



HMO HEDIS[®] Quality Measures

Measurement Year 2023

PrimeWest Health

Report Generated: 11/7/2025

Table of Contents

Code	General Information / Disclaimers	Page
INFO	General Information / Disclaimers	3

Code	Effectiveness of Care (Prevention and Screening)	Page
WCC	Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents	4
CIS	Childhood Immunization Status	7
IMA	Immunizations for Adolescents	13
BCS-E	Breast Cancer Screening (Electronic Clinical Data System)	46
CCS	Cervical Cancer Screening	55
COL	Colorectal Cancer Screening	56
CHL	Chlamydia Screening in Women	83
COA	Care for Older Adults	86
OED	Oral Evaluation Dental Services	87
TFC	Topical Fluoride for Children	90
AIS-E	Adult Immunization Status (Electronic Clinical Data System)	92

Code	Effectiveness of Care (Respiratory Conditions)	Page
SPR	Use of Spirometry Testing in the Assessment and Diagnosis of COPD	110
PCE	Pharmacotherapy Management of COPD Exacerbation	111
AMR	Asthma Medication Ratio	116

Code	Effectiveness of Care (Cardiovascular Conditions)	Page
CBP	Controlling High Blood Pressure	125
PBH	Persistence of Beta Blocker Treatment After Heart Attack	140
SPC	Statin Therapy for Patients with Cardiovascular Disease	141
CRE	Cardiac Rehabilitation	143

Code	Effectiveness of Care (Diabetes)	Page
HBD	Hemoglobin A1c Control for Patients With Diabetes	144
BPD	Blood Pressure Control for Patients With Diabetes	179
EED	Eye Exam for Patients With Diabetes	180
KED	Kidney Health Evaluation for Patients with Diabetes	184
SPD	Statin Therapy for Patients with Diabetes	186

Code	Effectiveness of Care (Musculoskeletal Conditions)	Page
OMW	Osteoporosis Management in Women Who had a Fracture	188
OSW	Osteoporosis Screening in Older Women	189

Code	Effectiveness of Care (Behavioral Health)	Page
DMH	Diagnosed Mental Health Disorders	190
AMM	Antidepressant Medication Management	197
ADD	Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder Medication	199
FUH	Follow-up After Hospitalization for Mental Illness	200
FUM	Follow-up After Emergency Visit for Mental Illness	207
DSU	Diagnosed Substance Use Disorder	214
FUA	Follow-up After Emergency Visit for Alcohol and Other Drug Abuse	221
POD	Pharmacotherapy for Opioid Use Disorder	229
SAA	Adherence to Antipsychotic Medications for Individuals With Schizophrenia	235

Code	Effectiveness of Care (Medication Management and Care Coordination)	Page
TRC	Transitions of Care	236
FMC	Follow-up After Emergency Department Visit for People w/Multiple High-risk Chronic Conditions	239

Code	Effectiveness of Care (Overuse/Appropriateness)	Page
DDE	Potentially Harmful Drug-Disease Interactions in the Elderly	240
DAE	Use of High Risk Medications in the Elderly	241
HDO	Use of Opioids at High Dosage	242
UOP	Use of Opioids from Multiple Providers	243
COU	Risk of Continued Opioid Use	250
PSA	Non-recommended PSA-Based Screening in Older Men	257

Code	Access / Availability of Care	Page
AAP	Adult's Access to Preventive/Ambulatory Health Services	258
IET	Initiation/Engagement of Alcohol & Other Drug Dependence Treatment	265
PPC	Prenatal and Postpartum Care	293

Code	Utilization and Risk Adjusted Utilization	Page
W30	Well Child Visits in the First 30 Months of Life	313
WCV	Child and Adolescent Well-Care Visits	322
AMB	Ambulatory Care	331
PCR	Plan All-Cause Readmissions	334
HFS	Hospitalization Following Discharge From a Skilled Nursing Facility	344
AHU	Acute Hospitalization Utilization	345
EDU	Emergency Department Utilization	347
HPC	Hospitalization for Potentially Preventable Complications	349

Code	Health Plan Descriptive Information	Page
ENP	Enrollment by Product Line (Age & Sex)	350
LDM	Language Diversity of Membership	357

General Information / Disclaimers

- **Special Needs Basic Care**

Special Needs Basic Care (SNBC) is a voluntary managed care program for people with disabilities who are 18-64 years old and have Medical Assistance

- **Special Needs Plan (SNP)** - The plan integrates and provides both Medicaid and Medicare services.
- **Non-Special Needs Plan (Non-SNP)** - The plan provides Medicaid services only and Medicare is provided fee for service.

- **Audit Designation & Rate Status**

HEDIS Compliance Audits result in audited rates or calculations at the measure and indicator level, and indicate if the measures can be publicly reported. All measures selected for public reporting must have a final, audited result. The auditor approves the rate or report status of each measure and survey included in the audit, as shown below.

Rate/ Result	Comment
R	<i>Reportable.</i> A reportable rate was submitted for the measure.
NA	<i>Small Denominator.</i> The organization followed the specifications, but the denominator was too small (<1) to report a valid rate. a. For EOC and EOC-like measures, when the denominator is fewer than 30; and for HAI, when Total Inpatient Discharges is fewer than 30. b. For utilization measures that count member months, when the denominator is fewer than 360 member months. c. For all risk-adjusted utilization measures, except PCR and HPC, when the denominator is fewer than 150.
NB	<i>No Benefit.</i> The organization did not offer the health benefit required by the measure (e.g., mental health, chemical dependency).
NR	<i>Not Reported.</i> The organization chose not to report the measure.
NQ	<i>Not Required.</i> The organization was not required to report the measure.
BR	<i>Biased Rate.</i> The calculated rate was materially biased.
UN	<i>Unaudited.</i> The organization chose to report a measure that is not required to be audited. This result applies only to a limited set of measures (e.g., Board Certification, ECDS measures).

- **Disclaimers**

Effectiveness of Care

Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents

Commercial

Data Elements	BMI Percentage			Counseling for Nutrition			Counseling for Physical Activity		
	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total
Data Collection Methodology									
Eligible Member Population									
Number of Administrative Data Records Excluded									
Numerator events by admin data in eligible population									
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of oversample records									
Number of Records Excluded Because of Valid Data Errors									
Number of employee/dependent records excluded									
Records Added from the Oversample List									
Denominator									
Numerator									
Numerator Events by Admin Data									
Numerator Events by Medical Record									
Numerator Events by Supplemental Data									
Reported Rate									

Effectiveness of Care

Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	BMI Percentage			Counseling for Nutrition			Counseling for Physical Activity		
	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	8579	4961	13540	8579	4961	13540	8579	4961	13540
Number of Administrative Data Records Excluded	1	18	19	1	18	19	1	18	19
Numerator events by admin data in eligible population	3986	2286	6272	106	92	198	59	187	246
Current Year's Admin Rate			46.32%			1.46%			1.82%
Minimum Required Sample Size									
Oversampling Rate									
Number of oversample records									
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0
Number of employee/dependent records excluded									
Records Added from the Oversample List									
Denominator	258	153	411	258	153	411	258	153	411
Numerator	211	105	316	184	84	268	179	86	265
Numerator Events by Admin Data	8	8	16	3	1	4	1	2	3
Numerator Events by Medical Record	123	67	190	181	83	264	178	84	262
Numerator Events by Supplemental Data	80	30	110	0	0	0	0	0	0
Reported Rate	81.78%	68.63%	76.89%	71.32%	54.90%	65.21%	69.38%	56.21%	64.48%

Effectiveness of Care

Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	BMI Percentage			Counseling for Nutrition			Counseling for Physical Activity		
	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total	Ages 3-11	Ages 12-17	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	38	11	49	38	11	49	38	11	49
Number of Administrative Data Records Excluded	0	1	1	0	1	1	0	1	1
Numerator events by admin data in eligible population	18	7	25	1	0	1	1	0	1
Current Year's Admin Rate			51.02%			2.04%			2.04%
Minimum Required Sample Size									
Oversampling Rate									
Number of oversample records									
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0
Number of employee/dependent records excluded									
Records Added from the Oversample List									
Denominator	38	11	49	38	11	49	38	11	49
Numerator	28	8	36	24	6	30	24	5	29
Numerator Events by Admin Data	2	1	3	1	0	1	1	0	1
Numerator Events by Medical Record	21	5	26	23	6	29	23	5	28
Numerator Events by Supplemental Data	5	2	7	0	0	0	0	0	0
Reported Rate	73.68%	72.73%	73.47%	63.16%	54.55%	61.22%	63.16%	45.45%	59.18%

Effectiveness of Care

Childhood Immunization Status

Commercial (1 of 2)

Data Elements	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo- coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Data Collection Methodology										
Eligible Member Population										
Number of Administrative Data Records Excluded										
Numerator Events by Admin Data in Eligible Population										
Current Year's Admin Rate										
Minimum Required Sample Size										
Oversampling Rate										
Number of Oversample Records										
Number of Records Excluded Because of Valid Data Errors										
Number of Employee/Dependent Records Excluded										
Records Added from the Oversample List										
Denominator										
Numerator Events by Administrative Data										
Numerator Events by Medical Record										
Numerator Events by Supplemental Data										
Reported Rate										

Effectiveness of Care

Childhood Immunization Status

Commercial (2 of 2)

Data Elements	Combo 3	Combo 7	Combo10
Data Collection Methodology			
Eligible Member Population			
Number of Administrative Data Records Excluded			
Numerator Events by Admin Data in Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of Records Excluded Because of Valid Data Errors			
Number of Employee/Dependent Records Excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Administrative Data			
Numerator Events by Medical Record			
Numerator Events by Supplemental Data			
Reported Rate			

Effectiveness of Care

Childhood Immunization Status

Minnesota Health Care Programs - Managed Care (Families and Children) (1 of 2)

Data Elements	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Data Collection Methodology	H	H	H	H	H	H	H	H	H	H
Eligible Member Population	1022	1022	1022	1022	1022	1022	1022	1022	1022	1022
Number of Administrative Data Records Excluded	3	3	3	3	3	3	3	3	3	3
Numerator Events by Admin Data in Eligible Population	654	834	821	795	864	817	677	773	665	289
Current Year's Admin Rate	63.99%	81.60%	80.33%	77.79%	84.54%	79.94%	66.24%	75.64%	65.07%	28.28%
Minimum Required Sample Size										
Oversampling Rate										
Number of Oversample Records										
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Records Excluded										
Records Added from the Oversample List										
Denominator	411	411	411	411	411	411	411	411	411	411
Numerator Events by Administrative Data	153	206	293	202	187	289	156	279	168	83
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	118	137	50	125	167	51	128	41	106	38
Reported Rate	65.94%	83.45%	83.45%	79.56%	86.13%	82.73%	69.10%	77.86%	66.67%	29.44%

Effectiveness of Care

Childhood Immunization Status

Minnesota Health Care Programs - Managed Care (Families and Children) (2 of 2)

Data Elements	Combo 3	Combo 7	Combo10
Data Collection Methodology	H	H	H
Eligible Member Population	1022	1022	1022
Number of Administrative Data Records Excluded	3	3	3
Numerator Events by Admin Data in Eligible Population	600	536	227
Current Year's Admin Rate	58.71%	52.45%	22.21%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded			
Records Added from the Oversample List			
Denominator	411	411	411
Numerator Events by Administrative Data	124	115	39
Numerator Events by Medical Record	0	0	0
Numerator Events by Supplemental Data	128	111	56
Reported Rate	61.31%	54.99%	23.11%

Effectiveness of Care

Childhood Immunization Status

Minnesota Health Care Programs - Managed Care (MN Care) (1 of 2)

Data Elements	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo- coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Data Collection Methodology	H	H	H	H	H	H	H	H	H	H
Eligible Member Population	3	3	3	3	3	3	3	3	3	3
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0	0
Numerator Events by Admin Data in Eligible Population	3	3	3	3	3	3	3	3	2	2
Current Year's Admin Rate	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	66.67%	66.67%
Minimum Required Sample Size										
Oversampling Rate										
Number of Oversample Records										
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Records Excluded										
Records Added from the Oversample List										
Denominator	3	3	3	3	3	3	3	3	3	3
Numerator	3	3	3	3	3	3	3	3	2	2
Numerator Events by Administrative Data	0	0	3	0	0	3	0	3	0	1
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	3	3	0	3	3	0	3	0	2	1
Reported Rate	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	66.67%	66.67%

