	Pakistan	1989	AB003182
D4	MVi/Karachi.PAK/89/2	Pakistan	1989	AB003179
D4	Mvi/Koungou.MAY.FRA/31.05/3	France	2005	EF428160
D4	MVi/Lyon.FRA/24.06/2	France	2006	EF428168
D4	Mvs/Reims.FRA/08.08	France	2008	GQ428195
D4	MVi/Montreal.CAN/38.89	Canada	1989	AF079554
D4	MVi/Washington.USA/95	United States	1995	AF009572
D4	MVi/Minnesota.USA/28.96	United States	1996	AF009571
D4	Mvi/Florida.USA/19.09	United States	2009	JN635403
D4	MVi/Phokhara.NPL/5.99	Nepal	1999	AJ250065
D4	MVs/Zagreb.HRV/48.03	Croatia	2003	AY594288
D4	MVs/Zagreb.CRO/30.06 (SSPE)	Croatia	2006	FJ475059
D4	MVs/Novosibirsk.RUS/49.00	Russia	2000	AY633620
D4	MVs/Vijaywada.Ind/51.06	India	2006	FJ387132
D4	MVs/Kangra.Ind/39.06/2	India	2006	FJ387138
D4	MVi/GULBARGA.IND/50.06	India	2006	FJ387146
D4	MVi/KOLAR.IND/49.06	India	2006	FJ387145
D4	MVs/Bijnore.Ind/08.06	India	2006	FJ387153
D4	MVs/Papumpare.Ind/51.07/2	India	2007	FJ387134
D4	MVs/Kargil.Ind/25.07/2	India	2007	FJ387139
D4	MVi/Perambalur.Ind/17.07	India	2007	FJ765087
D4	MVs/GANGTOK.IND/27.08/2	India	2008	FJ765072
D4	MVs/Minasgerais.BRA/41.11/	Brazil	2011	KC291548
D4	MVs/Riograndedosul.BRA/13.11/	Brazil	2011	KC291543
D5	MVi/Bangkok.THA/93	Thailand	1993	AF009580
D5	MVi/Bangkok.THA/94	Thailand	1994	AF009575
D5	MVi/Colorado.USA/94	United States	1994	L46727
D5	MVi/Nebraska.USA/94	United States	1994	L46745
D5	MVi/Washington.USA/94	United States	1994	L46766
D5	MVi/Massachusetts.USA/3.96	United States	1996	AF009577
D5	MVi/Washington.USA/19.96	United States	1996	AF009579
D5	MVi/Washington.USA/18.08/1	United States	2008	JN635405
D5	MVi/PLW/93	Palau	1993	L46757
D5	MVi/Osaka.JPN/91	Japan	1991	AB045300
D5	MVi/Osaka C.JPN/12.98	Japan	1998	AF384222
D5	MVi/Osaka C.JPN/32.98	Japan	1998	AF384235
D5	MVi/Osaka C.JPN/9.00/1	Japan	2000	AF384241
D5	MVi/Tokyo.JPN/00/1	Japan	2000	AB089379
D5	MVi/Toronto.CAN/20.96	Canada	1996	AF410977
D5	MVi/Tuebingen.DEU/10.08	Germany	2008	GQ121274
D5	MVs/SaintMande.FRA/09.08	France	2008	GQ428197

