September 14, 2017

The Honorable Orrin Hatch, Chairman U.S. Senate Committee on Finance 219 Dirksen Senate Office Building Washington, D.C. 20510

The Honorable Kevin Brady, Chairman U.S. House Committee on Ways & Means 1102 Longworth House Office Building Washington, D.C. 20515

The Honorable Ron Wyden, Ranking Member U.S. Senate Committee on Finance 219 Dirksen Senate Office Building Washington, D.C. 20510

The Honorable Richard Neal, Ranking Member U.S. House Committee on Ways & Means 1106 Longworth House Office Building Washington, D.C. 20515

Dear Chairmen Hatch and Brady and Ranking Members Wyden and Neal:

As organizations representing millions of American men, women and children with rare diseases, we are writing to express our strong support for the Orphan Drug Tax Credit (ODTC). We understand that Congress is developing tax reform proposals and we urge you to keep this critical tax credit in place.

The ODTC allows drug manufacturers to claim a tax credit of 50 percent of the qualified costs of clinical research and drug testing of orphan drugs (drugs for diseases affecting 200,000 Americans or fewer). The ODTC is part of a package of provisions enacted in 1983 in the *Orphan Drug Act* (ODA) that provide incentives for drug companies to develop products for rare diseases. This legislation has been extremely successful.

In the decade before the *Orphan Drug Act*, only 10 medicines were developed by industry for rare diseases. Since 1983, however, more than 3,500 potential treatments have been designated as an orphan drug, and more than 500 orphan therapies have been approved by the FDA. This is a direct result of the incentives provided by the ODA including the tax credit.

In June 2015, the National Organization for Rare Disorders (NORD) and the Biotechnology Innovation Organization (BIO) published an <u>economic analysis of the ODTC</u> that quantifies the impact the ODTC has on incentivizing orphan drug development. The analysis found that without the ODTC, approximately 33 percent fewer orphan therapies would have been developed over the previous 32 years, and 33 percent fewer orphan therapies will be developed going forward if the tax credit is repealed. This would be a critical blow to individuals with rare diseases across the country.

Much remains to be done. Of the approximately 7,000 diseases considered rare in the U.S., only a few hundred have FDA-approved treatments. This leaves millions of Americans with diseases that currently have no treatment or cure

The Orphan Drug Tax Credit is one of the only tax credits that actually saves lives. It also gives hope to the nearly 95 percent of individuals with rare diseases without a treatment that one day they too will have a treatment, or even cure.

Sincerely,

A Cure In Sight

A Twist of Fate-ATS

Acoustic Neuroma Association

Acromegaly Community

ADNP Kids Research Foundation

Adrenal Insufficiency United

Adult Polyglucosan Body Disease Research Foundation

AKU Society of North America

All Things Kabuki Inc

Alport Syndrome Foundation

American Lung Association

American Partnership for Eosinophilic Disorders (APFED)

American Porphyria Foundation

American Thoracic Society

Amyloidosis Research Consortium

Amyloidosis Support Groups

Angelman Biomarkers and Outcome Measures Alliance

The APS Type 1 Foundation, Inc.

Association for Creatine Deficiencies

Benign Essential Blepharospasm Research Foundation

BORN A HERO

Bridge the Gap - SYNGAP Education and Research Foundation

Bridge The Gap Syngap Education & Research Foundation

CdLS Foundation

The Charlotte and Gwenyth Gray Foundation to Cure Batten Disease

Children's Cardiomyopathy Foundation

Children's PKU Network

Chloe's Fight Rare Disease Foundation

Cluster Headache Support Group

Congenital Hyperinsulinism International

Consortium of Multiple Sclerosis Centers

CureSMA

The Desmoid Tumor Research Foundation

Digestive Disease National Coalition

Dysautonomia Foundation, Inc.

Dyskeratosis Congenita Outreach, Inc.

