MnSTARR 3.0 Help Guide

Last Revised Date: 03/18/2025

The Minnesota Screening Tool Assessing Recidivism Risk (MnSTARR) 3.0 is a validated assessment instrument that is designed to predict an individual's likelihood of felony and violent reoffending within three years of release from prison.

Who?

The MnSTARR 3.0 assesses the recidivism risk of adults and certified adults who have an active Minnesota commitment and are incarcerated at the time of the assessment.

Description of MnSTARR 3.0 Items

The items included in the MnSTARR 3.0 are dependent on the facility where the resident has been placed. If the custody responsibility is the Minnesota Correctional Facility (MCF)-Shakopee, the gender used will be female. If the custody responsibility is any other facility, the gender used will be male.

MnSTARR Assessment Group	Item	Description
☒ Female ☒ Male	Total # of Convictions	Count of the total criminal convictions for the person. This is calculated as the maximum value from (a) a count of unique court case/charges in COMS where the charge resulted in a disposition of "Conviction" or has an associated sentence + the count of "other" known court case convictions in COMS; or (b) count of convictions in the data from the state courts system + the count of "other" known court case convictions in COMS.
☒ Female ☒ Male	Total # of Felony Convictions	A sum of the total Minnesota convictions (as counted in state courts data) and "Other Court Cases" in COMS that are felony convictions.
☒ Female ☒ Male	Total # of Violent Offense Convictions	A sum of the total Minnesota convictions (as counted in state courts data where the statute identifier starts with any of the following: “609.18" or “609.19" or “609.20" or “609.21" or “609.22" or “609.23" or “609.24" or “609.25" or “609.26" or “609.322" or “609.324.1" or “609.34" or “609.352" or “609.377" or “609.378" or “609.66.1e" or “609.713" or “617.246") and "Other Court Cases" in COMS that are for "Violent" related statutes.
☒ Female ☒ Male	Total # of violation of order for protection (VOFP) Convictions	A sum of the total Minnesota convictions (as counted in state courts data where the statute identifier starts with any of the following: “518B.01" or “609.748" or “609.749" or “609.79" or “629.75") and "Other Court Cases" in COMS that are for "VOFP" related statutes.
☐ Female ☒ Male	Total # of Failure to Register Convictions	A sum of the total Minnesota convictions (as counted in state courts data where the statute identifier starts with any of the following: "243.166") and "Other Court Cases" in COMS that are for "Failure to Register" related statutes.

MnSTARR Assessment Group	Item	Description
☒ Female ☒ Male	Total # of driving while intoxicated (DWI) Convictions	A sum of the total Minnesota convictions (as counted in state courts data where the statute identifier starts with any of the following: "169A" or "169a") and "Other Court Cases" in COMS that are for "DWI" related statutes.
☐ Female ☒ Male	Total # of Drug Offense Convictions	A sum of the total Minnesota convictions (as counted in state courts data where the statute identifier starts with any of the following: "152.02" or "152.09" or "152.1") and "Other Court Cases" in COMS that are for "Drug" related statutes.
☒ Female ☒ Male	Total # of Prison Admissions	A sum of the total prison admissions in response to a new criminal court commitment, a probation violation revocation, or a supervised release violation revocation.
☒ Female ☐ Male	Admission from Probation Violation	If the current admission for the person is due to a probation violation revocation, the value will be set to 1; in all other cases will be set to 0
☐ Female ☒ Male	Security Threat Group	If the resident has one or more security threat group (STG) criteria and has STG Info that is Active, then the value will be set to Yes. In all other cases, it will be set to No.
☐ Female ☒ Male	Self-Injury Concerns	Indicator value from the COMS Mental Health assessment data to determine if there are concerns that the incarcerated person will harm themselves.
☒ Female ☐ Male	Major Mental Illness	Indicator value from the COMS Mental Health assessment data indicating the incarcerated person has a major mental illness.
☐ Female ☒ Male	# of Mental Health Criteria	A sum of the total of mental health criteria the resident has met. The criteria to be considered include major mental illness, intellectually impaired, brain injury, suicidal concern, self-injury concern, danger to others and disruptive.
☐ Female ☒ Male	Serious & Frequent Misconduct	If the person has a pattern of serious and frequent misconduct (SFM) during the current confinement period, this value will be set to Yes. SFM is defined as (a) 20 or more discipline convictions of any type during the current imprisonment, (b) 10 or more discipline convictions during the current imprisonment resulted in a penalty of SEG or RSEG, or (c) 1 or more discipline convictions during the current obligation against a specific set of "violent" rules of (410, 411, 412, 413, 414, 440, 441, 442, 443, 444, 450, 460 and, for legacy Discipline data, 415, 416, 417, and 418). Please note that one notice of violation (NOV) may contain multiple discipline convictions.
☒ Female ☐ Male	Violent Misconduct	If the person has a violent misconduct during the current confinement period, this value will be set to Yes. Violent Misconduct is defined as 1 or more discipline convictions during the current obligation against a specific set of "violent" rules of (410, 411, 412, 413, 414, 440, 441, 442, 443, 444, 450, 460 and, for legacy Discipline data, 415, 416, 417, and 418).
☐ Female ☒ Male	No Misconduct	If the person has no discipline convictions during the current confinement period, the value will be set to Yes.

