

# YOU CAN HELP STOP THE OUTBREAK OF EBOLA

# You can save

lives

## AFRICA'S DEADLIEST EBOLA OUTBREAK

An outbreak that started in Guinea last February has surged and it's now the deadliest outbreak since the virus was first detected in 1976. A team of Tulane experts are on the ground in Sierra Leon and Guinea in West Africa to respond to this deadly epidemic. Dr. Robert Garry, professor of microbiology and immunology; Lina Moses, field site manager for Tulane Lassa Fever program and Dr. Dan Bausch, associate professor of tropical medicine are all on the ground fighting to keep people alive.

#### You can **NO VACCINES, NO DRUGS** *provide* There are no vaccines or drug

provide treatment There are no vaccines or drugs available to fight this disease so supportive care is given to control secondary infections. Fluids and antibiotics are needed to help these patients and can make a major difference on whether they survive or not.

You can protect those on the front lines

# A SERIOUS SITUATION

Personal protective equipment is essential for those caring for patients infected with Ebola, a highly contagious virus. Suits and face masks are necessary equipment for our courageous professionals on the front lines.



"There are many villages in the eastern part of Sierra Leone that are basically devastated. It's a very serious situation. This is about as bad as it [an Ebola outbreak] gets" -Robert Garry Professor of microbiology and immunology, principal investigator of the Viral Hemorrhagic Fever Consortium

# YOU CAN CREATE SOLUTIONS

Robert Garry and his team of researchers are working on vaccines and medicines that can help stop Ebola and other hemorrhagic fevers but they need your help.

#### DONATE TO RESEARCH TODAY

Your gift can make a difference on the future of viral epidemics.

## HELP THEIR FIGHT

Any gift large or small can help us fight this deadly Ebola outbreak See the backside of this page to learn how you can help

# Tulane University

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### HOW YOU CAN HELP

\$50	Provide intravenous fluids, antibiotics to prevent secondary infection, and other medications for five Ebola virus disease patients that can double their chances of survival.
\$100	Provide ten sets of personal protective equipment (PPE) to allow a doctor or nurse to safely provide care to an Ebola virus disease patient.
\$500	Support case investigations and contract tracing that can lim- it the spread of Ebola virus. Supports fuel, vehicle costs and travel of a team of five for one week.
\$5000	Support to establish temporary treatment facilities for Ebola virus disease patients in affected villages in Sierra Leone.
\$10,000	Support development of improved diagnostics for rapid de- tection of Ebola virus disease at the Kenema Hospital Labo- ratory.

If you would like to support Dr. Garry's efforts beyond the opportunities listed here we would welcome an opportunity to speak with you. Please contact Dave Kinahan at (504) 314-7635 or kinahan@tulane.edu.



Please designate your gift to the Department of Microbiology and Immunology in support of Dr. Robert Garry