



**MADP is leading the path forward.
*To bring hope, every step of the way.***



**Microbiome Alliance for
Disease Prevention**
Transforming Human Health



Who We Are. What We Accelerate.

Microbiome Alliance for Disease Prevention (MADP) is a U.S.- based, 501(c)(3) public health nonprofit organization **advancing early detection and prevention - breaking down barriers to end chronic disease**. We are dedicated to bringing forth the latest advancements in clinical testing, preventive measures, and targeted treatments to best support patients, healthcare providers, and community health outreach.

Precision, prevention, and early detection are opening the door to realign how we look at health, how we treat patients, and how we combat disease. MADP addresses the critical drivers of non-communicable chronic diseases (NCDs) such as heart disease, diabetes, and cancer utilizing **precision medicine**, the **microbiome**, and **precision nutrition**.

MADP operates as a **Collaborative Alliance** partnering with the top medical institutions, clinicians, and researchers from across the country. **TOGETHER** we are dedicated to saving lives. **TOGETHER** we break down barriers to bring hope - today, tomorrow, and generations to come.

- ❖ **MADP Collaborative Alliance**
- ❖ **MADP Clinical Cancer Alliance**
- ❖ **MADP Circle of Hope**
*Fighting Cancer Together
Every Step of the Way*

Epidemic of Chronic Diseases

U.S. Public Health Crisis

“Raise your hand if someone you love has faced dementia, suffered a heart attack, been diagnosed with diabetes, or is battling cancer.”

Every single hand goes up.

This is the stark reality we face. It's a crisis that demands our immediate attention and action ~ MADP



U.S. Public Health Statistics

- ❑ Chronic diseases have **risen to unprecedented rates** and have reached their **highest levels since America's Health Rankings began tracking them.**
- ❑ Chronic diseases **account for the most illness, disability, and death in the United States.**
- ❑ Chronic diseases are the leading driver of the U.S. healthcare costs accounting for **90% of the nation's \$4.1 trillion in annual healthcare spending.**
- ❑ **Cardiovascular disease** is the **leading** cause of mortality - **one person dies every 34 seconds** in the United States.
- ❑ **Cancer** is the **second** most common cause of death in the US, exceeded only by heart disease. Over **1.9 million new cancer cases** are expected to be diagnosed.
- ❑ **Obesity** is a serious and costly chronic disease affecting 20% of children and 42% of adults and continues to increase. **1/3 of American youth are ineligible for military service** due to obesity.
- ❑ **Deaths due to Alzheimer's disease more than doubled between 2000 and 2021, increasing 141%.** Two-thirds of these older adults (4.2 million) **are women.**

United Health Foundation/American Public Health Association –
2023 Annual Report

World Health Organization & CDC /Noncommunicable Disease



Microbiome Alliance for Disease Prevention
Transforming Human Health



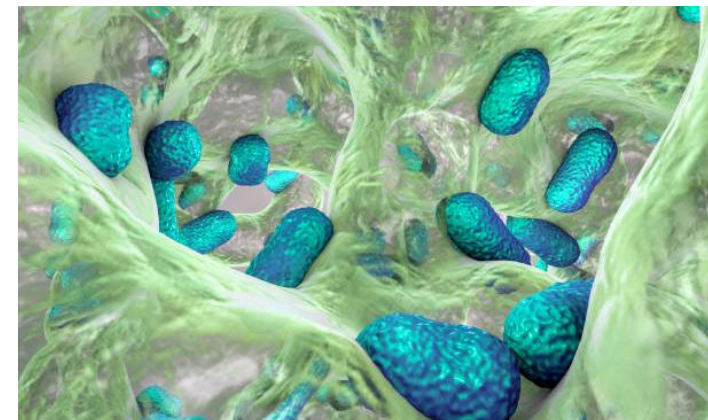
MADP public health non-profit provides clinical education and supportive resources for early detection and prevention of non-communicable chronic diseases (NCDs).

MADP works closely with physicians and healthcare teams providing resources for implementing the latest clinical diagnostic testing for early detection of NCDs.



