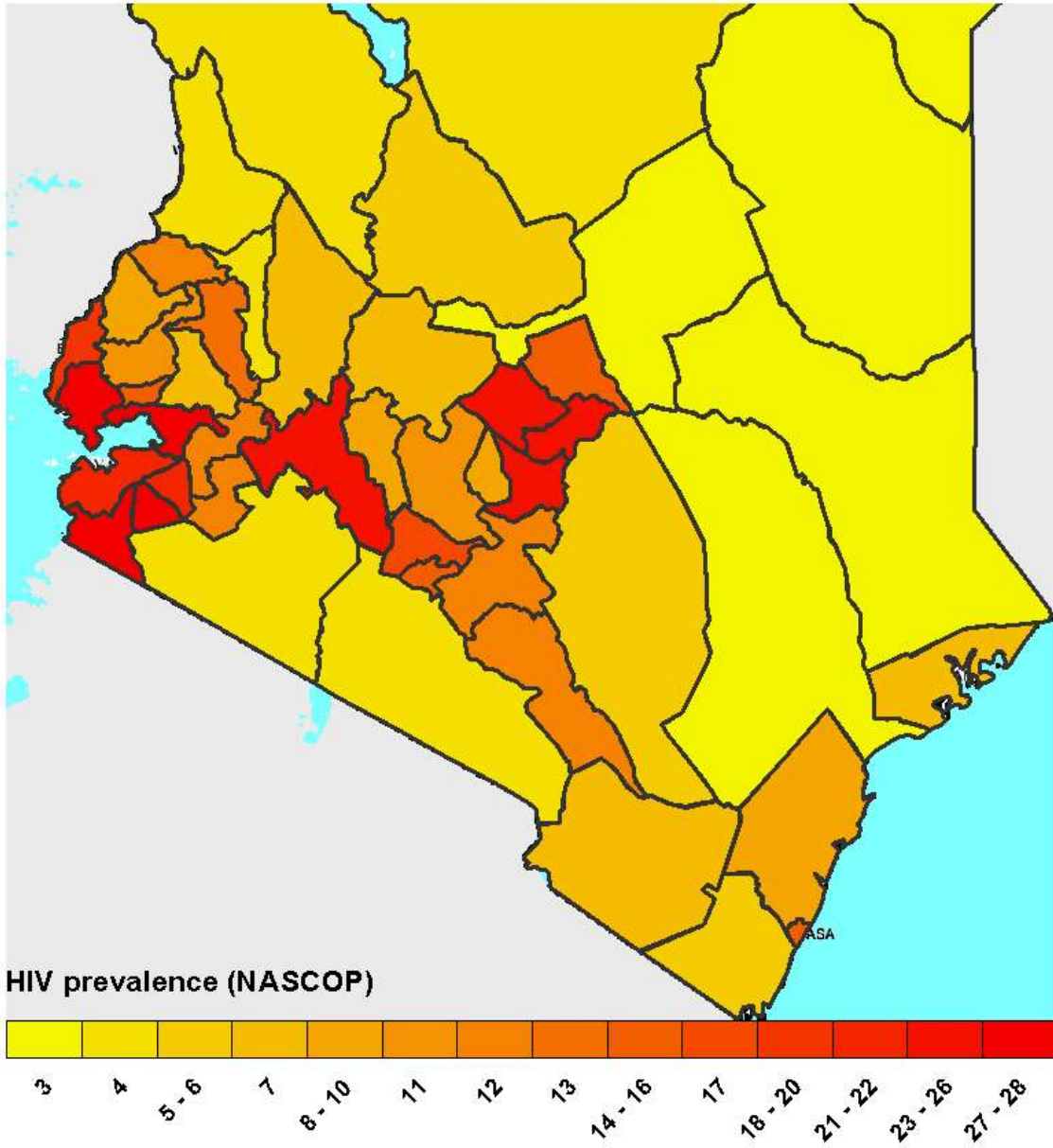
