Widespread use of incorrect PCR ramp rate negatively impacts multidrug-resistant tuberculosis diagnosis (MTBDR*plus*)

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## Hain Lifescience Line Probe Assay (MTBDRplus v 2) Survey

- 1. Name:
- 2. Name of organisation:
- 3. Email address:
- 4. What country are you based in?
- 5. Over the last 3 months, how many MTBDR*plus* (v2.0) assays would you estimate your laboratory has routinely done per month?
- 6. Are MTBDR*plus* (v2.0) assays done in your laboratory for:

Mark only one oval.

- o Routine diagnoses
- Research use
- o Both
- 7. Over the last 3 months, how many MTBDRsl (v2.0) assays would you estimate your laboratory has routinely done per month?
- 8. Are MTBDRsl (v2.0) assays done in your laboratory for: \*

Mark only one oval.

- o Routine diagnoses
- o Research use
- o Both
- 9. Does your laboratory perform any other Line Probe Assays? If so, please list.
- 10. What model(s) of PCR machines does your laboratory use for the MTBDR*plus* (v2.0) and MTBDR*sl* (v2.0) assays?
- 11. What ramp rate do these PCR machine(s) use?
- 12. Is the ramp rate customisable on these PCR machines?

Mark only one oval.

- o Yes
- o No
- 13. Does your laboratory perform the MTBDR*plus* (v2.0) assay on (more than one option may be selected):

Check all that apply:

- o Smear-positive samples
- o Smear-negative samples
- Isolates

14. Does your laboratory perform the MTBDR $sl$ (v2.0) assay on (more than one option may be
selected):
Check all that apply.
<ul> <li>Smear-positive samples</li> </ul>
<ul> <li>Smear-negative samples</li> </ul>
o Isolates
15. Does your laboratory use GeneXpert as a pre-screening tool?
Mark only one oval.
o Yes
o No
16. May we possibly include the aggregated results of this survey in a publication? Names of
people and organisations will not be used.
Mark only one oval.
o Yes
o No