

Interpace Diagnostics Announces New York State Approval

State of New York Approves Commercialization of ThyraMIR® Now in Three Specimens

PARSIPPANY, NJ, April 23, 2019 (GLOBE NEWSWIRE) -- Interpace Diagnostics Group, Inc. (NASDAQ: IDYG) announced today that it has received approval to launch ThyraMIR® diagnostic testing on formalin-fixed, paraffin-embedded ("FFPE") tissue samples from thyroid nodules from the State of New York. ThyraMIR® is now the only molecular test approved to be used on indeterminate thyroid nodule samples presented via fine needle aspirates in RNA Retain®, cytology slides, and FFPE fixation in the State of New York. In combination with the previous New York State approval of the Company's next-generation thyroid product, ThyGeNEXT[®], physicians and patients now have increased access to Interpace's thyroid product suite across a wide spectrum of specimen types providing a single point of access for molecular testing.

The ThyGeNEXT®/ThyraMIR® combination represents the only test on the market that includes the rule-in properties of next-generation sequencing of the patient's DNA and RNA along with the rule-out capabilities of a micro-RNA classifier to provide physicians with clinically actionable test results

Jack Stover, President and CEO of Interpace Diagnostics, stated, "We are pleased to have obtained approval from the State of New York allowing us to utilize our thyroid tests across a full spectrum of specimen types. With this increased convenience factor, we can now provide our thyroid molecular testing services to an even broader customer base."

About Thyroid Nodules, ThyGeNEXT® and ThyraMIR® Testing

According to the American Thyroid Association, approximately 20% of the 525,000 thyroid fine needle aspirations (FNAs) performed on an annual basis in the U.S. are indeterminate for malignancy based on standard cytological evaluation, and thus are candidates for ThyGeNEXT® and ThyraMIR®.

ThyGeNEXT® and ThyraMIR® reflex testing yields high predictive value in determining the presence and absence of cancer in thyroid nodules. The combination of both tests can improve risk stratification and surgical decision-making when standard cytopathology does not provide a clear diagnosis for the presence of cancer.

ThyGeNEXT® utilizes state-of-the-art next-generation sequencing (NGS) to identify more than 100 genetic alterations associated with papillary and follicular thyroid carcinomas, the two most common forms of thyroid cancer. ThyraMIR® is the first microRNA gene expression classifier. MicroRNAs are small, non-coding RNAs that bind to messenger RNA and regulate expression of genes involved in human cancers, including every subtype of thyroid cancer. ThyraMIR[®] measures the expression of 10 microRNAs. Both ThyGeNEXT® and ThyraMIR® are covered by both Medicare and Commercial insurers, with more than 280 million patients covered.

About Interpace Diagnostics Group

Interpace is a fully integrated commercial and bioinformatics company that provides clinically useful molecular diagnostic tests and pathology services for evaluating risk of cancer by leveraging the latest technology in personalized medicine for improved patient diagnosis and management. Interpace's mission is to provide personalized medicine through molecular diagnostics, innovation and data to advance patient care based on rigorous science. The Company currently has four commercialized molecular tests and one test in a clinical evaluation process (CEP); PancreaGEN® 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 expression assay; and RespriDx® that differentiates lung cancer of primary vs. metastatic origin. BarreGEN® 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 50,000 patients who have been tested using the Company's current products, including over 25,000 molecular tests for thyroid nodules. Interpace has been designated by the

2018 edition of *CIO Applications* as one of the top 10 companies for providing bioinformatics solutions. 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. 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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