



Two PerkinElmer Tests Added to UK's Updated NICE Diagnostic Guidance for Suspected Preterm Pre-Eclampsia

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PerkinElmer is the only diagnostics company to offer two different placental growth factor (PIGF)-based tests recommended in updated guidance

WALTHAM, Mass.--(BUSINESS WIRE)--[PerkinElmer, Inc.](#), a global leader committed to innovating for a healthier world, today announced that a placental growth factor (PIGF) measurement using its [DELFLIA® Xpress PIGF 1-2-3™](#) kit (CE-IVD) and a soluble fms-like tyrosine kinase 1 (sFlt-1)/PIGF ratio using its [DELFLIA® Xpress sFlt-1 kit](#) (CE-IVD), have been included in an updated diagnostic guidance issued by the United Kingdom's National Institute for Health and Care Excellence (NICE) to help diagnose suspected preterm pre-eclampsia. As a result, healthcare providers across the UK will have more options in the solutions they may use to help diagnose and initiate treatment for expectant mothers suspected of this condition.

NICE guidelines are evidence-based recommendations for health and care in the UK. Per its [latest guidance](#) on helping diagnose suspected preterm pre-eclampsia, a PIGF measurement using the DELFLIA Xpress PIGF 1-2-3 kit and an sFlt-1/PIGF ratio further using the DELFLIA Xpress sFlt-1 kit are recommended for use, along with a standard clinical assessment, to confirm suspected preterm pre-eclampsia in women from 20 weeks of pregnancy onwards.

"Pre-eclampsia symptoms are unspecific and could resemble normal pregnancy, however delayed treatment can cause the condition to become potentially life-threatening for the mother and baby," said Petra Furu, general manager for reproductive health at PerkinElmer. "Rapid diagnosis is essential to identify which pregnancies are pre-eclamptic and may require hospitalization, which is why we are encouraged that NICE has expanded its list of approved solutions for aiding in the diagnosis of this condition."

Among the solutions included in this guidance, PerkinElmer is the only test developer to offer two different options recommended to help diagnose pre-eclampsia – the DELFLIA Xpress PIGF 1-2-3 kit that may be used alone as a single marker test, and the DELFLIA Xpress sFlt-1 kit, which may be used together with the DELFLIA Xpress PIGF 1-2-3 kit to provide an sFlt-1/PIGF ratio. PerkinElmer also offers the [DELFLIA® Xpress random access platform](#) for prenatal screening, which is used to process tests from both kits.

PerkinElmer is a global leader in [prenatal](#) and [newborn screening](#), offering a comprehensive portfolio of solutions in both areas. To learn more about the CE marked test kits included in this NICE guidance, along with other solutions for pre-eclampsia screening and management, visit [this webpage](#).

About PerkinElmer

PerkinElmer is a leading, global provider of end-to-end solutions that help scientists, researchers and clinicians better diagnose disease, discover new and more personalized drugs, monitor the safety and quality of our food, and drive environmental and applied analysis excellence. With an 85-year legacy of advancing science and a mission of innovating for a healthier world, our dedicated team of more than 16,000 collaborates closely with commercial, government, academic and healthcare customers to deliver reagents, assays, instruments, automation, informatics and strategic services that accelerate workflows, deliver actionable insights and support improved decision making. We are also deeply committed to good corporate citizenship through our dynamic ESG and sustainability programs. The Company reported revenues of approximately \$5 billion in 2021, serves customers in 190 countries, and is a component of the S&P 500 index. Additional information is available at [www.perkinelmer.com](#). Follow PerkinElmer on [LinkedIn](#), [Twitter](#), [Facebook](#), [Instagram](#), and [YouTube](#).

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