Effectiveness of Care

Childhood Immunization Status

Minnesota Health Care Programs - Managed Care (MN Care) (2 of 2)

Data Elements	Combo 3	Combo 7	Combo10
Data Collection Methodology	H	H	H
Eligible Member Population	3	3	3
Number of Administrative Data Records Excluded	0	0	0
Numerator Events by Admin Data in Eligible Population	3	2	1
Current Year's Admin Rate	100.00%	66.67%	33.33%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded			
Records Added from the Oversample List			
Denominator	3	3	3
Numerator	3	2	1
Numerator Events by Administrative Data	0	0	0
Numerator Events by Medical Record	0	0	0
Numerator Events by Supplemental Data	3	2	1
Reported Rate	100.00%	66.67%	33.33%

Effectiveness of Care

Immunizations for Adolescents

Commercial

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology					
Eligible Member Population					
Number of Administrative Data Records Excluded					
Numerator Events by Admin Data on Eligible Population					
Current Year's Admin Rate					
Minimum Required Sample Size					
Oversampling Rate					
Number of oversample records					
Records Excluded because of Valid Data Errors					
Number of Employee/Dependent Medical Records Excluded					
Records Added from the Oversample List					
Denominator					
Numerator					
Numerator Events by Admin Data					
Numerator Events by Medical Record					
Numerator Events by Supplemental Data					
Reported Rate					

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Meningococcal

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - Meningococcal

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - TDAP

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - TDAP

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Combo 1

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

Commercial
Ethnicity - Combo 1

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Combo 2

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - Combo 2

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - HPV

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - HPV

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C)

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	H	H	H	H	H
Eligible Member Population	1066	1066	1066	1066	1066
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	761	785	756	279	281
Current Year's Admin Rate	71.39%	73.64%	70.92%	26.17%	26.36%
Minimum Required Sample Size					
Oversampling Rate					
Number of oversample records					
Records Excluded because of Valid Data Errors	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded					
Records Added from the Oversample List					
Denominator	411	411	411	411	411
Numerator	298	307	297	108	109
Numerator Events by Admin Data	258	261	253	80	82
Numerator Events by Medical Record	0	0	0	0	0
Numerator Events by Supplemental Data	40	46	44	28	27
Reported Rate	72.51%	74.70%	72.26%	26.28%	26.52%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Race - Meningococcal

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	833	0	833	18	0	18	108	0	108
Denominator	324	0	324	6	0	6	37	0	37
Numerator	234	0	234	5	0	5	27	0	27
Reported Rate	72.22%		72.22%	83.33%		83.33%	72.97%		72.97%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			1						
Numerator			1						
Reported Rate	100.00%		100.00%	100.00%		100.00%	75.00%		75.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	80	0	80						
Denominator			33						
Numerator			24						
Reported Rate	72.73%		72.73%					33.33%	33.33%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Ethnicity - Meningococcal

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	100	0	100			964
Denominator			40			370
Numerator			37			260
Reported Rate	92.50%		92.50%	70.27%		70.27%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			2
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Race - TDAP

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	833	0	833	18	0	18	108	0	108
Denominator	324	0	324	6	0	6	37	0	37
Numerator	243	0	243	5	0	5	27	0	27
Reported Rate	75.00%		75.00%	83.33%		83.33%	72.97%		72.97%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			1						
Numerator			1						
Reported Rate	100.00%		100.00%	100.00%		100.00%	75.00%		75.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	80	0	80						
Denominator			33						
Numerator			24						
Reported Rate	72.73%		72.73%					33.33%	33.33%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Ethnicity - TDAP

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	100	0	100			964
Denominator			40			370
Numerator			36			270
Reported Rate	90.00%		90.00%	72.97%		72.97%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			2
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Race - Combo 1

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	833	0	833	18	0	18	108	0	108
Denominator	324	0	324	6	0	6	37	0	37
Numerator	233	0	233	5	0	5	27	0	27
Reported Rate	71.91%		71.91%	83.33%		83.33%	72.97%		72.97%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			1						
Numerator			1						
Reported Rate	100.00%		100.00%	100.00%		100.00%	75.00%		75.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	80	0	80			0			10
Denominator			33			0			3
Numerator			24			0			1
Reported Rate	72.73%		72.73%					33.33%	33.33%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Ethnicity - Combo 1

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	100	0	100			964
Denominator			40			370
Numerator			36			260
Reported Rate	90.00%		90.00%	70.27%		70.27%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			2
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Race - Combo 2

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	833	0	833	18	0	18	108	0	108
Denominator	324	0	324	6	0	6	37	0	37
Numerator	82	0	82	2	0	2	10	0	10
Reported Rate	25.31%		25.31%	33.33%		33.33%	27.03%		27.03%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			1						
Numerator			0						
Reported Rate	0.00%		0.00%	33.33%		33.33%	50.00%		50.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	80	0	80			0			10
Denominator			33			0			3
Numerator			10			0			1
Reported Rate	30.30%		30.30%					33.33%	33.33%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Ethnicity - Combo 2

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	100	0	100			964
Denominator			40			370
Numerator			16			92
Reported Rate	40.00%		40.00%	24.86%		24.86%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			2
Denominator			0			1
Numerator			0			0
Reported Rate					0.00%	0.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Race - HPV

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	833	0	833	18	0	18	108	0	108
Denominator	324	0	324	6	0	6	37	0	37
Numerator	83	0	83	2	0	2	10	0	10
Reported Rate	25.62%		25.62%	33.33%		33.33%	27.03%		27.03%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			1						
Numerator			0						
Reported Rate	0.00%		0.00%	33.33%		33.33%	50.00%		50.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	80	0	80			0			10
Denominator			33			0			3
Numerator			10			0			1
Reported Rate	30.30%		30.30%					33.33%	33.33%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C) Ethnicity - HPV

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	100	0	100			964
Denominator			40			370
Numerator			17			92
Reported Rate	42.50%		42.50%	24.86%		24.86%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			2
Denominator			0			1
Numerator			0			0
Reported Rate					0.00%	0.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	H	H	H	H	H
Eligible Member Population	5	5	5	5	5
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	4	4	4	2	2
Current Year's Admin Rate	80.00%	80.00%	80.00%	40.00%	40.00%
Minimum Required Sample Size					
Oversampling Rate					
Number of oversample records					
Records Excluded because of Valid Data Errors	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded					
Records Added from the Oversample List					
Denominator	5	5	5	5	5
Numerator	4	4	4	2	2
Numerator Events by Admin Data	3	3	3	2	2
Numerator Events by Medical Record	0	0	0	0	0
Numerator Events by Supplemental Data	1	1	1	0	0
Reported Rate	80.00%	80.00%	80.00%	40.00%	40.00%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - Meningococcal

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	5	0	5	0	0	0	0	0	0
Denominator	5	0	5	0	0	0	0	0	0
Numerator	4	0	4	0	0	0	0	0	0
Reported Rate	80.00%		80.00%						

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Ethnicity - Meningococcal

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			5
Denominator			0			5
Numerator			0			4
Reported Rate				80.00%		80.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - TDAP

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	5	0	5	0	0	0	0	0	0
Denominator	5	0	5	0	0	0	0	0	0
Numerator	4	0	4	0	0	0	0	0	0
Reported Rate	80.00%		80.00%						

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - TDAP

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			5
Denominator			0			5
Numerator			0			4
Reported Rate				80.00%		80.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - Combo 1

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	5	0	5	0	0	0	0	0	0
Denominator	5	0	5	0	0	0	0	0	0
Numerator	4	0	4	0	0	0	0	0	0
Reported Rate	80.00%		80.00%						

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - Combo 1

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			5
Denominator			0			5
Numerator			0			4
Reported Rate				80.00%		80.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - Combo 2

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	5	0	5	0	0	0	0	0	0
Denominator	5	0	5	0	0	0	0	0	0
Numerator	2	0	2	0	0	0	0	0	0
Reported Rate	40.00%		40.00%						

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - Combo 2

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			5
Denominator			0			5
Numerator			0			2
Reported Rate				40.00%		40.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - HPV

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	5	0	5	0	0	0	0	0	0
Denominator	5	0	5	0	0	0	0	0	0
Numerator	2	0	2	0	0	0	0	0	0
Reported Rate	40.00%		40.00%						

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Ethnicity - HPV

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			5
Denominator			0			5
Numerator			0			2
Reported Rate				40.00%		40.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Breast Cancer Screening

Commercial

Data Elements	Total
Initial Population	
Exclusions by EHR	
Exclusions by Case Management	
Exclusions by HIE Registry	
Exclusions by Admin	
Exclusions	
Denominator	
Numerator Events by EHR	
Numerator Events by Case Management	
Numerator Events by HIE Registry	
Numerator Events by Admin Data	
Numerator	
Reported Rate	

Effectiveness of Care

Breast Cancer Screening

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population									
Exclusions									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population									
Exclusions									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population									
Exclusions									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Breast Cancer Screening

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population						
Exclusions						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population						
Exclusions						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options)

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Initial Population	0	189	0	167	0	0	356
Exclusions by EHR	0	0	0	0	0	0	0
Exclusions by Case Management	0	0	0	0	0	0	0
Exclusions by HIE Registry	0	0	0	0	0	0	0
Exclusions by Admin	0	25	0	43	0	0	68
Exclusions	0	25	0	43	0	0	68
Denominator	0	164	0	124	0	0	288
Numerator Events by EHR	0	65	0	65	0	0	130
Numerator Events by Case Management	0	0	0	0	0	0	0
Numerator Events by HIE Registry	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	52	0	30	0	0	82
Numerator	0	117	0	95	0	0	212
Reported Rate		71.34%		76.61%			73.61%

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	340	0	340	2	0	2	10	0	10
Exclusions	66	0	66	1	0	1	1	0	1
Denominator	274	0	274	1	0	1	9	0	9
Numerator	204	0	204	1	0	1	4	0	4
Reported Rate	74.45%		74.45%	100.00%		100.00%	44.44%		44.44%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	3	0	3	0	0	0	1	0	1
Exclusions	0	0	0	0	0	0	0	0	0
Denominator	3	0	3	0	0	0	1	0	1
Numerator	2	0	2	0	0	0	1	0	1
Reported Rate	66.67%		66.67%				100.00%		100.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0		0		0	0
Exclusions	0	0	0	0		0		0	0
Denominator	0	0	0	0		0		0	0
Numerator	0	0	0	0		0		0	0
Reported Rate									

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	5	0	5			351
Exclusions	0	0	0	68	0	68
Denominator			5			283
Numerator			4			
Reported Rate	80.00%		80.00%	73.50%		73.50%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			0
Exclusions	0		0		0	0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Initial Population	0	0	0	82	0	0	82
Exclusions by EHR	0	0	0	0	0	0	0
Exclusions by Case Management	0	0	0	0	0	0	0
Exclusions by HIE Registry	0	0	0	0	0	0	0
Exclusions by Admin	0	0	0	1	0	0	1
Exclusions	0	0	0	1	0	0	1
Denominator	0	0	0	81	0	0	81
Numerator Events by EHR	0	0	0	45	0	0	45
Numerator Events by Case Management	0	0	0	0	0	0	0
Numerator Events by HIE Registry	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	0	22	0	0	22
Numerator	0	0	0	67	0	0	67
Reported Rate				82.72%			82.72%

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	73	0	73	3	0	3	5	0	5
Exclusions	1	0	1	0	0	0	0	0	0
Denominator	72	0	72	3	0	3	5	0	5
Numerator	59	0	59	3	0	3	4	0	4
Reported Rate	81.94%		81.94%	100.00%		100.00%	80.00%		80.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1	0	1	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0
Denominator	1	0	1	0	0	0	0	0	0
Numerator	1	0	1	0	0	0	0	0	0
Reported Rate	100.00%		100.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0		0		0	0
Exclusions	0	0	0	0		0		0	0
Denominator	0	0	0	0		0		0	0
Numerator	0	0	0	0		0		0	0
Reported Rate									

