

# SHAP Waterfall Plot – Sample 36 (True: FCR=2, Pred: 2) FCR Trajectory Prediction

$f(x) = 1.006$

Very Close = Relationship\_with\_Family

+0.88

19.0 = TCSQ\_NC

+0.79

Bachelor or above = Education

0.67

40.0 = Age

0.65

Rural = Residence

0.3

Sufficient = Family\_Social\_Emotional\_Support

0.1

No = Has\_Partner

0.16

Moderate = Perceived\_Severity\_of\_Condition

+0.12

No Stress = Life\_Economic\_Stress

0.1

8.0 = GAD7\_0

+0.03

$E[f(x)] = 0.911$

