

MEMO

TO: CCLS Clients
FROM: CCLS – Specimen Referral Center
DATE: April 18, 2024
SUBJECT: Acylglycines, Quant, Urine, Random

Effective May 16, Mayo will be making changes to the following test:

ACYLGLYCINES, QUANT, URINE, RANDOM, MAYO CODE AGU20 (LAB0289827)

Explanation: The reference ranges will change from gender/age-based ranges to a standard range for all patients.

New Reference Value
n-Acetylglycine: < or = 3.50 mg/g Creatinine
n-Propionylglycine: < or = 2.25 mg/g Creatinine
Isobutyrylglycine: < or = 3.00 mg/g Creatinine
Ethylmalonic acid: < or = 25.00 mg/g Creatinine
n-Butyrylglycine: < or = 2.50 mg/g Creatinine
2-Methylsuccinic acid: < or = 9.00 mg/g Creatinine
2-Methylbutyrylglycine: < or = 2.00 mg/g Creatinine
Isovalerylglycine: < or = 8.00 mg/g Creatinine
Glutaric acid: < or = 8.00 mg/g Creatinine
3-Methylcrotonylglycine: < or = 2.25 mg/g Creatinine
n-Tiglylglycine: < or = 9.00 mg/g Creatinine
3-Methylglutaconic acid: < or = 25.00 mg/g Creatinine
n-Hexanoylglycine: < or = 2.00 mg/g Creatinine
n-Octanoylglycine: < or = 2.00 mg/g Creatinine
3-Phenylpropionylglycine: < or = 2.00 mg/g Creatinine
trans-Cinnamoylglycine: < or = 5.50 mg/g Creatinine
Suberylglycine: < or = 5.00 mg/g Creatinine
Dodecanedioic acid: < or = 0.50 mg/g Creatinine
Tetradecanedioic acid: < or = 0.50 mg/g Creatinine
Hexadecanedioic acid: < or = 0.50 mg/g Creatinine

Please feel free to contact the Specimen Referrals Center with any questions at 320-251-2700 Ext. 57320