



Z-SCORES SUMMARY CBR – June 2024 (123)

This proficiency program was conducted during June 2024 with participants throughout Australia. AS1289.6.1.1 (2014) test method is the preferred test method.

A z-score summary is provided to allow participants to gauge performance and consider outliers as early as possible. It is recommended that any remedial action be undertaken cautiously until the final report for the program has been consulted.

CBR proficiency testing generally shows a widespread range in participant results, this widespread range can result in fewer/no outliers being identified when undertaking statistical analysis.

The z-scores shown in summary reports for most programs generally do not change significantly. However, with CBR results, there are aspects of the test related to its performance that need to be considered other than just the CBR result.

The final report provides other information, apart from z-scores, that may be used to assess performance and interpret the significance of outliers.

Participants may forward the summary report to NATA as an indication of a participant's general performance.

All participants need to assess their overall performance once the final report has been issued.

The final report, once issued, supersedes the z-score summary.

***Additional Note:** One participant is flagged in this Z-score Summary as having an issue with their result log sheet. This will be discussed when the final report is released.

Please direct any questions to:

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