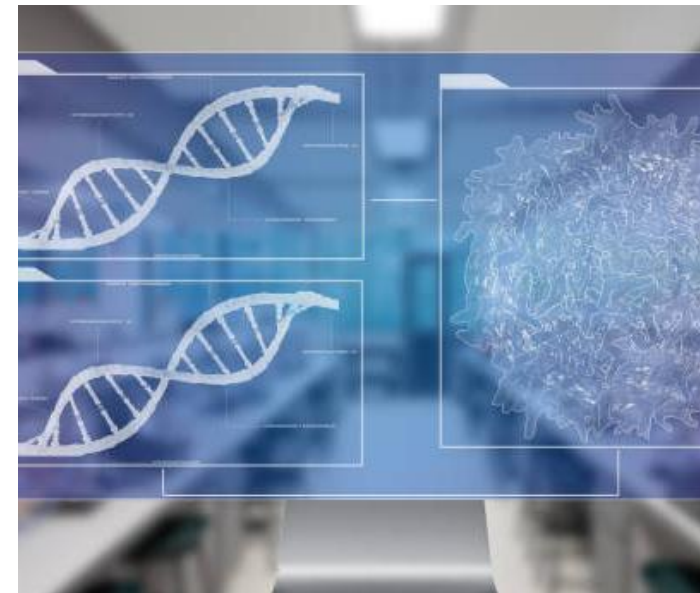
~ MADP Precision Public Health ~
Advancing health – today, tomorrow, and for generations to come.

*MADP's unrelenting focus to help every patient advocate for their own health - preventing disease, detecting early, and driving positive health outcomes. MADP provides **HOPE** when a cure doesn't seem possible.*



“It is a NEW ERA of preventive, precision medicine opening the door to realign the way we look at health, how we treat patients, and how we combat disease.”





Microbiome Alliance for Disease Prevention
Transforming Human Health

Providers are on the front lines helping patients. We help ease the burden placed on our healthcare leaders by providing supportive resources of the **latest clinical advancements** in **early detection** and **preventive diagnostics** to identify NCDs at their earliest stages - enabling faster diagnoses and targeted interventions.

For patients, navigating the complex clinical field can be **overwhelming**. Understanding early drivers of NCDs, important blood tests to ask for, and targeted preventive measures are crucial. Our unrelenting focus - helping every person navigate clinical care and advocate for their health.

At MADP, we are unwavering in our commitment to patients, providers, and community health outreach pursuing clinical advancements to improve patient outcomes. **MADP ensures everyone benefits from the promise of precision, preventive healthcare.**

MADP is here by your side. Paving the way for a healthier future.



Microbiome Alliance for Disease Prevention

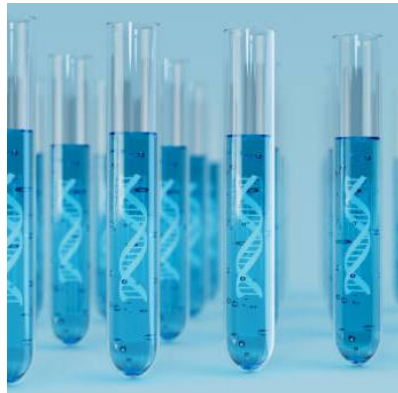
MADP Circle of Hope Bridging Cancer Prevention, Support, and Survivorship

When battling cancer, every minute matters. MADP Circle of Hope is dedicated to helping cancer patients throughout their journey.

We provide comprehensive resources **helping patients navigate the complex world of cancer**, offering a hopeful approach to understanding cancer, accessing comprehensive care, tumor biomarker testing, and targeted treatments.

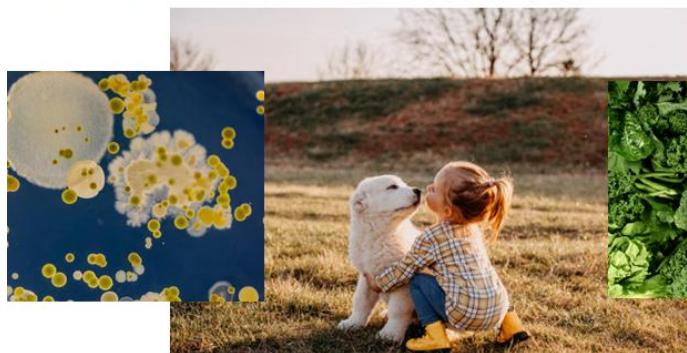
MADP Circle of Hope supports individuals recently diagnosed, those undergoing treatment, and cancer survivors.

Together Fighting Cancer – Every Step of the Way.





Microbiome Alliance for Disease Prevention
Transforming Human Health



MADP Precision Public Health

Precision Medicine | Cures start in the lab.
Alliance In Action | Leading the Path Forward.
Precision Nutrition | Cures start at the table.

We Welcome You.

Please consider a tax-deductible gift directly supporting MADP public health non-profit advancing early detection and prevention of chronic disease.
It is only possible because of the incredible generosity of donors like you.

TOGETHER we break down barriers.

TOGETHER we bring hope.

Website: www.microbiomeDP.org

Registered 501(c)(3)
Public Health Nonprofit
EIN 87-3478938
Richmond, VA