



# Oxidative Stress 2.0 (Urine)

Patient:

DOB:

MRN:



**NSA**  
DIAGNOSTIC LABORATORY  
Founded by Prof. Nasseh Amin  
Since 1958

## Oxidative Stress

Damage	Reference Range
Lipid Peroxides (urine)	<= 10.0 umol/g Creat.
8-OHdG (urine)	<= 15 mcg/g Creat.

## Lab Comments

Please note the reference range for 8-OHdG (urine) has been updated.

Methodology: LC/MS/MS, Alkaline Picrate, thiobarbituric acid reactive substances (TBARS), Hexokinase/G-6-PDH

The performance characteristics of all assays have been verified by NSA Laboratories. Unless otherwise noted with ♦, the assay has not been cleared by the U.S. Food and Drug Administration.

One Standard Deviation (1 S.D.) is a statistical interval representing 68% of the reference population. Values between 1 and 2 S.D. are not necessarily abnormal. Clinical correlation is suggested. (See example below)

