

**Fig A**

**Fig B**

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**Fig C**

**S3 File.** Variable importance (VI) for hard90. Fig A: measured by RF using randomForest package for 20 predictive variables [[1](#_ENREF_1)]; Fig B: averaged VI from 100 iterations of RF using extendedForest package for 20 variables [[2](#_ENREF_2)]; and Fig C: averaged VI from 100 iterations of RF using extendedForest package for 41 variables [[2](#_ENREF_2)].

1. Liaw A, Wiener M. Classification and regression by randomForest. R News. 2002;2(3):18-22.

2. Smith SJ, Ellis N, Pitcher CR. Conditional variable importance in R package extendedForest. R vignette 〈[http://gradientforestr-forger-projectorg/Conditional-importancepdf〉](http://gradientforestr-forger-projectorg/Conditional-importancepdf%E3%80%89). 2011.