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1	0	1			81
Exclusions	0	0	0	1	0	1
Denominator			1			80
Numerator			0			
Reported Rate	0.00%		0.00%	83.75%		83.75%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			0
Exclusions	0		0		0	0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Cervical Cancer Screening

Data Elements	Commercial	MHCP-MC (F&C)	MHCP-MC (MN Care)	SNBC Non-SNP
Data Collection Methodology		H	H	A
Eligible Member Population		9465	1610	297
Number of Required Admin Data Records Excluded		580	139	60
Numerator Events by Admin Data on Eligible Population		4232	690	
Current Year's Admin Rate		44.71%	42.86%	
Minimum Required Sample Size				
Oversampling Rate				
Number of oversample records				
Records Excluded because of Valid Data Errors		12	8	
Number of Optional Admin Data Records Excluded				
Number of Medical Record Data Records Excluded				
Number of Employee/Dependent Medical Records Excluded				
Records Added from the Oversample List				
Denominator		411	411	297
Numerator		260	229	120
Numerator Events by Admin Data		190	161	111
Numerator Events by Medical Record		54	49	
Numerator Events by Supplemental Data		16	19	9
Reported Rate		63.26%	55.72%	40.40%

Effectiveness of Care

Colorectal Cancer Screening

Commercial

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology			
Eligible Member Population			
Number of Required Admin Data Records Excluded			
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data			
Numerator Events by Medical Record			
Numerator Events by Supplemental Data			
Reported rate			

Effectiveness of Care

Colorectal Cancer Screening

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage (1 of 3)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology			
Eligible Member Population			
Number of Required Admin Data Records Excluded			
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data			
Numerator Events by Medical Record			
Numerator Events by Supplemental Data			
Reported rate			

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage (2 of 3)

Data Elements	Non-LIS/DE Nondisability			LIS/DE			Disability		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology									
Eligible Member Population									
Number of Required Admin Data Records Excluded									
Numerator Events by Admin Data on Eligible Population									
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors									
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator									
Numerator Events by Admin Data									
Numerator Events by Medical Record									
Numerator Events by Supplemental Data									
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage (3 of 3)

Data Elements	LIS/DE and Disability			Other			Unknown		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology									
Eligible Member Population									
Number of Required Admin Data Records Excluded									
Numerator Events by Admin Data on Eligible Population									
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors									
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator									
Numerator Events by Admin Data									
Numerator Events by Medical Record									
Numerator Events by Supplemental Data									
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology			
Eligible Member Population	1134	2765	3899
Number of Required Admin Data Records Excluded	5	42	47
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	1134	2765	3899
Numerator Events by Admin Data	345	1202	1547
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	15	169	184
Reported rate	31.75%	49.58%	44.40%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (Families and Children) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	3340	0	3340	37	0	37	307	0	307
Denominator	3340	0	3340	37	0	37	307	0	307
Numerator	1547	0	1547	16	0	16	86	0	86
Reported Rate	46.32%		46.32%	43.24%		43.24%	28.01%		28.01%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	28	0	28						
Denominator			28						
Numerator			9						
Reported Rate	32.14%		32.14%	40.00%		40.00%	42.86%		42.86%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	120	0	120			0			41
Denominator			120			0			41
Numerator			54			0			8
Reported Rate	45.00%		45.00%					19.51%	19.51%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	137	0	137			3736
Denominator			137			3736
Numerator			59			1666
Reported Rate	43.07%		43.07%	44.59%		44.59%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			26
Denominator			0			26
Numerator			0			6
Reported Rate					23.08%	23.08%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology			
Eligible Member Population	228	697	925
Number of Required Admin Data Records Excluded	1	12	13
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	228	697	925
Numerator Events by Admin Data	74	351	425
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	0	66	66
Reported rate	32.46%	59.83%	53.08%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (MN Care) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	836	0	836	4	0	4	20	0	20
Denominator	836	0	836	4	0	4	20	0	20
Numerator	453	0	453	2	0	2	8	0	8
Reported Rate	54.19%		54.19%	50.00%		50.00%	40.00%		40.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	24	0	24						
Denominator			24						
Numerator			10						
Reported Rate	41.67%		41.67%	100.00%		100.00%	50.00%		50.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	13	0	13			0			23
Denominator			13			0			23
Numerator			7			0			8
Reported Rate	53.85%		53.85%					34.78%	34.78%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	29	0	29			878
Denominator			29			878
Numerator			13			470
Reported Rate	44.83%		44.83%	53.53%		53.53%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			18
Denominator			0			18
Numerator			0			8
Reported Rate					44.44%	44.44%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options (1 of 3)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology	H	H	H
Eligible Member Population	0	546	546
Number of Required Admin Data Records Excluded	0	21	21
Numerator Events by Admin Data on Eligible Population	0	383	383
Current Year's Admin Rate			70.15%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	1	1	1
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	0	411	411
Numerator Events by Admin Data	0	252	252
Numerator Events by Medical Record	0	11	11
Numerator Events by Supplemental Data	0	32	32
Reported rate		71.78%	71.78%

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options (2 of 3)

Data Elements	Non-LIS/DE Nondisability			LIS/DE			Disability		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0	0	316	316	0	0	
Number of Required Admin Data Records Excluded	0	0	0	0	11	11	0	0	0
Numerator Events by Admin Data on Eligible Population	0	0		0	216		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	0	0	0	245	245	0	0	0
Numerator Events by Admin Data	0	0	0	0	147	147	0	0	0
Numerator Events by Medical Record	0	0	0	0	5	5	0	0	
Numerator Events by Supplemental Data	0	0	0	0	20	20	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options (3 of 3)

Data Elements	LIS/DE and Disability			Other			Unknown		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	230	230	0	0	0	0	0	
Number of Required Admin Data Records Excluded	0	10	10	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	0	167		0	0		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	166	166	0	0	0	0	0	0
Numerator Events by Admin Data	0	105	105	0	0	0	0	0	0
Numerator Events by Medical Record	0	6	6	0	0	0	0	0	
Numerator Events by Supplemental Data	0	12	12	0	0	0	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	517	0	517	7	0	7	18	0	18
Denominator	390	0	390	4	0	4	15	0	15
Numerator	281	0	281	4	0	4	8	0	8
Reported Rate	72.05%		72.05%	100.00%		100.00%	53.33%		53.33%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	3	0	3						
Denominator			2						
Numerator			2						
Reported Rate	100.00%		100.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	12	0	12			534
Denominator			8			403
Numerator			7			288
Reported Rate	87.50%		87.50%	71.46%		71.46%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan (1 of 3)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology	H	H	H
Eligible Member Population	37	158	195
Number of Required Admin Data Records Excluded	0	5	5
Numerator Events by Admin Data on Eligible Population	18	114	132
Current Year's Admin Rate			67.69%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	0	0	0
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	37	155	192
Numerator Events by Admin Data	17	101	118
Numerator Events by Medical Record	1	2	3
Numerator Events by Supplemental Data	1	11	12
Reported rate	51.35%	73.55%	69.27%

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan (2 of 3)

Data Elements	Non-LIS/DE Nondisability			LIS/DE			Disability		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0	0	0	0	0	0	
Number of Required Admin Data Records Excluded	0	0	0	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	0	0		0	0		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	0	0	0	0	0	0	0
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan (3 of 3)

Data Elements	LIS/DE and Disability			Other			Unknown		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	37	158	195	0	0	0	0	0	
Number of Required Admin Data Records Excluded	0	5	5	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	18	114		0	0		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	37	155	192	0	0	0	0	0	0
Numerator Events by Admin Data	17	101	118	0	0	0	0	0	0
Numerator Events by Medical Record	1	2	3	0	0	0	0	0	
Numerator Events by Supplemental Data	1	11	12	0	0	0	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	181	0	181	5	0	5	8	0	8
Denominator	179	0	179	5	0	5	7	0	7
Numerator	123	0	123	4	0	4	5	0	5
Reported Rate	68.72%		68.72%	80.00%		80.00%	71.43%		71.43%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	1	0	1			0			0
Denominator			1			0			0
Numerator			1			0			0
Reported Rate	100.00%		100.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	4	0	4			191
Denominator			4			188
Numerator			2			131
Reported Rate	50.00%		50.00%	69.68%		69.68%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology			
Eligible Member Population			
Number of Required Admin Data Records Excluded			
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data			
Numerator Events by Medical Record			
Numerator Events by Supplemental Data			
Reported rate			

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Non-Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Chlamydia Screening in Women

Commercial

Data Elements	Ages 16-20	Ages 21-24	Total
Eligible Member Population			
Number of optional administrative data records excluded			
Number of required administrative data records excluded			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate			

Effectiveness of Care

Chlamydia Screening in Women

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Ages 16-20	Ages 21-24	Total
Eligible Member Population	1088	849	1937
Number of optional administrative data records excluded			
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	368	378	746
Numerator Events by Supplemental Data	2	3	5
Reported Rate	34.01%	44.88%	38.77%

Effectiveness of Care

Chlamydia Screening in Women

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Ages 16-20	Ages 21-24	Total
Eligible Member Population	29	65	94
Number of optional administrative data records excluded			
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	9	28	37
Numerator Events by Supplemental Data	0	0	0
Reported Rate	31.03%	43.08%	39.36%

Effectiveness of Care

Care for Older Adults

Minnesota Senior Health Options

Data Elements	Medication Review	Functional Status Assessment	Pain Screening
Data Collection Methodology	H	H	H
Eligible Member Population	1537	1537	1537
Number of required administrative data records excluded	69	69	69
Numerator Events by Admin Data on Eligible Population	283	933	702
Current Year's Admin Rate	18.41%	60.70%	45.67%
Minimum Required Sample Size			
Oversampling Rate			
Number of oversample records			
Records Excluded because of Valid Data Errors	0	0	0
Number of employee/dependent medical records excluded			
Records Added from the Oversample List			
Denominator	411	411	411
Numerator Events by Admin Data	6	125	0
Numerator Events by Medical Record	327	84	207
Numerator Events by Supplemental Data	62	129	190
Reported Rate	96.11%	82.24%	96.59%

Effectiveness of Care

Oral Evaluation, Dental Services

MHCP-MC (MA Expand F&C)

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	3146	4061	11431	6314	24952
Denominator	3146	4061	11431	6314	24952
Number of Required Admin Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data	357	1691	5573	2321	9942
Numerator	357	1691	5573	2321	9942
Rate Status	R	R	R	R	R
Reported Rate	11.35%	41.64%	48.75%	36.76%	39.84%

Effectiveness of Care

Oral Evaluation, Dental Services

MHCP-MC (MN Care)

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	9	13	47	97	166
Denominator	9	13	47	97	166
Number of Required Admin Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data	2	5	19	35	61
Numerator	2	5	19	35	61
Rate Status	NA	NA	R	R	R
Reported Rate	22.22%	38.46%	40.43%	36.08%	36.75%

Effectiveness of Care

Oral Evaluation, Dental Services

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	0	0	0	71	71
Denominator	0	0	0	71	71
Number of Required Admin Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data	0	0	0	18	18
Numerator	0	0	0	18	18
Rate Status	NA	NA	NA	R	R
Reported Rate				25.35%	25.35%

Effectiveness of Care

Topical Fluoride for Children

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Ages 1-2	Ages 3-4	Total
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Data Collection Methodology			
Eligible Member Population	2410	2640	5050
Denominator	2410	2640	5050
Number of Required Admin Data Records Excluded	0	0	0
Numerator Events by Admin Data	985	582	1567
Numerator	985	582	1567
Rate Status	R	R	R
Reported Rate	40.87%	22.05%	31.03%

Effectiveness of Care

Topical Fluoride for Children

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Ages 0-2	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Data Collection Methodology			
Eligible Member Population	10	8	18
Denominator	10	8	18
Number of Required Admin Data Records Excluded	0	0	0
Numerator Events by Admin Data	7	1	8
Numerator	7	1	8
Rate Status	NA	NA	NA
Reported Rate	70.00%	12.50%	44.44%

