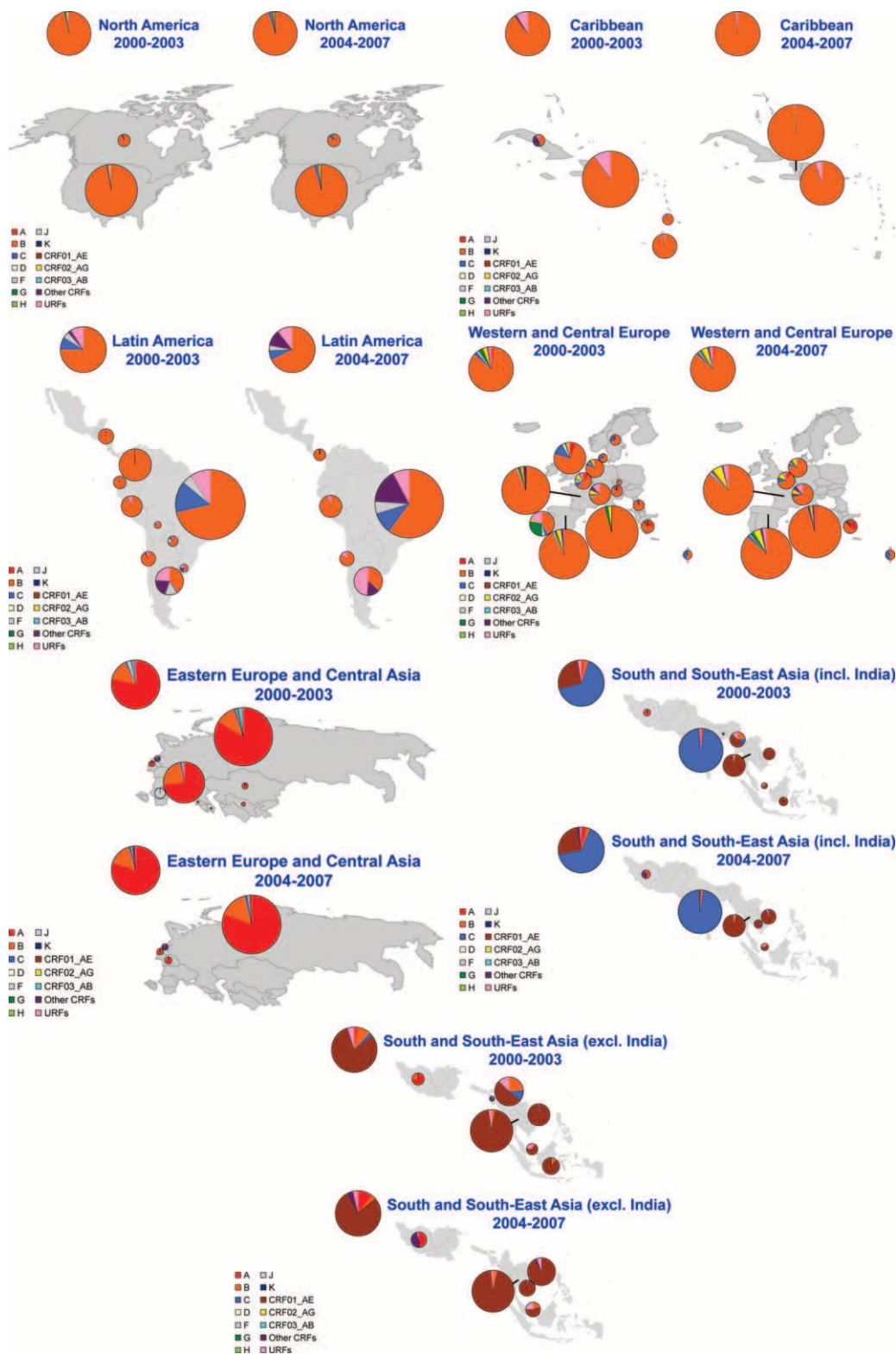
