

Medical Prognosis Institute A/S Venlighedsvej 1 2970 Hoersholm CVR: 28106351

**Company News** 

## MedWatch article about MPI

Hoersholm; May 19<sup>th</sup> 2017 - Medical Prognosis Institute A/S (MPI) announces that Medwatch (Watch media) published an article about Medical Prognosis Institute A/S and Oncology Venture with the focus on MPI's technology in drug development. Please read the article here <a href="http://medwatch.dk/Medicinal">http://medwatch.dk/Medicinal</a> Biotek/article9590185.ece

## About MPI's multiple biomarker called Drug Response Predictor - DRP™

MPI's DRP™ is a tool for developing tumor-derived genetic signatures to predict which cancer patients are high likely to respond to a given anti-cancer product. The DRP™ has been tested in 37 trials, where 29 trials showed that drug-specific DRP™ Biomarkers could predict which patients responded well to the treatment. The DRP™ platform has amongst others been externally validated and published in collaboration with leading statisticians at the MD Anderson Cancer Center. The DRP™ method can be used to design the Clinical Development Plan, i.e. to select which indications are relevant for a given anti-cancer drug. In addition to this, the individual genetic patterns of patients can be analyzed as part of a screening procedure for a clinical trial to ensure inclusion of patients with a high likelihood of response to the drug. DRP™ builds on comparison between sensitive and resistant human cancer cell lines, including genomic information from cell lines combined with clinical tumor biology and clinical correlates in a systems biology network. The DRP™ is a Big Data tool based on messenger RNA.

The DRP™ platform can be used in all cancer types, and has been patented for more than 60 anti-cancer drugs in the US.

## **About MPI**

Medical Prognosis is a publicly traded international company specialized in improving cancer patients lives by developing Personalized Medicine using its unique DRP™ technology. MPI's exceptional opportunity to personalize cancer treatment - begins with Breast Cancer moving on to Multiple Myeloma and Prostate Cancer as the first steps. MPI's DRP™ tool has shown its ability to separate patients who benefit and who do not benefit from a specific cancer treatment. This has been shown in as many as 29 out of 37 trials, and covers more than 80 anti-cancer treatments in a wide range of cancer indications. MPI has built a significant large database with over 1,100 screened breast cancer patients and is building up a database in Multiple Myeloma to be followed by Prostate cancer in collaboration with oncologists and hematologists throughout Denmark.

## For further information, please contact

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