

A brief account is given of trypanosomiasis (*Trypanosoma rhodesiense*) in the Lambwe Valley, Kenya. The parasite was introduced from the Busoga district of Uganda in the early 1950s and cases of trypanosomiasis, first diagnosed in 1960, increased up to 1967-1970 when a vector control programme was implemented. The number of cases then decreased, but the area remains endemic. An outbreak involving 63 new cases occurred in 1980 in the Gwasi area; it was preceded by the death of cattle.