

《美国加拿大帮助非洲国家抗击疫情》



In South Paulo the death toll from COVID 19 is so high,

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officials say it's a struggle to get the dead buried.

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Overwhelmed health care workers and hospitals in much of Latin America,

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struggle to care for the sick with far fewer resources than in Europe or the United States.

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In South Africa people line up to be tested.

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Every country in Africa has recorded cases of corona virus.

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I'm John Kelly the founder and CEO of Atomo Diagnostics.

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Atomo Diagnostics mix HIV test kits.

??????HIV????

Now it's gearing up to produce blood based tests for COVID 19.

??????COVID 19????????

Ventilators are badly needed in developing countries.

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Portable, battery run ventilators like this one are critical.

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Gradient Health Systems is a non-profit medical technology company,

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it makes these ventilators for African countries and provides training and technical support.

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Breaks or there's you know an issue with it,

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there's someone immediately able to fix it.

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And even after the pandemic is over,

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gradients ventilators will be in place.

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So what we see it as a very layered approach and a long-term approach

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to not only just a response to COVID 19

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but how do you build preparedness for the next inevitable thing that may come our way.

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In India girls cannot attend school regularly and women have difficulty keeping their jobs,

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unless they have menstrual pads.

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Enter Sir All Design Solutions now the company is retooling machinery to make face masks as well.

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With a grant from Grand Challenges Canada,

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an operation that supports innovators in low and middle income countries.

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So what we're doing now is just accelerating,

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by putting more attention, more funding and more support

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into the innovations we had previously funded.

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The funding is provided in part by a number of investors including the Canadian government.

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We had already invested in several different innovations to increase the access of medical oxygen.

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In areas of the world where that is not as common as we see in developed countries

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and those that's exactly the kind of first-line treatment that is needed for severe COVID.

???COVID??????????

The goal is to provide aid during the corona virus pandemic.

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And when it's over to leave these countries better off than before,

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so they can provide reliable medical care going forward.

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Carol Pearson VOA news Washington

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