

Creating Research Opportunities with Salivary Bioscience

The minimally-invasive nature of saliva sample collection and broad range of potential measurements, enables oral fluids to be employed in a variety of fields and disciplines. It creates research opportunities for not only biology related fields (i.e. sports medicine, psychiatry, neuroscience), but also traditionally non-biologically oriented fields such as economics, psychology, sociology, anthropology, gerontology, social work, animal welfare and more.

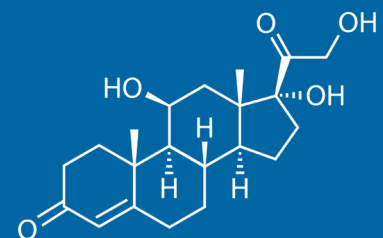
The **Institute for Interdisciplinary Salivary Bioscience Research** at the University of California, Irvine is a shared resource, here to serve your research needs. Staffed by professional technical and administrative personnel, the Institute provides research coordination and salivary assays to an international network of scientists. Assay services for salivary biomarkers include:

- Alpha-Amylase
- Cortisol
- Cotinine
- DHEA
- Estradiol
- Progesterone
- SIgA
- Testosterone
- Uric Acid
- IL-1b
- TNFa
- IL-6

See website for full list.

Spit Camp

A two-day workshop program designed to teach both basic and advanced strategies for incorporating saliva into your research. Participants gain practical knowledge and experience in salivary bioscience, while building relationships, collaborations, sharing ideas and getting valuable feedback. Visit iisbr.uci.edu/spit-camp for details and upcoming dates.



**Visit iisbr.uci.edu for more information,
or contact Kaitlin Smith at (949) 824-1586 • kaitlims@uci.edu**