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Implementation of Deeplex test : completed

Successful on-site training in:

- Cotonou : 28-31st August, 2018
- Kigali : 8-12th, October 2018

MERRY CHRISTMAS AND HAPPY 2019 NEW YEAR

NEXT STEPS

- To finalize the 2nd year report
- To validate the last version of the study database
- To complete samples shipment in all sites
- To improve recruitment in sites with low rate
- To replace InSilixa test by another point of care test



DEEPLEX TEST ON SITE TRAINING BY GENOSCREEN

COTONOU



KIGALI



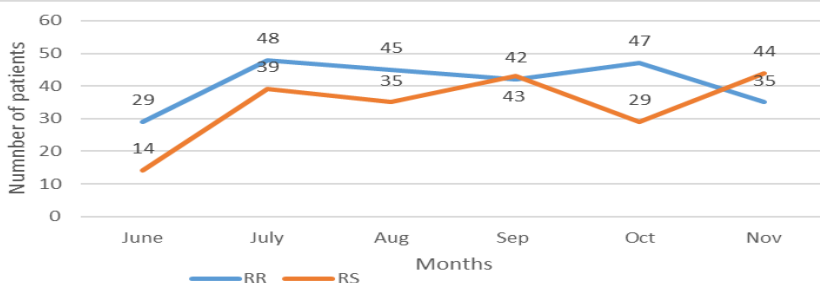
IATA COURSE ON INFECTIOUS SUBSTANCES SHIPPING IN COTONOU

Progress to date

Item	Comment
Database	⇒ New setup available after Dakar meeting
Recruitment	⇒ Global improvement in all sites ⇒ Sites with low recruitment rate : DRC and Guinea
DNA extraction methods comparison	⇒ Technical phase completed ⇒ Statistical analysis ongoing
Pre-RNA sequencing sub study	⇒ Protocol shared with partners willing to participate. ⇒ Will start as soon as ethical approval is obtained
InSilixa chip replacement	⇒ TrueNat from MolBio (Indian Company) in pre validation as point of care test
IATA course	⇒ Funded by Belgian Cooperation (DGD) ⇒ Cotonou Benin (11-12 December 2018) ⇒ 2 participants from each recruitment site trained
Samples shipment	⇒ Samples from Mali and Cameroon respectively shipped to Cotonou and Kigali ⇒ Shipment from remaining sites to be organized

Summary of patients recruited (up to 21ST December 2018)

	Benin	Cameroon	DRC	Ethiopia	Guinea	Mali	Nigeria	Rwanda	Senegal	Total	Target
RR patients	31	114	62	27	124	38	144	145	24	709	1420
RS patients	44	65	44	15	33	39	84	101	28	453	1420
Total	75	179	106	42	157	77	228	246	52	1162	2840



Comments

- ⇒ Improvement of RS patient's recruitment but recruitment rate still low
- ⇒ Several actions planned to improve it.