Health Plan Desc

Adult Immunization Status - E

Commercial

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population										
ExclusionsByEHR										
ExclusionsByCaseManagement										
ExclusionsByHIERegistry										
ExclusionsByAdmin										
Exclusions										
Denominator										
Numerator Events by EHR										
Numerator Events by Case Management										
Numerator Events by HIE Registry										
Numerator Events by Admin Data										
Numerator										
Reported Rate										

Health Plan Desc

Adult Immunization Status - E

Commercial Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - Black or African American

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - American Indian or Alaska Native

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Commercial Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - Native Hawaiian or Other Pacific Islander

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - Some Other Race

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Commercial Race - Two or More Races

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Commercial Ethnicity - Hispanic or Latino												
Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial Ethnicity - Not Hispanic or Latino												
Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Commercial
Ethnicity - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Commercial
Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population												
Exclusions												
Denominator												
Numerator												
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options)

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population	130		1667			1667			1667	
ExclusionsByEHR	0		0			0			0	
ExclusionsByCaseManagement	0		0			0			0	
ExclusionsByHIERegistry	0		0			0			0	
ExclusionsByAdmin	0		68			68			68	
Exclusions	0									
Denominator	130		1599			1599			1599	
Numerator Events by EHR	0	0	0	0	0	0	0	0	0	
Numerator Events by Case Management	0	0	0	0	0	0	0	0	0	
Numerator Events by HIE Registry	64	907	971	95	807	902	55	733	788	1222
Numerator Events by Admin Data	1	68	69	1	21	22	0	0	0	6
Numerator	65	975	1040	96	828	924	55	733	788	1228
Reported Rate	50.00%	66.37%	65.04%	73.85%	56.36%	57.79%	42.31%	49.90%	49.28%	83.59%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1602	0	1602	1602	0	1602	1602	0	1602	1479	0	1479
Exclusions	67	0	67	67	0	67	67	0	67	67	0	67
Denominator	1535	0	1535	1535	0	1535	1535	0	1535	1412	0	1412
Numerator	1001	0	1001	887	0	887	755	0	755	1180	0	1180
Reported Rate	65.21%		65.21%	57.79%		57.79%	49.19%		49.19%	83.57%		83.57%

MSHO (Minnesota Senior Health Options) Race - Black or African American

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	11	0	11	11	0	11	11	0	11	9	0	9
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	11	0	11	11	0	11	11	0	11	9	0	9
Numerator	6	0	6	5	0	5	4	0	4	7	0	7
Reported Rate	54.55%		54.55%	45.45%		45.45%	36.36%		36.36%	77.78%		77.78%

MSHO (Minnesota Senior Health Options) Race - American Indian or Alaska Native

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	46	0	46	46	0	46	46	0	46	42	0	42
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	46	0	46	46	0	46	46	0	46	42	0	42
Numerator	30	0	30	27	0	27	28	0	28	37	0	37
Reported Rate	65.22%		65.22%	58.70%		58.70%	60.87%		60.87%	88.10%		88.10%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	7	0	7	7	0	7	7	0	7	6	0	6
Exclusions	1	0	1	1	0	1	1	0	1	1	0	1
Denominator	6	0	6	6	0	6	6	0	6	5	0	5
Numerator	3	0	3	4	0	4	1	0	1	3	0	3
Reported Rate	50.00%		50.00%	66.67%		66.67%	16.67%		16.67%	60.00%		60.00%

MSHO (Minnesota Senior Health Options) Race - Native Hawaiian or Other Pacific Islander

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0	0	0	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

MSHO (Minnesota Senior Health Options) Race - Some Other Race

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1	0	1	1	0	1	1	0	1	1	0	1
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	1	0	1	1	0	1	1	0	1	1	0	1
Numerator	0	0	0	1	0	1	0	0	0	1	0	1
Reported Rate	0.00%		0.00%	100.00%		100.00%	0.00%		0.00%	100.00%		100.00%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Race - Two or More Races

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0	0	0	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

MSHO (Minnesota Senior Health Options) Race - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0		0	0		0	0		0	0		0
Exclusions	0		0	0		0	0		0	0		0
Denominator	0		0	0		0	0		0	0		0
Numerator	0		0	0		0	0		0	0		0
Reported Rate												

MSHO (Minnesota Senior Health Options) Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		0	0		0	0		0	0		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		0	0		0	0		0	0		0	0
Numerator		0	0		0	0		0	0		0	0
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Ethnicity - Hispanic or Latino

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			26			26			26			25
Exclusions												
Denominator			25			25			25			24
Numerator			17			19			11			21
Reported Rate												

MSHO (Minnesota Senior Health Options) Ethnicity - Not Hispanic or Latino

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1641	0	1641	1641	0	1641	1641	0	1641	1512	0	1512
Exclusions	67	0	67	67	0	67	67	0	67	67	0	67
Denominator	1574	0	1574	1574	0	1574	1574	0	1574	1445	0	1445
Numerator	1023	0	1023	905	0	905	777	0	777	1207	0	1207
Reported Rate	64.99%		64.99%	57.50%		57.50%	49.36%		49.36%	83.53%		83.53%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options)
Ethnicity - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			0			0			0
Exclusions	0		0	0		0	0		0	0		0
Denominator			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

MSHO (Minnesota Senior Health Options)
Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		0	0		0	0		0	0		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		0	0		0	0		0	0		0	0
Numerator		0	0		0	0		0	0		0	0
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population	314	0	314	314	0	314	176	0	176	0
ExclusionsByEHR	0	0	0	0	0	0	0	0	0	0
ExclusionsByCaseManagement	0	0	0	0	0	0	0	0	0	0
ExclusionsByHIERegistry	0	0	0	0	0	0	0	0	0	0
ExclusionsByAdmin	0	0	0	0	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0
Denominator	314	0	314	314	0	314	176	0	176	0
Numerator Events by EHR	0	0	0	0	0	0	0	0	0	0
Numerator Events by Case Management	0	0	0	0	0	0	0	0	0	0
Numerator Events by HIE Registry	155	0	155	228	0	228	68	0	68	0
Numerator Events by Admin Data	10	0	10	9	0	9	0	0	0	0
Numerator	165	0	165	237	0	237	68	0	68	0
Reported Rate	52.55%		52.55%	75.48%		75.48%	38.64%		38.64%	

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	292	0	292	292	0	292	164	0	164	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	292	0	292	292	0	292	164	0	164	0	0	0
Numerator	154	0	154	223	0	223	59	0	59	0	0	0
Reported Rate	52.74%		52.74%	76.37%		76.37%	35.98%		35.98%			

Special Needs Basic Care - Special Needs Plan Race - Black or African American

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	5	0	5	5	0	5	4	0	4	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	5	0	5	5	0	5	4	0	4	0	0	0
Numerator	3	0	3	4	0	4	4	0	4	0	0	0
Reported Rate	60.00%		60.00%	80.00%		80.00%	100.00%		100.00%			

Special Needs Basic Care - Special Needs Plan Race - American Indian or Alaska Native

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	11	0	11	11	0	11	7	0	7	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	11	0	11	11	0	11	7	0	7	0	0	0
Numerator	5	0	5	7	0	7	4	0	4	0	0	0
Reported Rate	45.45%		45.45%	63.64%		63.64%	57.14%		57.14%			

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	4	0	4	4	0	4	1	0	1	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	4	0	4	4	0	4	1	0	1	0	0	0
Numerator	3	0	3	1	0	1	1	0	1	0	0	0
Reported Rate	75.00%		75.00%	25.00%		25.00%	100.00%		100.00%			

Special Needs Basic Care - Special Needs Plan Race - Native Hawaiian or Other Pacific Islander

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0	0	0	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Special Needs Basic Care - Special Needs Plan Race - Some Other Race

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0	0	0	0	0	0	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Race - Two or More Races

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	2	0	2	2	0	2	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	2	0	2	2	0	2	0	0	0	0	0	0
Numerator	0	0	0	2	0	2	0	0	0	0	0	0
Reported Rate	0.00%		0.00%	100.00%		100.00%						

Special Needs Basic Care - Special Needs Plan Race - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	0		0	0		0	0		0	0		0
Exclusions	0		0	0		0	0		0	0		0
Denominator	0		0	0		0	0		0	0		0
Numerator	0		0	0		0	0		0	0		0
Reported Rate												

Special Needs Basic Care - Special Needs Plan Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		0	0		0	0		0	0		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		0	0		0	0		0	0		0	0
Numerator		0	0		0	0		0	0		0	0
Reported Rate												

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Ethnicity - Hispanic or Latino

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			8			8			4			0
Exclusions												
Denominator			8			8			4			0
Numerator			3			7			0			0
Reported Rate												

Special Needs Basic Care - Special Needs Plan Ethnicity - Not Hispanic or Latino

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	306	0	306	306	0	306	172	0	172	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	306	0	306	306	0	306	172	0	172	0	0	0
Numerator	162	0	162	230	0	230	68	0	68	0	0	0
Reported Rate	52.94%		52.94%	75.16%		75.16%	39.53%		39.53%			

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Ethnicity - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			0			0			0
Exclusions	0		0	0		0	0		0	0		0
Denominator			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

Special Needs Basic Care - Special Needs Plan Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		0	0		0	0		0	0		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		0	0		0	0		0	0		0	0
Numerator		0	0		0	0		0	0		0	0
Reported Rate												

Effectiveness of Care

Use of Spirometry Testing in the Assessment and Diagnosis of COPD

Data Elements	Medicare Advantage	MSHO	SNBC SNP	SNBC Non-SNP
Eligible Member Population		38	4	16
Number of required administrative data records excluded		4	0	0
Numerator Events by Admin Data		8	2	2
Numerator Events by Supplemental Data		0	0	0
Reported Rate		21.05%	50.00%	12.50%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Medicare Advantage

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population		
Number of required administrative data records excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Medicare Advantage

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population		
Number of required administrative data records excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Minnesota Senior Health Options

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	49	49
Number of required administrative data records excluded	9	9
Numerator Events by Admin Data	37	43
Numerator Events by Supplemental Data	0	0
Reported Rate	75.51%	87.76%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Special Needs Basic Care - Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	12	12
Number of required administrative data records excluded	1	1
Numerator Events by Admin Data	10	11
Numerator Events by Supplemental Data	0	0
Reported Rate	83.33%	91.67%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	13	13
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	10	12
Numerator Events by Supplemental Data	0	0
Reported Rate	76.92%	92.31%

Effectiveness of Care

Asthma Medication Ratio

Commercial

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population					
Number of required administrative data records excluded					
Numerator Events by Admin Data					
Numerator events by Supplemental Data					
Reported Rate					

Effectiveness of Care

Asthma Medication Ratio

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Asthma Medication Ratio

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MA Expand F&C)

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	66	89	253	72	480
Number of required administrative data records excluded	1	3	40	81	125
Numerator Events by Admin Data	54	64	144	43	305
Numerator events by Supplemental Data	0	0	1	0	1
Reported Rate	81.82%	71.91%	57.31%	59.72%	63.75%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MA Expand F&C) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	393	0	393	12	0	12	26	0	26
Denominator	393	0	393	12	0	12	26	0	26
Numerator	254	0	254	6	0	6	9	0	9
Reported Rate	64.63%		64.63%	50.00%		50.00%	34.62%		34.62%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	3	0	3						
Denominator			3						
Numerator			2						
Reported Rate	66.67%		66.67%	100.00%		100.00%	50.00%		50.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	39	0	39			0			4
Denominator			39			0			4
Numerator			29			0			4
Reported Rate	74.36%		74.36%					100.00%	100.00%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MA Expand F&C) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	28	0	28			452
Denominator			28			452
Numerator			16			290
Reported Rate	57.14%		57.14%	64.16%		64.16%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care)

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	0	0	20	16	36
Number of required administrative data records excluded	0	0	4	11	15
Numerator Events by Admin Data	0	0	13	11	24
Numerator events by Supplemental Data	0	0	0	0	0
Reported Rate			65.00%	68.75%	66.67%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	30	0	30	0	0	0	3	0	3
Denominator	30	0	30	0	0	0	3	0	3
Numerator	20	0	20	0	0	0	2	0	2
Reported Rate	66.67%		66.67%				66.67%		66.67%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	1	0	1			0			1
Denominator			1			0			1
Numerator			1			0			1
Reported Rate	100.00%		100.00%				100.00%		100.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	0	0	0			0			1
Denominator			0			0			1
Numerator			0			0			0
Reported Rate								0.00%	0.00%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	2	0	2			34
Denominator			2			34
Numerator			1			23
Reported Rate	50.00%		50.00%	67.65%		67.65%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Controlling High Blood Pressure

