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Interpace Diagnostics to Present New Data at the 88th Annual Meeting of the American Thyroid Association (ATA) on October 5th

ThyGenX® and ThyraMIR® Data from Clinical Experience Study to be Featured at ATA Product Expo

PARSIPPANY, NJ, Oct. 01, 2018 (GLOBE NEWSWIRE) -- Interpace Diagnostics Group, Inc. (NASDAQ: IDXG) announced today that it will be presenting new data from a multi-center Clinical Experience Study at the 88th Annual Meeting of the American Thyroid Association being held on October 5th in Washington, D.C. The data will be presented by J. Woody Sistrunk, MD, founder of the Jackson Endocrine and Thyroid Clinic in Jackson, MS, which was one of nine sites that participated in the study. For the past two years, data from more than 300 patients has been accumulated in support of the study. A main objective of the study is to establish the utility of the ThyGenX® mutational panel in combination with the ThyraMIR® microRNA classifier in correctly identifying those patients for whom surgery is not necessary. Recently, Interpace launched an expanded mutation panel called ThyGeNEXT™, which includes additional markers such as TERT, PTEN, ALK, and RET among others.

Jack Stover, President and CEO of Interpace Diagnostics, stated, “This data represents an important milestone for our Company.” Mr. Stover continued, “We now have the most up-to-date information that supports the clinical utility of our unique combination testing platform.”

About Thyroid Nodules and ThyGeNEXT Testing

According to the American Thyroid Association, approximately 15% to 30% of the 525,000 thyroid fine needle aspirations (FNAs) performed on an annual basis in the U.S. are indeterminate based on standard cytological evaluation, and thus are candidates for ThyGeNEXT testing. ThyGeNEXT provides high predictive value in determining the presence of cancer in thyroid nodules. The test can improve risk stratification and surgical decision-making when standard cytopathology does not provide a clear diagnosis for the presence of cancer. ThyGeNEXT is covered by both Medicare and most Commercial insurers.

Like ThyGenX, ThyGeNEXT utilizes state-of-the-art next-generation sequencing (NGS) to identify more than 150 genetic alterations associated with all forms of thyroid cancer, including papillary, medullary and follicular thyroid carcinomas. According to the American Cancer Society, thyroid cancer is the most rapidly increasing cancer in the U.S., with rates tripling in the last three decades. Most physicians have traditionally recommended thyroid surgery where thyroid nodule biopsy results are indeterminate, not clearly benign, or

malignant following traditional cytopathology review; however, without the use of molecular testing, over 70% of these surgical procedures have been found to be ultimately unnecessary, with the nodules being benign.

Molecular testing using ThyGenX has historically been shown to reduce the rate of unnecessary surgeries in indeterminate cases. To date, the Company has performed ThyGenX and ThyraMIR testing on over 25,000 patients and will continue to collect cases into the thyroid registry, which will provide the basis of a peer-reviewed publication confirming the impact of ThyGenX and ThyraMIR on physicians' treatment decisions in real-world settings. The Company will continue to collect data adding to the thyroid registry in order to report utility of the expanded mutation panel, ThyGeNEXT, over time.

About the American Thyroid Association

T h e **American Thyroid Association® (ATA)** is the leading worldwide organization dedicated to the advancement, understanding, prevention, diagnosis, and treatment of thyroid disorders and thyroid cancer. ATA ® is an international membership medical society with over 1,700 members from 70 countries around the world. Celebrating its 95th anniversary, the ATA ® delivers its mission — of being devoted to thyroid biology and to the prevention and treatment of thyroid disease through excellence in research, clinical care, education, and public health.

About Interpace Diagnostics Group, Inc.

Interpace is a fully integrated commercial and bioinformatics company that provides clinically useful molecular diagnostic tests, bioinformatics and pathology services for evaluating risk of cancer by leveraging the latest technology in personalized medicine for improved patient diagnosis and management. The Company currently has four commercialized molecular tests and one test in a clinical evaluation process (CEP); PancraGENÒ for the diagnosis and prognosis of pancreatic cancer from pancreatic cysts; ThyGeNEXT, for the diagnosis of thyroid cancer from thyroid nodules utilizing a next generation sequencing assay; ThyraMIR, for the diagnosis of thyroid cancer from thyroid nodules utilizing a proprietary gene expressin assay; and RespriDXÔ that differentiates lung cancer of primary vs. metastatic origin.

BarreGENÒ for Barrett's Esophagus, is currently being "soft launched" with key opinion leaders as we continue to gather data on this assay that will assist us in seeking favorable reimbursement as well as important clinical information. Barrett's Esophagus is a rapidly growing diagnosis that affects over three million people in the US and over time can progress to esophageal cancer.

The Company's data base includes data from over 45,000 patients who have been tested using the Company's current products, including over 25,000 molecular tests for thyroid nodules. Interpace has also been designated as one of the top 20 companies for providing bioinformatics solutions according to *CIO Applications* magazine, a publication that is known to offer professionals a comprehensive collection of industry trends. Interpace's mission is to provide personalized medicine through molecular diagnostics, innovation and data to advance patient care based on rigorous science. For more information, please visit Interpace's website at www.interpacediagnostics.com.

Forward Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995, relating to the Company's future financial and operating performance. The Company has attempted to identify forward looking statements by terminology including "believes," "estimates," "anticipates," "expects," "plans," "projects," "intends," "potential," "may," "could," "might," "will," "should," "approximately" or other words that convey uncertainty of future events or outcomes to identify these forward-looking statements. These statements are based on current expectations, assumptions and uncertainties involving judgments about, among other things, future economic, competitive and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond the Company's control. These statements also involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results to be materially different from those expressed or implied by any forward-looking statement. Known and unknown risks, uncertainties and other factors include, but are not limited to, the Company's ability to adequately finance the business, its ability to restructure its liabilities and other obligations, the market's acceptance of its molecular diagnostic tests, its ability to retain or secure reimbursement, its ability to secure additional business and generate higher profit margins through sales of its molecular diagnostic tests, in-licensing or other means, projections of future revenues, growth, gross profit and anticipated internal rate of return on investments and its ability to maintain its NASDAQ listing.. Additionally, all forward-looking statements are subject to the "Risk Factors" detailed from time to time in the Company's most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q.

Because of these and other risks, uncertainties and assumptions, undue reliance should not be placed on these forward-looking statements. In addition, these statements speak only as of the date of this press release and, except as may be required by law, the Company undertakes no obligation to revise or update publicly any forward-looking statements for any reason.

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