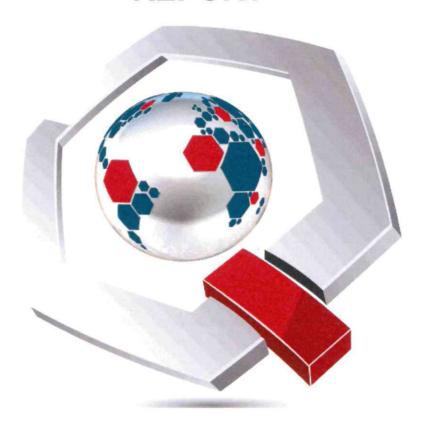
# **ECAT FOUNDATION**

## **External quality Control for Assays and Tests**

With a focus on Thrombosis and Haemostasis

## **REPORT**



SURVEY 2024-MIX4
APTT/PT Mixing Test report
Labcode 606

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## External quality Control for Assays and Tests With a focus on Thrombosis and Haemostasis

Version:

1.0.0

Survey: 2024-MIX4

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Labcode: 606

Date of Issue

24-December-2024

Survey

2024-MIX4

Report

APTT/PT Mixing Test

Note:

In the Survey Manual 2024 detailed information is given regarding the ECAT external quality assessment programme, including the statistical evaluation and explanation of the report.

This Survey Manual 2024 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

### 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.

### **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.

Participants 123 and 985 reported deviating MRI values for both APTT and PT probably by mixing up the values. These MRI's were excluded and as a result of this no ratios were calculated.

### Complaints

Any complaints regarding this survey report should be reported to the ECAT before **March 6th 2025**. Complaints received after this date will not be taken into consideration.

This report is authorized by:

Dr. P.Meijer Director

Note: A printed version of the actual Survey Manual is provided to all participants once a year. This manual can also be downloaded from the member section of the ECAT website.

**ECAT** Foundation

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Appendices are an integral part of the total report.

