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UGANDA MAKES SIGNIFICANT STRIDES IN THE ELIMINATION OF RIVER BLINDNESS/ONCHOCERCIASIS IN AFRICA.

The Ministry of Health has declared the Budongo (Masindi, Hoima, Buliisa) and Bwindi (Kisoro, Rubanda, Kanungu) foci as free of river blindness transmission and reclassified the last endemic area, Lhubiriha focus (Kasese district), as suspected transmission interruption.

The 15th meeting of the Uganda Onchocerciasis Elimination Expert Advisory Committee (UOEAC) of the Ministry of Health held from 3rd to 5th August 2022 at Sheraton Hotel, Kampala concluded that two more river blindness foci have met the World Health Organization (WHO) criteria for eliminating transmission following three years of active surveillance for any infection after halting ivermectin mass treatment.

The two foci are the Budongo (Buliisa, Hoima, Masindi districts) with 192,922 people, and Bwindi (Kisoro, Rubanda, Kanungu districts) with 148,862 people.

Budongo and Bwindi join the 11 foci that previously eliminated disease transmission in Uganda. Those foci and their respective districts include: Itwara (Kyenjojo and Kabarole); Elgon (Mbale, Sironko, Manafwa, Namisindwa and Bududa); Mpamba-Nkusi (Kagadi); Wambabya-Rwamarongo (Hoima and Kikuube); Kashoya-Kitomi (Kitagwenda, Rubirizi, Buhweju and Ibanda); Imaramagambo (Bushenyi and Mitooma); Obongi (Obongi); Wadelai (Pakwach), West Nile (Koboko and Yumbe), Nyamugasani (Kasese) and Victoria Nile (Jinja, Mukono, Kamuli, Mayuge and Kayunga). As of August 2022, it is estimated that 5,258,881 people are no longer at risk of onchocerciasis, including 2,965,067 living in the Victoria Nile focus.

In addition to the 14 foci where elimination has been confirmed or provisionally confirmed, the Nyagak-Bondo (Nebbi, Arua, Zombo, and Madi-Okollo) focus achieved interruption of river blindness transmission and stopped interventions in 2019 and is undergoing three years of post-treatment surveillance per the WHO guidelines. In total, river blindness transmission interruption and elimination have been attained in 15 of the 17 foci, and 5,906,076 Ugandans living in these districts are no longer at risk of acquiring the disease.

The committee also provisionally reclassified the Maracha-Terego focus (Maracha and Terego districts) as transmission eliminated pending confirmatory investigations. If fully endorsed, an additional 225,087 people will be declared free from River Blindness. The Government of Uganda launched the national onchocerciasis elimination policy in 2007 with complementary vector control and mass treatment bi-annually of affected communities with ivermectin (Mectizan® donated by Merck & Co., Inc.) as part of the interventions.

The Lhubiriha focus (Kasese district), with a population of 149,225, was reclassified from transmission ongoing to suspected transmission interruption after 34 rounds of effective treatment since 1997 and near-elimination of the blackfly vectors. Interventions will continue in Lhubiriha until criteria to stop treatment are met. They also continue in the Madi-Mid North focus (Pader, Lamwo, Kitgum, Gulu, Omoro, Amuru, Nwoya, Oyam, Lira, Adjumani, and Moyo districts), with a total
population of about **1,598,315** people that is also classified as “suspected interruption of transmission.”

River blindness is a devastating public health problem previously affecting about 4.9 million people in 43 districts of Uganda, excluding districts in the Victoria Nile focus, which achieved elimination in the early 1970s. The disease is transmitted by black flies that breed in fast-flowing rivers. It causes severe eye and skin diseases that may result in blindness. A river blindness transmission focus is a geographical area with the same transmission source, which can be a small portion of a district or one or more districts.

The Government of Uganda, in cooperation with neighboring countries DRC and the Republic of South Sudan, continues to promote cross-border river blindness activities. The Ministry of Health, in collaboration with the United Nations High Commissioner for Refugees (UNHCR), Office of the Prime Minister, and host districts, began mass treatment of refugees from endemic areas settled in Palabek (Lamwo) and Palorinya (Obongi) in October 2021 and plans are underway to scale up to other settlements. Uganda continues to register success in the fight against river blindness through the effort of the Ministry of Health’s National Onchocerciasis Elimination Program and with the support of partners, including The Carter Center; USAID’s Act to End NTDs | East project led by RTI International; Sight Savers; UKAid, The ELMA Foundation; Lions Clubs International Foundation; Lions of Uganda; Merck & Co. Inc.; the Mectizan Donation Program; BASF; the World Health Organization; and the governments of the Democratic Republic of Congo and the Republic of South Sudan.

**FOR GOD AND MY COUNTRY**

![Signature]

Dr. Jane Ruth Aceng Ocero  
Minister of Health
River Blindness status in 2007
River Blindness Status in 2022
Group photo of the participants: The Committee Chair from University of South Florida, USA. It was attended by committee members and delegates from The Carter Center Atlanta – USA and Country office; USAID’s Act to End NTDs/East Program, RTI International; WHO; Lions Club International; Republic of South Sudan; Democratic Republic of Congo; Ministry of Health officials and selected districts.