

SHAP Waterfall Plot – Sample 23 (True: FCR=1, Pred: 1)

FCR Trajectory Prediction

$$f(x) = 2.882$$

Quite Distant = Relationship_with_Family

1.61

35.0 = TCSQ_NC

0.94

Average = Family_Social_Emotional_Support

0.85

Bachelor or above = Education

0.67

6.0 = GAD7_0

+0.49

Rural = Residence

0.3

49.0 = Age

+0.23

No = Has_Partner

0.16

Moderate = Perceived_Severity_of_Condition

+0.12

No Stress = Life_Economic_Stress

0.1