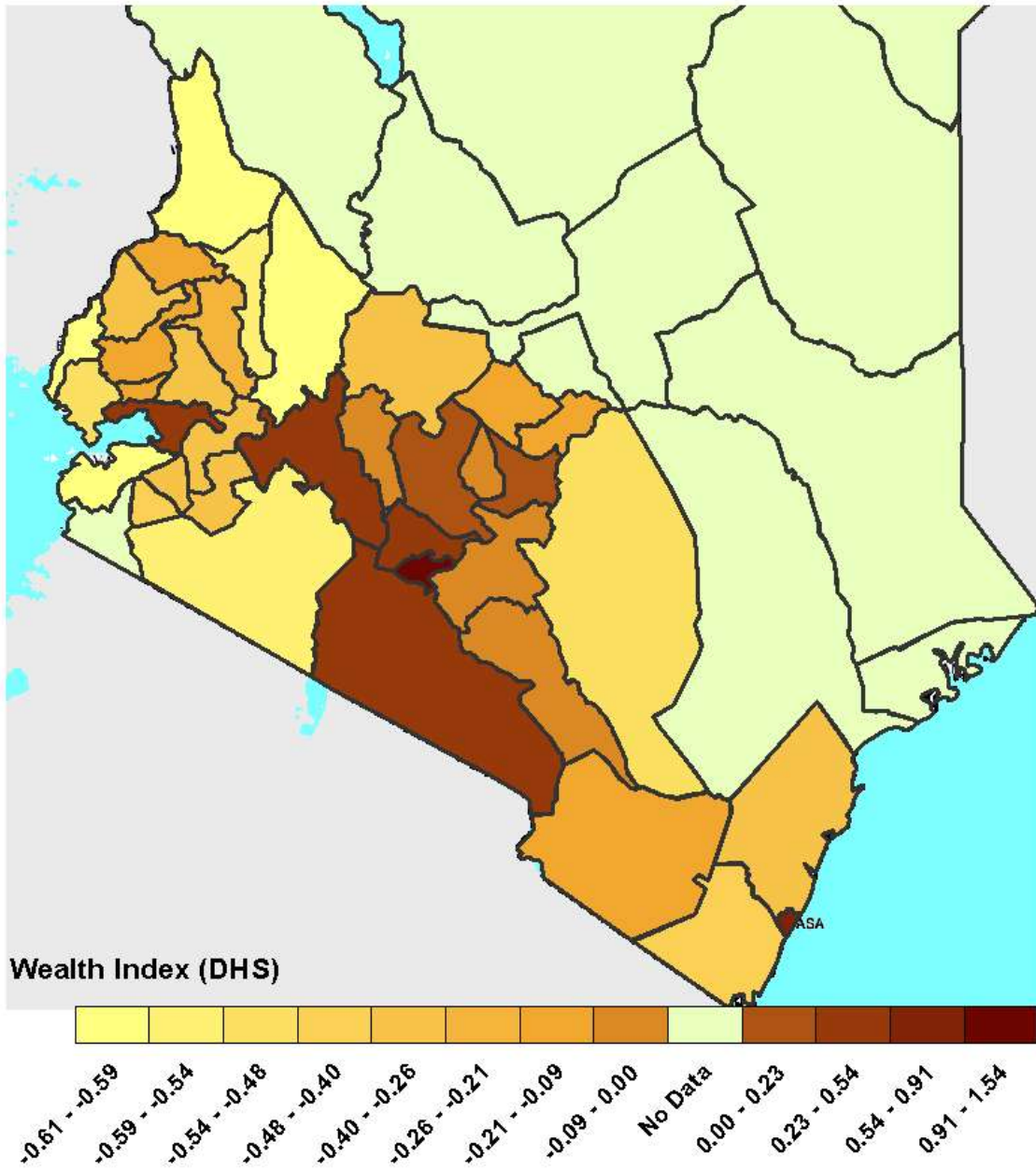


