

DEKS

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Test period: 10.02.2020 – 26.02.2020 Last reporting day: 26.02.2020

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This report contains:

- · This cover letter
- · Individual results

Approved by GMH 03.03.2020

Next reporting period

27.04.2020



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Methylmalonic Acid 3033 DK EQA rapport 1/ 2020

Number of participants

There are 43 laboratories registered for this scheme. Most of the participants are from the Scandinavian countries and 8 laboratories are from other countries. DEKS has received 44 results for this report.

Sample material

Sample no. 01_2020 "Hje" is a pool of serum. This pool has been measured 3 times before.

Sample no. 02_2020 "Hag" 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 variation¹.

Results and comments

No 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 Chem1999;45:9:1536-152.