Genotype	Strain	Country	Collection year	Genbank accession No.
D6	MVi/New Jersey.USA/94	United States	1994	L46749
D6	MVi/Michigan.USA/95	United States	1995	AF009588
D6	MVi/Alaska.USA/6.96	United States	1996	AF009590
D6	MVi/Berlin.DEU/47.00	Germany	2000	AF480474
D6	MVi/Vancouver.CAN/7.97	Canada	1997	AF410978
D6	MVi/DNK/96/10	Denmark	1996	AF172974
D6	MVs/Glasgow.UNK/1990s-SSPE (UK125/90s)	United Kingdom	1990	AF504041
D6	MVi/GBR/94/4	United Kingdom	1994	Y16101
D6	MVi/Dudelange.LUX/25.96	Luxembourg	1996	Y19093
D6	MVi/Luxembourg.LUX/30.97/1	Luxembourg	1997	Y19098
D6	MVi/Luxembourg.LUX/30.97/2	Luxembourg	1997	Y19099
D6	MVi/Luxembourg.LUX/31.97	Luxembourg	1997	Y19100
D6	MVi/Luxembourg.LUX/24.01	Luxembourg	2001	FJ869876
D6	MVi/Madrid.ESP/94/7	Spain	1994	Z80823
D6	MVi/Madrid.ESP/94/3	Spain	1994	Z80816
D6	MVi/Madrid.ESP/95/2	Spain	1995	Z80825
D6	MVi/Madrid.ESP/96	Spain	1996	Z80832
D6	MVs/Novosibirsk.RUS/5.03	Russia	2003	AY523581
D6	MVi/Novokuzneck.RUS/44.03/1	Russia	2003	HM801955
D6	MVi/Moscow.RUS/3.04/	Russia	2004	HM801957
D6	MVi/NizhnyNovgorod.RUS/35.05/	Russia	2005	HM801937
D6	MVi/Rostov-na-Donu.RUS/15.05	Russia	2005	HM801935
D6	MVi/Orenburg.RUS/12.06	Russia	2006	HM801942
D6	MVs/Zagreb.CRO/47.02/[D6]_SSPE	Croatia	2002	DQ227318
D6	MVs/Zagreb.CRO/08.03/_SSPE	Croatia	2003	DQ227320
D6	MVi/Smorgon.BLR/20.06/1	Belarus	2006	HM801905
D7	MVi/Duesseldorf.DEU/10.00	Germany	2000	AF480471
D7	MVi/Greifswald.DEU/10.00/1	Germany	2000	AF480472
D7	MVi/Paris.FRA/01/1	France	2001	AY585728
D7	MVi/Lyon.FRA/03/1	France	2003	AY585725
D7	MV/Marseille.FRA/03/1	France	2003	AY585726
D7	MVi/Vic.AUS/16.85	Australia	1985	AF247202
D7	MVi/Vic.AUS/51.86	Australia	1986	AF247195
D7	MVi/Vic.AUS/29.88	Australia	1988	AF247198
D7	MVi/Vic.AUS/42.88	Australia	1988	AF247200
D7	MVi/Illinois.USA/50.99	United States	1999	AY043461
D7	MVi/California.USA/16.03	United States	2003	JN635410
D7	MVs/London.GBR/80	United Kingdom	1980	AF399848
D7	MVs/Nottingham2.UNK/1980s-SSPE (UK98/80s)	United Kingdom	1980	AF504040
D7	MVs/Nottingham1.UNK/1980s-SSPE (UK111/80s)	United Kingdom	1980	AY077714
D7	MVs/Bang.IND/5.03/SSPE	India	2003	DQ987235
D7	MVi/Chennai.IND/38.03	India	2003	DQ987234
D7	MVs/Pune.IND/11.04/1	India	2004	DQ987233
D7	MVs/Pune.Ind/10.07	India	2007	FJ387157
D8	MVi/BenniMellal.MAR/05/3	Morocco	2005	DQ779204
D8	MVi/Berlin.DEU/10.10/	Germany	2010	JQ417681
D8	MVi/Essen.DEU/12.10/	Germany	2010	JQ417684
D8	MVi/ETH/98	Ethiopia	1998	AF280806
D8	MVi/GBR/94/3	United Kingdom	1994	U29285
D8	MVi/Hetauda.NPL/2.99	Nepal	1999	AJ250063
D8	MVi/Janakpur.NPL/2.99/1	Nepal	1999	AJ250061
D8	MVi/Kathmandu.NPL/5.99	Nepal	1999	AJ250064
D8	MVi/Sydney.AUS/2.03	Australia	2003	DQ852613
D8	MVi/Washington.USA/12.99	United States	1999	AY043462
D8	MVi/Texas.USA/4.07	United States	2007	JN635407
D8	MVi/Virginia.USA/15.09	United States	2009	JN635404
D8	MVs/UP.IND/42.01/10	India	2001	JN995537
D8	MVs/UP.IND/42.04/10	India	2004	JN995540
D8	MVs/Pune.Ind/48.05	India	2005	FJ387147
D8	MVi/BIJAPUR.IND/39.06	India	2006	FJ387142
D8	MVi/GADAG.IND/45.06	India	2006	FJ387144
D8	MVi/KOPPAL.IND/39.06	India	2006	FJ387141
D8	MVi/MYSORE.IND/44.06	India	2006	FJ387143
D8	MVi/Vellore.Ind/14.06	India	2006	FJ765086
D8	MVs/Bijnore.Ind/07.06/2	India	2006	FJ387154
D8	MVs/Chandigarh.IND/14.06	India	2006	FJ387136
D8	MVs/Mayurbhanj.Ind/42.06/2	India	2006	FJ387150
D8	MVs/PortBlair.Ind/06.06/1/OF	India	2006	FJ387130
D8	MVs/Pune.Ind/45.06/1	India	2006	FJ387148
D8	MVs/PURULIA.IND/38.06	India	2006	FJ387156
D8	MVs/Vijaywada.Ind/50.06	India	2006	FJ387133
D8	MVs/GANGTOK.IND/22.08	India	2008	FJ765071
D8	MVi/Tumkur.Ind/04.08/3	India	2008	FJ719488
D8	MVi/Vicenza.ITA/12.10/2	Italy	2010	KC117298
D8	MVi/Montreal.CAN/19.98	Canada	1998	AF410985
D8	MVs/Ontario.CAN/30.13/	Canada	2013	KF574437

