Inventory of Key USAID and Global AMR-related System Strengthening Resources/Interventions

August 2017
This report is made possible by the generous support of the American people through the US Agency for International Development (USAID), under the terms of cooperative agreement number AID-OAA-A-11-00021. The contents are the responsibility of Management Sciences for Health and do not necessarily reflect the views of USAID or the United States Government.

**About SIAPS**

The goal of the Systems for Improved Access to Pharmaceuticals and Services (SIAPS) Program is to ensure the availability of quality pharmaceutical products and effective pharmaceutical services to achieve desired health outcomes. Toward this end, the SIAPS result areas include improving governance, building capacity for pharmaceutical management and services, addressing information needed for decision-making in the pharmaceutical sector, strengthening financing strategies and mechanisms to improve access to medicines, and increasing quality pharmaceutical services.

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The following is a selected list of resources and interventions that support antimicrobial resistance (AMR) containment. The list is divided into US Agency for International Development (USAID) and non-USAID resources.

The objective of this inventory is to provide a list of key resources, tools, and interventions that create or strengthen systems that are necessary to improve antimicrobial use and AMR containment. Along with the full references, links are provided directly to the documents or to sites from where the documents can be downloaded. The intention is to periodically update the inventory as new resources, tools, and evidence-based interventions become available.

**Key USAID system strengthening resources/interventions**


• Scaling Up Integrated Community Case Management in Burundi (PowerPoint presentation). http://siapsprogram.org/publication/scaling-up-cmm/


**Key non-USAID system strengthening resources/interventions**


• CDC. Core Elements of Hospital Antibiotic Stewardship Programs.  
  https://www.cdc.gov/getsmart/healthcare/implementation/core-elements.html

• CDC. Guidelines Library – Infection Control.  
  https://www.cdc.gov/infectioncontrol/guidelines/index.html


  http://dx.doi.org/10.1016/S0140-6736(15)00520-6


  https://www.ghsagenda.org/packages/p1-antimicrobial-resistance

  http://www.who.int/medicines/areas/policy/world_medicines_situation/WMS_ch14_wRational.pdf

  https://www.jointcommission.org/assets/1/6/New_Antimicrobial_Stewardship_Standard.pdf

• Lancet series on antimicrobial access and resistance, November 2015. 
  http://www.thelancet.com/series/antimicrobials-access-and-sustainable-effectiveness

• Morgan DJ et al. Diagnostic Stewardship—Leveraging the Laboratory to Improve Antimicrobial Use. JAMA. Published online July 31, 2017. doi:10.1001/jama.2017.8531. 
  http://jamanetwork.com/journals/jama/fullarticle/2647071?widget=personalizedcontent&previousarticle=2553454


  https://www.reactgroup.org/toolbox/


  https://amr-review.org/sites/default/files/160518_Final%20paper_with%20cover.pdf

  http://dx.doi.org/10.1016/S1473-3099(16)00065-7


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