

# SHAP Waterfall Plot – Sample 34 (True: FCR=2, Pred: 2) FCR Trajectory Prediction

$f(x) = 5.832$

Junior High or below = Education

+2.13

Urban = Residence

+1.82

2.0 = GAD7\_0

+1.43

Average = Family\_Social\_Emotional\_Support

0.85

None = Life\_Economic\_Stress

+0.74

29.0 = TCSQ\_NC

0.29

No = Has\_Partner

0.16

Moderate = Perceived\_Severity\_of\_Condition

+0.12

46.0 = Age

0.06

Quite Close = Relationship\_with\_Family

+0.05

0

2

4

6

$E[f(X)] = 0.911$