

SHAP Waterfall Plot – Sample 15 (True: FCR=2, Pred: 2) FCR Trajectory Prediction

$f(x) = 3.687$

Junior High or below = Education

+2.13

Urban = Residence

+1.82

Average = Family_Social_Emotional_Support

0.85

Average = Relationship_with_Family

0.78

21.0 = TCSQ_NC

+0.57

49.0 = Age

+0.23

9.0 = GAD7_0

0.21

No = Has_Partner

0.16

Moderate = Perceived_Severity_of_Condition

+0.12

No Stress = Life_Economic_Stress

0.1

$E[f(X)] = 0.911$

