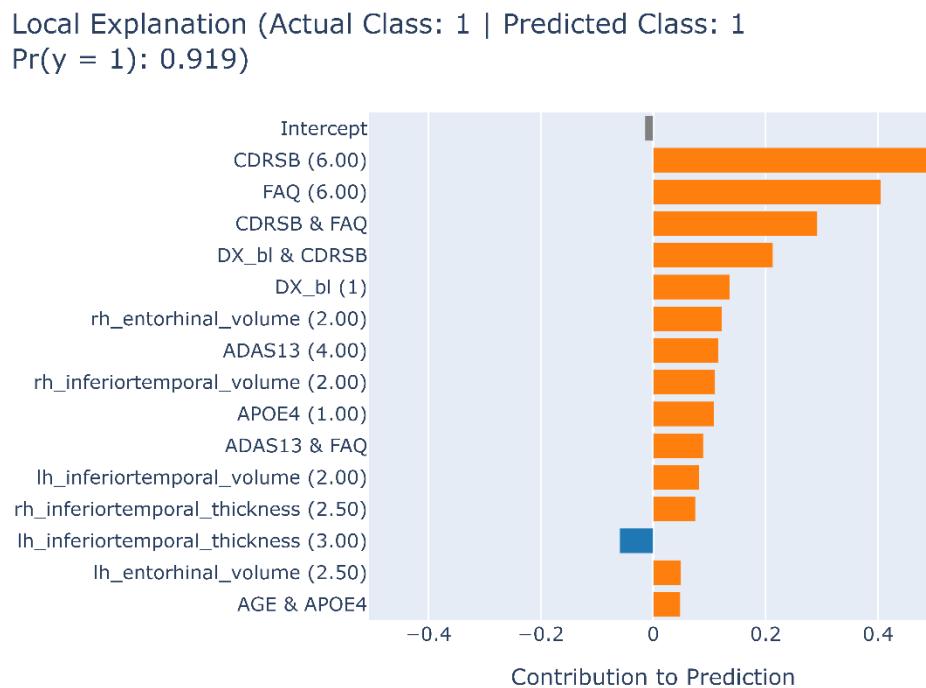


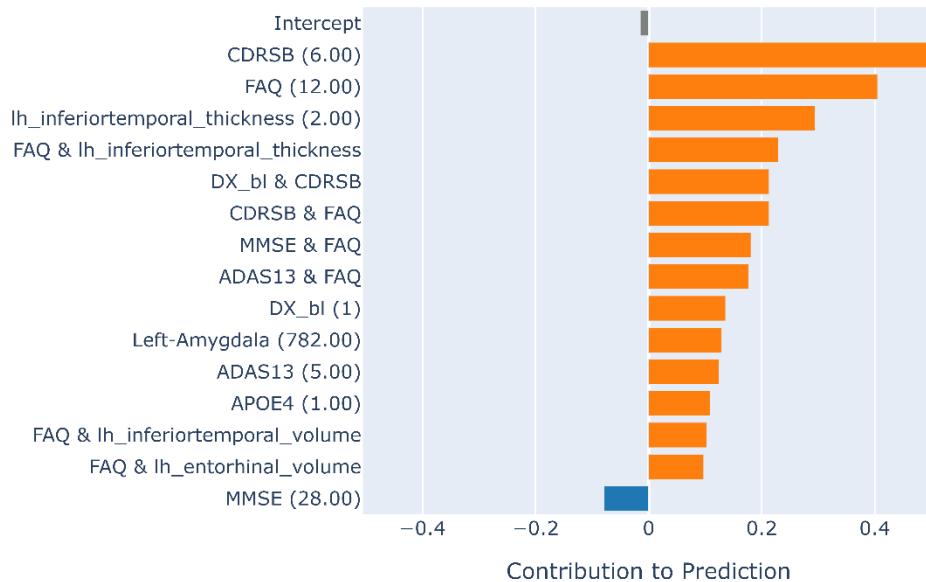
Supplementary

For a more detailed visualization of the results of local explanation of EBM model, consider **Supplementary Figure S1**



