

SHAP Waterfall Plot – Sample 27 (True: FCR=1, Pred: 1)

FCR Trajectory Prediction

$$f(x) = 2.094$$

Mild Stress = Life_Economic_Stress

0.94

12.0 = GAD7_0

0.91

Average = Family_Social_Emotional_Support

0.85

Bachelor or above = Education

0.67

53.0 = Age

+0.62

Rural = Residence

0.3

No = Has_Partner

0.16

Moderate = Perceived_Severity_of_Condition

+0.12

Quite Close = Relationship_with_Family

+0.05

26.0 = TCSQ_NC

+0.03

