Risk assessment for preeclampsia in first trimester: comparison of three calculation algorithms

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Objective
Comparison of three calculation algorithms (Perkin Elmer, GE Healthcare PIA, and FMF Calculator) to assess the risk of preeclampsia in the first trimester in a clinical population.

Methods
Retrospective analysis.

Results
Work is still in progress.

Conclusion
The possible differences in calculation algorithms will be presented.

Figure 1: Correlation VP group (high risk < 34 wk) vs. FMF (high risk < 37 wk). For better illustration the data were logarithms.

Figure 2: Correlation PE group (high risk < 34 wk) vs. FMF (high risk < 37 wk). For better illustration the data were logarithms.