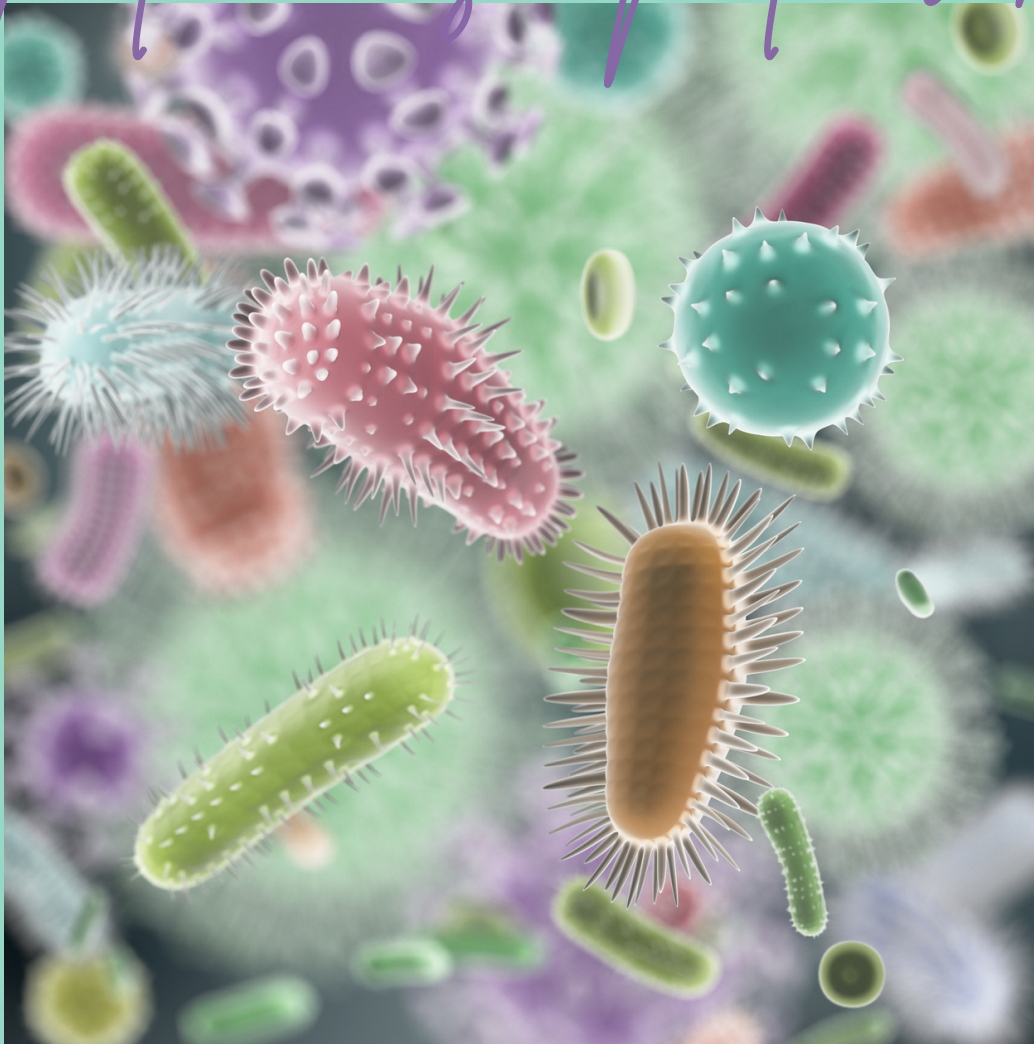


Man vs. Microbiota



the Evolution Story of the Human Microbiome

Presented by: Katrina M Sanders RDH, BSDH, M.Ed, RF

in partnership with:

BioGaia®
Groundbreaking probiotics
Driven by science



About

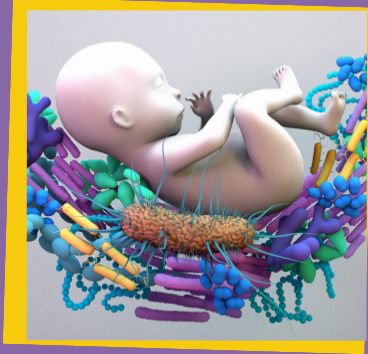


This program is about a love story, two billion years in the making, between prokaryotic bacteria who began the process of human biology and disease in an impactful way. Over a spectrum of time, the human microbiota as we understand it has experienced an evolution developed from a myriad of influences. The result: an ever-changing imbalance of bacterial colonies primed for disease.

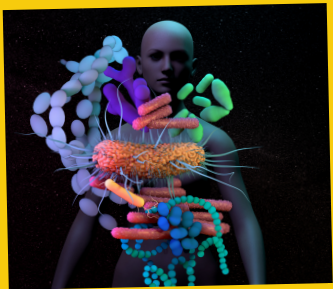
I hope you enjoy.

Katrina Sanders
@TheDentalWINEgenist

Course Objectives



- 1 ·Discover the unfolding of the human microbiota over two billion years, exploring the evolutionary lifespan of the human microbiome.



- 2 ·Describe the biological functions influencing dysbiosis of the microbiome.



