

SHAP Waterfall Plot - Sample 50 (True: FCR=2, Pred: 2) FCR Trajectory Prediction (Full Dataset, n=52)

$f(x) = 2.049$

3 = GAD7_0

+1.19

17 = TCSQ_NC

+1

2 = Education

-0.67

1 = Residence

-0.3

45 = Age

-0.16

2 = Family_Social_Emotional_Support

+0.16

1 = Has_Partner

-0.16

1 = Perceived_Severity_of_Condition

+0.12

1 = Life_Economic_Stress

-0.1

3 = Relationship_with_Family

+0.05

-0.5

0.0

0.5

$E[f(X)] = 0.911$

1.5

2.0