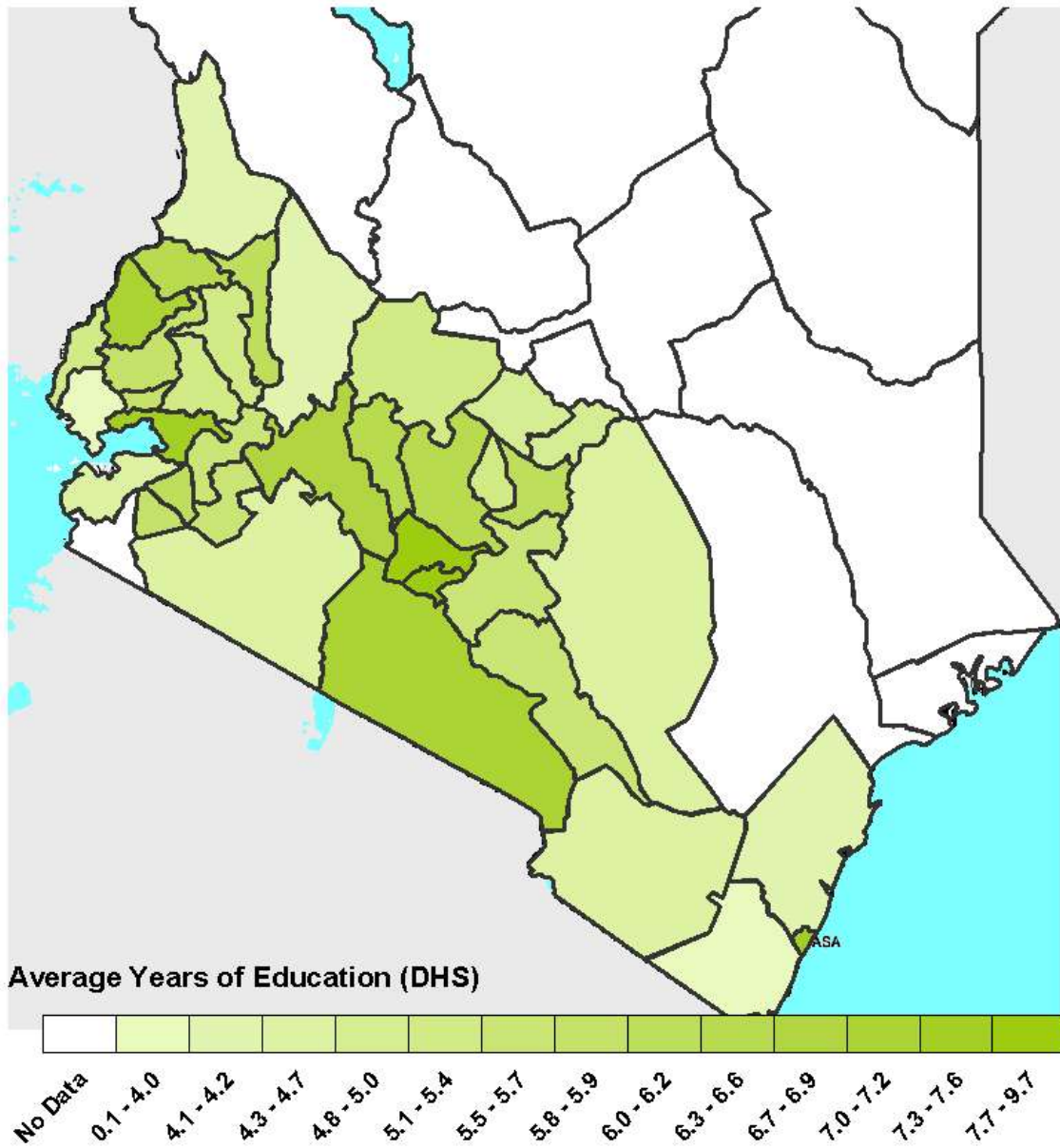
Appendix A: Variation in HIV prevalence, NASCOP survey



