

# Milliman Advanced Risk Adjusters® MARA Rising Risk



With the addition of Rising Risk in MARA, customers are able to more accurately identify and differentiate low-cost individuals who are expected to incur significantly higher costs in the next year, and individuals that are expected to decrease in costs in the next year. Rising Risk uses machine learning models that are developed for commercial and Medicare populations. The implementation of Rising Risk improves the selection of individuals for care management and clinical intervention programs. MARA is a platform-independent software product that fuels population health analytics and helps customers implement financial decisions, payment arrangements, and care support programs with confidence.

# **Benefits**

# Identify rising risk earlier



Improve how next year's risks are identified, find them earlier, prepare for staffing needs, and plan programs earlier to improve engagement.

## Assess staffing ratios



Segmenting risers by risk level, creating cohorts with MARA's chronic and complexity indicators supports staff planning and case assignments.

# Evaluate and plan before risk rises



Rising Risk offers insight on current year costs, expected rising costs, and the probability of expected cost increases for more accurate segmentation.

#### Measure results



Measure results, demonstrate value, and improve outcomes studies with predicted levels; probabilities of rising cost levels vs. actual costs.

# **Features**

#### 8 risk levels



Rising Risk models group members into 8 current levels and predicts each member's change in cost.

# Predicts cost changes



Rising Risk predicts the probability of cost changes, informing users who needs to be prioritized for future assessments.

## Support cohort analysis



Complexity indicators and chronic flags support cohort analysis, which allows for better informed disease management programs.

## Shows change in risk



Contributions of clinical conditions further informs the change in risk from period to period.



To learn more about MARA Rising Risk®, please email MARA@Milliman.com.