MnSTARR Assessment Group	Item	Description
☒ Female ☒ Male	Unassigned/ Idle Assignment	This is a count of the number of work assignments for the current confinement period in which the status was unassigned or idle. Unaassigned and/or idle work assignment codes include: 'AE/IDLE','FOU/IDLE','IDL/ASMB','IDL/JFS','IDLE','IDLE/AE','IDLE/ART','IDLE/FOU','IDLE/HLP','IDLE/REC','UI','UI THS','UI-ED','UIED THS','UIED-SDP','UI-SDP','UN IDLE','UNA IDL','UNA-IDL'
☒ Female ☒ Male	Offense Type	If the Active Offense Type for the obligation is set to Non-Sexual Violent, the Offense Type will display as Person. If the Active Offense Type for the obligation is set to Drug, the Offense Type will display as Drug. If the Active Offense Type for the obligation is set to Property, the Offense Type will display as Property. If the Active Offense Type for the obligation is set to Sexual, the Offense Type will display as Sexual. If the Active Offense Type for the obligation is set to DWI, the Offense Type will display as DWI. If the Active Offense Type for the obligation does not equal Person, Property, Sexual, DWI or Drug, the Offense Type will display as Other.
☒ Female ☒ Male	Education Level at Intake	The level of education the person has at the time the current admission started.
☒ Female ☒ Male	Earned Secondary Degree in Prison	If the person has earned a secondary degree (e.g., high school degree, GED, or HISET credential) during the current confinement period, this will be set to Yes.
☒ Female ☒ Male	Earned Post-Secondary Degree in Prison	If the person has earned a post-secondary degree (e.g., two-year degree, four-year degree, or industry certificate, license or credential) during the current confinement period, this will be set to Yes.
☒ Female ☐ Male	Education Classes	Count of total education classes that are in progress or were completed during the current confinement period, excluding any courses with the following cost centers: 'Lifeskills', 'ReEntry', 'Religious Services', 'Prison Fellowship Academy', or 'MINNCOR EMPLOY'
☒ Female ☐ Male	Moving On Program	If the person has registered for Moving On, a cognitive-behavioral program, during the current confinement period and the class is in-progress or complete, the value will be set to Yes.
☒ Female ☒ Male	Substance Use Disorder (SUD) Treatment	If the person has begun or completed SUD treatment program during the current confinement period, the value will be set to Yes. If a resident is terminated, administratively discharged, or quits SUD treatment, the value will be set to No.

