

ISGlobal-led consortium launches EChLiBRiST, a Project to Reduce Child Mortality in Africa.

EChLiBRiST is a 5-year project, funded by Horizon Europe Research and Innovation Program, which aims to develop and validate a **rapid test for early recognition and improved management of febrile children at risk of severe diseases**. This test will be validated in two large clinical trials performed in Mozambique, Ethiopia and Gabon to prevent child mortality.



ECHILIBRIST



IN AFRICA

Enhancing children's lives with biomarkers for risk stratification and triage

ISGlobal
Barcelona
Institute for
Global Health

Barcelona Institute for Global Health
C/ Rosselló, 171
08036 Barcelona, Spain
echilibrist@isglobal.org
www.echilibrist.org



Funding



Funded by the European Union

This project has received funding from the European Union's Horizon Europe research and innovation programme under grant agreement No 101057114.

WE DEVELOP A POINT-OF-CARE TEST TO ASSESS RISK OF DEATH IN ALL TYPES OF INFECTIONS

TO REDUCE MORTALITY AND OPTIMIZE HEALTH CARE RESOURCES

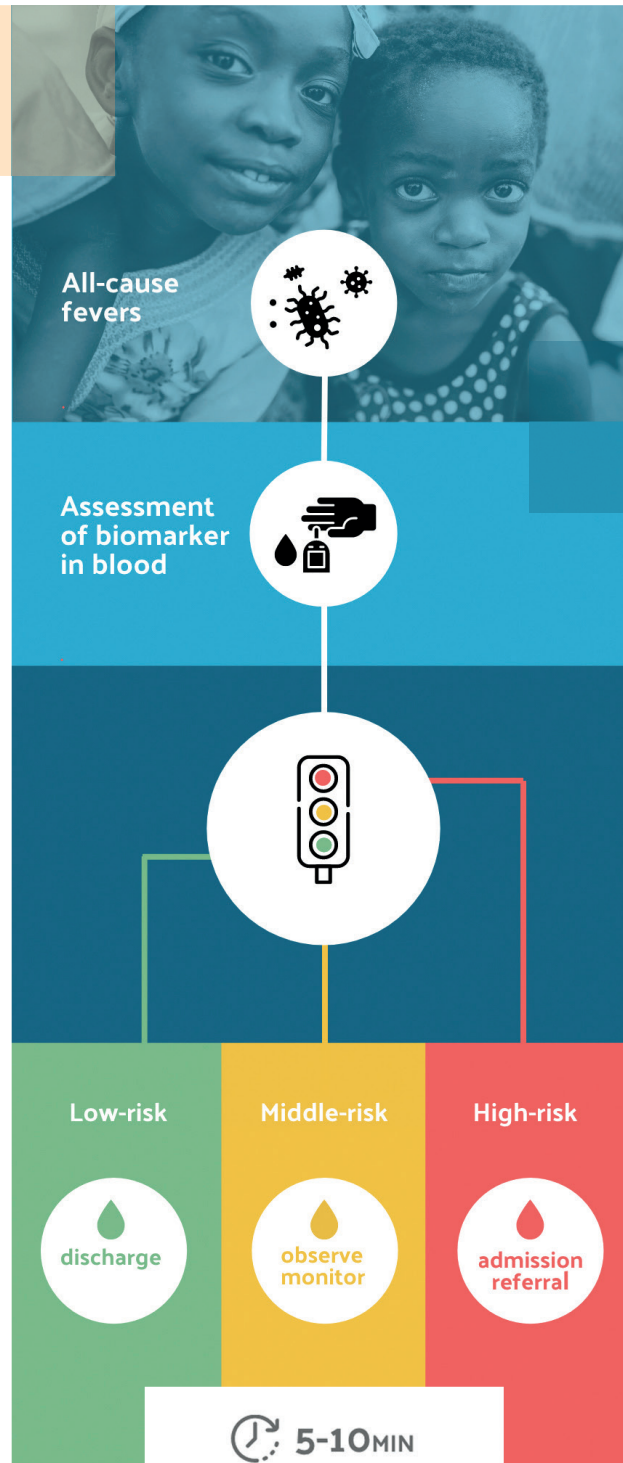
WHERE IT IS MOST NEEDED

More than **2 billion** fevers each year

More than **50 million** will be severe

More than **15 million** will result in death

Most deaths occur in **Africa countries**



EChLiBRiST holds the potential to revolutionize the management of infections in low-income countries and prevent child mortality while saving resources.

CHARACTERISTICS OF THE TEST

- 01  Fast
- 02  Accurate predictive results
- 03  Point-of -care
- 04  Affordable
- 05  Stability

50% of children at risk die at the community level **without access to life-saving interventions**