



FINAL REPORT	
PERIO	
Sample Type: Saliva	
Reported: 2026-01-16T13:02:21	

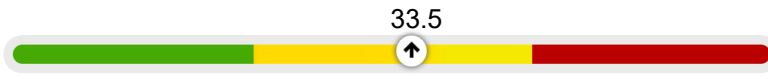
PATIENT INFO	
Name: Jane Doe	
DOB: 06-11-1994	
Sex: Female	

SAMPLE INFO	
Specimen #: AF34E887	
Collected: 2026-01-13T14:11:22	
Received: 2026-01-15T16:11:25	

ORDERING PROVIDER	
Name: John Smith DDS	
NPI: 0123456789	
Phone: 256-002-8591	

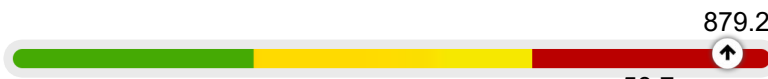


PURPLE COMPLEX

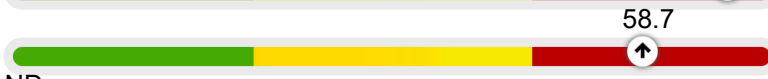


▶ **Aa** AGGREGATIBACTER ACTINOMYCETEMCOMITANS
(Medium Range 5-50)

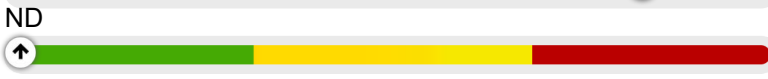
RED COMPLEX



▶ **Pg** PORPHYROMONAS GINGIVALIS
(Medium Range 10-100)

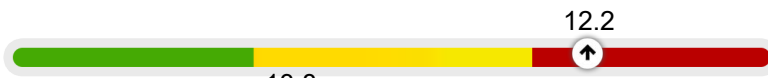


▶ **Td** TREPONEMA DENTICOLA
(Medium Range 1-10)

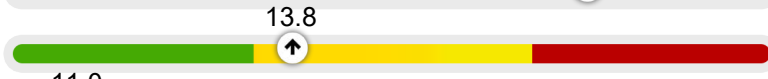


▶ **Tf** TANNERELLA FORSYTHIA
(Medium Range 5-50)

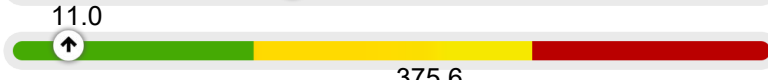
ORANGE COMPLEX



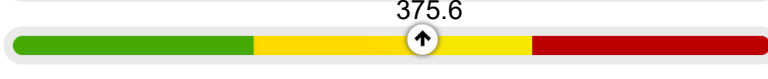
▶ **Pi** PREVOTELLA INTERMEDIA
(Medium Range 5-50)



▶ **Cr** CAMPLYOBACTER RECTUS
(Medium Range 1-10)



▶ **Fn** FUSOBACTERIUM NUCLEATUM
(Medium Range 100-1000)



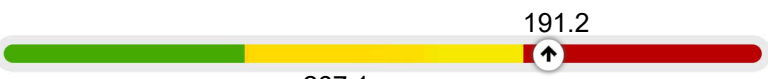
▶ **Fa** FUSOBACTERIUM ANIMALIS
(Medium Range 50-500)

GREEN COMPLEX



▶ **Ec** EIKENELLA CORRODENS
(Medium Range 5-50)

CARIES RISK

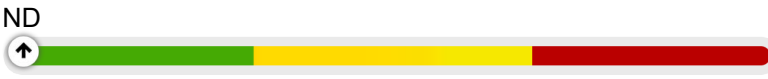


▶ **Sm** STREPTOCOCCUS MUTANS
(Medium Range 100-1000)



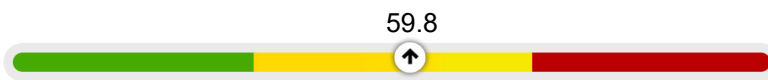
▶ **Ss** STREPTOCOCCUS SANGUINIS*
(Medium Range 100-1000)

