

# ECAT FOUNDATION

External quality Control for Assays and Tests

With a focus on Thrombosis and Haemostasis

## REPORT



### **SURVEY 2026-MIX1** **APTT/PT Mixing Test report** **Labcode 606**

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Date of Issue : 29-April-2026  
Survey : 2026-MIX1  
Report : APTT/PT Mixing Test

**Note:**

In the Survey Manual 2026 detailed information is given regarding the ECAT external quality assessment programme , including the statistical evaluation and explanation of the report.

This Survey Manual 2026 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 **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 .

**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.

Participants **794** and **904** 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 **June, 23rd, 2026**. 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'.

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Appendices are an integral part of the total report.