

Ghana Country Brief

March 2021



Bringing evidence & people together to tackle drug resistance for a healthier world

Who We Are

The Fleming Fund is the world's single largest Official Development Assistance (ODA) investment in global AMR surveillance.

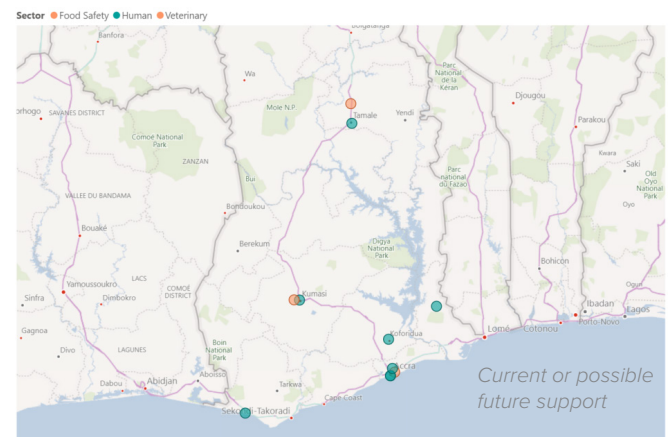
It is a £265million UK aid programme supporting up to 24 low- and middle-income countries (LMICs) to generate, share and use antimicrobial resistance (AMR) data.

The Fleming Fund is a UK Department of Health and Social Care (DHSC) programme made up of a Country and Regional Grants and Fellowships Programme managed by Mott MacDonald, and a variety of Global Projects, managed directly by DHSC.

Country Context

A Situation Analysis of AMR was conducted in 2014 with support from the ReACT Project. The Ghana Cabinet approved the national AMR policy and the National Action Plan (NAP) on 7 December 2017.

More information about Ghana and its work on AMR can be found on the Fleming Fund website at: <https://www.flemingfund.org/countries/ghana>



Our Grants

COUNTRY GRANT

Completed in June 2020.

COUNTRY GRANT 2

Country Grantee: Aurum Institute
Sub-grantees: none
Value: £1,001,043
Duration: Dec 2020 - Jul 2021

The grant's objectives will be a continuation of work from Country Grant 1.

PROFESSIONAL FELLOWSHIP

Completed Dec 2020.

PROFESSIONAL FELLOWSHIP 2

Number of fellows: 3
Host Institution: TBD
Value: TBD
Duration: TBD

POLICY FELLOWSHIP

Number of fellows: 2
Host Institution: TBD
Value: TBD
Duration: TBD

REGIONAL GRANTS

Gathering Historical AMR Data

Grantee: African Society for Laboratory Medicine
Value: £2,937,907 (total across multiple countries)
Duration: Nov 2018 – Jul 2021

This grant supports the collection and analysis of historical AMR data across key Fleming Fund countries to provide early information for policy making.

External Quality Assurance- Africa

Grantee: African Society for Laboratory Medicine
Value: £4,511,176
Duration: Oct 2019 – Dec 2021

This grant supports the development of external quality assurance practices in laboratories around Asia which ensures confidence in laboratory testing results.

Policy, Practice & Advocacy

Grantee: International Vaccine Institute
Value: £2,715,217 (total across multiple countries)
Duration: Sep 2019 – Nov 2021

This grant supports data sharing for global AMR planning and advocacy to provide policy makers with evidence to make robust, data-based policy recommendations.

Common Surveillance Protocols

Grantee: Ending Pandemics
Value: £3,076,279 (total across multiple countries)
Duration: Sep 2019 – Dec 2021

This grant supports the standardisation of data collection and analysis through common protocols, ensuring data across countries is comparable.

Microbiology & Epidemiology Training

Grantee: African Society for Laboratory Medicine
Value: £3,924,547 (total across multiple countries)
Duration: Oct 2019 – Sep 2021

This grant improves data sharing for global AMR planning and advocacy to provide policy makers the evidence they need to make robust, evidence-based policy recommendations.

Whole Genome Sequencing

Grantee: Denmark Technical University
Value: £4,435,181
Duration: May 2019 – Sep 2021

This grant improves establishing a regional centre for sequencing that will allow the investigation of outbreaks, unusual resistance phenotypes, or delineation of the flow of organisms/genes recommendations.

2017

Policy analysis of regulation on AMR & AMU published

FEB 2017

Fleming Fund scoping visit

JAN 2018

Request for proposal published

OCT 2018

Fellowship kick-off workshop

DEC 2018

Country Grant signed

DEC 2020

Country Grant 2 signed

GLOBAL PROJECTS

Global Research on AMR (GRAM): This grant supports a global exercise studying the burden of AMR, run by University of Oxford.

Value: £6,200,000 (total across multiple countries)
Duration: Jan 2016 – Jun 2021

OIE Grant: This grant invests in developing One Health guidance on antimicrobial use, supports countries to feed into the global AMU animal database and helps improve awareness and understanding of AMR and alternatives to antimicrobial agents.

Value: £5,000,000 (total across multiple countries)
Duration: Jan 2016 – Mar 2021

WHO Global Grant: This grant supports countries to develop National Action Plans, training to undertake AMR use and consumptions studies and supports the adoption of the AWaRe framework and essential medicines lists.

Value: £9,900,000 (total across multiple countries)
Duration: Jan 2016 – Sept 2020

South Centre Grant: This grant builds partnerships with civil society organisations to raise awareness of AMR.

Value: £1,000,000 (total across multiple countries)
Duration: Jan 2017 – Mar 2021

Commonwealth Partnership for Antimicrobial Stewardship: this grant develops partnerships through the Tropical Health and Education Trust and Commonwealth Pharmacists Association, linking

NHS Trusts and partner hospitals in Ghana to improve AMR stewardship practices.

Value: £1,300,000 (total across multiple countries)
Duration: Jan 2018 – Jun 2020

FAO Global Grant: This grant supports implementation of multisectoral National Action Plans, assesses AMR regulatory frameworks, builds laboratory capacity related to food and agriculture and conducts advocacy and behaviour change campaigns. It has developed guidance on prescribing and/or implementation of approaches for promoting good husbandry practices.

Value: £8,500,000 (total across multiple countries)
Duration: Jan 2016 – Mar 2020

FAO International Reference Centre: This grant supports training on veterinary drug residue monitoring.

Value: £1,000,000 (total across multiple countries)
Duration: Jan 2019 – Dec 2020

WHO Substandard & Falsified Medicines: This grant supports the assessment of substandard and falsified medicines and their origins. Ghana has also conducted sample surveys of antibiotics to identify the quantity substandard and falsified antimicrobial medicines

Value: £4,000,000 (total across multiple countries)
Duration: Jan 2018 – Mar 2022