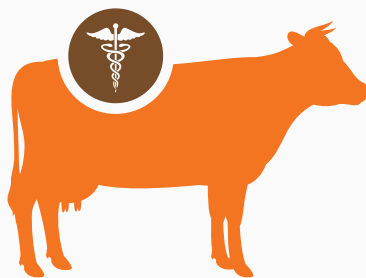


How AgResults is Combatting FMD in Eastern Africa

Problem: Foot and Mouth Disease

A highly infectious viral livestock disease that affects up to 77% of cattle, swine, sheep, goats, and other cloven-hoofed ruminants, with morbidity levels reaching 100% in susceptible populations



Severe physical impacts include blisters, ulcers, and lesions that lead to feeding problems and lameness; weight loss; and up to 80% drop in milk production

Disrupts regional and international trade of animals and animal products, causing US\$2.3bn in annual losses in Africa



\$2.3bn
IN ANNUAL LOSSES

Solution: The AgResults FMD Vaccine Challenge Project

\$15.8 million
PRIZE COMPETITION

An eight-year, US\$15.8 million Pay-for-Results prize competition that supports the development and uptake of high-quality FMD vaccines tailored to Eastern Africa

Project Goals



Develop high-quality FMD vaccines, tailored for Eastern Africa



Increase vaccine production and regional purchases to create greater market stability and affordability



Build a private sector model for FMD vaccine purchase and distribution to complement public sector efforts