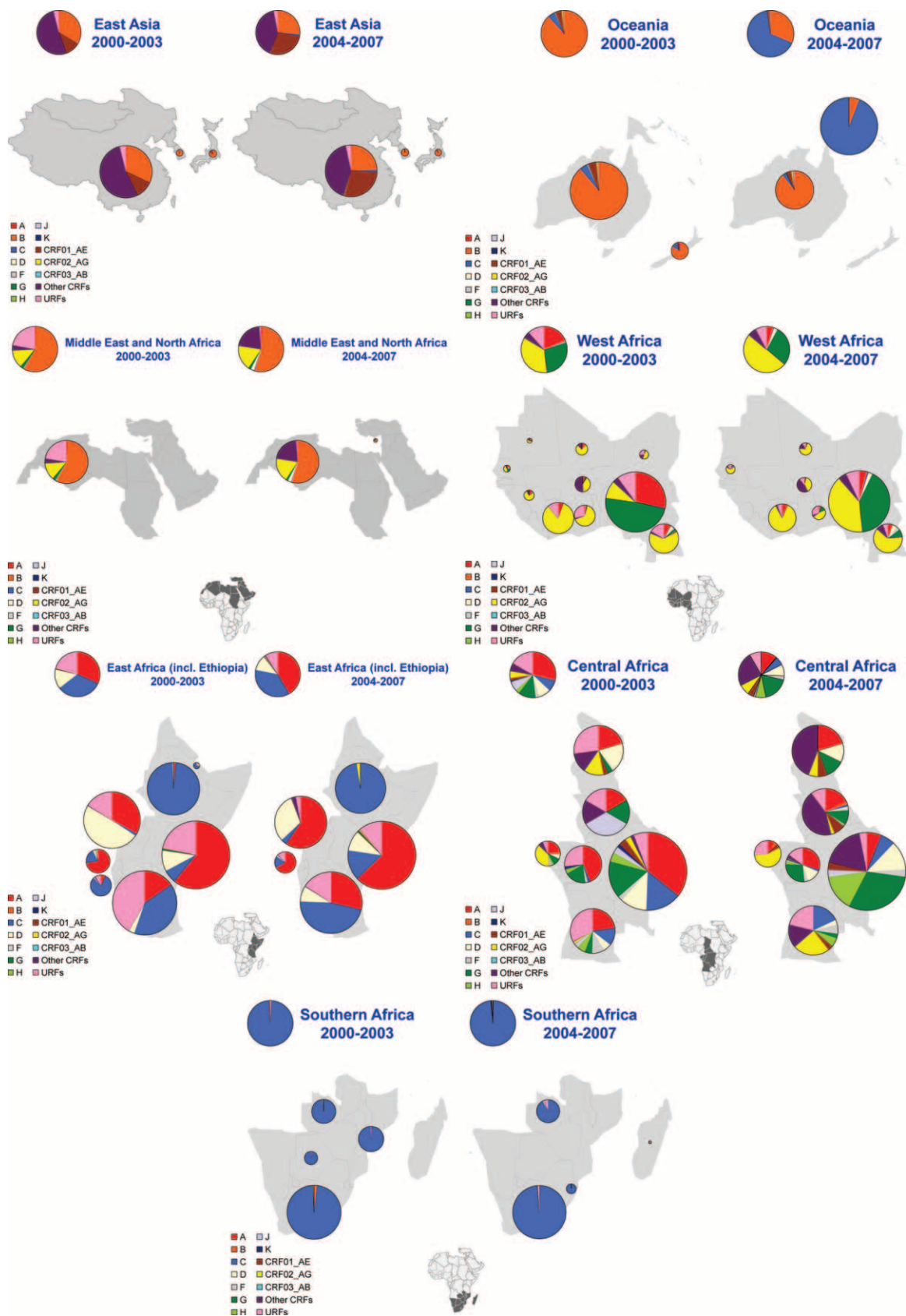


