











The project

- Through Sphaitilab, the National Public Health Laboratory (LNSP) aims to identify priorities for developing laboratories to improve patient care.
- The SPHaitilab project uses conclusive data collected in the field to guide and improve national policies for laboratories and research in order to provide a medium-and long-term vision for developing the National Network of Laboratories that is adapted to the country's realities.

National Partners:

- National Public Health Laboratory (LNSP)
- The division of Epidemiology, laboratory and Research(DELR)
- The Haitian Group for the study of Kaposi's sarcoma and opportunistic infections (GHESKIO)

International Partners:

- African Institute of Public Health base in Burkina Faso
- The Merieux Foundation

Expected Results

Evaluatate the current situation in laboratories

National Research Policy (DELR)

Pilot
Research
study on
MultiResistant
Tuberculosis(
GHESKIO)



Increase HR
with
specialized
personnel and
providing
appropriate
training

SPHartILAB

National Laboratory Policy,

Strategical and Operational plans

Reinforcement of the information system in the National Lab

- Evaluation of 30 laboratoires in all 10 departments of the country done by the LNSP with the help of AIPH and FMx. The results were taken in consideration for the Elaboration of the National Laboratory policy.
- National laboratory policy :
 - ➤ 2016, first consultation workshop to elaborate the 1st draft of the document. (including all the partners, consultance of Professor Sakande from AIPH)
 - Small comitee meetings to work on improving the 1st draft of the document.
 - Forum to review the document with a team of laboratory experts in Haiti.
 - Revision of the document by different consultants and after final revision by the DELR and LNSP teams, the document was submitted to the Minister of health for approval (october 2017)
 - ➤ June 2018: Lauching of the National Laboratory policy document after being validated by the Minister of Health

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National Laboratory Policy

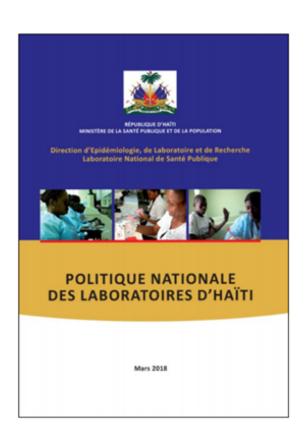




Photo 2 : De gauche à droite – Dr Dely, Dr Boncy, Dr Adrien, Dr Clément, M. Rodriguez Ruiz, Mme Masetti, Dr Deschamps et Dr Lafosse.

- The process for the elaboration of the National Strategic plan for the laboratories 2018-2022 started in February 2017
 - Two small group session including personnel of the laboratory and DELR worked on elaborating Draft 0 of the Strategic plan
 - A workshop of three days with members of each partner institution as well as members of the ministry cabinet to discuss the draft and exchange knowledge to improve the draft
 - A forum of two days was organized where personnel of the Public and private sector was invited to give their advice and point of view on the Strategic plan
 - Small groups made of personnel from each national partner work on the budget (still in process)

Forum on the National Strategic Plan for the laboratories System 2018-2022



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- Since the beginning of the project many specialized personnel were hired in the project for the LNSP and DELR
 - A research Coordinator
 - A Information System Agent
 - A Biosecurity Agent
 - A Communication Agent
 - A liaison officer between DELR, LNSP and GHESKIO
- Further more, SPHaitilab has offered several skill building training to the personnel of all the national patterns in Haiti. During each Course, about 10-15 members from GHESKIO, LNSP, DELR and other division of the Ministry of Health were invited to participate in those sessions
 - "Advocacy and Application of Knowledge" training by GFA
 - "Project Management " training with the Bioforce Institute
 - "Research for Funding "training also by Bioforce institute to follow up the project management session

- Pilot Study on MDR-TB done by GHESKIO:
 - GHESKIO has done a pilot study on MDR-TB in 5 different Tuberculosis sites in the Country from June 2016 to November 2017 about 991 samples were taken and sent to GHESKIO laboratory for testing. Preliminary results showed about 5.4% prevalence of MDR TB from these sites.
 - On October 15th 2018, The GHESKIO team will be presenting the final results of the pilot Study for the project
- The DELR with the collaboration of SPHaitiLab started the elaboration of the National Research Policy in 2018.
 - A SWOT Analysis was conducted targeting health Research actors to evaluate the Research situation in the Country
 - A draft of the National Health Research policy was elaborated based on the Results of the survey
 - Health researchers and other Stakeholders reunited for a three-day workshop to go over the draft as well as identifying the Key strategies of the NHRP
 - Experts from AIPH and Haiti proofread and commented on the document
 - A restraint group worked more closely on the key strategies
 - Another forum took place about 2 months later to review the work done on these key strategies.

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National Research Policy



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