

## Making A Difference

There is a well-supported network with thousands of salivary researchers around the world. This diverse group extends the salivary research community by providing credible, data driven results that advance the science of salivary biomarkers. They are making a difference through:

Putting emphasis on uncovering relationships between biology, behavior, social forces, Discovery

and health. Exploring multi-level relationships using complex theoretical models and

analytical designs.

Applying systematic, rigorous, logical, theory-driven, evidence-based, reliable, valid, and Science

well planned thought to the exploration of uncharted territories.

Innovation Not being cutting edge, but pushing the cutting edge. Working to get the most done

using creative means.

Collaboration Creating international partnerships and widespread collaboration; knowing that engaging

> in meaningful collaboration is necessary to advance the science of salivary biomarkers. Using the tools and resources that enable others to engage and help move a bigger

agenda forward.

Working with and showcasing the best of the best (researchers, institutions and the **Impact** 

most credible companies). Selectively investing time and energy in projects, services, and

products that will help the world.

#### Applications for Salivary Research

- Social Behavior & Emotions
- Anxiety and Stress Hormone Balance
- Behavioral Disorders
  Menopause
- Reproductive Development
- Aging
- Fertility, Infertility, & IVF

- Screening & Prevention
- Nutrition
- Physical Training
- Military
- Overtraining & Exhaustion
- Inflammation
- Illness & Infection
- · Wellness & Optimizing Health
- Smoking
- Environmental Health
- Obesity
- Diabetes

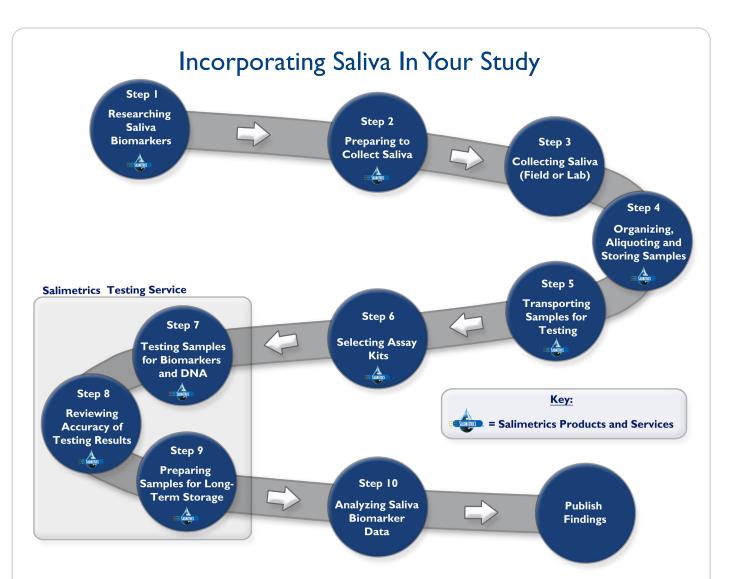
### Analytes Measured In Saliva

- Alpha-Amylase
- Androstenedione
- Chromogranin A
- Cortisol
- Cotinine
- CRP
- Dexamethasone
- DHEA
- DHEA-S
- Estradiol
- Estriol
- Estrone IL-I Beta
- IL-6

- Melatonin
- Neopterin
- 17OHP
- Progesterone
- SlgA
- Testosterone
- Total Protein
- TNF-Alpha
- SNP (DNA)
- Uric Acid
- VNTR (DNA)

## What Will You Discover Today?

Salimetrics assays have been used in more saliva-related published papers than any other salivary assay in the field. We offer behavioral, social and medically focused researchers superior tools to translate research findings into new therapies and medications thereby improving quality of life. We commit ourselves to the development of salivary tools that support the efforts of researchers around the globe.



## Supporting Science Through Teamwork

Spit Camp

STEP I.TRAINING. Learn more about integrating salivary analytes into behavioral, social, or health-oriented research. Receive hands on training in saliva testing. Visit our website for research information and the current schedule and locations of our Spit Camps.

Saliva Collection

STEP 2-5. RESEARCH BASED COLLECTION PROCEDURES. Identify and use the saliva collection materials, techniques and procedures that maximize the value of the data you collect and minimize the potential for sample collection procedures to influence your data.

Assay Kits

STEP 6. DESIGNED BY RESEARCHERS FOR RESEARCHERS. Originally designed as tools for use in our own research, Salimetrics assay kits are easy to use, accurate, reliable, and deliver the results you need to make progress in your research. Or perhaps breakthroughs.

My Spit Lab/ Proficiency Testing

STEP 8. ACCURATE RESULTS. Be confident that saliva testing results are consistent and accurate. Utilize a lab that participates in a proficiency testing program and maintains saliva training on sample handling, storage protocols and assay techniques.

**Testing Services** 

STEP 7 & 9. ASSAY EXPERTISE - SALIVA. ONE STOP. Salimetrics' Testing Service specializes in saliva sample testing for diverse academic, clinical and industrial research studies. We also provide testing services using enzyme immunoassay techniques for saliva and other biological specimens including urine, serum/plasma, and dried blood spots.

### Stay Connected With Saliva Research



Our organized online research library includes the research and important saliva-based topics from respected opinion leaders, including an archive of our own Spit Reports in our online research library.



Stay informed with the latest in saliva research, techniques and findings. Our Spit Report is delivered straight to your inbox six issues per year.



These saliva based workshops and two-day camps cover topics ranging from saliva collection methods and the basics of enzyme immunoassay techniques, to lab training and integration of salivary measures into scientific studies.



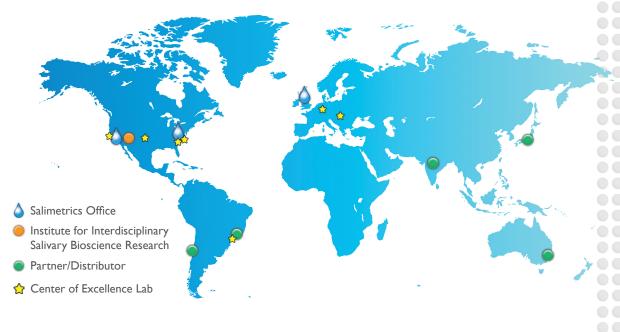
Achieve meaningful results. Get advice from Salimetrics on saliva collection and assay techniques – select from videos and publications.



The lab testing your samples should have the knowledge, experience and references to consistently deliver accurate results. Select a lab that participates in a proficiency testing program and maintains reliable saliva assay techniques.

#### Your local distributor:

# lubjo science



www.salimetrics.com