MnSTARR Assessment Group	Item	Description
☒ Female ☒ Male	Received Visit	If the person has at least one in-person visit during the current confinement period, the value will be set to Yes.
☒ Female ☒ Male	EMPLOY Program	If the person has registered for an EMPLOY class during the current confinement period and the class is in-progress or complete, the value will be set to Yes.
☒ Female ☒ Male	Prison Fellowship Academy	If the person has entered the Prison Fellowship Academy program at MCF-Lino Lakes or MCF-Shakopee during the current confinement period and the program is in-progress or complete, the value will be set to Yes.
☒ Female ☒ Male	Work Release	If the person has a Work Release Early Release Decision within the current confinement period, the value will be set to Yes.
☒ Female ☒ Male	Challenge Incarceration Program (CIP)	If the person has a CIP Early Release Decision within the current confinement period, the value will be set to Yes.
☐ Female ☒ Male	Structured Activity Days	The total number of days the person was not on an idle assignment during the current confinement period. Calculate the total number of days in prison subtracting the total days on idle assignment.
☒ Female ☒ Male	Prison Time Served	Calculate the number of "months" between the most recent prison admission date and the projected release date. If the projected release date is not Determinate (which can occur due to Indeterminate/Life milestones) then the Assessment Date plus 30 years will be used. The number of "months" is determined by calculating the number of days until the end-date, dividing by 30.4.
☒ Female ☒ Male	Age at Release	The age of the resident on the confinement release date for the current confinement period.
☐ Female ☒ Male	Unsupervised Release	If the person will not be under correctional supervision following their release from prison, this value will be Yes.

Item Scores

For each item, a score will be assigned that depends on the base values calculated. The scores may be different between females and males. If the score is marked as N/A, the value will be displayed on the screen as 0.

Item	Score Type	Female Score Logic	Male Score Logic
Total # of Convictions	Felony	The score is set based on the number of Total Convictions • Less than 6 convictions– set to 0 • 6-10 convictions – set to 3 • 11-15 convictions – set to 6 • 16-25 convictions – set to 9 • Greater than or equal to 26 convictions – set to 12	The score is set based on the number of Total Convictions • Less than or equal to 2 convictions – set to 0 • 3-5 convictions – set to 4 • 6-8 convictions – set to 8 • 9-15 convictions – set to 12 • 16-25 convictions – set to 16 • Greater than or equal to 26 convictions – set to 20
Total # of Convictions	Violent	The score is set based on the number of Total Convictions • Less than 15 convictions – set to 0 • 15-24 convictions – set to 3 • 25-29 convictions – set to 6 • 30-34 convictions – set to 9 • Greater than or equal to 35 convictions – set to 12	The score is set based on the number of Total Convictions • Less than 15 convictions – set to 0 • 15-24 convictions – set to 2 • 25-29 convictions – set to 4 • 30-34 convictions – set to 6 • Greater than or equal to 35 convictions – set to 8
Total # of Felony Convictions	Felony	The score is set based on the number of Felony Convictions • Less than or equal to 1 conviction – set to 0 • 2 convictions – set to 2 • 3 convictions – set to 4 • 4 or 5 convictions – set to 6 • Greater than or equal to 6 convictions – set to 8	The score is set based on the number of Felony Convictions • Less than or equal to 1 conviction – set to 0 • 2 or 3 convictions – set to 3 • 4-6 convictions – set to 6 • 7-10 convictions – set to 9 • 11-20 convictions – set to 12 • Greater than or equal to 21 convictions – set to 15
Total # of Felony Convictions	Violent	The score will be set to N/A	The score will be set to N/A
Total # of Violent Offenses	Felony	The score will be set to N/A	The score will be set to N/A

Item	Score Type	Female Score Logic	Male Score Logic
Total # of Violent Offenses	Violent	The score is set based on the number of Violent Convictions • 0 conviction – set to 0 • 1 conviction – set to 6 • 2 convictions – set to 12 • 3 convictions – set to 18 • 4 convictions – set to 24 • Greater than or equal to 5 convictions – set to 30	The score is set based on the number of Violent Convictions • 0 conviction – set to 0 • 1 conviction – set to 3 • 2 convictions – set to 6 • 3 convictions – set to 9 • 4 convictions – set to 12 • Greater than or equal to 5 convictions – set to 15
Total # of VOFP Convictions	Felony	The score will be set to N/A	The score is set based on the number of VOFP Convictions • 0 conviction – set to 0 • 1 conviction – set to 3 • Greater than or equal to 2 convictions – set to 6
Total # of VOFP Convictions	Violent	The score is set based on the number of VOFP Convictions • 0 conviction – set to 0 • 1 conviction – set to 7 • Greater than or equal to 2 convictions – set to 14	The score is set based on the number of VOFP Convictions • 0 conviction – set to 0 • 1 conviction – set to 6 • Greater than or equal to 2 convictions – set to 12
Total # of Failure to Register Convictions	Felony	The score will be set to N/A	The score is set based on the number of Failure to Register Convictions • 0 conviction – set to 0 • 1 conviction – set to 2 • Greater than or equal to 2 convictions – set to 4
Total # of Failure to Register Convictions	Violent	The score will be set to N/A	The score will be set to N/A