Data Elements	Commercial	Medicare Advantage	MHCP-MC (F&C)	MHCP-MC (MN Care)	MSHO	SNBC SNP	SNBC Non-SNP
Data Collection Methodology			H	H	H	H	H
Eligible Member Population			1352	308	335	61	124
Number of Required Admin Data Records Excluded			46	12	4	5	7
Numerator Events by Admin Data on Eligible Population			679	169	177	41	70
Current Year's Admin Rate			50.22%	54.87%	52.84%	67.21%	56.45%
Minimum Required Sample Size							
Oversampling Rate							
Number of Oversample Records							
Number of original sample records excluded because of valid data errors			3	0	0	1	3
Number of Optional Admin Data Records Excluded							
Number of Medical Record Data Records Excluded							
Number of Employee/Dependent Medical Records Excluded							
Records Added from the Oversample List							
Denominator			411	308	335	60	121
Numerator Events by Admin Data			0	0	0	0	0
Numerator Events by Medical Record			91	69	80	10	22
Numerator Events by Supplemental Data			203	169	177	41	70
Reported rate			71.53%	77.27%	76.72%	85.00%	76.03%

Effectiveness of Care

Controlling High Blood Pressure

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Controlling High Blood Pressure

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Controlling High Blood Pressure

Medicare Advantage - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Controlling High Blood Pressure

Medicare Advantage - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Health Care Programs - Managed Care (Families and Children) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	1130	0	1130	37	0	37	83	0	83
Denominator	338	0	338	14	0	14	31	0	31
Numerator	245	0	245	11	0	11	19	0	19
Reported Rate	72.49%		72.49%	78.57%		78.57%	61.29%		61.29%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	15	0	15						
Denominator			4						
Numerator			2						
Reported Rate	50.00%		50.00%	100.00%		100.00%	50.00%		50.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	65	0	65			0			8
Denominator			16			0			5
Numerator			11			0			4
Reported Rate	68.75%		68.75%					80.00%	80.00%

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	77	0	77			1271
Denominator			23			386
Numerator			18			274
Reported Rate	78.26%		78.26%	70.98%		70.98%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			4
Denominator			0			2
Numerator			0			2
Reported Rate					100.00%	100.00%

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Health Care Programs - Managed Care (MN Care) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	276	0	276	5	0	5	5	0	5
Denominator	276	0	276	5	0	5	5	0	5
Numerator	215	0	215	3	0	3	4	0	4
Reported Rate	77.90%		77.90%	60.00%		60.00%	80.00%		80.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	6	0	6						
Denominator			6						
Numerator			2						
Reported Rate	33.33%		33.33%				100.00%		100.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	7	0	7			0			4
Denominator			7			0			4
Numerator			6			0			3
Reported Rate	85.71%		85.71%					75.00%	75.00%

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	17	0	17			287
Denominator			17			287
Numerator			10			225
Reported Rate	58.82%		58.82%	78.40%		78.40%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			4
Denominator			0			4
Numerator			0			3
Reported Rate					75.00%	75.00%

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Senior Health Options - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	320	0	320	1	0	1	12	0	12
Denominator	320	0	320	1	0	1	12	0	12
Numerator	251	0	251	0	0	0	6	0	6
Reported Rate	78.44%		78.44%	0.00%		0.00%	50.00%		50.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2	0	2						
Denominator			2						
Numerator			0						
Reported Rate	0.00%		0.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Controlling High Blood Pressure

Minnesota Senior Health Options - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	9	0	9			326
Denominator			9			326
Numerator			5			252
Reported Rate	55.56%		55.56%	77.30%		77.30%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Controlling High Blood Pressure

Special Needs Basic Care - Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	56	0	56	2	0	2	3	0	3
Denominator	55	0	55	2	0	2	3	0	3
Numerator	46	0	46	2	0	2	3	0	3
Reported Rate	83.64%		83.64%	100.00%		100.00%	100.00%		100.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Controlling High Blood Pressure

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			61
Denominator			0			60
Numerator			0			51
Reported Rate				85.00%		85.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Controlling High Blood Pressure

Special Needs Basic Care - Non-Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	96	0	96	8	0	8	15	0	15
Denominator	93	0	93	8	0	8	15	0	15
Numerator	73	0	73	6	0	6	11	0	11
Reported Rate	78.49%		78.49%	75.00%		75.00%	73.33%		73.33%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	5	0	5			0			0
Denominator			5			0			0
Numerator			2			0			0
Reported Rate	40.00%		40.00%						

Effectiveness of Care

Controlling High Blood Pressure

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	4	0	4			120
Denominator			4			117
Numerator			3			89
Reported Rate	75.00%		75.00%	76.07%		76.07%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Persistence of Beta Blocker Treatment After Heart Attack

Data Elements	Commercial	Medicare Advantage	MHCP-MC (F&C)	MHCP-MC (MN Care)	MSHO	SNBC SNP	SNBC Non-SNP
Eligible Member Population			8	1	0	0	0
Number of optional exclusions							
Number of required admin data records excluded			22	2	0	1	5
Numerator Events by Admin Data			6	0	0	0	0
Numerator Events by Supplemental Data			0	0	0	0	0
Reported Rate			75.00%	0.00%			

Effectiveness of Care

Statin Therapy for Patients With Cardiovascular Disease

Commercial

Data Elements	Received Statin Therapy			Statin Adherence 80%		
	Male	Female	Total	Male	Female	Total
Eligible Member Population						
Number of Required Admin Data Records Excluded						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate						

Effectiveness of Care

Statin Therapy for Patients With Cardiovascular Disease

Medicare Advantage

Data Elements	Received Statin Therapy			Statin Adherence 80%		
	Male	Female	Total	Male	Female	Total
Eligible Member Population						
Number of Required Admin Data Records Excluded						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate						

Effectiveness of Care

Cardiac Rehabilitation

Medicare Advantage

Data Element	Achievement			Engagement 1			Engagement 2			Initiation		
	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total
Initial Population												
Eligible Member Population												
Number of Required Admin Data Records Excluded												
Denominator												
Numerator Events by EHR												
Numerator Events by Case Management												
Numerator Events by HIE Registry												
Numerator Events by Admin Data												
Numerator												
Reported Rate												

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Commercial

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology		
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data on Eligible Population		
Current Year's Admin Rate		
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors		
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator		
Numerator Events by Admin Data		
Numerator Events by Medical Record		
Numerator Events by Supplemental Data		
Reported rate		

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Commercial - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Commercial - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Commercial - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Commercial - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Medicare Advantage

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology		
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data on Eligible Population		
Current Year's Admin Rate		
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors		
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator		
Numerator Events by Admin Data		
Numerator Events by Medical Record		
Numerator Events by Supplemental Data		
Reported rate		

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Medicare Advantage - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Medicare Advantage - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Medicare Advantage - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Medicare Advantage - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	1498	1498
Number of Required Admin Data Records Excluded	74	74
Numerator Events by Admin Data on Eligible Population	597	800
Current Year's Admin Rate	39.85%	53.40%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	25	56
Numerator Events by Medical Record	81	46
Numerator Events by Supplemental Data	139	31
Reported rate	59.61%	32.36%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (Families and Children) - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	1069	0	1069	67	0	67	207	0	207
Denominator	280	0	280	19	0	19	68	0	68
Numerator	178	0	178	13	0	13	28	0	28
Reported Rate	63.57%		63.57%	68.42%		68.42%	41.18%		41.18%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	23	0	23						26
Denominator			10						5
Numerator			6						4
Reported Rate	60.00%		60.00%	100.00%		100.00%	80.00%		80.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	85	0	85			1			14
Denominator			25			0			3
Numerator			13			0			2
Reported Rate	52.00%		52.00%					66.67%	66.67%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (Families and Children) - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	1069	0	1069	67	0	67	207	0	207
Denominator	280	0	280	19	0	19	68	0	68
Numerator	77	0	77	2	0	2	40	0	40
Reported Rate	27.50%		27.50%	10.53%		10.53%	58.82%		58.82%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	23	0	23						26
Denominator			10						5
Numerator			3						1
Reported Rate	30.00%		30.00%	0.00%		0.00%	20.00%		20.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	85	0	85			1			14
Denominator			25			0			3
Numerator			9			0			1
Reported Rate	36.00%		36.00%					33.33%	33.33%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	130	0	130			1361
Denominator			32			378
Numerator			21			224
Reported Rate	65.63%		65.63%	59.26%		59.26%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7
Denominator			0			1
Numerator			0			0
Reported Rate					0.00%	0.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	130	0	130			1361
Denominator			32			378
Numerator			8			124
Reported Rate	25.00%		25.00%	32.80%		32.80%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (MN Care)

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	285	285
Number of Required Admin Data Records Excluded	4	4
Numerator Events by Admin Data on Eligible Population	117	145
Current Year's Admin Rate	41.05%	50.88%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	285	285
Numerator Events by Admin Data	25	36
Numerator Events by Medical Record	71	14
Numerator Events by Supplemental Data	92	15
Reported rate	65.96%	22.81%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (MN Care) - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	231	0	231	2	0	2	14	0	14
Denominator	231	0	231	2	0	2	14	0	14
Numerator	152	0	152	2	0	2	6	0	6
Reported Rate	65.80%		65.80%	100.00%		100.00%	42.86%		42.86%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	7	0	7						
Denominator			7						
Numerator			7						
Reported Rate	100.00%		100.00%	66.67%		66.67%	72.73%		72.73%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	9	0	9			0			8
Denominator			9			0			8
Numerator			7			0			4
Reported Rate	77.78%		77.78%					50.00%	50.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (MN Care) - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	231	0	231	2	0	2	14	0	14
Denominator	231	0	231	2	0	2	14	0	14
Numerator	50	0	50	0	0	0	6	0	6
Reported Rate	21.65%		21.65%	0.00%		0.00%	42.86%		42.86%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	7	0	7						
Denominator			7						
Numerator			0						
Reported Rate	0.00%		0.00%	33.33%		33.33%	18.18%		18.18%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	9	0	9			0			8
Denominator			9			0			8
Numerator			2			0			4
Reported Rate	22.22%		22.22%					50.00%	50.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	28	0	28			254
Denominator			28			254
Numerator			15			171
Reported Rate	53.57%		53.57%	67.32%		67.32%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			3
Denominator			0			3
Numerator			0			2
Reported Rate					66.67%	66.67%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	28	0	28			254
Denominator			28			254
Numerator			11			53
Reported Rate	39.29%		39.29%	20.87%		20.87%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			3
Denominator			0			3
Numerator			0			1
Reported Rate					33.33%	33.33%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Senior Health Options

