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Contact: Rachel Reed, MS

Marketing Manager

PreventionGenetics, LLC

P: 715.387.0484 Ext. 169

Rachel.reed@preventiongenetics.com

www.preventiongenetics.com

PREVENTIONGENETICS DEMONSTRATES CLINICAL UTILITY OF WHOLE EXOME SEQUENCING AT NATIONAL ORGANIZATION FOR RARE DISORDERS SUMMIT

Marshfield, WI – October 11, 2017 – [PreventionGenetics](#) is pleased to announce participation in the “Life-Transforming Treatments” poster session during the National Organization for Rare Disorders’ Rare Disease and Orphan Products Breakthrough Summit. The summit will take place October 16-17, 2017 in Washington, D.C.. Diane Allingham-Hawkins, PhD, FCCMG, FACMG, Senior Laboratory Director at PreventionGenetics, will be presenting “Clinical Utility of Whole Exome Sequencing for the Diagnosis of Rare Diseases”.

PreventionGenetics has been performing whole exome sequencing (WES), PGxome, for clinical diagnosis since 2015. The test, which must be ordered by a healthcare provider, involves sequencing and analyzing approximately 20,000 genes simultaneously, with a focus on the approximately 4200 clinically relevant genes.

Finding a diagnosis is often a crucial step for informing medical management. “Of the cases analyzed using WES at PreventionGenetics, 32% of patients received a clear diagnosis while an additional 52% received results that may be a possible explanation for some or all of their condition” said Dr. James Weber, PhD, Founder and President of PreventionGenetics “With the speed at which results from these tests are available, diagnostic odysseys that have gone on for years are often solved in less than six weeks”.

About Prevention Genetics:

Founded in 2004 and located in Marshfield, Wisconsin, PreventionGenetics is a CLIA and ISO 15189:2012 accredited clinical DNA testing laboratory. PreventionGenetics provides patients with sequencing and deletion/duplication tests for nearly all clinically relevant genes. These tests include our powerful and comprehensive whole exome sequencing test, PGxome™.

PreventionGenetics also offers DNA Banking (PGDNABank), a long-term storage of a person’s DNA. DNA Banking is available direct-to-consumer. We invite you to visit our DNA Banking website [PGDNABank.com](#).