Item	Score Type	Female Score Logic	Male Score Logic
Total # of DWI Convictions	Felony	The score is set based on the number of DWI Convictions • Less than or equal to 1 conviction – set to 0 • Greater than or equal to 2 convictions – set to 5	The score is set based on the number of DWI Convictions • 0 conviction – set to 0 • 1 conviction – set to 1 • 2 convictions – set to 2 • Greater than or equal to 3 convictions – set to 3
Total # of DWI Convictions	Violent	The score is set based on the number of DWI Convictions • 0 conviction – set to 0 • Greater than or equal to 1 conviction – set to 9	The score is set based on the number of DWI Convictions • 0 conviction – set to 0 • Greater than or equal to 1 conviction – set to 2
Total # of Drug Offense Convictions	Felony	The score will be set to N/A	The score is set based on the number of Drug Convictions • 0 conviction – set to 0 • 1 conviction – set to 2 • 2 convictions – set to 4 • Greater than or equal to 3 convictions – set to 6
Total # of Drug Offense Convictions	Violent	The score will be set to N/A	The score will be set to N/A
Total # of Prison Admissions	Felony	The score is set based on the number of Prison Admissions • Less than or equal to 1 admission – set to 0 • 2-5 admissions – set to 2 • Greater than or equal to 6 convictions – set to 4	The score is set based on the number of Prison Admissions • Less than or equal to 1 admission – set to 0 • 2-4 admissions – set to 4 • 5-7 admissions – set to 8 • 8-10 admissions – set to 12 • Greater than or equal to 11 convictions – set to 16

Item	Score Type	Female Score Logic	Male Score Logic
Total # of Prison Admissions	Violent	The score will be set to N/A	The score is set based on the number of Prison Admissions • Less than or equal to 1 admission – set to 0 • 2-3 admissions – set to 2 • 4-5 admissions – set to 4 • 6-7 admissions – set to 6 • 8-9 admissions – set to 8 • Greater than or equal to 10 convictions – set to 10
Admission from Probation Violation	Felony	The score is set based on if the admission is due to a probation violation. • If the base value is Yes – set to 8 • If the base value is No – set to 0	N/A
Admission from Probation Violation	Violent	The score will be set to N/A	The score will be set to N/A
Security Threat Group	Felony	N/A The score will be set to N/A	The score is set based on the number of security threat group criteria. • 0 criteria – set to 0 • Any criteria – set to 2
Security Threat Group	Violent	The score will be set to N/A	The score is set based on the number of security threat group criteria. • 0 criteria – set to 0 • Any criteria – set to 2
Self-Injury Concerns	Felony	The score will be set to N/A	The score is set based on the self injury concern indicator. • If the base value is Yes – set to 8 • If the base value is No – set to 0
Self-Injury Concerns	Violent	The score will be set to N/A	The score will be set to N/A
# of Mental Health Criteria	Felony	The score will be set to N/A	The score will be set to N/A

