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The Human Microbiome Company

ORAL ECOLOGIX

invivo

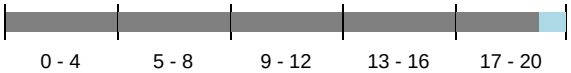
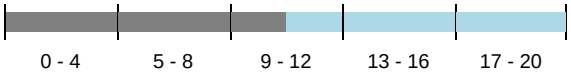
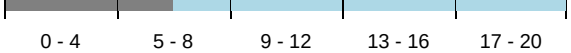
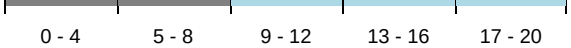
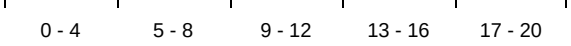
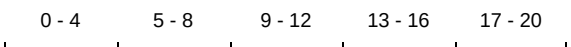
REPORT ID: S013970

TEST REPORTED: 26/05/2022
TEST RECEIVED: 26/05/2022
PATIENT NAME: EXAMPLE PATIENT
PATIENT DOB: 02/05/1974
GENDER: FEMALE

REPORT STATUS: COMPLETED
CLINICIAN NAME: EXAMPLE CLINICIAN
ACCESSION NO:
SAMPLE TYPE: SALIVA

CareQuality Commission Registered

Opportunistic Bacteria
(Orange Complex)

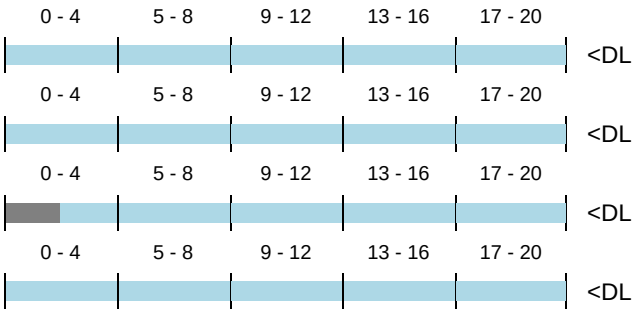
	RESULTS:		0 - 4 / 5 - 8 / 9 - 12 / 13 - 16 / 17 - 20	RANGE:
Campylobacter rectus	3.4	LOW		3.5-10.5
Capnocytophaga gingivalis	<DL	LOW		8.9-14.0
Enterococcus faecalis	18.7	HIGH		<DL
Fusobacterium nucleatum	10.5			3-16.5
Lactobacillus spp.	6.4	HIGH		< 5.6
Parvimonas micra	8.4			2.2-11.3
Peptostreptococcus anaerobius	<DL	LOW		6.5-15.0
Prevotella intermedia	<DL			<4.9
Streptococcus mutans	<DL			<3.8

Scan for more information and resources on Oral EcologiX

***Disclaimer**: This test was developed, and its performance characteristics determined by Invivo Diagnostics. This test is not intended for use by consumers or physicians as a means to cure, treat, prevent, diagnose or mitigate any disease or other medical condition. The information contained in this document is in no way to be taken as prescriptive nor to replace the physicians duty of care and personalised care practices.*

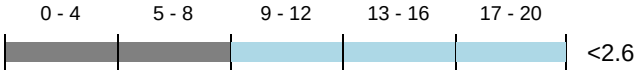
Pathogens (Red Complex)

	RESULTS:		RANGE:
A. actinomycetemcomitans	<DL		<DL
Porphyromonas gingivalis	<DL		<DL
Tannerella forsythia	2.4	HIGH	<DL
Treponema denticola	<DL		<DL



Fungi

	RESULTS:		RANGE:
Candida albicans	8.5	HIGH	<2.6



The Oral EcologiX™ profile utilises the highly sensitive quantitative PCR (qPCR) TaqMan technology for analysis of the oral microbiota. Microbial genes of interest are quantified within a sample and their abundances are normalised to an endogenous and highly conserved gene. The qPCR results are therefore reported as the relative abundance of a microorganism as proportional to the whole microbial community.

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