- 3 ·Discuss case selection in integrating an immersive approach to balancing the oral microbiota.



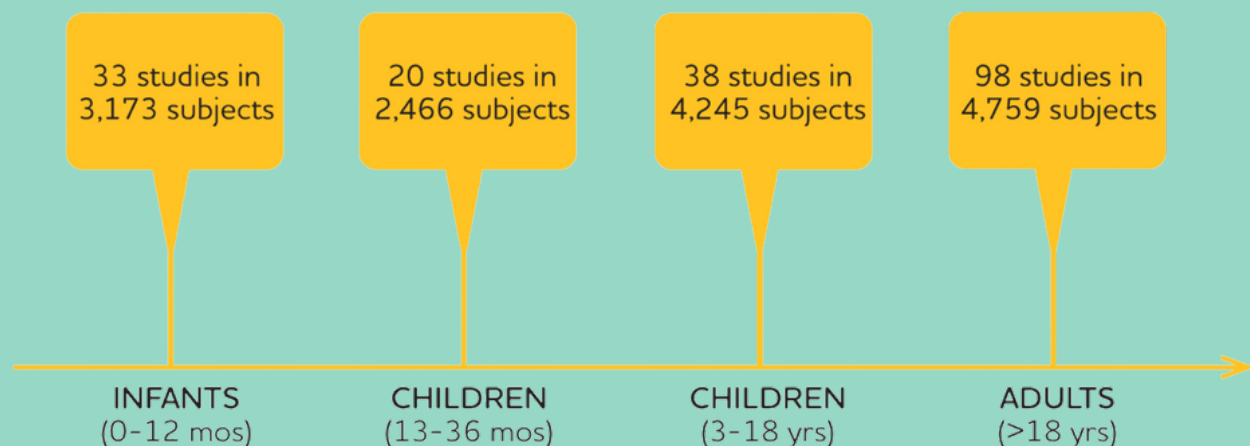
- 4 ·Examine pragmatic care modalities aimed to provide a symbiotic microbiome and promote a state of health.



About BioGaia

BioGaia is a leading global probiotic brand that is focused on contributing to global health. BioGaia strives to improve the health and well-being of people worldwide, through clinically proven, health promoting and user-friendly probiotic products.

BioGaia has been researching probiotics for over 30 years. With a network of over 50 research institutes around the globe, BioGaia is committed to the science behind their products. Numerous clinical studies have shown the health benefits of BioGaia probiotics.*



*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

Section ONE



Oral + Systemic

Unpacking the story around oral microbiota and its subsequent influence on systemic health.

The Story: Unfolded



Cardiovascular Disease: Coronary heart disease, hypertension, peripheral artery disease, cerebrovascular disease, stroke



Metabolic Disease: Metabolic syndrome, diabetes



Neurodegenerative Disorders: Cognitive decline, Alzheimer's disease, Parkinson's disease



Cancer: Oral and throat, digestive tract, pancreatic, prostate, breast, corpus uterine, lung, hematological



Gastrointestinal Disorders: Ulcerative colitis, Crohn's disease



Respiratory Disease: Asthma, COPD, pneumonia



Pregnancy Complications: preterm birth, low birth weight, gestational diabetes, preeclampsia



Musculoskeletal Disease: osteoarthritis, rheumatoid arthritis

Section Two

Integrating Knowledge

A deep dive into understanding the oral health care practitioners' role in integrating critical knowledge around the oral microbiome.



MEET THE PRODUCTS



Drops

Safe for infants and children
beginning from the first day of life.
Unflavored.



Lozenges

Safe for children, teens, adults
and geriatric patients.
Mint and Apple Flavors.

SAMPLE

Order Patient Samples

*Click the image to the left to order
patient samples.*

Integration for Clinical Practice

01. Identify the Patient

Balance the oral microbiota.

Common conditions affecting the periodontium, active caries, high caries risk and dental Implant complications.



02. Share the Why

Reinforce beneficial bacteria, maintain a healthy balance in the mouth, promote good oral and gut health, defend against dental issues.



03. Chairside

Following mechanical debridement, administer drops or lozenges chairside.



*drops
delivered
subgingivally*



*lozenges
delivered
orally*



Integration for Clinical Practice

04. Choose the Protocol

Choose the protocol that meets your patients' needs:

Basic Care: 1 Prodentis lozenge daily

Advanced Care: 2 Prodentis lozenges daily



05. Follow Up



1. Continue the Protocol
2. Discontinue the Protocol
3. Move the patient to preventive maintenance [1 Prodentis lozenge daily]

Schedule a virtual
Lunch n Learn

Help with Implementation:

Are you ready to implement Prodentis into your protocol but need some support? No problem! Click the laptop icon to schedule a free virtual Lunch n Learn to connect with the BioGaia team.





A page for your notes

...because every microbio geek needs a section to write out their thoughts and document these details for clinical integration.



Want to access the full course resource?
Click the lock icon above to download the
entire resource for your records!

NOTES

Thank You



Thank you for the curiosity you've expressed in critically examining the revolutionary research around the microbiology of oral disease. YOU hold the beautiful ability to heal your patients and we are honored to be part of this critical care.

with love, Katrina

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www.biogaiausa.com/dentalpro/