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	203	203
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	95	95
Current Year's Admin Rate	46.80%	46.80%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	203	203
Numerator Events by Admin Data	4	21
Numerator Events by Medical Record	58	6
Numerator Events by Supplemental Data	92	5
Reported rate	75.86%	15.76%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Senior Health Options - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	187	0	187	3	0	3	11	0	11
Denominator	187	0	187	3	0	3	11	0	11
Numerator	146	0	146	3	0	3	3	0	3
Reported Rate	78.07%		78.07%	100.00%		100.00%	27.27%		27.27%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2	0	2						
Denominator			2						
Numerator			2						
Reported Rate	100.00%		100.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Senior Health Options - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	187	0	187	3	0	3	11	0	11
Denominator	187	0	187	3	0	3	11	0	11
Numerator	25	0	25	0	0	0	7	0	7
Reported Rate	13.37%		13.37%	0.00%		0.00%	63.64%		63.64%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2	0	2						
Denominator			2						
Numerator			0						
Reported Rate	0.00%		0.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Senior Health Options - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	6	0	6			197
Denominator			6			197
Numerator			3			151
Reported Rate	50.00%		50.00%	76.65%		76.65%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Minnesota Senior Health Options - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	6	0	6			197
Denominator			6			197
Numerator			3			29
Reported Rate	50.00%		50.00%	14.72%		14.72%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	82	82
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	49	28
Current Year's Admin Rate	59.76%	34.15%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	82	82
Numerator Events by Admin Data	4	8
Numerator Events by Medical Record	15	2
Numerator Events by Supplemental Data	46	1
Reported rate	79.27%	13.41%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	73	0	73	2	0	2	6	0	6
Denominator	73	0	73	2	0	2	6	0	6
Numerator	60	0	60	1	0	1	3	0	3
Reported Rate	82.19%		82.19%	50.00%		50.00%	50.00%		50.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	1	0	1			0			0
Denominator			1			0			0
Numerator			1			0			0
Reported Rate	100.00%		100.00%						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	73	0	73	2	0	2	6	0	6
Denominator	73	0	73	2	0	2	6	0	6
Numerator	10	0	10	0	0	0	1	0	1
Reported Rate	13.70%		13.70%	0.00%		0.00%	16.67%		16.67%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	1	0	1			0			0
Denominator			1			0			0
Numerator			0			0			0
Reported Rate	0.00%		0.00%						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	4	0	4			78
Denominator			4			78
Numerator			4			61
Reported Rate	100.00%		100.00%	78.21%		78.21%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	4	0	4			78
Denominator			4			78
Numerator			0			11
Reported Rate	0.00%		0.00%	14.10%		14.10%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Non-Special Needs Plan

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	170	170
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	82	80
Current Year's Admin Rate	48.24%	47.06%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	170	170
Numerator Events by Admin Data	14	22
Numerator Events by Medical Record	32	9
Numerator Events by Supplemental Data	68	8
Reported rate	67.06%	22.94%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Non-Special Needs Plan - Race Adequate HbA1c Control (<8.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	121	0	121	7	0	7	38	0	38
Denominator	121	0	121	7	0	7	38	0	38
Numerator	86	0	86	4	0	4	21	0	21
Reported Rate	71.07%		71.07%	57.14%		57.14%	55.26%		55.26%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	3	0	3			0			1
Denominator			3			0			1
Numerator			2			0			1
Reported Rate	66.67%		66.67%					100.00%	100.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Non-Special Needs Plan - Race Poor HbA1c Control (>9.0%)

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	121	0	121	7	0	7	38	0	38
Denominator	121	0	121	7	0	7	38	0	38
Numerator	26	0	26	1	0	1	11	0	11
Reported Rate	21.49%		21.49%	14.29%		14.29%	28.95%		28.95%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	3	0	3			0			1
Denominator			3			0			1
Numerator			1			0			0
Reported Rate	33.33%		33.33%					0.00%	0.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity Adequate HbA1c Control (<8.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	6	0	6			164
Denominator			6			164
Numerator			5			109
Reported Rate	83.33%		83.33%	66.46%		66.46%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity Poor HbA1c Control (>9.0%)

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	6	0	6			164
Denominator			6			164
Numerator			1			38
Reported Rate	16.67%		16.67%	23.17%		23.17%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Effectiveness of Care

Blood Pressure Control for Patients With Diabetes

Blood Pressure Adequately Controlled (<140/90 mm Hg)

Data Elements	Commercial	Medicare Advantage	MHCP-MC (F&C)	MHCP-MC (MN Care)	MSHO	SNBC SNP	SNBC Non-SNP
Data Collection Methodology			H	H	H	H	H
Eligible Member Population			1498	285	203	82	170
Number of required admin data records excluded			74	4	1	1	0
Numerator events by admin data in eligible population			828	148	119	54	101
Current Year's Admin Rate			55.27%	51.93%	58.62%	65.85%	59.41%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors			0	0	0	0	0
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator			411	285	203	82	170
Numerator			331	228	170	70	142
Numerator Events by Admin Data			0	0	0	0	0
Numerator Events by Medical Record			111	80	51	16	40
Numerator Events by Supplemental Data			220	148	119	54	102
Reported Rate			80.54%	80.00%	83.74%	85.37%	83.53%

Effectiveness of Care

Eye Exam for Patients With Diabetes

Data Elements	Commercial	MHCP-MC (F&C)	MHCP-MC (MN Care)	SNBC Non-SNP
Data Collection Methodology	X	H	H	H
Eligible Member Population		1498	285	170
Number of required admin data records excluded		74	4	0
Numerator events by admin data in eligible population		894	175	112
Current Year's Admin Rate		59.68%	61.40%	65.88%
Minimum Required Sample Size				
Oversampling Rate				
Number of oversample records				
Number of Records Excluded Because of Valid Data Errors		0	0	0
Number of employee/dependent medical records excluded				
Additional Records Added from the Oversample List				
Denominator		411	285	170
Numerator Events by Admin Data		244	172	108
Numerator Events by Medical Record		25	10	8
Numerator Events by Supplemental Data		10	3	4
Reported Rate		67.88%	64.91%	70.59%

Effectiveness of Care

Eye Exam for Patients With Diabetes

Medicare Advantage

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Data Collection Methodology							
Eligible Member Population							
Number of required admin data records excluded							
Numerator events by admin data in eligible population							
Current Year's Admin Rate							
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors							
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator							
Numerator Events by Admin Data							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate							

Effectiveness of Care

Eye Exam for Patients With Diabetes

Minnesota Senior Health Options

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Data Collection Methodology	H	H	H	H	H	H	H
Eligible Member Population	0	103	0	100	0	0	203
Number of required admin data records excluded	0	0	0	1	0	0	1
Numerator events by admin data in eligible population	0	79	0	72	0	0	151
Current Year's Admin Rate							74.38%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	0	103	0	100	0	0	203
Numerator Events by Admin Data	0	79	0	72	0	0	151
Numerator Events by Medical Record	0	7	0	7	0	0	14
Numerator Events by Supplemental Data	0	0	0	0	0	0	0
Reported Rate		83.50%		79.00%			81.28%

Effectiveness of Care

Eye Exam for Patients With Diabetes

Special Needs Basic Care - Special Needs Plan

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Data Collection Methodology	H	H	H	H	H	H	H
Eligible Member Population	0	0	0	82	0	0	82
Number of required admin data records excluded	0	0	0	1	0	0	1
Numerator events by admin data in eligible population	0	0	0	65	0	0	65
Current Year's Admin Rate							79.27%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	0	0	0	82	0	0	82
Numerator Events by Admin Data	0	0	0	64	0	0	64
Numerator Events by Medical Record	0	0	0	8	0	0	8
Numerator Events by Supplemental Data	0	0	0	1	0	0	1
Reported Rate				89.02%			89.02%

Effectiveness of Care

Kidney Health Evaluation for Patients With Diabetes

Commercial

Data Elements	Ages 18-64	Ages 65-74	Ages 75-85	Total
Eligible Member Population				
Number of Required Admin Data Records Excluded				
Numerator Events by Admin Data				
Numerator Events by Supplemental Data				
Reported Rate				

Effectiveness of Care

Kidney Health Evaluation for Patients With Diabetes

Medicare Advantage

Data Elements	Ages 18-64	Ages 65-74	Ages 75-85	Total
Eligible Member Population				
Number of Required Admin Data Records Excluded				
Numerator Events by Admin Data				
Numerator Events by Supplemental Data				
Reported Rate				

Effectiveness of Care

Statin Therapy for Patients With Diabetes

Commercial

Data Elements	Received Statin Therapy	Statin Adherence 80%
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Statin Therapy for Patients With Diabetes

Medicare Advantage

Data Elements	Received Statin Therapy	Statin Adherence 80%
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Osteoporosis Management in Women Who had a Fracture

Data Elements	Medicare Advantage
Eligible Member Population	
Number of required admin data records excluded	
Numerator Events by Admin Data	
Numerator Events by Supplemental Data	
Reported Rate	

Effectiveness of Care

Osteoporosis Screening in Older Women

Data Elements	Medicare Advantage
Eligible Member Population	
Number of Required Admin Data Records Excluded	
Numerator Events by Admin Data	
Numerator Events by Supplemental Data	
Reported Rate	

Effectiveness of Care

Diagnosed Mental Health Disorders

Commercial

Data Elements	1-17	18-64	65+	Total
Eligible Member Population				
Number of required admin data records excluded				
Numerator Events by Admin Data				
Reported Rate				

Effectiveness of Care

Diagnosed Mental Health Disorders

Medicare Advantage

Data Elements	1-17	18-64	65+	Total
Eligible Member Population				
Number of required admin data records excluded				
Numerator Events by Admin Data				
Reported Rate				

Effectiveness of Care

Diagnosed Mental Health Disorders

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	21275	22315	39	43629
Number of required admin data records excluded	0	13	0	13
Numerator Events by Admin Data	5584	8786	10	14380
Reported Rate	26.25%	39.37%	25.64%	32.96%

Effectiveness of Care

Diagnosed Mental Health Disorders

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	74	3564	72	3710
Number of required admin data records excluded	0	0	0	0
Numerator Events by Admin Data	11	1053	11	1075
Reported Rate	14.86%	29.55%	15.28%	28.98%

Effectiveness of Care

Diagnosed Mental Health Disorders

Minnesota Senior Health Options

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	0	1611	1611
Number of required admin data records excluded	0	0	114	114
Numerator Events by Admin Data	0	0	1019	1019
Reported Rate			63.25%	63.25%

Effectiveness of Care

Diagnosed Mental Health Disorders

Special Needs Basic Care - Special Needs Plan

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	316	0	316
Number of required admin data records excluded	0	0	0	0
Numerator Events by Admin Data	0	241	0	241
Reported Rate		76.27%		76.27%

Effectiveness of Care

Diagnosed Mental Health Disorders

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	835	1	836
Number of required admin data records excluded	0	2	0	2
Numerator Events by Admin Data	0	595	1	596
Reported Rate		71.26%	100.00%	71.29%

Effectiveness of Care

Antidepressant Medication Management

	Commercial		Medicare Advantage		Minnesota Health Care Programs - Managed Care (Families and Children)		Minnesota Health Care Programs - Managed Care (MN Care)	
Data Elements	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Audit Designation					Reported	Reported	Reported	Reported
Measurement Year					2023	2023	2023	2023
Denominator					981	981	82	82
Numerator					697	464	64	40
Eligible Member Population					981	981	82	82
Number of required admin data records excluded					1945	1945	223	223
Numerator Events by Admin Data					690	461	64	40
Numerator Events by Supplemental Data					7	3	0	0
Rate Status					R	R	R	R
Reported Rate					71.05%	47.30%	78.05%	48.78%
Lower 95% Confidence Interval					68.15%	44.19%	68.22%	38.16%
Upper 95% Confidence Interval					73.82%	50.43%	85.94%	59.48%
Product Line					Medicaid	Medicaid	Medicaid	Medicaid

Effectiveness of Care

Antidepressant Medication Management

	Minnesota Senior Health Options		Special Needs Basic Care - Special Needs Plan		Special Needs Basic Care - Special Needs Plan	
Data Elements	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023
Denominator	51	51	9	9	42	42
Numerator	47	40	7	5	30	23
Eligible Member Population	51	51	9	9	42	42
Number of required admin data records excluded	129	129	19	19	78	78
Numerator Events by Admin Data	47	40	7	5	29	22
Numerator Events by Supplemental Data	0	0	0	0	1	1
Rate Status	R	R	NA	NA	R	R
Reported Rate	92.16%	78.43%	77.78%	55.56%	71.43%	54.76%
Lower 95% Confidence Interval	82.42%	65.78%	45.62%	25.41%	56.68%	39.81%
Upper 95% Confidence Interval	97.29%	87.96%	95.07%	82.70%	83.33%	69.08%
Product Line			Medicare	Medicare	Medicaid	Medicaid

Effectiveness of Care

Follow-Up Care for Children
Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication

Commercial

Data Elements	Initiation Phase	Continuation and Maintenance Phase
Eligible Member Population		
Number of required admin data records excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Commercial

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Numerator Events by Supplemental Data								
Reported Rate								

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Medicare Advantage

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Numerator Events by Supplemental Data								
Reported Rate								

