

SHAP Waterfall Plot – Sample 46 (True: FCR=1, Pred: 1)

FCR Trajectory Prediction

$f(x) = 2.558$

Very Distant = Relationship_with_Family

2.44

Junior High or below = Education

+2.13

Insufficient = Family_Social_Emotiona l_Support

1.87

Mild Stress = Life_Economic_Stress

0.94

56.0 = Age

+0.92

33.0 = TCSQ_NC

0.72

Rural = Residence

0.3

9.0 = GAD7_0

0.21

No = Has_Partner

0.16

Moderate = Perceived_Severity_of_Condition

+0.12

-2

-1

0

$E[f(x)] = 0.911$