



BEYOND CELIAC: CATALYST FOR A CURE BY 2030

SCIENTIFIC STRATEGY

Currently, the only treatment for celiac disease is the gluten-free diet. A cure to Beyond Celiac means real treatment options so those with celiac disease can eat without fear.

20% OF KIDS WITH CELIAC DISEASE are not healing on the gluten-free diet.



Celiac disease is associated with a higher risk of brain damage and mental health issues.

Celiac disease can lead to anemia, infertility, malnutrition, osteoporosis, and certain cancers



44% WITH CELIAC DISEASE ARE 'GLUTENED' EACH MONTH

As self-reported by those with celiac disease.

SCIENTIFIC PRIORITIES

EVIDENCE GENERATION



Highlighting the seriousness of celiac disease

Collect, analyze and share data on the burden of celiac disease to make a compelling case for additional funding from government agencies, pharmaceutical companies, biotech and more.

Accelerating science toward a cure

Directly fund promising new research that translates quickly and bridges scientific investigation to clinical use to speed up development of celiac disease treatments.

TRANSLATIONAL RESEARCH



CLINICAL TRIALS



Enabling faster treatment approval

Actively recruit for celiac disease clinical trials and work with pharmaceutical companies to ensure trials are designed with the patient perspective in mind.

Leveraging existing solutions

Invest significant resources to identify treatments researched for other purposes that might also benefit celiac disease patients.



DRUG REPURPOSING

KEYS TO SUCCESS



Diversified funding pools resources from a broad range of sources to invest in opportunities with the highest potential.



Strategic partnerships advance priorities, aid in overcoming challenges and maximize progress.



Targeted advocacy amplifies the patient voice, soliciting public funds into policies supporting treatment development and equitable access.



OUR SCIENCE TEAM



SALVATORE ALESCI, MD, PHD
Chief Scientist and Strategy Officer

KEN KILGORE, PHD, MBA
Chief Scientific Investment Officer



KATE AVERY, MPH
Director of Research & Patient Engagement

AMY RATNER
Director of Scientific Affairs



And the Beyond Celiac Scientific Advisory Board



Learn more at beyondceliac.org/scienceplan