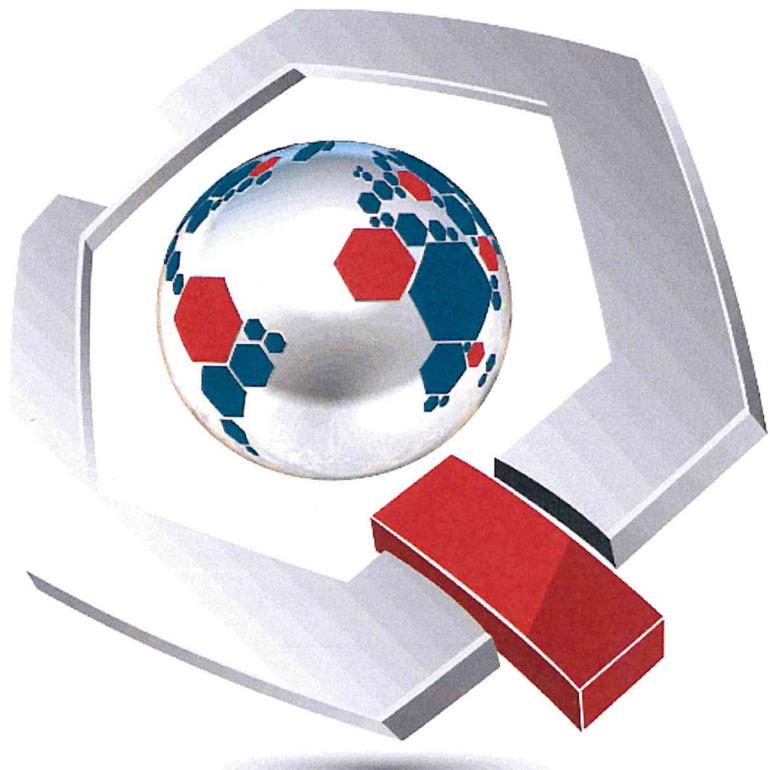


ECAT FOUNDATION

External quality Control for Assays and Tests

With a focus on Thrombosis and Haemostasis

REPORT



SURVEY 2025-MIX3

APTT/PT Mixing Test report

Labcode 606

Date of Issue : 07-November-2025

Survey : 2025-MIX3

Report : APTT/PT Mixing Test

Note:

In the Survey Manual 2025 detailed information is given regarding the ECAT external quality assessment programme, including the statistical evaluation and explanation of the report.

This Survey Manual 2025 should be considered as an integral part of this survey report.

Please notice the information regarding the homogeneity of samples used and the between-laboratory variation in the paragraph on the statistical evaluation of the Survey Manual.

General Information

Exclusion of results

Results < [value] or > [value] are excluded from the statistical analysis. When other results (e.g. deviating results) are excluded from the statistical analysis, these results are placed between brackets.

Participant "labcode 1794" has submitted three times the same result, suggesting that these are separate results. This is not the case and may affect the statistical analysis and therefore the second and third result were excluded.

The following participants reported deviating results which were excluded from the statistical analysis:

Labcode 1161: Sample 25.198, APTT result: [3.7], Sample 25.199, PT with incubation result: [120].

Labcode 1794: APTT without incubation for both samples results: [80, 81]. No correction was observed after mixing compared to the consensus group.

Participant "labcode 653D" reported deviating MRI values for both APTT and PT, likely due to a mix-up of the values. These MRI's were excluded, and consequently, no ratios were calculated.

Mean Reference Interval

For the interpretation of the mixing test results, the ratio of the mixing test over the mean of the reference interval (MRI) is calculated. If a mixing test result for APTT or PT is reported, it is mandatory to report also the corresponding MRI. The MRI is the average value of the lower and upper limit of the reference interval.

Complaints

Any complaints regarding this survey report should be reported to the ECAT before **December 16th, 2025**. Complaints received after this date will not be taken into consideration.

This report is authorized by:

Dr. P. Meijer

Director

Note: The current Survey Manual can be downloaded from the 'Participant Area' of the ECAT website. Login and select the option 'View Documents'.

ECAT Foundation

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Appendices are an integral part of the total report.