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	147	227	0	374	147	227	0	374
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	70	65	0	135	102	130	0	232
Numerator Events by Supplemental Data	1	2	0	3	5	4	0	9
Reported Rate	48.30%	29.52%		36.90%	72.79%	59.03%		64.44%

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	13	0	13	0	13	0	13
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	5	0	5	0	10	0	10
Numerator Events by Supplemental Data	0	0	0	0	0	1	0	1
Reported Rate		38.46%		38.46%		84.62%		84.62%

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Minnesota Senior Health Options

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	1	5	6	0	1	5	6
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	1	1	0	1	1	2
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		0.00%	20.00%	16.67%		100.00%	20.00%	33.33%

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Special Needs Basic Care - Special Needs Plan

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	10	0	10	0	10	0	10
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	5	0	5	0	9	0	9
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		50.00%		50.00%		90.00%		90.00%

Effectiveness of Care

Follow-up After Hospitalization for Mental Illness

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	34	0	34	0	34	0	34
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	12	0	12	0	21	0	21
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		35.29%		35.29%		61.76%		61.76%

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Commercial

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Numerator Events by Supplemental Data								
Reported Rate								

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Medicare Advantage

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Numerator Events by Supplemental Data								
Reported Rate								

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	78	169	0	247	78	169	0	247
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	60	83	0	143	68	102	0	170
Numerator Events by Supplemental Data	0	0	0	0	0	2	0	2
Reported Rate	76.92%	49.11%		57.89%	87.18%	61.54%		69.64%

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	9	1	10	0	9	1	10
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	6	1	7	0	7	1	8
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		66.67%	100.00%	70.00%		77.78%	100.00%	80.00%

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Minnesota Senior Health Options

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	0	3	3	0	0	3	3
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	3	3	0	0	3	3
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate			100.00%	100.00%			100.00%	100.00%

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Special Needs Basic Care - Special Needs Plan

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	6	0	6	0	6	0	6
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	2	0	2	0	4	0	4
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		33.33%		33.33%		66.67%		66.67%

Effectiveness of Care

Follow-up After Emergency Visit for Mental Illness

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Within 7 Days of Discharge				Within 30 Days of Discharge			
	6-17	18-64	65+	Total	6-17	18-64	65+	Total
Eligible Member Population	0	21	0	21	0	21	0	21
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	11	0	11	0	16	0	16
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		52.38%		52.38%		76.19%		76.19%

Effectiveness of Care

Diagnosed Substance Use Disorders

Commercial

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Reported Rate								

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Reported Rate								

Effectiveness of Care

Diagnosed Substance Use Disorders

Medicare Advantage

Data Elements	Alcohol				Opioid			
	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Reported Rate								

Data Elements	Other				Any			
	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population								
Number of required admin data records excluded								
Numerator Events by Admin Data								
Reported Rate								

Effectiveness of Care

Diagnosed Substance Use Disorders

Minnesota Health Care Programs - Managed Care (Families and Children)

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	5956	22315	39	28310	5956	22315	39	28310
Number of required admin data records excluded	0	13	0	13	0	13	0	13
Numerator Events by Admin Data	45	1057	2	1104	9	531	0	540
Reported Rate	0.76%	4.74%	5.13%	3.90%	0.15%	2.38%	0.00%	1.91%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	5956	22315	39	28310	5956	22315	39	28310
Number of required admin data records excluded	0	13	0	13	0	13	0	13
Numerator Events by Admin Data	105	1305	2	1412	119	2153	4	2276
Reported Rate	1.76%	5.85%	5.13%	4.99%	2.00%	9.65%	10.26%	8.04%

Effectiveness of Care

Diagnosed Substance Use Disorders

Minnesota Health Care Programs - Managed Care (MN Care)

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	15	3564	72	3651	15	3564	72	3651
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	87	0	87	0	19	0	19
Reported Rate	0.00%	2.44%	0.00%	2.38%	0.00%	0.53%	0.00%	0.52%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	15	3564	72	3651	15	3564	72	3651
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	62	0	62	0	140	0	140
Reported Rate	0.00%	1.74%	0.00%	1.70%	0.00%	3.93%	0.00%	3.83%

Effectiveness of Care

Diagnosed Substance Use Disorders

Minnesota Senior Health Options

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	0	1611	1611	0	0	1611	1611
Number of required admin data records excluded	0	0	114	114	0	0	114	114
Numerator Events by Admin Data	0	0	50	50	0	0	19	19
Reported Rate			3.10%	3.10%			1.18%	1.18%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	0	1611	1611	0	0	1611	1611
Number of required admin data records excluded	0	0	114	114	0	0	114	114
Numerator Events by Admin Data	0	0	10	10	0	0	74	74
Reported Rate			0.62%	0.62%			4.59%	4.59%

Effectiveness of Care

Diagnosed Substance Use Disorders

Special Needs Basic Care - Special Needs Plan

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	316	0	316	0	316	0	316
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	19	0	19	0	9	0	9
Reported Rate		6.01%		6.01%		2.85%		2.85%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	316	0	316	0	316	0	316
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	19	0	19	0	41	0	41
Reported Rate		6.01%		6.01%		12.97%		12.97%

Effectiveness of Care

Diagnosed Substance Use Disorders

Special Needs Basic Care - Non-Special Needs Plan

	Alcohol				Opioid			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	835	1	836	0	835	1	836
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	0	63	0	63	0	24	0	24
Reported Rate		7.54%	0.00%	7.54%		2.87%	0.00%	2.87%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	835	1	836	0	835	1	836
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	0	69	0	69	0	115	0	115
Reported Rate		8.26%	0.00%	8.25%		13.77%	0.00%	13.76%

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Commercial

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	13-17	18+	Total	13-17	18+	Total
Eligible Member Population						
Number of Required Admin Data Records Excluded						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate						

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Commercial - Race

	White						Black or African American					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	American Indian or Alaska Native						Asian					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Commercial - Race

	Two or More Races						Asked but No Answer					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population						
Numerator						
Reported Rate						

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Commercial - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Asked by No Answer						Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Medicare Advantage

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	13-17	18+	Total	13-17	18+	Total
Eligible Member Population						
Number of Required Admin Data Records Excluded						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate						

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Medicare Advantage - Race

	White						Black or African American					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	American Indian or Alaska Native						Asian					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Medicare Advantage - Race

	Two or More Races						Asked but No Answer					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population						
Numerator						
Reported Rate						

Effectiveness of Care

Follow-up After Emergency Visit for Alcohol and Other Drug Abuse

Medicare Advantage - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Asked by No Answer						Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial

Data Element	Ages 16-64	Ages 65+	Total
Eligible Member Population			
Number of required admin data records excluded			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate			

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage

Data Element	Ages 16-64	Ages 65+	Total
Eligible Member Population			
Number of required admin data records excluded			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate			

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Effectiveness of Care

Adherence to Antipsychotic Medications for Individuals With Schizophrenia

Data Elements	Commercial	Medicare Advantage
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Effectiveness of Care

Transitions of Care

Medicare Advantage

Data Elements	Notification of Inpatient Admission			Receipt of Discharge Information			Patient Engagement After Inpatient Discharge			Medication Reconciliation Post-Discharge		
	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total
Data Collection Methodology												
Eligible Member Population												
Number of Required Exclusions by Admin Data												
Numerator events by admin data in eligible population												
Current Year's Admin Rate												
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors												
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator												
Numerator Events by Admin Data												
Numerator Events by Medical Record												
Numerator Events by Supplemental Data												
Reported Rate												

Effectiveness of Care

Transitions of Care

Minnesota Senior Health Options

Data Elements	Notification of Inpatient Admission			Receipt of Discharge Information			Patient Engagement After Inpatient Discharge			Medication Reconciliation Post-Discharge		
	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total
Data Collection Methodology												
Eligible Member Population	0	476	476	0	476	476	0	476	476	0	476	476
Number of Required Exclusions by Admin Data							0	100	100	0	100	100
Numerator events by admin data in eligible population							0	322	322	0	98	98
Current Year's Admin Rate												
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors			167			167			167			167
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator	0	309	309	0	309	309	0	309	309	0	309	309
Numerator Events by Admin Data							0	247	247	0	80	80
Numerator Events by Medical Record	0	207	207	0	163	163	0	7	7	0	143	143
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Effectiveness of Care

Transitions of Care

Special Needs Basic Care - Special Needs Plan

Data Elements	Notification of Inpatient Admission			Receipt of Discharge Information			Patient Engagement After Inpatient Discharge			Medication Reconciliation Post-Discharge		
	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total
Data Collection Methodology												
Eligible Member Population	51	1	52	51	1	52	51	1	52	51	1	52
Number of Required Exclusions by Admin Data							1	0	1	1	0	1
Numerator events by admin data in eligible population							44	0	44	20	0	20
Current Year's Admin Rate												
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors			3			3			3			3
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator	48	1	49	48	1	49	48	1	49	48	1	49
Numerator Events by Admin Data							42	0	42	18	0	18
Numerator Events by Medical Record	27	1	28	24	1	25	1	0	1	19	1	20
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Effectiveness of Care

Follow-Up After Emergency Department Visit for People With Multiple High-Risk Chronic Conditions

Medicare Advantage

	7-Day Follow-Up		
Data Elements	Ages 16-64	Ages 65+	Total
Eligible Member Population			
Number of Required Admin Data Records Excluded			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate			

Effectiveness of Care

Potentially Harmful Drug-Disease Interactions in the Elderly

Medicare Advantage

Data Elements	Drug-Disease Interactions			
	History of Falls + Tricyclic Antidepressants, Antipsychotics or Sleep Agents	Dementia + Tricyclic Antidepressants or Anticholinergic Agents	Chronic Renal Failure + Nonaspirin NSAIDs or Cox-2 Selective NSAIDs	Total
Eligible Member Population				
Number of Required Exclusions by Admin Data				
Numerator Events by Admin Data				
Reported Rate				

Effectiveness of Care

Use of High Risk Medications in the Elderly

Data Elements	Medicare Advantage		
	High Risk Medications to Avoid	High Risk Medications to Avoid except for Appropriate Diagnosis	Total
Eligible Member Population			
Number of Required Exclusions by Admin Data			
Numerator Events by Admin Data			
Reported Rate			

Effectiveness of Care

Use of Opioids at High Dosage

Data Elements	Commercial	Medicare Advantage	MHCP-MC (F&C)	MHCP-MC (MN Care)	MSHO	SNBC SNP	SNBC Non-SNP
Eligible Member Population			486	64	200	34	69
Number of Required Exclusions by Admin Data			34	4	51	5	10
Numerator Events by Admin Data			9	1	5	2	5
Reported Rate			1.85%	1.56%	2.50%	5.88%	7.25%

Effectiveness of Care

Use of Opioids from Multiple Providers

Commercial

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation			
Measurement Year			
Denominator			
Numerator			
Eligible Member Population			
Number of Required Exclusions by Admin Data			
Numerator Events by Admin Data			
Reported Rate			

Effectiveness of Care

Use of Opioids from Multiple Providers

Medicare Advantage

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation			
Measurement Year			
Denominator			
Numerator			
Eligible Member Population			
Number of Required Exclusions by Admin Data			
Numerator Events by Admin Data			
Reported Rate			

Effectiveness of Care

Use of Opioids from Multiple Providers

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	544	544	544
Numerator	11	110	8
Eligible Member Population	544	544	544
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	11	110	8
Reported Rate	2.02%	20.22%	1.47%

Effectiveness of Care

Use of Opioids from Multiple Providers

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	70	70	70
Numerator	1	9	1
Eligible Member Population	70	70	70
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	1	9	1
Reported Rate	1.43%	12.86%	1.43%

Effectiveness of Care

Use of Opioids from Multiple Providers

Minnesota Senior Health Options

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	245	245	245
Numerator	1	32	1
Eligible Member Population	245	245	245
Number of Required Exclusions by Admin Data	10	10	10
Numerator Events by Admin Data	1	32	1
Reported Rate	0.41%	13.06%	0.41%