YEAST



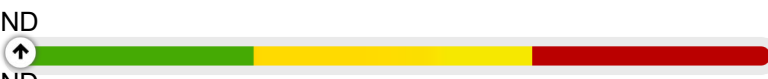
▶ **Ca** CANDIDA ALBICANS
(Medium Range 1-10)

IMPLANT

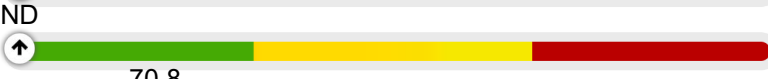


▶ **Pa** PSEUDOMONAS AERUGINOSA
Medium Range 20-100

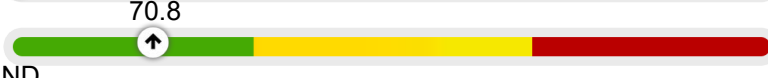
VIRAL TARGETS



▶ HERPES SIMPLEX VIRUS 1 (HSV-1)
Medium Range 1-100



▶ HERPES SIMPLEX VIRUS 2 (HSV-2)
Medium Range 1-100



▶ CYTOMEGALOVIRUS
Medium Range 1-100



▶ EPSTEIN BARR VIRUS
Medium Range 1-1000

*The presence of Streptococcus sanguinis is associated with healthy plaque biofilm. ND = Not Detected UML = Upper Measuring Limit (>9999). Displayed reference ranges are provided for contextual visualization and are not intended to represent diagnostic or treatment thresholds.

Viral levels in saliva do not have established clinical thresholds for distinguishing latent infection, asymptomatic shedding, or active disease. Quantitative values obtained from saliva may not correlate with systemic viral burden, lesion viral load, or clinical disease activity.



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PERIO
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Understanding Systemic Risk Scores

- The systemic health report identifies elevated oral pathogen levels that peer-reviewed research associates with systemic health risks
- Your systemic health risk scores (0-100) indicate your relative pathogen burden compared to our reference database of 50,000 patients
- Your health risk scores are not disease predictions, but identify patients at risk for developing systemic diseases associated with high levels of periodontal pathogens
- Work with your dentist to lower oral pathogen levels and reduce the periodontal component of systemic health risk, and with your physician to evaluate your complete systemic health risk profile
- Organisms shown reflect patient's specific profile

ORAL HEALTH



- 75** Periodontal Disease Risk (Aa, Pg, Td, Tf, Pl, Cr, Fn, Fa, Ec)
- 60** Implant Disease Risk (Pa, Pg, Td, Tf, Pl, Cr, Fn, Fa)
- 55** Caries Risk (Sm, Ss)

CARDIOVASCULAR HEALTH



- 82** Heart Attack Risk (Aa, Pg, Td, Tf, Pl, Cr, Fn, Fa, Ec)
- 69** Stroke Risk (Aa, Pg, Td, Tf, Pl, Cr, Fn, Fa, Ca)
- 58** Caries Risk (Aa, Pg, Td, Tf, Pl, Fn)

METABOLIC



- 65** Diabetes Risk (Aa, Pg, Td, Tf)
- 44** Liver Disease Risk (Aa, Pg, Td, Tf, Fn, V)
- 34** Kidney Disease Risk (Pg, Tf, Ec)

AUTOIMMUNE & NEUROLOGICAL



- 59** Alzheimer's Disease Risk (Aa, Pg, Td, Tf, Fn)
- 37** Rheumatoid Arthritis Risk (Aa, Pg)
- 56** Multiple Sclerosis Risk (Pg)

PREGNANCY & CANCER



- 87** Adverse Pregnancy Outcomes (Aa, Pg, Td, Tf, Pl, Fn, Fa)
- 73** Cancer Risk (Aa, Pg, Tf, Fn, Fa, V)
 - Colorectal
 - Esophageal
 - Pancreatic

LIMITATIONS AND INTERPRETIVE CONSIDERATIONS

Quantitative microbial results reported herein are analytically validated laboratory measurements. Oral and systemic health risk scores are informational, interpretive tools derived from these measurements using weighting algorithms informed by peer-reviewed scientific literature describing associations between oral microbial burden and health conditions. The risk scores have not been clinically validated, are not diagnostic, do not predict disease onset, progression, or severity, and must be interpreted by a qualified healthcare provider in the context of the patient's clinical presentation, medical history, physical examination, and other relevant diagnostic findings.