The burden of foodborne diseases

**FOODBORNE DISEASES IN AFRICA ACCOUNT FOR:**

- **142,000 deaths**, 1/3 of the global death toll.
- **32,000 deaths** from non-typhoidal Salmonella (over 1/2 of the global death toll for the disease) *most affected are children under 5 years.*
- **70% Diarrheal diseases** caused by (non-typhoidal Salmonella in children <5, E. coli and foodborne cholera)

More than 91 million people fall ill each year from foodborne diseases

CONTAMINATION CAN OCCUR AT ANY POINT ALONG THE FOOD PRODUCTION CHAIN

**Chemical hazards**: Cyanide and Aflatoxin caused 1/4 of the deaths from foodborne disease in the Region

1 in 5 of the people die from foodborne disease

Chemical hazards

1 in 5 of the people die

Paralysis (Konzo) caused by cyanide in cassava (unique to the African Region)

**APPROPRIATE USE OF AGRICULTURAL CHEMICALS, ADEQUATE FOOD STORAGE, GOOD HYGIENE AND CONDITIONS IN FOOD PRODUCTIONS.**

The Processor

Handlers (Transport, Storage)

Food Retail

The Customer