Dystonia Advocacy Network

The Erythromelalgia Association

EveryLife Foundation

Family Caregiver Alliance

Fat Disorders Research Society

Fibrolamellar Cancer Foundation

Fibromuscular Dysplasia Society of America

Fibrous Dysplasia Foundation

Foundation for Prader-Willi Research

Foundation for Sarcoidosis Research

Friedreich's Ataxia Research Alliance (FARA)

Galactosemia Foundation

GBS|CIDP Foundation International

GI Cancers Alliance

The Global Foundation for Peroxisomal Disorders

Glut1 Deficiency Foundation

Gut Check Clostridium Septicum Foundation

The Guthy-Jackson Charitable Foundation

Healing Hugs Haven LLC

Hereditary Neuropathy Foundation

Hermansky-Pudlak Syndrome Network

Histiocytosis Association

Hope for Hypothalamic Hamartomas

Immune Deficiency Foundation

Indian Organization for Rare Diseases

International Fibrodysplasia Ossificans Progressiva Association

International Foundation for Functional Gastrointestinal Disorders

International FOXG1 Foundation

International Myeloma Foundation

International Pemphigus & Pemphigoid Foundation

International Waldenstrom's Macroglobulinemia Foundation

Interstitial Cystitis Association

Jack McGovern Coats' Disease Foundation

The Jansen's Foundation

LAL D Aware

Li-Fraumeni Syndrome Association (LFS Association / LFSA)

Little Miss Hannah Foundation

Lymphangiomatosis & Gorham's Disease Alliance

Lymphedema Advocacy Group

The Mastocytosis Society, Inc.

The Marfan Foundation

MEBO Research, Inc.

Mesothelioma Applied Research Foundation

Mila's Miracle Foundation

MitoAction

MLD Foundation

Moebius Syndrome Foundation

The Morgan Leary Vaughan Fund

MPN (Myeloproliferative Neoplasms) Research Foundation

Mucolipidosis Type IV Foundation

Myasthenia Gravis Foundation of America

Myocarditis Foundation

The Myositis Association

Myotonic Dystrophy Foundation

National Alopecia Areata Foundation

National Ataxia Foundation

National Brain Tumor Society

National Eosinophilia Myalgia Syndrome Network

National MPS Society

National Organization for Albinism and Hypopigmentation (NOAH)

National Organization for Rare Disorders (NORD)

National PKU Alliance

National PKU News

National Tay-Sachs & Allied Diseases Association

NBIA Disorders Association

NephCure Kidney International

NGLY1.org

The NICER Foundation, Inc.

NTM Info & Research

Parent Project Muscular Dystrophy (PPMD)

Parents and Researchers Interested in Smith-Magenis Syndrome (PRISMS, Inc)

PKD Foundation

Platelet Disorder Support Assocation

Prader-Willi Syndrome Association (USA)

The Progeria Research Foundation

PSC Partners Seeking a Cure

Pulmonary Fibrosis Foundation

Pulmonary Hypertension Association

Rare and Undiagnosed Network (RUN)

RASopathies Network USA

Reflex Sympathetic Dystrophy Syndrome Association (RSDSA)

RYR-1 Foundation

Sarcoidosis of Long Island

Sarcoma Foundation of America

SBS Cure Project

Scleroderma Foundation

Sitosterolemia Foundation

Sofia Sees Hope

Soft Bones, Inc.: The US Hypophosphatasia Foundation

Spastic Paraplegia Foundation

Spinal CSF Leak Foundation

SSADH Association

SUDC Foundation

TargetCancer Foundation

Tarlov Cyst Disease Foundation

The Transverse Myelitis Association

Tuberous Sclerosis Alliance

United Leukodystrophy Foundation

US Hereditary Angioedema Association

Vasculitis Foundation

VHL Alliance

Wilhelm Foundation

Worldwide Syringomyelia & Chiari Task ForceFor additional information, contact Paul Melmeyer, Director of Federal Policy, National Organization for Rare Disorders (NORD), pmelmeyer@rarediseases.org, (202) 545-3828.

CC: Members of the U.S. Senate Committee on Finance Members of the U.S. House of Representatives Committee on Ways & Means