



RealTime
Laboratories
Company Profile

About Us

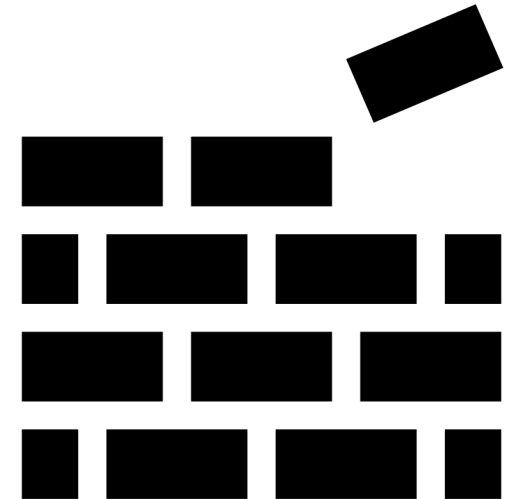
RealTime Laboratories, Inc. (RTL) is a **CAP** and **CLIA** accredited clinical and environmental diagnostic laboratory that specializes in testing for and identifying hazardous mold, toxins, and infectious diseases.



Our Foundation

Founded in 2005 by Dr. Dennis Hooper and Dr. Vincent Bolton, RealTime Laboratories was created with the goal of being a Champion for the Undiagnosed. Fueled by their intellectual curiosity, grounded in their desire to help patients, and taking advantage of their extensive research backgrounds, the doctors at RTL looked beyond simple explanations. They embarked on a search for answers to their patients' problems. Through extensive research and detective-style problem solving, they traced many of their patients' health issues back to an often-overlooked culprit: mold exposure!

Mycotoxin poisoning is largely overlooked because of its myriad of symptoms that fall under the category of secondary diseases or illnesses. Most doctors were doing their best to treat the symptoms and secondary illnesses but were not able to uncover the root of the problem. That is where RTL comes in.



Vision and Mission

RealTime Laboratories, Inc. seeks to improve quality of life around the world, one innovative test at a time.

Our vision is to be the most credible and passionate leader in cutting-edge laboratory services, providing the most insightful answers to our patients and customers helping better address the health episodes they face.

By offering the most accurate and timely ancillary services to detect emerging pathogens, foundationally based on science and medical leadership, we break down barriers to personal health management and allow people to live better!



Our Tests



Clinical
Mycotoxin
Testing

EMMA

Veterinarian
Panel

Mycophenolic
Acid

Covid-19

Clinical Mycotoxin Testing

RTL offers a state-of-the-art Total Mycotoxin Panel, testing for **sixteen** of the most dangerous mycotoxins. We are also one of the only labs in the United States to test for the presence of macrocyclic trichothecenes, which are mycotoxins that can be produced by *Stachybotrys Chartarum*, aka 'Black Mold.'

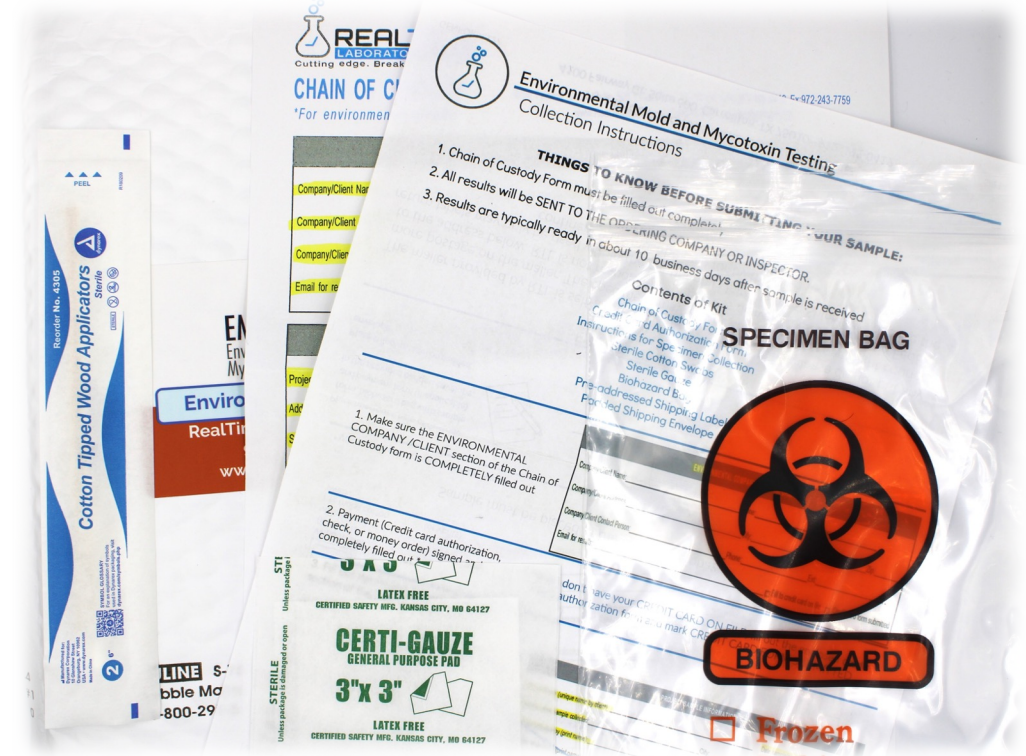
A test can be ordered by a physician or a patient (in certain states), and a urine collection kit will be sent from our fulfillment center, directly to them.