Appendix B: Wealth index variation, DHS+ survey



Appendix C: Average Education levels, DHS+ survey



Appendix D: National Database, UN HDR

Country	HIV prevalence	GDP/per capita	Adult literacy	Enrolment ratio %
South Africa	20.1	11290	50.9	78
Namibia	22.5	7120	82.7	74
Swaziland	33.44	4330	80.3	77
Botswana	38.8	7820	78.1	51
Zimbabwe	33.73	2280	89.3	59
Ghana	3	2250	72.7	46
Lesotho	31	2420	83.9	63
Kenya	15	980	83.3	52
Cameroon	11.83	1680	72.4	48
Congo	7.15	970	81.8	57
Sudan	2.6	1970	58.8	34
Togo	6	1650	58.4	67
Nigeria	5.8	850	65.4	45
Uganda	5	1490	68	71
Tanzania	7.83	520	76	31
Zambia	21.52	780	79	45
Congo DR	4.9	680	62.7	27
Cote d'Ivoire	4.9	1490	49.7	39
Eritrea	2.8	1030	56.7	33
Benin	3.61	980	38.6	49
Gambia	1.6	2050	37.8	47
Angola	5.5	1040	42	29
Rwanda	8.88	1250	68	52
Malawi	15	570	61	72
Mali	1.65	810	26.4	29
CAR	12.9	1300	48.2	24
Chad	3.61	1070	44.2	33
Guinea-Bissau	2.81	970	39.6	43
Ethiopia	12	810	26.4	29
Burkina Faso	6.5	1120	24.8	22
Mozambique	8.3	1140	45.2	37
Burundi	8.3	690	49.2	31
Sierra Leone	7	470	36	51

Appendix E: Kenya data, multiple sources

	Av. Years of Education	Wealth Index	HIV (NAS COP)	% currently use condom	% have piped water
Baringo	4.2	-0.61	7	2.1	6.4
Bomet	4.7	-0.55	12	0.5	18.4
Bungoma	7.2	-0.32	9	2.5	20.6
Busia	5.4	-0.59	20	-	8.9
Elgeyo-Marakwet	6	-0.54	4	4.3	29.8
Embu	6.1	0.04	26	3.8	37.2
Kajiado	7.1	0.54	4	2.2	58.7
Kakamega	5.8	-0.13	11	0.5	17.6
Kericho	5.7	-0.28	12	0.5	18.4
Kiambu	9.2	0.34	17	1.6	46.7
Kilifi	4.1	-0.26	10	0.5	37.6
Kirinyaga	5.4	-0.04	10	4	25
Kisii	5.7	-0.05	11	-	10.2
Kisumu	7.6	0.25	28	1.5	40.6
Kitui	4.5	-0.48	6	1.2	-
Kwale	3.8	-0.4	6	-	47.4
Laikipia	5.4	-0.3	7	-	15.6
Machakos	5.7	-0.05	12	0.8	19.2
Makueni	5.7	-0.05	12	0.8	19.2
Meru	5	-0.11	26	4.2	49.6
Mombassa	7.5	0.91	16	2	72.2
Nairobi	9.7	1.54	16	3.1	95
Nakuru	6.9	0.37	25	1.3	38
Nandi	5.3	-0.29	7	1	18.5
Narok	4.7	-0.55	4	2.8	4.2
Nithi	5	-0.11	26	4.2	49.6
Nyandarua	6.6	-0.04	10	-	20
Nyeri	6.5	0.14	11	1.3	58.3
Siaya	4	-0.49	27	0.7	2.9
Taita Taveta	4.7	-0.13	7	0.7	39.2
Trans Nzoia	6.6	-0.09	12	1.7	21.2
Uasin Gishu	5.2	-0.21	13	1.4	18.8
Vihiga	5.8	-0.13	15	0.5	17.6
West Pokot	4.2	-0.59	4	1.7	15.5