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BURUNDI

Articles on Eye Care or Ophthalmology [1995 - 2017]

Blindness surveys

1. Kandeke L, Mathenge W, Giramahoro C, Undendere FP, Ruhagaze P, Habiyakare C, Courtright P, Lewallen S. Rapid assessment of avoidable blindness in two northern provinces of Burundi without eye care services. *Ophthalmic Epidemiol.* 2012; 19(4): 211-5.

Childhood Blindness

2. Ruhagaze P, Njuguna KK, Kandeke L, Courtright P. Blindness and severe visual impairment in pupils at schools for the blind in Burundi. *Middle East Afr J Ophthalmol.* 2013; 20(1): 61-5.

Cornea & Conjunctiva

3. Fasciani R, Giannico MI, Savino G, Balestrazzi E. Surgical treatment of total bilateral ankyloblepharon in a child: unusual case report. *Eur J Ophthalmol.* 2014;24(1):138-40

HIV/AIDS

4. Chochereau I, Mlika-Cabanne N, Godinaud P, Niyongabo T, Poste B, Ngayiragije A, Dazza M-C, Aubry P, Larouze B. AIDS related eye disease in Burundi, Africa. *Br J Ophthalmol.* 1999; 83:339-42.
5. Barankanira, E. Spatial analysis of HIV infection and associated individual characteristics in Burundi: indications for effective prevention. *BMC Public Health* 2016. 16: 118.

Onchocerciasis

6. Barro AS, Oyana TJ. Predictive and epidemiologic modeling of the spatial risk of human onchocerciasis using biophysical factors: a case study of Ghana and Burundi. *Spat Spatiotemporal Epidemiol.* 2012; 3(4): 273-85.
7. Newell E. Foci of onchocercosis in Burundi: their extent and population at risk. *Ann Soc Belg Med Trop.* 1995; 75(4):273-81. French.
8. Newell ED. Clinical laboratory techniques in a developing country. *Ann Trop Med Parasitol.* 1997; 91(3): 329-31.
9. Newell ED. Effect of mass treatments with ivermectin, with only partial compliance, on prevalence and intensity of *O. volvulus* infection in adults and in untreated 4 and 5 year-old children in Burundi. *Trop Med Int Health.* 1997; 2(9):912-16.
10. Newell ED, Hicuburundi B, Ndimuruvugo N. Endemicity and clinical manifestations of onchocerciasis in the province of Bururi, Burundi. *Trop Med Int Health.* 1997; 2(3):218-26. French.
11. Newell ED, Ndimuruvugo N. Endemic disease and clinical manifestations of onchocerciasis in the province of Rutana (Burundi). *Bull Soc Pathol Exot.* 1997; 90(2):107-10. French.
12. Newell ED, Ndimuruvugo N, Nimpa D. Endemicity and clinical manifestations of onchocerciasis in the provinces of Cibitoke and Bubanza (Burundi). *Bull Soc Pathol Exot.* 1997; 90(5): 353-7. French.
13. Newell ED, Vyungimana F. Is Onchocerciasis endemic to Nyanza Lac (Burundi)? *Bull Soc Pathol Exot.* 1998; 91(2):175-6. French.
14. Vyungimana F, Newell E. Treatment of onchocerciasis with ivermectin (Province of Bururi, Burundi): parasitologic and clinical evaluation of different periodicities of treatment. *Am J Trop Med Hyg.* 1998; 59(5):828-31.

Trachoma

15. Ndayishimiye O, Willems J, Manirakiza E, Smith JL, Gashikanyi R, Kariyo L, Ndayishimiye S, Niyoniziziye B, Niyonkuru A, Nkunda A, Deville MA, Fenwick A, Solomon AW. Population-Based Survey of Active Trachoma in 11 Districts in Burundi. *Ophthalmic Epid* 2011; 18:146-9.