National Healthy Worksite Program Risk Stratification Logic

`Stratification Risk Level	Health Assessment Indicators	Biometric Risk Factors
Stratification Risk Level	Health Assessment indicators	
Low Risk	0-1 Moderate Risk Indicators	 TC/HDL Ratio: ≤3.9 Glucose: ≤139 mg/dL (non-fasting) OR Glucose ≤ 99 mg/dL (fasting) Systolic BP: ≤120 mmHg Diastolic BP: ≤80 mmHg BMI: ≥18.5 - ≤24.9 and Waist Circumference ≤ 40" (male) or ≤ 35" (female) (waist circumference overrides situations in which BMI may put a participant at a higher risk) Lifestyle points ≥ 15 (cumulative nutrition and physical activity) Tobacco Use (Negative)
Moderate Risk	1-2 High Risk Indicators OR 2-3 Moderate Risk Indicators	 TC/HDL Ratio: ≥ 4.0 and ≤4.4 Systolic BP: >121 and ≤139 mmHg Diastolic BP: ≥81 and ≤89 mmHg BMI: ≥ 25.0 - ≤29.9 and Waist Circumference ≥ 40" (male) or ≥35" (female) (waist circumference overrides situations in which BMI may put a participant at a higher risk) Lifestyle points ≥ 6 - ≤14
High Risk	Personal Medical History for chronic disease and 1+ High Risk Indicators OR Tobacco User OR 3+ High Risk Factor OR 4+ Moderate Risk Factors	 High Risk Indicators TC/HDL Ratio: ≥4.5 Glucose: ≥140 (non- fasting) OR Glucose: ≥100mg/dL (fasting) Systolic BP: ≥140 mmHg Diastolic BP: ≥ 90 mmHg BMI: ≥ 30.0 and Waist Circumference ≥ 40" (male) or ≥35" (female) (waist circumference overrides situations in which BMI may put a participant at a higher risk) OR BMI: ≤ 18.4 Lifestyle points ≤5

- Individuals who stratify as moderate or high risk for depression will complete a depression screening and referral to EAP if necessary.
- Personal Medical History of chronic disease includes any of the following: Pre-diabetes, Diabetes, Pre-hypertension, Hypertension, Coronary Heart Failure, Coronary Artery Disease / other Cardiovascular Disease, Atrial fibrillation or flutter, COPD.
- Individuals with above-normal results for any clinical measurement will be referred to a health care provider and a health coach will outreach for intervention.
- Personal medical history positive for asthma, arthritis, or low-back pain will be considered when developing a personal health improvement plan and for appropriate referral.
- Health-related information obtained through the health screening and health assessment process will be used to create an individual health improvement plan.