ACHN RISK-STRATIFICATION ALGORITHM - MEDICALLY COMPLEX (effective 10/1/24)

Step 1: Use the following criteria to risk stratify the recipient (Within the most recent 90 days at least two per risk level needed)

High Risk (Subject to change)

Risk Stratification Data:

Mandatory first three months for specified populations

One hospitalization related to

chronic conditions

Not currently followed by Alabama Dept. of Rehab Services (ADRS)

No support system

One or more Core ***SDoH

Depression

Congenital Birth Disorders

Utilization:

Three or more ED visits ** One unstable behavioral health diagnosis Two or more stable behavioral health Any readmission

Admission to substance use

treatment facility in past 30 days

diagnoses

Clinical:

Three or more active chronic conditions.

Active cancer

Medium Risk (Subject to change)

Risk Stratification Data:

Moderate claims history One or more Primary SDoH

Recipient case managed by ADRS

Utilization:

One to two ED visits related to chronic conditions Any hospitalization

Clinical:

* One stable behavioral health diagnosis. Fewer than three active chronic conditions History of cancer

Low Risk (Subject to change)

Risk Stratification Data:

Low claims history No SDoH

Utilization:

No ED visits No hospitalizations

Two or more doctor visits per year

Clinical:

No chronic health conditions

At least one maintenance medication

for at least 3 months

Step 2: Use objective and subjective data to assign a risk-stratification level for the recipient. Clinical judgement and subjective data must be thoroughly documented in HIMS.

Key

*Stable Behavioral Diagnoses:

**Unstable Behavioral Diagnoses:

Includes medication adherence, no mental health crisis episodes in past 3 mos. Includes medication non-compliance, 1 missed refill within 3 mos. period,

Patient admission of missed medication for 3 or more consecutive days, behavioral changes (missed work/tardiness), mental health crisis in past 3 mos.

Claims History Thresholds:

***SDoH

Significant Claims History

Moderate Claims History

Low Claims History

Is 1% to 6% of the ACHN-eligible population in terms of cost.

Is 7% to 13% of the ACHN-eligible population in terms of cost.

Is 14% to 20% of the ACHN -eligible population in terms of cost.

Is the abbreviation for Social Determinant of Health.

The four Agency-recognized Core SDoHs and their ICD-10 Z-Codes are:

Z59.41 **Food Insecurity** (no food or insufficient supply of food)

Housing Instability (specifically homeless) Z59.0

Lack of Transportation (no private owned transportation or access to Z59.82

public transit)

Z69.11 Interpersonal Violence (domestic violence) (currently living in an unsafe

environment and subjected to partner violence)