

MYPERIOD[®] IL-6

Identifies genetic risk for gum infections and inflammation

Why Test?

- Risk Assessment
- Personalize Treatment
 - Determine which patients require more aggressive treatment
- Reinforces the Need for Recall

One Genotype Detected

Interleukin-6 (IL-6)

G/G – High Risk

G/C – Moderate Risk

C/C – Low Risk

We can't tell where your ancestors are from, but we can tell you if you're at risk for inflammation!

Ways To Order IL-6

IL-6 is included in the following test options (select one):

- MyPeriod[®] IL-6
- Alert 2[™]
- Celsus One[™]

Determine which patients are at increased risk for more severe periodontal infections due to an exaggerated immune response.

Learn More at
OralDNA.com



Available in the state of New York

MYPERIOD[®] IL-6 Sample Report

Sample, Report

Date of Birth: 01/01/1975 (48 yrs)
Gender: Female
Patient ID: 920-F
Patient Location: Test Site A

Ordering Provider

Ronald McGlennen MD
 7400 Flying Cloud Drive
 Suite 150
 Eden Prairie, MN 55344
 855-672-5362

Specimen#: 5989009011
Accession#: 202306-03375
Specimen: Oral Rinse(P)

Collected: 06/17/2023
Received: 06/17/2023 23:00
Reported: 06/19/2023 11:30

Reason for Testing Routine Screening
Related Info Not Provided
Patient History Cancer, Immunosuppressed

MYPERIOD[®] MOLECULAR DETECTION OF IL-6 PERIODONTAL RISK FACTORS

Genotype	Risk
G/G	HIGH

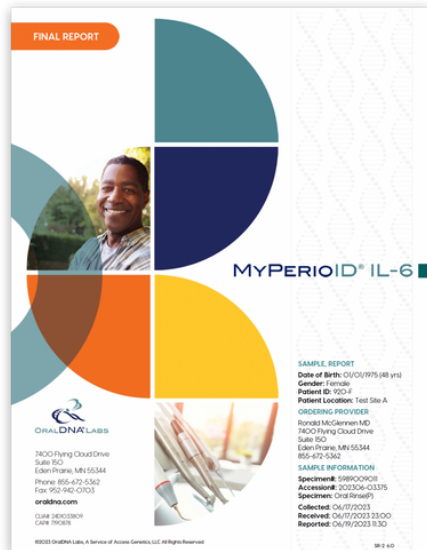
Interpretation:

This individual's interleukin 6 genotype (IL-6) is G/G. This MyPeriodID result indicates your patient has a high risk for periodontal inflammation due to the genetic variation examined in this test.

Significance:

The prevalence of the G/G genotype is reported to be higher in individuals with moderate to severe chronic periodontitis and aggressive periodontitis than in individuals with no periodontal disease. This finding was independent of other risk factors such as age, smoking, and ethnic origin. The 'G' allele is associated with overproduction of IL-6 cytokine in the presence of pathogenic periodontal bacteria.

Report Includes:



Cover



Result, Interpretation, & Comments (Significance, Risk, Considerations)