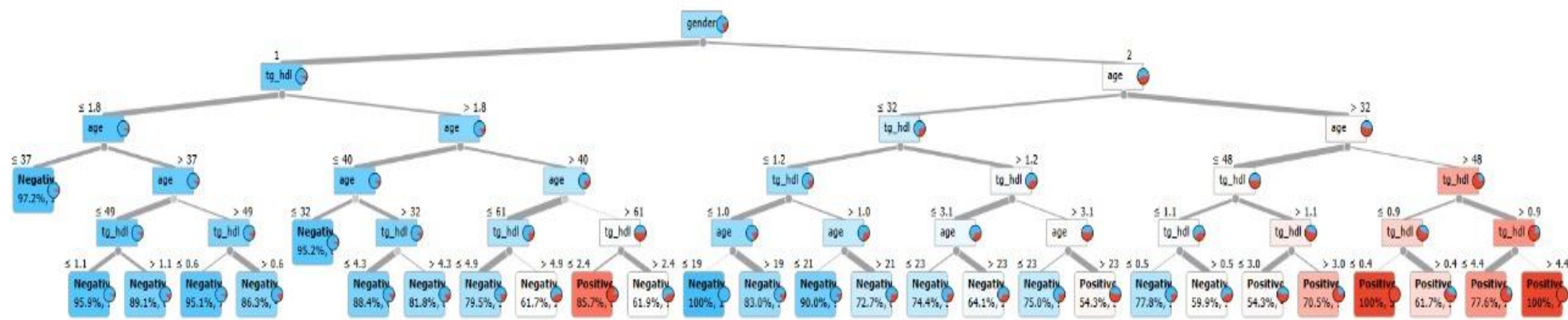


**Figure S1.** Random forest classifier tree for Subset A: age, gender, and TyG-Index.



**Figure S2.** Random forest classifier tree for Subset A: age, gender, and TG/HDL-C ratio.

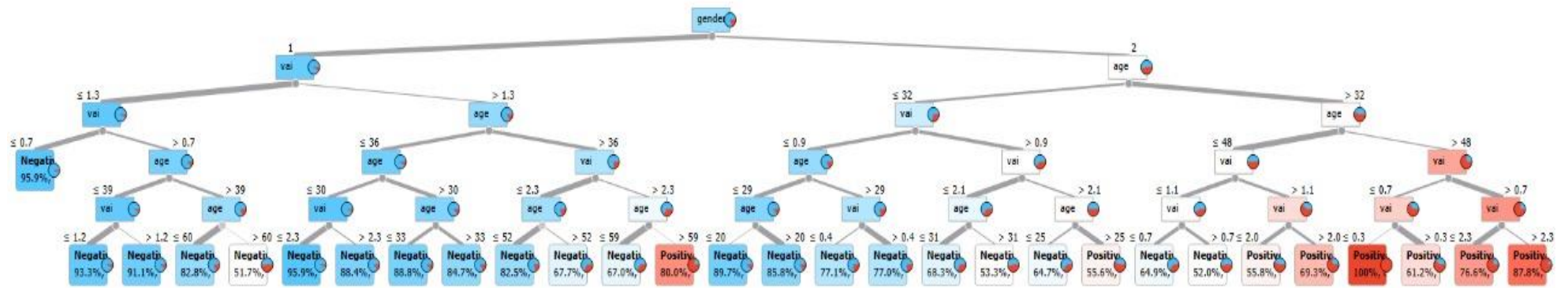


Figure S3. Random forest classifier tree for Subset A: age, gender, and VAI.

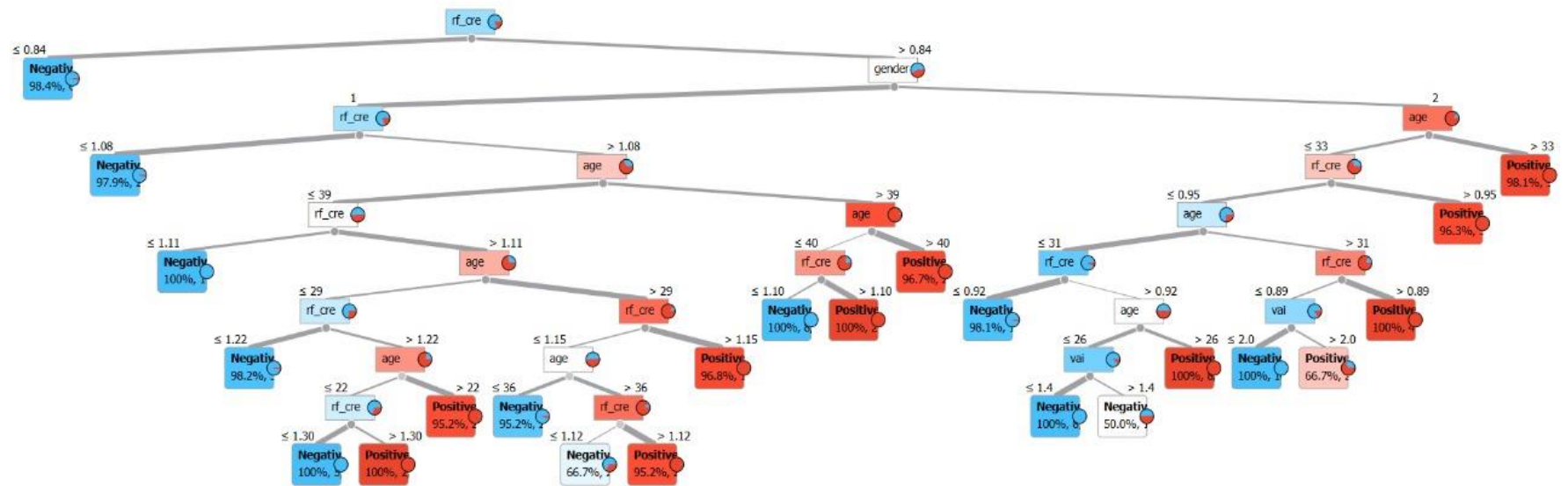


Figure S4. Random forest classifier tree for Subset A: age, gender, VAI, and Creatinine.