Why Covid is not spreading in Africa



Ivermectin has proven efficacy against parasites and also exhibits anti-viral and anti-inflammatory properties.







Community directed treatment with Ivermectin is used in some African countries to eliminate parasitic diseases.



The impacts of these ivermectin distribution campaigns on the morbidity and mortality of COVID-19 were assessed.

Ivermectin group

Countries with Ivermectin Distribution Campaigns

31 countries



Nonlvermectin group

Countries without Ivermectin Distribution Campaigns

22 countries

Country Comparisons



Ivermectin(31) vs. Non-Ivermectin (22)

	Ivermectin (n=31) Mean ± SD	Non-Ivermectin (n=22) Mean ± SD	P-value
Average life expectancy (y/o)	60.7 ± 4.8	66.4 ± 7.3	.002
Population (Million)	31.3 ± 41.0	16.2 ± 24.7	1.103 (NS)
Morbidity per Million	926.4 ± 926.2	6473.5 ± 7090.6	.001
Mortality per Million	14.4 ± 13.2	121.9 ± 161.2	.002



Conclusions: The COVID-19 morbidity and mortality in countries with community directed Ivermectin treatment programs were far lower than in ones without use. The programs were the strongest predictor of the improved survival and recovery rates amongst Africans. Ivermectin distribution programs should be considered in any region with rising case counts and fatalities from COVID-19.



saya Tanioka, Sayaka Tanioka, Kimitaka Kaga: Why COVID-19 is not so spread in Africa: How does Ivermectin affect it? 2020 Mar 26, medikwiv epiriti doi: https://doi.org/10.1010/2020.32.26.20254577 Whiley Martin, Mada Anabela: A. COVID-19 Prophylausis Tower incidence associated with prophylactic administration of Ivermectin. Int J Antinic.

