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- (54) Title: MULTI-PARAMETER DIABETES RISK EVALUATIONS

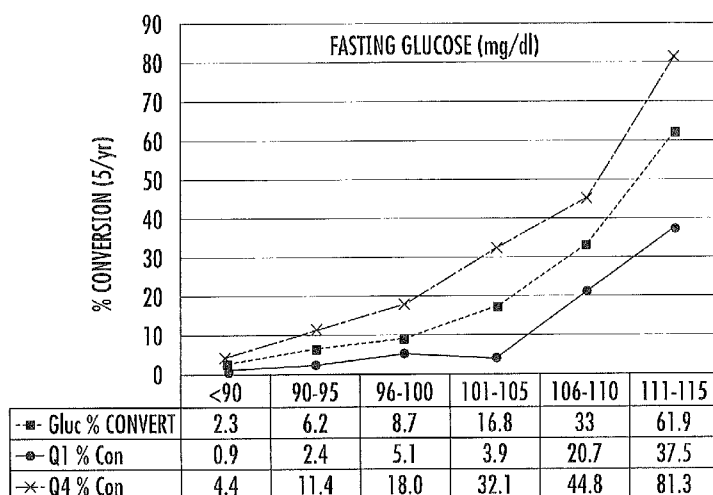


FIG. 1A

- (57) Abstract: Methods, systems and circuits evaluate a subject's risk of developing type 2 diabetes or having prediabetes using at least one defined mathematical model of risk of progression that can stratify risk for patients having the same glucose measurement. The model may include NMR derived measurements of GlycA and a plurality of selected lipoprotein components of at least one biosample of the subject.



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