

REFERENCE VALUE/FILE DEFINITION CHANGE

NOTIFICATION DATE: September 24, 2013 **EFFECTIVE DATE:** October 23, 2013

CARBON MONOXIDE, BLOOD Test ID: COHBB

Secondary ID: 8649

NOTE: Effective with this change, all orders placed for this test must be submitted in the alphanumeric character Test ID format instead of the numeric Secondary ID. Result codes may also be subject to change. Please review Test Set-Up and Conversion Mapping information at: http://www.mayomedicallaboratories.com/test-notifications/index.html

EXPLANATION: Effective October 23, 2013 the following changes will occur in the reference values for Carbon Monoxide, Blood to better correlate with new literature values.

CURRENT REFERENCE VALUE:

Normal: <7%

1% (lower limit of detectability)

<15% (heavy smoker)

Toxic concentration: > or =20%

NEW REFERENCE VALUE:

Normal and Toxic Values Normal Concentration: Non-smokers: 0-2%

Smokers: ≤9%

Toxic Concentration: ≥ 20%