

PRECISE CLOUD ECG

PRESS RELEASE



PRECISE Cloud ECG Interpretation: breakthrough invention that one day might save your life

Did you know that 51% of ECG interpretations are wrong? This staggering average number spells millions of incorrect diagnoses and wrong treatments. The root of the problem is the manual approach to ECG interpretation. Imprecise, time-consuming and extremely prone to errors, it holds back clinics and medical professionals from maintaining high standards and reaching new frontiers.

Thankfully, more clinics each day switch to PRECISE — an Automated Cloud ECG Interpretation System which makes cardio diagnostics 2x more accurate, 10x faster, 7x more informative and 20x cheaper. Now clinics can save more people's lives and drastically improve the quality of medical services, while earning more money. PRECISE analyses ECG readings by over 700 parameters and delivers fully detailed interpretation in less than 90 seconds. Reports are based on the standardised Minnesota Code and Heart Rate Variability Analysis.

PRECISE was developed by Planexta Inc., the biotech company which recently won two CES Innovation Awards. And now they again making history by boldly offering everyone an open validation of PRECISE on a huge database of over 20.000 ECG samples.

“PRECISE Cloud ECG Interpretation System brings a whole cluster of innovations together all at once”, — says Eugene Nayshtetik, the President of Planexta Inc. “The accuracy of annotation is drastically increased — for the good of humanity, since PRECISE makes possible to provide the highest accuracy of diagnosis even in the most

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remote places. In our database we collected examples of ECG abnormalities from all 9 sections of the Minnesota code. We accumulated massive pool of sample ECGs to prove how accurate and reliable PRECISE is and now inviting everyone to test it”.

PRECISE gives doctors 100% fully automated ECG interpretation, with great-looking adjustable reports and powerful visualisation tools. It frees for doctors valuable time from the mundane routine of manual measurement while completely eliminating human error. It supports all main ECG formats. Integrates into a hospital information system without any setup fees. And it reduces the cost of ECG interpretation from \$20 on average to just \$1 per unit!

The PRECISE Cloud ECG interpretation service is available for open validation at: - <http://www.precisecloud.online>

About the Company

Planexta Inc. is a quickly growing biotech company responsible for the development of several novel new technologies. The company was founded by medical software and hardware engineers, who have implemented innovative technologies at Mayo Clinic, The Johns Hopkins Hospital, Mount Sinai Hospital and a number of clinics in Alaska.

Planexta Inc. holds two 2017 CES Innovations Awards for the world's first one wrist ECG band (**for one hand**). The company also invented the world's first medical-grade cuff-less blood pressure monitor for one wrist.

Sources

<http://planexta.com>
<http://www.precisecloud.online>