

thermo scientific



## Confirm your testing quality with Quality Club

Phadia™ Laboratory Systems for Allergy  
and Autoimmunity

**ThermoFisher**  
SCIENTIFIC

# Quality Club

Share with the world, learn from the world



Quality Club

As a member of Quality Club, you are part of an international testing community that not only uses the same high precision, effective diagnostic tools, but also shares your commitment to monitoring and maintaining the same high quality of laboratory performance.

## Better quality assessment

Demands for better quality assessment and performance standards are growing. So is Quality Club.

Health authorities throughout the world are striving to create performance and comparability standards. These ambitions require that diagnostic testing laboratories continuously assess their performance.

Quality Club is an international quality assessment program that helps participating laboratories meet this need. Today there are available programs for ImmunoCAP™ Specific IgE, ImmunoCAP™ Total IgE, ImmunoCAP™ ECP and EliA™ Autoimmunity.

The well-documented Quality Club information helps laboratories to monitor performance and secure high standards of accuracy and reliability. Quality Club also helps gain the confidence of the physicians who send in samples for testing.

## Monthly quality assessment

Every month, Quality Club members assay the serum from one or two of the vials, in the same way as patient samples, and register their results. In return, they receive a general report and also a more detailed, confidential, individual report.

The reports include detailed yet easy-to-interpret data, presented as histograms, comparing individual results to other participating laboratories results.

Monthly reports show exactly how your testing measures up to results from other laboratories.



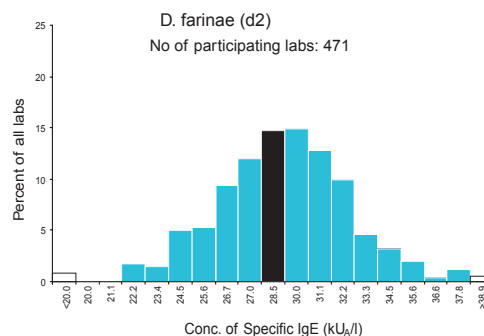
Quality Club

Results from all labs  
N (except outliers) 465  
Median 30 kU<sub>A</sub>/l  
Mean 29.9 kU<sub>A</sub>/l  
SD 3.09 kU<sub>A</sub>/l  
CV 10.3 %  
Mean - 2 SD 23.8 kU<sub>A</sub>/l  
Mean + 2 SD 36.1 kU<sub>A</sub>/l

Your results	29.6 kU <sub>A</sub> /l
Deviation from mean	-1.15 %
Deviation score	-0.11

## Quality Club Specific IgE Monthly Report

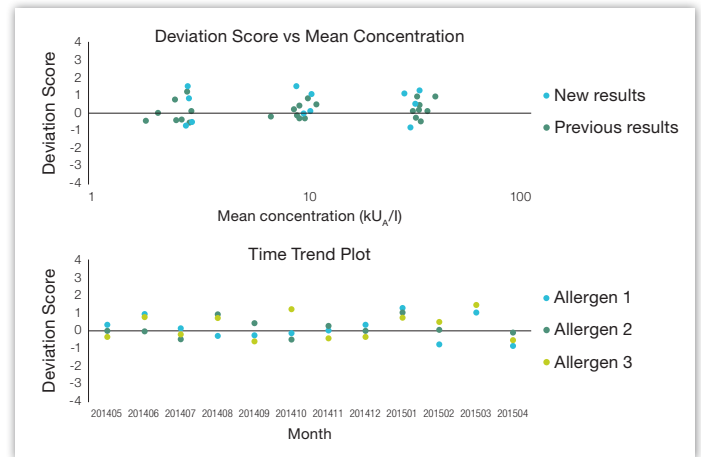
Lab Code: 040 019  
Test Period: September 2011  
Sample Lot No.: AWUB5  
System: Phadia 250 (01487)



### Performance over time

Every fourth month, Quality Club members receive a summary report with trend statistics for the last 12 months, showing how laboratory performance shifts over time.

These data are helpful to maintain and improve test procedures. The summary reports provide timely signals of system errors, calibration problems and can indicate a need to improve operator training.



Summaries and trend reports serve as early warnings of system errors or the need for improved training.





## How to become a member

Quality Club membership is open to all public and private sector laboratories operating Phadia Laboratory Systems. For more information, contact your local sales representative or distributor.

## The following programs are available in Quality Club

Product	Size	Art. No.
Quality Club Specific IgE	Samples for 4 months	10-9298-01
Quality Club Total IgE	Samples for 4 months	10-9297-01
Quality Club ECP	Samples for 4 months	10-9344-01
Quality Club EliA Autoimmunity	Samples for 4 months	83-1006-01

Join the club and make your laboratory a benchmark for excellence.

Find out more at [thermofisher.com/Phadia](https://thermofisher.com/Phadia)

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