Item	Score Type	Female Score Logic	Male Score Logic
# of Mental Health Criteria	Violent	The score will be set to N/A	The score is set based on the number of mental health criteria. • 0 criteria – set to 0 • 1 criterion – set to 3 • Greater than or equal to 2 criteria – set to 6
Major Mental Illness	Felony	The score is set based on the major mental illness indicator. • If the base value is Yes – set to 10 • If the base value is No – set to 0	N/A The score will be set to N/A
Major Mental Illness	Violent	The score is set based on the major mental illness indicator. • If the base value is Yes – set to 12 • If the base value is No – set to 0	The score will be set to N/A
Serious & Frequent Misconduct	Felony	The score will be set to N/A	The score is set based on the serious or frequent misconduct indicator. • If the base value is Yes – set to 5 • If the base value is No – set to 0
Serious & Frequent Misconduct	Violent	The score will be set to N/A	The score is set based on the serious or frequent misconduct indicator. • If the base value is Yes – set to 2 • If the base value is No – set to 0
No Misconduct	Felony	The score will be set to N/A	The score is set based on the discipline conviction indicator. • If the base value is Yes – set to -3 • If the base value is No – set to 0
No Misconduct	Violent	The score will be set to N/A	The score will be set to N/A

Item	Score Type	Female Score Logic	Male Score Logic
Violent Misconduct	Felony	The score is set based on the violent misconduct indicator. • If the base value is Yes – set to 12 • If the base value is No – set to 0	The score will be set to N/A
Violent Misconduct	Violent	The score will be set to N/A	The score will be set to N/A
Unauthorized Idle Assignments	Felony	The score will be set to N/A	The score will be set to N/A
Unassigned/Idle Assignments	Violent	The score is set based on the number of unassigned and/or idle assignments. • 0 assignments – set to 0 • 1 to 3 assignments – set to 6 • Greater than or equal to 4 assignments – set to 12	The score is set based on the number of unassigned and/or idle assignments. • 0 assignments – set to 0 • 1 assignment – set to 2 • 2-3 assignments – set to 4 • Greater than or equal to 4 assignments – set to 6
Offense Type	Felony	The score value is set based on the offense type. • If the offense type is Person – set to 10 • If the offense type is Drug – set to 16 • If the offense type is Property – set to 10 • If the offense type is Sexual - set to 0 • If the offense type is DWI - set to 0 • If the offense type is Other – set to 12	The score value is set based on the offense type. • If the offense type is Person – set to 5 • If the offense type is Drug – set to 6 • If the offense type is Property – set to 12 • If the offense type is Sexual - set to 0 • If the offense type is DWI - set to 0 • If the offense type is Other – set to 8

Item	Score Type	Female Score Logic	Male Score Logic
Offense Type	Violent	The score value is set based on the offense type. • If the offense type is Person – set to 16 • If the offense type is Drug – set to 0 • If the offense type is Property – set to 0 • If the Offense type is Sexual - set to 0 • If the offense type is DWI - set to 0 • If the offense type is Other – set to 16	The score value is set based on the offense type. • If the offense type is Person – set to 25 • If the offense type is Drug – set to 0 • If the offense type is Property – set to 8 • If the Offense type is Sexual - set to 0 • If the offense type is DWI - set to 0 • If the offense type is Other – set to 7
Education Level at Intake	Felony	The score will be set to N/A	The score will be set to N/A
Education Level at Intake	Violent	The score is set based on the education level of the person at admission. • Education level is less than Secondary Degree – set to 0 • Education level is Secondary Degree – set to -6 • Education level is Post-Secondary Degree – set to -12	The score is set based on the education level of the person at admission. • Education level less than Secondary Degree – set to 0 • Education level is Secondary Degree – set to -1 • Education level is Post-Secondary Degree – set to -2
Earned Secondary Degree in Prison	Felony	The score will be set to N/A	The score is set based on whether the person received a secondary degree during the current admission. • Indicator equal to 1 – set to -2 • Indicator equal to 0 – set to 0
Earned Secondary Degree in Prison	Violent	The score is set based on whether the person received a secondary degree during the current admission. • If the base value is Yes – set to -10 • If the base value is No – set to 0	The score is set based on whether the person received a secondary degree during the current admission. • If the base value is Yes – set to -1 • If the base value is No – set to 0

