

WETENSCHAPPELIJK INSTITUUT VOLKSGEZONDHEID INSTITUT SCIENTIFIQUE DE SANTÉ PUBLIQUE

Production microbiology samples at the IPH

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Bacteriology



Samples:

- lyophilized
- simulated clinical samples

Control at IPH (3 samples): identification, count, purity,

Control by (9) expertlabs: identification, purity: acceptance of samples

Min. nb. exp.labs = 5

Homogenity = based on results expertlabs (80%)

Parasitology



Samples:

- bloodsmears
- stool

Control at IPH: presence of parasite (10 samples; L.loa, M. perstans,...: all samples)

Control by (9) expertlabs: identification, presence: acceptance of samples

Min. nb. exp.labs = 3

Homogenity = based on results expertlabs (66%)

Infectious serology



Samples:

- lyophilized
- liquid: HIV, HCV

No control at IPH (no analyzer)

Control by (10) expertlabs:based on chosen parameter: acceptance of samples

Min. nb. exp.labs = 3

Homogenity = based on results expertlabs (66%)