



LABORATORY QUALITY MANAGEMENT SYSTEM

Global Health Systems Solutions' efforts in improving the laboratory Quality Management System (QMS) in Africa have been supported by the United States President's Emergency Plan for AIDS Relief/Centers for Disease Control and Prevention (PEPFAR/CDC), African Society for Laboratory Medicine (ASLM), Resolve to Save Lives, Africa CDC, Foundation for Innovative New Diagnostics (FIND) and the University of New Mexico. The improvement of QMS in public health laboratory systems has made it better prepared for disease epidemic and response. (Read More: https://www.researchgate.net/publication/361069265_Strengthening_laboratory_networks_in_the_Central_Africa_region_A_milestone_for_epidemic_preparedness_and_response#fullTextFileContent).

320 laboratories implementing Quality Assurance activities in Cameroon.

29 hub facilities and laboratories benefit from Basic Laboratory Information System (BLIS).
15 COVID-19 testing and seven viral load laboratories in the DR Congo benefit from Continuous Quality Improvement for BLIS.

53 facilities benefit from Early Infant Diagnosis Point of Care (EID POC), External Quality Assessment (EQA) in Cameroon

11 laboratories benefit from C4G Basic Laboratory Information Systems (BLIS) in Cameroon.

1300+ sites involved in External Quality Assessment implementation for HIV rapid testing in Cameroon.

100 sites enrolled on External Quality Assessment (EQA) for HIV rapid testing and CD4 by the National Public Health Laboratory of Ghana.

12 health facilities benefit from Basic Laboratory Information Systems (BLIS) in Zambia.

12 Extension for Community Health Outcome (ECHO) hubs created in the 10 regions of Cameroon.

06 health facilities benefit from Basic Laboratory Information Systems (BLIS) in Gambia.