Item	Score Type	Female Score Logic	Male Score Logic
Earned Post-Secondary Degree in Prison	Felony	The score is set based on whether the person received a post-secondary degree during the current admission. • If the base value is Yes – set to -6 • If the base value is No – set to 0	The score will be set to N/A
Earned Post-Secondary Degree in Prison	Violent	The score is set based on whether the person received a post-secondary degree during the current admission. • If the base value is Yes – set to -10 • If the base value is No – set to 0	The score is set based on whether the person received a post-secondary degree during the current admission. • If the base value is Yes – set to -1 • If the base value is No – set to 0
Education Classes	Felony	The score is based on the total number of education classes taken during the current admission. • 0 classes – set to 0 • 1 to 2 classes – set to -3 • Greater than or equal to 3 classes – set to -6	The score will be set to N/A
Education Classes	Violent	The score value is based on the total number of education classes taken during the current admission. • 0 classes – set to 0 • 1 to 2 classes – set to -4 • 3 to 5 classes – set to -8 • 6 to 10 classes – set to -12 • Greater than or equal to 11 classes – set to -16	The score will be set to N/A
Moving On Program	Felony	The score will be set to N/A	The score will be set to N/A
Moving On Program	Violent	The score is set based on whether the person participated in the Moving On program during the current admission. • If the base value is Yes; set to -1 • If the base value is No; set to 0	The score will be set to N/A

Item	Score Type	Female Score Logic	Male Score Logic
SUD Treatment	Felony	The score is set based on whether the person participated in SUD treatment during the current admission. • If the base value is Yes; set to -2 • If the base value is No; set to 0	The score is set based on whether the person participated in SUD treatment during the current admission. • If the base value is Yes; set to -5 • If the base value is No; set to 0
SUD Treatment	Violent	The score is set based on whether the person participated in SUD treatment during the current admission. • If the base value is Yes; set to -1 • If the base value is No; set to 0	The score is set based on whether the person participated in SUD treatment during the current admission. • If the base value is Yes; set to -3 • If the base value is No; set to 0
Receive Visit	Felony	The score is set based on whether the person received any in-person visits during the current admission. • If the base value is Yes; set to -6 • If the base value is No; set to 0	The score is set based on whether the person received any in-person visits during the current admission. • If the base value is Yes; set to -4 • If the base value is No; set to 0
Received Visit	Violent	The score will be set to N/A	The score is set based on whether the person received any in-person visits during the current admission. • If the base value is Yes; set to -3 • If the base value is No; set to 0
EMPLOY Program	Felony	The score is set based on whether the person participated in the EMPLOY program. • If the base value is Yes; set to -10 • If the base value is No; set to 0	The score is set based on whether the person participated in the EMPLOY program. • If the base value is Yes; set to -16 • If the base value is No; set to 0
EMPLOY Program	Violent	The score is set based on whether the person participated in the EMPLOY program. • If the base value is Yes; set to -12 • If the base value is No; set to 0	The score is set based on whether the person participated in the EMPLOY program. • If the base value is Yes; set to -12 • If the base value is No; set to 0

Item	Score Type	Female Score Logic	Male Score Logic
Prison Fellowship Academy	Felony	The score will be set to N/A	The score is set based on whether the person participated in the Prison Fellowship Academy program. • If the base value is Yes; set to -6 • If the base value is No; set to 0
Prison Fellowship Academy	Violent	The score is set based on whether the person participated in the Prison Fellowship Academy program. • If the base value is Yes; set to -1 • If the base value is No; set to 0	The score is set based on whether the person participated in the Prison Fellowship Academy program. • If the base value is Yes; set to -4 • If the base value is No; set to 0
Work Release	Felony	The score is set based on whether the person received a work release decision. • If the base value is Yes; set to -4 • If the base value is No; set to 0	The score is set based on whether the person received a work release decision. • If the base value is Yes; set to -5 • If the base value is No; set to 0
Work Release	Violent	The score is set based on whether the person received a work release decision. • If the base value is Yes; set to -2 • If the base value is No; set to 0	The score is set based on whether the person received a work release decision. • If the base value is Yes; set to -4 • If the base value is No; set to 0
CIP	Felony	The score is set based on whether the person participated in the CIP program. • If the base value is Yes; set to -16 • If the base value is No; set to 0	The score is set based on whether the person participated in the CIP program. • If the base value is Yes; set to -14 • If the base value is No; set to 0
CIP	Violent	The score is set based on whether the person participated in the CIP program. • If the base value is Yes; set to -19 • If the base value is No; set to 0	The score is set based on whether the person participated in the CIP program. • If the base value is Yes; set to -20 • If the base value is No; set to 0