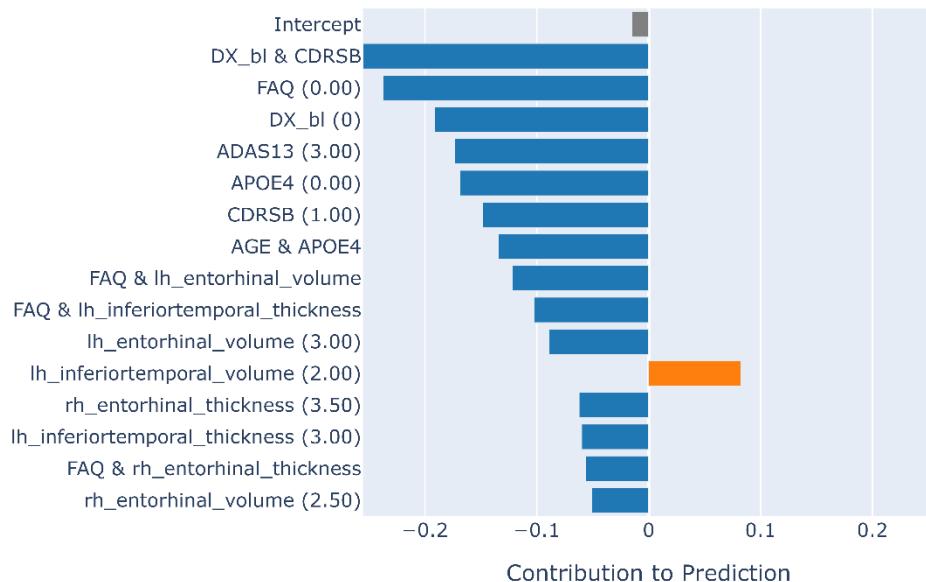
Supplementary Figure S1. The local interpretation provided by EBM model of Patient 1.

Local Explanation (Actual Class: 1 | Predicted Class: 1
 $\text{Pr}(y = 1): 0.950$



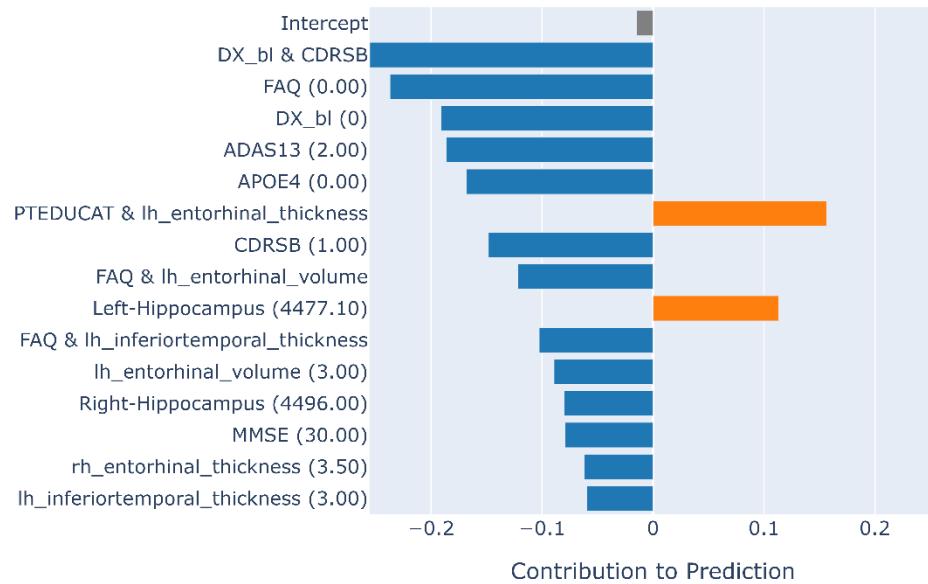
Supplementary Figure S2. The local interpretation provided by EBM model of Patient 2.

Local Explanation (Actual Class: 0 | Predicted Class: 0
 $\text{Pr}(y = 0): 0.866$



Supplementary Figure S3. The local interpretation provided by EBM model of Patient 3.

Local Explanation (Actual Class: 0 | Predicted Class: 0
Pr(y = 0): 0.857)



Supplementary Figure S4. The local interpretation provided by EBM model of Patient 4.