## Supplemental Digital Content

Supplemental Digital Content 1. Regional figures showing subtype distribution in individual countries in 2000–2003 and 2004–2007. Legend as for Figure 2.





Supplemental Digital Content 2. Table showing the number of infections caused by a subtype/recombinant in a region as a proportion of the global number of infections caused by that subtype in 2000–2003 and 2004–2007.

Global distribution of individual HIV-1 subtypes and recombinants in 2000–2003 and 2004–2007 (%).

Region of the world	A			B			C			D			F			G			H			J		
	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change
North America	0.27	0.21	-0.06	29.55	30.28	0.73	0.08	0.19	0.11	0.01	0.66	0.65	0.00	0.78	0.78	0.00	0.16	0.16	0.00	0.08	0.08	0.00	0.00	0.00
Caribbean	0.00	0.00	0.00	5.39	6.04	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.01	0.02	0.00	-0.02	0.06	0.00	-0.06	0.00	0.00	0.00
Latin America	0.00	0.00	0.00	29.67	27.89	-1.78	0.83	0.63	-0.20	0.09	0.07	-0.03	49.41	38.44	-12.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Western and Central Europe	0.40	0.31	-0.08	15.01	16.13	1.11	0.12	0.09	-0.04	0.53	0.23	-0.29	1.93	2.26	0.32	1.29	0.47	-0.82	1.21	0.61	-0.60	0.85	0.03	-0.82
Eastern Europe and Central Asia	17.65	28.62	10.97	3.15	5.77	2.62	0.06	0.14	0.07	0.23	0.00	-0.23	14.58	10.83	-3.75	0.15	0.01	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
India	1.09	0.57	-0.52	0.24	0.90	0.66	17.51	15.50	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
South and South-East Asia (excl. India)	1.31	4.62	3.32	4.12	1.74	-2.39	0.32	0.00	-0.32	0.02	0.00	-0.02	0.00	0.00	0.00	0.03	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
East Asia	0.10	0.04	-0.06	4.89	4.88	0.00	0.00	0.06	0.06	0.00	0.00	0.00	0.00	0.06	0.06	0.02	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Oceania	0.00	0.00	0.00	0.70	0.48	-0.22	0.01	0.24	0.23	0.02	0.00	-0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Middle East and North Africa	0.07	0.09	0.02	5.10	5.20	0.10	0.00	0.01	0.01	0.27	0.98	0.71	0.00	0.90	0.80	0.52	0.44	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
West Africa	22.91	5.07	-17.84	0.03	0.43	0.40	0.11	0.19	0.08	2.19	10.46	8.28	10.34	25.90	15.56	87.46	83.82	-3.64	7.99	6.34	-1.66	12.38	18.48	6.10
East Africa (excl. Ethiopia)	48.09	56.82	8.73	0.06	0.01	-0.04	5.62	6.41	0.78	86.09	74.44	-11.65	1.54	3.33	1.79	1.20	0.85	-0.35	0.00	0.00	0.00	0.00	0.00	0.00
Ethiopia	0.34	0.00	-0.34	0.00	0.00	0.00	6.09	5.72	-0.37	0.46	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Central Africa	7.58	3.04	-4.54	0.04	0.15	0.12	0.49	0.39	-0.10	9.36	11.18	1.82	17.18	19.50	2.32	8.36	12.84	4.58	90.74	92.97	2.23	86.77	39.07	-47.71
Southern Africa	0.19	0.59	0.40	2.06	0.11	-1.95	68.76	70.45	1.69	0.73	1.98	1.25	4.99	0.00	-4.99	0.84	1.29	0.35	0.00	0.00	0.00	0.00	42.43	42.43