EMMA

Our Environmental Mold and Mycotoxin Assessment or EMMA is a revolutionary panel that tests your home for not only all **sixteen** of the mycotoxins that can be found in our Total Mycotoxin Panel, but **ten** toxigenic molds which produce them.

RTL developed EMMA as a response to seeing a correlation in treatment between a patient's physical symptoms and environmental remediation. We found that even if a patient is receiving treatment for mycotoxin poisoning if the source in their home is not removed, treatment success has a significantly lower rate.



Veterinarian Panel

If you have concerns that you might have been exposed to mold and mycotoxins, chances are your pets have also been exposed! The veterinarian panel uses a urine sample from your pet to test for the **sixteen** mycotoxins in our Total Mycotoxin Panel.



Mycophenolic Acid



RTL is proud to roll out a new therapeutic drug monitoring (TDM) test for transplant patients. Our TDM of **mycophenolic acid** as an immunosuppressant is unique compared to other laboratories. RealTime has developed an additional form of analysis called Pharmacokinetic (PK) Analysis that takes eight samples over a twelve-hour period and creates an in-depth look at how your body metabolizes mycophenolic acid.

Utilizing this one-time test will give you and your doctors a better look at the specific dose you need to make sure that your body doesn't reject your new organ or that you aren't being overdosed.



Covid 19

When the COVID-19 pandemic hit the world at the beginning of 2020, RealTime Laboratories did not hesitate to invest unlimited efforts to serve our community. From developing relationships with manufacturers to secure supplies, hiring additional staff, and acquiring approval under the FDA for Emergency Use Authorization, RTL took all the steps necessary to provide timely, and accurate testing.

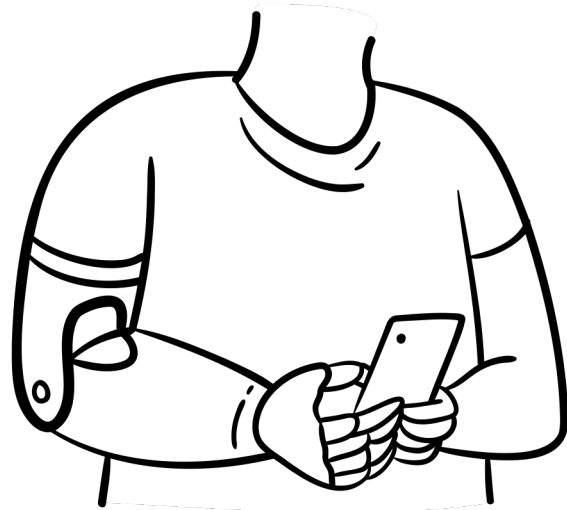


Our Services



RTL also offers a selection of other services such as a [free consultation](#) with your physician (or with you if you did not order through a physician) to help understand your test results.

On our website, you can also utilize our [Find a Provider](#) and [Find an Inspector](#) pages that help you find resources near you for treatment and remediation.



RealTime Laboratories' Tests Are Available Worldwide



Our test kits have been specifically designed to keep samples stable while in transit to our headquarters in Texas, USA.

RealTime Laboratories is proud to help patients and practitioners across the world take advantage of our revolutionary tests.

Our international clients can also receive a complimentary consultation with every test.



Thank You

