Connection to Chronic Granulomatous Disease and Rare Disease Support and Services

Horizon provides support to many organizations that provide a wide range of crucial programs and services for people living with chronic granulomatous disease and other rare diseases.

National Organization for Rare Disorders (RareDiseases.org)

Provides many resources for people living with rare diseases, their families and other advocates, including but not limited to:

- Co-pay Program*: assists eligible individuals who have health insurance to cover health insurance deductibles, copayments and coinsurance costs associated with the care of chronic granulomatous disease.
- Medical Assistance Program*:
 assists eligible individuals who are
 uninsured or for whom coverage has
 been denied, with out-of-pocket costs
 for medical expenses such as medical
 visits, laboratory and diagnostic testing,
 physician prescribed medical foods
 & supplements, travel to and from a
 disease-related medical appointment
 and other expenses for the care of
 chronic granulomatous disease.

• Emergency Relief Program: May assist eligible individuals and/or families who need financial support when faced with limited resources to pay for unexpected or emergency non-medical expenses.

For information about each of the above programs, send an e-mail to **CGD@rarediseases.org**.

Global Genes (GlobalGenes.org)

Develops educational resources, programs, and events that unite patients, advocates, and industry experts.

- Global Genes RARE Patient Advocacy
 Summit: The largest rare patient advocate event worldwide.
- Scholarship to the RARE Patient
 Advocacy Summit: With the help of
 generous sponsorships, advocates from
 all over the globe are afforded travel
 and lodging scholarships to attend the
 Summit. E-mail events@globalgenes.org
 for scholarship information.

Miracle Flights (MiracleFlights.org)

Provides financial assistance to low-income children for commercial air travel to obtain special medical care.

The Sing Me a Story Foundation (SingMeAStory.org)

Combines the imaginations of children with the talents of songwriters to create stories and songs that bring joy to all those involved.

Good Days (GoodDays.org)

Works to improve the health and quality of life of patients with chronic disease, cancer, or other life-altering conditions. The organization may help provide families with financial and travel assistance.

The HealthWell Foundation (HealthWellFoundation.org)

Independent non-profit dedicated to reducing financial barriers to care for underinsured Americans with chronic and life-altering medical conditions.

HealthWell offers a financial lifeline to adults and children who desperately need critical medical treatments but can't afford them by assisting with their cost-sharing obligations.

About Horizon

Horizon is focused on researching, developing and commercializing medicines that address critical needs for people impacted by rare and rheumatic diseases. Our pipeline is purposeful: we apply scientific expertise and courage to bring clinically meaningful therapies to patients. We believe science and compassion must work together to transform lives. For more information on how we go to incredible lengths to impact lives, please visit www.horizontherapeutics.com, follow us @HorizonNews on Twitter, like us on Facebook or explore career opportunities on LinkedIn.



If you would like to speak with Horizon about our work – or have ideas you would like to share – please send an e-mail to connect@HorizonTherapeutics.com.

Support for the

CGD Community

At Horizon, our support of the chronic granulomatous disease (CGD) community is part of our overall commitment to people living with rare diseases.

As part of our investment and support, we actively partner with leading professional societies and patient advocacy organizations, volunteer at hundreds of advocacy events each year and are regularly looking for innovative ways to provide new resources.





^{*}costs for medications are not eligible for NORD programs.

Support and Assistance

Patient Support and assistance in place so that, where eligible, patients are able to receive our medicines regardless of their ability to pay*

Connection online and in person with other families living with CGD to help offer tips from their experience, answer questions and support through life's transitions

CGD Nurse Educators available to those who are prescribed our medicine at every step of their journey. These CGD specialists provide **personalized support** and **individual guidance** about CGD and injection training

Research and Development

FURTHERING EXPERTISE AND DIAGNOSIS

Sponsor

the creation of the Jeffrey Modell Foundation **Diagnostic and Research Centers for Primary** Immunodeficiencies at St. Louis Children's Hospital and at the University of Virginia to ensure cutting-edge primary immune deficiency diagnostics are available to more children



Support

the development of a Journal of Pediatric Infectious Disease Society supplement on understanding CGD and the Clinical Immunology Society's development of a CGD specific educational video series based on the supplement

SUPPORTING EXTERNAL RESEARCH

\$3 million

dollar gift to Children's National Rare **Disease Institute** to establish an expert care team in rare disease



\$10 million

in funding for 29 external studies evaluating our medicine for CGD to help address a range of potential diseases

\$5.5 million

dollar donation of our medicine for clinical research at the National Institutes of Health (NIH)

ADVANCING NEW RARE DISEASE OPTIONS

\$225 million

in research and development expenses incurred by Horizon in 2017 for rare and rheumatic diseases**

Multiple clinical programs:



exploring **new** compounds



exploring **new uses** for our current medicines

Community Engagement



rare disease events sponsored and attended each year by Horizon employees

patient advocacy group partnerships globally, including leading primary immunodeficiency advocacy organizations

LivingWithCGD.org

a resource made possible

through an unrestricted grant

to the Immune Deficiency

Foundation featuring videos and

blog posts from **CGD community**

members sharing their tips,

experience and the **latest news**



CGD Connections™ website and Facebook page co-created with people living with CGD and their families provides education and resources

- Educational fact sheets and animations
- Expert videos
- Career and school resources
- Caregiver support



annual events

supported and attended to help bring people together

- Jeffrey Modell Foundation Kids Days
- Immune Deficiency Foundation Walks
- Special CGD-specific sessions at Immune **Deficiency Foundation** retreats and National Conferences



^{*} Assumes utilization of Horizon financial support programs

^{**} Includes costs associated with the acquisition of River Vision Development Corp.