

CORRECTION

Correction: Increasing prevalence of hypertension among HIV-positive and negative adults in Senegal, West Africa, 1994-2015

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There is an error in [Table 3](#). The p-values in column 5 for HIV-positive participants should be listed as follows: 6+ children, p-value <0.01; No education, p-value 0.68; Smoking, p-value 0.10; Alcohol use, p-value 0.18.



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Table 3. Simple regressions evaluating predictors of hypertension among A. HIV-positive and B. HIV-negative participants.

Simple regressions								
	A. HIV-positive				B. HIV-negative			
	OR	95% CI		p-value	OR	95% CI		p-value
Year category^a								
2000–2004	1.62	1.15	2.27	<0.01	1.30	0.52	3.24	0.57
2005–2009	0.77	0.50	1.17	0.22	1.43	0.99	2.06	0.06
2010–2015	2.38	1.14	4.96	0.02	2.58	1.45	4.60	<0.01
Male	0.95	0.69	1.32	0.77	1.11	0.74	1.66	0.62
Age category^b								
35–49	1.44	1.03	2.02	0.04	2.50	1.76	3.56	<0.01
50+	2.62	1.69	4.06	<0.01	6.40	4.09	10.00	<0.01
BMI category^c								
Underweight	0.49	0.33	0.74	<0.01	0.76	0.43	1.36	0.36
Overweight	1.49	0.93	2.39	0.10	2.53	1.66	3.87	<0.01
Obese	3.61	2.13	6.13	<0.01	6.63	4.13	10.64	<0.01
Number of children^{d,e}								
3–5	1.28	0.83	1.98	0.26	2.18	1.37	3.46	<0.01
6+	2.65	1.70	4.13	<0.01	4.42	2.84	6.87	<0.01
No education	0.94	0.70	1.27	0.68	1.77	1.29	2.41	<0.01
Smoking	0.73	0.51	1.06	0.10	0.48	0.30	0.77	<0.01
Alcohol use	1.31	0.89	1.95	0.18	1.16	0.69	1.97	0.58

^aReference: 1994–1999.

^bReference: age 18–34.

^cReference: normal BMI.

^dReference: 0–2 children; data on number of children available only for female subjects.

^eWomen with 6 or more children had greater odds of hypertension when controlling for age: HIV-negative subjects: OR 1.77, 95% CI 1.03–3.06; p = 0.04; HIV-positive subjects: OR 2.18, 95% CI 1.33–3.55; p < 0.01.

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Reference

1. Benzekri NA, Seydi M, N. Doye I, Toure M, Sy MP, Kiviat NB, et al. (2018) Increasing prevalence of hypertension among HIV-positive and negative adults in Senegal, West Africa, 1994–2015. PLoS ONE 13(12): e0208635. <https://doi.org/10.1371/journal.pone.0208635> PMID: 30596667