Item	Score Type	Female Score Logic	Male Score Logic
Structured Activity Days	Felony	The score will be set to N/A	The score is set based on how many days the person has been involved in structured activities during the current obligation. • Less than 90 days – set to 0 • 90-179 days – set to -1 • 180-269 days – set to -2 • 270-365 days – set to -3 • 366-730 days – set to -4 • 731-1095 days – set to -5 • 1096-1460 days – set to -6 • Greater than or equal to 1461 days – set to -7
Structured Activity Days	Violent	N/A The score will be set to N/A	The score is set based on how many days the person has been involved in structured activities during the current obligation. • Less than 90 days – set to 0 • 90-179 days – set to -2 • 180-269 days – set to -4 • 270-365 days – set to -6 • 366-730 days – set to -8 • 731-1095 days – set to -10 • 1096-1460 days – set to -10 • Greater than or equal to 1461 days – set to -14
Prison Time Served	Felony	The score is set based on how many months the person will serve in prison prior to release. • Greater than or equal to 37 months; set to 0 • 25 – 36 months; set to 4 • 18 – 24 months; set to 8 • 9 – 17 months; set to 12 • 5 – 8 months; set to 16 • 1 – 4 months; set to 20 • Less than 1 month; set to 24	The score is set based on how many months the person will serve in prison prior to release. • Greater than or equal to 60 months; set to 0 • 40-59 months; set to 1 • 26-39 months; set to 2 • 20-25 months; set to 3 • 13-19 months; set to 4 • 9-12 months; set to 5 • 5-8 months; set to 6 • 3-4 months; set to 7 • 2 months; set to 8 • 1 month; set to 9 • Less than 1 month; set to 10

Item	Score Type	Female Score Logic	Male Score Logic
Prison Time Served	Violent	The score will be set to N/A	The score is set based on how many months the person will serve in prison prior to release. • Greater than or equal to 90 months; set to 0 • 61-89 months; set to 3 • 37-60 months; set to 6 • 25-36 months; set to 9 • 13-24 months; set to 12 • 9-12 months; set to 15 • 5-8 months; set to 18 • 3-4 months; set to 21 • Less than 3 months; set to 24
Age at Release	Felony	The score is set based on the age of the person at release. • Greater than or equal to 45 years; set to 0 • 36 – 44 years; set to 7 • 31 – 35 years; set to 14 • 27 – 30 years; set to 21 • 22 – 26 years; set to 28 • Less than 22 years; set to 35	The score is set based on the age of the person at release. • Greater than or equal to 65 years; set to 0 • 55-64 years; set to 8 • 45-54 years; set to 16 • 35-44 years; set to 24 • 30-34 years; set to 32 • 25-29 years; set to 40 • 21-24 years; set to 48 • Less than 21 years; set to 56
Age at Release	Violent	The score is set based on the age of the person at release. • Greater than or equal to 55 years; set to 0 • 45 – 54 years; set to 4 • 35 – 44 years; set to 8 • 30 – 34 years; set to 12 • 25 – 29 years; set to 16 • 21 – 24 years; set to 20 • Less than 21 years; set to 24	The score is set based on the age of the person at release. • Greater than or equal to 65 years; set to 0 • 55-64 years; set to 5 • 45-54 years; set to 10 • 35-44 years; set to 15 • 30-34 years; set to 20 • 25-29 years; set to 25 • 21-24 years; set to 30 • Less than 21 years; set to 35

Item	Score Type	Female Score Logic	Male Score Logic
Unsupervised Release	Felony	The score will be set to N/A	The score is set based on whether the person will not be under any correctional supervision at the time of release. • If the base value is Yes; set to 6 • If the base value is No; set to 0
Unsupervised Release	Violent	The score will be set to N/A	The score will be set to N/A

Assessment Scores

Felony Recidivism Score: The sum total of the item values for the Felony Recidivism scale.