Genotype	Strain	Country	Collection year	Genbank accession No.
D9	MVi/Yamagata.JPN/5.04	Japan	2004	AB186911
D9	MVi/Aichi.JPN/44.06	Japan	2006	AB426901
D9	MVi/Yamagata.JPN/12.09	Japan	2009	AB509377
D9	Mvi/Nice.FRA/20.08/2	France	2008	GQ428194
D9	MVs/NT.AUS/20.99	Australia	1999	AY127854
D9	MVi/Vic.AUS/12.99	Australia	1999	AY127853
D10	MVi/Kampala.UGA/51.00.1	Uganda	2000	AY923213
D10	MVi/Kampala.UGA/3.01	Uganda	2001	AY923214
D11	MVi/Menglian.Yunnan.CHN/47.09	China	2009	GU440576
E	MVi/DEU/71	Germany	1971	Z80797
E	MVi/Montreal.CAN/11.87	Canada	1987	AF410974
E	MVi/USA/70	United States	1970	Z80798
F	MVs/Madrid.SPA/94 SSPE	Spain	1994	Z80830
G1	MVi/Berkeley.California.USA/2.83	United States	1983	AF079553
G2	MVi/Amsterdam.NLD/49.97	Netherlands	1997	AF171231
G2	MVi/Jakarta.IDN/32.99	Indonesia	1999	AF243851
G3	MVi/Gresik.IDN/18.02	Indonesia	2002	AY184218
G3	MVs/Vic.AUS/24.99	Australia	1999	AF353621
H1	MVi/Amsterdam.NLD/27.97	Netherlands	1997	AJ250066
H1	MVi/GBR/96	United Kingdom	1996	Y16098
H1	MVi/Shandong.CHN/93/2	China	1993	AF045196
H1	MVi/Hunan.CHN/93/6	China	1993	AF045193
H1	MVi/Hunan.CHN/93/7	China	1993	AF045201
H1	MVi/Beijing.CHN/94/4	China	1994	AF045194
H1	MVi/Hebei.CHN/94/2	China	1994	AF045200
H1	MVi/Hunan.CHN/94/7	China	1994	AF045202
H1	MVi/Taoyuan.TWN.CHN/24.94/1	China	1994	EU914213
H1	MVi/CHN/97	China	1997	Y16096
H1	MVi/Shenyang.CHN/22.99	China	1999	GQ338160
H1	MVi/Taichung.TWN.CHN/40.02/2	China	2002	EU914219
H1	MVs/Taichung.TWN.CHN/36.02	China	2002	EU914218
H1	MVs/Taipei.TWN.CHN/26.02	China	2002	EU914216
H1	MVs/Taoyuan.TWN.CHN/45.01	China	2001	EU914215
H1	MVi/Zhejiang.CHN/02/2	China	2002	AY556538
H1	MVi/Taoyuan.TWN.CHN/20.03	China	2003	EU914222
H1	MVi/Ninbo.Zhejiang.CHN/30.04/02	China	2004	DQ192531
H1	MVi/Ninbo.Zhejiang.CHN/08.05/02	China	2005	DQ192532
H1	MVi/Zhejiang.CHN/10.05/2	China	2005	DQ011611
H1	MVi/Zhejiang.CHN/7.05/4	China	2005	DQ211902
H1	MVi/Zhejiang.CHN/9.05/10	China	2005	DQ011610
H1	MVs/Yunnan.CHN/19.06	China	2006	FJ161211
H1	MVi/Sofia.BGR/19.05	Bulgaria	2005	FJ808736
H1	MVi/Tokyo.JPN/00/2	Japan	2000	AB089378
H1	MVs/Kwangju.KOR/46.00	South Korea	2000	AY027629
H1	MVi/Pennsylvania.USA/20.09	United States	2009	JN635411
H2	MVi/Beijing.CHN/94/1	China	1994	AF045203
H2	MVi/Hanoi.VNM/23.98/1	Viet Nam	1998	AY026867
H2	MVi/Hoabinh.VNM/12.98/4	Viet Nam	1998	AY026869



Table S2. Models compared by AICM.

Model		AICM (SE)
Clock model	Strict clock	45762.7 ( $\pm 0.515$ )
	Uncorrelated lognormal relaxed clock	45771.8 ( $\pm 2.808$ )
	<b>Uncorrelated exponential relaxed clock</b>	<b>45389.8 (<math>\pm 0.837</math>)</b>
	Random local clock	45883.5 ( $\pm 1.834$ )
Demographic model	Constant size	45389.8 ( $\pm 1.400$ )
	<b>Exponential growth</b>	<b>45377.6 (<math>\pm 0.937</math>)</b>

Data and models with bold letters are used in this study.

AICM, Akaike's information criterion through MCMC; SE, Standard error.