Region of the world	K			CRF01_AE			CRF02_AG			CRF03_AB			Other CRFs <sup>a</sup>			URFs <sup>b</sup>			Total CRFs <sup>c</sup>			Total CRFs & URFs <sup>d</sup>			
	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	2000–2003	2004–2007	Change	
North America	0.43	0.00	-0.43	0.39	0.31	-0.08	1.14	0.68	-0.46	0.00	0.00	0.00	0.00	0.01	0.01	0.13	0.02	-0.11	0.66	0.41	-0.25	0.47	0.34	-0.13	
Caribbean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	-0.43	0.84	0.29	-0.55	0.07	0.00	-0.07	0.35	0.06	-0.29	
Latin America	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.00	0.00	0.00	0.00	5.36	14.41	9.05	5.82	12.39	6.58	0.89	3.20	2.32	2.73	5.00	2.28	
Western and Central Europe	1.89	0.00	-1.89	0.36	0.42	0.06	1.11	1.25	0.14	0.40	0.00	-0.40	1.06	0.72	-0.34	0.54	1.37	0.83	0.82	0.88	0.06	0.71	0.97	0.26	0.85
Eastern Europe and Central Asia	0.00	0.00	0.00	0.15	0.64	0.49	0.02	0.00	-0.02	99.60	100.00	0.40	0.64	1.08	0.44	0.22	0.48	0.26	0.51	0.44	-0.07	0.40	0.45	0.05	-0.03
India	0.00	0.00	0.00	0.73	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.00	-0.47	1.63	0.00	-1.63	0.35	0.00	-0.35	0.83	0.00	-0.83	
South and South-East Asia (excl. India)	0.00	0.00	0.00	92.05	83.85	-8.20	0.01	0.04	0.02	0.00	0.00	0.00	0.83	5.50	4.67	3.70	5.07	1.38	34.93	27.15	-7.78	23.28	22.83	-0.45	-0.45
East Asia	0.00	0.00	0.00	4.00	11.47	7.47	0.03	0.13	0.09	0.00	0.00	0.00	45.05	23.68	-21.36	0.94	1.68	0.74	8.89	8.85	-0.04	5.93	7.45	1.52	
Oceania	0.00	0.00	0.00	0.09	0.04	-0.05	0.02	0.01	-0.01	0.00	0.00	0.00	0.01	0.00	-0.01	0.00	0.01	0.01	0.04	0.02	-0.03	0.03	0.02	-0.01	
Middle East and North Africa	0.00	0.00	0.00	0.00	0.00	0.00	2.46	2.57	0.12	0.00	0.00	0.00	2.01	6.43	4.42	3.20	0.30	-2.90	1.45	2.63	1.19	2.10	2.18	0.07	
West Africa	5.04	79.46	74.42	1.10	0.20	-0.90	91.45	90.53	-0.92	0.00	0.00	0.00	34.60	23.74	-10.86	23.02	26.73	3.71	47.70	47.81	0.11	38.50	43.69	5.19	
East Africa (excl. Ethiopia)	0.00	0.00	0.00	0.00	0.44	0.44	0.44	0.39	-0.06	0.00	0.00	0.00	0.91	2.67	1.76	51.94	36.60	-15.34	0.35	0.91	0.56	19.60	7.90	-11.71	
Ethiopia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.94	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.44	0.00	0.35	0.35	
Central Africa	92.64	20.54	-72.10	1.14	2.62	1.48	2.88	3.33	0.45	0.45	0.00	0.00	8.63	21.57	12.93	7.18	6.85	-0.33	3.16	7.15	4.00	4.66	7.09	2.43	
Southern Africa	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.11	-0.29	0.00	0.00	0.00	0.00	0.19	0.19	0.82	8.18	7.37	0.18	0.10	-0.09	0.42	1.68	1.26	

The number of infections caused by a subtype/recombinant in a region is presented as a proportion of the global number of infections caused by that subtype (%). Proportions are presented for each subtype/recombinant for the periods indicated.

Changes between the two periods in the proportions of each subtype/recombinant in each region are given in percentage points.

a Circulating Recombinant Forms (CRFs) other than CRF01\_AE, CRF02\_AG, CRF03\_AB.

b Unique Recombinant Forms (URFs).

c The combined proportions of CRF01\_AE, CRF02\_AG, CRF03\_AB, and other CRFs.

d The combined proportions of all CRFs (see c) and URFs (see b).

Supplemental Digital Content 3. Figures showing the global distribution of individual HIV-1 subtypes and recombinants in 2000–2003 and 2004–2007. Legend as for Figure 3.