Felony Recidivism Percentile Rank: This number represents a person's risk for a felony offense reconviction within three years of release from prison relative to everyone else in Minnesota's prison system. The percentile ranking ranges from 0 to 100%, with higher values reflecting a greater relative risk for felony recidivism.

Violent Recidivism Score: The sum total of the item values for the Violent Recidivism scale.

Violent Recidivism Percentile Rank: This number represents a person's risk for a violent offense reconviction within three years of release from prison relative to everyone else in Minnesota's prison system. The percentile ranking ranges from 0 to 100%, with higher values reflecting a greater relative risk for violent recidivism.

Repeat Sex Offense Recidivism: The value is set to the Predicted Probability of Sexual Recidivism from the Minnesota Sex Offense Screening Tool-4 (MnSOST-4) assessment for men and the Adult Dynamic Validated Instrument for Sex Offense Recidivism (ADVISOR) for women. Both the MnSOST-4 and the ADVISOR are manually scored by staff in the Risk Assessment Community Notification unit. If a MnSOST-4 score does not exist but a MnSOST-3.1 or MnSOST-3 does exist, the Sex Offense Recidivism Score will be set to those scores, respectively.

Risk Level

The MnSTARR 3.0 contains the following four risk levels: Very High, High, Medium and Low.

Risk Level	Female Risk Level Ranges	Male Risk Level Ranges
Very High The top 15% for recidivism risk Percentile ranking at or above the 86th percentile	If the resident meets any of the following criteria, the Risk Level will be Very High: • Violent Recidivism Score is greater than or equal to 60 • Felony Recidivism Score is greater than or equal to 100 • Repeat Sex Offense Recidivism Score is greater than or equal to 4.3%	If the resident meets any of the following criteria, the Risk Level will be Very High: • Violent Recidivism Score is greater than or equal to 75 • Felony Recidivism Score is greater than or equal to 100 • Repeat Sex Offense Recidivism Score is greater than or equal to 4.3%

High The next 25% for recidivism risk Percentile ranking between 61st and 85th percentile	If the resident does not get assigned a Risk Level of Very High and meets any of the following criteria, the Risk Level will be set to High: • Violent Recidivism Score is greater than or equal to 50 and less than or equal to 59 • Felony Recidivism Score is greater than or equal to 80 and less than or equal to 99 • Repeat Sex Offense Recidivism Score is greater than or equal to 2.50% and less than or equal to 4.29%	If the resident does not get assigned a Risk Level of Very High and meets any of the following criteria, the Risk Level will be set to High: • Violent Recidivism Score is greater than or equal to 60 and less than or equal to 74 • Felony Recidivism Score is greater than or equal to 80 and less than or equal to 99 • Repeat Sex Offense Recidivism Score is greater than or equal to 2.50% and less than or equal to 4.29%
Medium Percentile ranking between 31st and 60th percentile	If the resident does not get assigned a Risk Level of Very High or High and meets any of the following criteria, the Risk Level will be set to Medium: • Violent Recidivism Score is greater than or equal to 33 and less than or equal to 49 • Felony Recidivism Score is greater than or equal to 60 and less than or equal to 79 • Repeat Sex Offense Recidivism Score is greater than or equal to 1.50% and less than or equal to 2.49%	If the resident does not get assigned a Risk Level of Very High or High and meets any of the following criteria, the Risk Level will be set to Medium: • Violent Recidivism Score is greater than or equal to 40 and less than or equal to 59 • Felony Recidivism Score is greater than or equal to 60 and less than or equal to 79 • Repeat Sex Offense Recidivism Score is greater than or equal to 1.50% and less than or equal to 2.49%
Low Bottom 30% for risk Percentile ranking at or below 30th percentile	If the resident does not get assigned a Risk Level of Very High, High or Medium, the Risk Level will be set to Low.	If the resident does not get assigned a Risk Level of Very High, High or Medium, the Risk Level will be set to Low.