



## DEKS

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Test period:  
03.05.2021 – 14.05.2021  
Last reporting day: 17.05.2021

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This report contains:

- This cover letter
- Summary report
- Individual results

Approved by GMH  
27.05.2021

Next reporting period starts

23.08.2021



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# Methylmalonic Acid 3033 DK EQA rapport 2/ 2021

## Number of participants

There are 43 laboratories registered for this scheme. Most of the participants are from the Scandinavian countries and 7 laboratories are from other countries. DEKS has received 40 results for this report.

## Sample material

Sample no. 03\_2021 "Gqt" is a pool of serum. This pool has not been measured before.

Sample no. 04\_2021 "Gkq" is a pool of serum. This pool has been measured twice before.

## Statistics

In the graphical part you will find your own results and deviation (dev.) from the mean (M).

## Target value

The target value is calculated as the mean of all.

## Acceptance

The acceptance interval is  $\pm 21\%$ . The acceptance interval is calculated based on biological variation<sup>1</sup>.

## Results and comments

Two outliers were found in this round. Outliers are defined as  $>SD*3,6$  from the overall mean.

## Kind regards

**Gitte Henriksen og Sanne Schou**

1) Moeller J, Rasmussen K, Christensen L. External quality assessment of methylmalonic acid and total homocysteine. Clin Chem 1999;45:9:1536-152.