Effectiveness of Care

Use of Opioids from Multiple Providers

Special Needs Basic Care - Special Needs Plan

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	39	39	39
Numerator	1	4	0
Eligible Member Population	39	39	39
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	1	4	0
Reported Rate	2.56%	10.26%	0.00%

Effectiveness of Care

Use of Opioids from Multiple Providers

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	85	85	85
Numerator	3	19	2
Eligible Member Population	85	85	85
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	3	19	2
Reported Rate	3.53%	22.35%	2.35%

Effectiveness of Care

Risk of Continued Opiod Use

Commercial

Data Elements	>= 15 Days			>= 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population						
Number of Required Exclusions by Admin Data						
Numerator Events by Admin Data						
Reported Rate						

Effectiveness of Care

Risk of Continued Opiod Use

Medicare Advantage

Data Elements	>= 15 Days			>= 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population						
Number of Required Exclusions by Admin Data						
Numerator Events by Admin Data						
Reported Rate						

Effectiveness of Care

Risk of Continued Opioid Use

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	2454	0	2454	2454	0	2454
Number of Required Exclusions by Admin Data	121	0	121	121	0	121
Numerator Events by Admin Data	75	0	75	37	0	37
Reported Rate	3.06%		3.06%	1.51%		1.51%

Effectiveness of Care

Risk of Continued Opioid Use

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	301	3	304	301	3	304
Number of Required Exclusions by Admin Data	18	1	19	18	1	19
Numerator Events by Admin Data	7	0	7	3	0	3
Reported Rate	2.33%	0.00%	2.30%	1.00%	0.00%	0.99%

Effectiveness of Care

Risk of Continued Opioid Use

Minnesota Senior Health Options

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	2	157	159	2	157	159
Number of Required Exclusions by Admin Data	5	76	81	5	76	81
Numerator Events by Admin Data	1	26	27	1	16	17
Reported Rate	50.00%	16.56%	16.98%	50.00%	10.19%	10.69%

Effectiveness of Care

Risk of Continued Opioid Use

Special Needs Basic Care - Special Needs Plan

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	49	0	49	49	0	49
Number of Required Exclusions by Admin Data	7	0	7	7	0	7
Numerator Events by Admin Data	14	0	14	11	0	11
Reported Rate	28.57%		28.57%	22.45%		22.45%

Effectiveness of Care

Risk of Continued Opiod Use

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	>= 15 Days			>= 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	104	0	104	104	0	104
Number of Required Exclusions by Admin Data	14	0	14	14	0	14
Numerator Events by Admin Data	3	0	3	2	0	2
Reported Rate	2.88%		2.88%	1.92%		1.92%

Effectiveness of Care

Non-Recommended PSA-Based Screening in Older Men

Data Elements	Medicare Advantage
Eligible Member Population	
Number of Required Admin Data Records Excluded	
Numerator Events by Admin Data	
Reported Rate	

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Commercial

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population				
Number of required exclusions				
Numerator events by administrative data				
Reported rate				

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Medicare Advantage

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population				
Number of required exclusions				
Numerator events by administrative data				
Reported rate				

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population	14241	5696	22	19959
Number of required exclusions	1	3	0	4
Numerator events by administrative data	10940	4726	21	15687
Reported rate	76.82%	82.97%	95.45%	78.60%

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population	1990	1455	62	3507
Number of required exclusions	0	0	0	0
Numerator events by administrative data	1446	1214	43	2703
Reported rate	72.66%	83.44%	69.35%	77.07%

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Minnesota Senior Health Options

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population	0	0	1598	1598
Number of required exclusions	0	0	69	69
Numerator events by administrative data	0	0	1593	1593
Reported rate			99.69%	99.69%

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Special Needs Basic Care - Special Needs Plan

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population	95	219	0	314
Number of required exclusions	0	0	0	0
Numerator events by administrative data	90	215	0	305
Reported rate	94.74%	98.17%		97.13%

Access/Availability of Care

Adult's Access to Preventive/Ambulatory Health Services

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Ages 20-44	Ages 45-64	Ages 65+	Total
Eligible member population	411	393	1	805
Number of required exclusions	0	2	0	2
Numerator events by administrative data	364	361	1	726
Reported rate	88.56%	91.86%	100.00%	90.19%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
13-17 Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
18+ Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
65+ Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
Total	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population						
Numerator						
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
65+ Year Olds	Eligible member population	16	8	5	29	16	8	5	29
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	8	6	5	19	1	2	0	3
	Reported rate	50.00%	75.00%	100.00%	65.52%	6.25%	25.00%	0.00%	10.34%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
Total	Eligible member population	16	8	5	29	16	8	5	29
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	8	6	5	19	1	2	0	3
	Reported rate	50.00%	75.00%	100.00%	65.52%	6.25%	25.00%	0.00%	10.34%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	26	0	26	26	0	26	0	0	0	0	0	0
Numerator	17	0	17	3	0	3	0	0	0	0	0	0
Reported Rate	65.38%		65.38%	11.54%		11.54%						

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	3	0	3	3	0	3	0	0	0	0	0	0
Numerator	2	0	2	0	0	0	0	0	0	0	0	0
Reported Rate	66.67%		66.67%	0.00%		0.00%						

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0		0	0		0
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate												

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		0	0		0	0
Numerator		0	0		0	0
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			1			1			28			28
Numerator			0			0			19			3
Reported Rate	0.00%		0.00%	0.00%		0.00%	67.86%		67.86%	10.71%		10.71%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
13-17 Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
18+ Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
65+ Year Olds	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
Total	Eligible member population								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population						
Numerator						
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population												
Numerator												
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MA Expand F&C)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	21	1	71	93	21	1	71	93
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	9	1	45	55	2	0	15	17
	Reported rate	42.86%	100.00%	63.38%	59.14%	9.52%	0.00%	21.13%	18.28%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	541	130	594	1265	541	130	594	1265
	Number of required exclusions	10	1	3	14	10	1	3	14
	Numerator events by administrative data	251	98	308	657	83	62	142	287
	Reported rate	46.40%	75.38%	51.85%	51.94%	15.34%	47.69%	23.91%	22.69%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
65+ Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
Total	Eligible member population	562	131	665	1358	562	131	665	1358
	Number of required exclusions	10	1	3	14	10	1	3	14
	Numerator events by administrative data	260	99	353	712	85	62	157	304
	Reported rate	46.26%	75.57%	53.08%	52.43%	15.12%	47.33%	23.61%	22.39%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MA Expand F&C) - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	877	0	877	877	0	877	31	0	31	31	0	31
Numerator	418	0	418	177	0	177	18	0	18	4	0	4
Reported Rate	47.66%		47.66%	20.18%		20.18%	58.06%		58.06%	12.90%		12.90%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	352	0	352	352	0	352	9	0	9	9	0	9
Numerator	228	0	228	100	0	100	4	0	4	3	0	3
Reported Rate	64.77%		64.77%	28.41%		28.41%	44.44%		44.44%	33.33%		33.33%

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	3	0	3	3	0	3	10	0	10	10	0	10
Numerator	3	0	3	3	0	3	0	0	0	0	0	0
Reported Rate	100.00%		100.00%	100.00%		100.00%	0.00%		0.00%	0.00%		0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MA Expand F&C) - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	68	0	68	68	0	68	0		0	0		0
Numerator	40	0	40	17	0	17	0		0	0		0
Reported Rate	58.82%		58.82%	25.00%		25.00%						

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		8	8		8	8
Numerator		1	1		0	0
Reported Rate		12.50%	12.50%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MA Expand F&C) - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			82			82			1272			1272
Numerator			37			15			673			289
Reported Rate	45.12%		45.12%	18.29%		18.29%	52.91%		52.91%	22.72%		22.72%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			4			4
Numerator			0			0			2			0
Reported Rate								50.00%	50.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	37	3	28	68	37	3	28	68
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	13	1	12	26	2	1	5	8
	Reported rate	35.14%	33.33%	42.86%	38.24%	5.41%	33.33%	17.86%	11.76%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
65+ Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
Total	Eligible member population	37	3	28	68	37	3	28	68
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	13	1	12	26	2	1	5	8
	Reported rate	35.14%	33.33%	42.86%	38.24%	5.41%	33.33%	17.86%	11.76%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	62	0	62	62	0	62	2	0	2	2	0	2
Numerator	25	0	25	8	0	8	1	0	1	0	0	0
Reported Rate	40.32%		40.32%	12.90%		12.90%	50.00%		50.00%	0.00%		0.00%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	2	0	2	2	0	2	1	0	1	1	0	1
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	1	0	1	1	0	1	0		0	0		0
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate	0.00%		0.00%	0.00%		0.00%						

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		0	0		0	0
Numerator		0	0		0	0
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			5			5			62			62
Numerator			1			1			25			7
Reported Rate	20.00%		20.00%	20.00%		20.00%	40.32%		40.32%	11.29%		11.29%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			1			1
Numerator			0			0			0			0
Reported Rate								0.00%	0.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	8	2	9	19	8	2	9	19
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	4	2	4	10	2	0	1	3
	Reported rate	50.00%	100.00%	44.44%	52.63%	25.00%	0.00%	11.11%	15.79%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
65+ Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
Total	Eligible member population	8	2	9	19	8	2	9	19
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	4	2	4	10	2	0	1	3
	Reported rate	50.00%	100.00%	44.44%	52.63%	25.00%	0.00%	11.11%	15.79%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	17	0	17	17	0	17	2	0	2	2	0	2
Numerator	9	0	9	3	0	3	1	0	1	0	0	0
Reported Rate	52.94%		52.94%	17.65%		17.65%	50.00%		50.00%	0.00%		0.00%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0		0	0		0
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate												

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		0	0		0	0
Numerator		0	0		0	0
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			1			1			18			18
Numerator			0			0			10			3
Reported Rate	0.00%		0.00%	0.00%		0.00%	55.56%		55.56%	16.67%		16.67%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Non-Special Needs Plan

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	24	3	35	62	24	3	35	62
	Number of required exclusions	1	0	0	1	1	0	0	1
	Numerator events by administrative data	13	3	26	42	3	1	8	12
	Reported rate	54.17%	100.00%	74.29%	67.74%	12.50%	33.33%	22.86%	19.35%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
65+ Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
Total	Eligible member population	24	3	35	62	24	3	35	62
	Number of required exclusions	1	0	0	1	1	0	0	1
	Numerator events by administrative data	13	3	26	42	3	1	8	12
	Reported rate	54.17%	100.00%	74.29%	67.74%	12.50%	33.33%	22.86%	19.35%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Non-Special Needs Plan - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	48	0	48	48	0	48	3	0	3	3	0	3
Numerator	31	0	31	8	0	8	1	0	1	0	0	0
Reported Rate	64.58%		64.58%	16.67%		16.67%	33.33%		33.33%	0.00%		0.00%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	10	0	10	10	0	10	0	0	0	0	0	0
Numerator	9	0	9	4	0	4	0	0	0	0	0	0
Reported Rate	90.00%		90.00%	40.00%		40.00%						

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	1	0	1	1	0	1
Numerator	0	0	0	0	0	0	1	0	1	0	0	0
Reported Rate							100.00%		100.00%	0.00%		0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Non-Special Needs Plan - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0		0	0		0
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate												

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		0	0		0	0
Numerator		0	0		0	0
Reported Rate						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			2			2			60			60
Numerator			1			0			41			12
Reported Rate	50.00%		50.00%	0.00%		0.00%	68.33%		68.33%	20.00%		20.00%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

Access/Availability of Care

Prenatal and Postpartum Care

Commercial

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology		
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data on Eligible Population		
Current Year's Admin Rate		
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors		
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator		
Numerator Events by Admin Data		
Numerator Events by Medical Record		
Reported rate		

Access/Availability of Care

Prenatal and Postpartum Care

Commercial - Race Timeliness of Prenatal Care

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Commercial - Race Postpartum Care

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population									
Denominator									
Numerator									
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Commercial - Ethnicity Timeliness of Prenatal Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Access/Availability of Care

Prenatal and Postpartum Care

Commercial - Ethnicity Postpartum Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population						
Denominator						
Numerator						
Reported Rate						

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology	H	H
Eligible Member Population	918	918
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	521	649
Current Year's Admin Rate	56.75%	70.70%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	1	1
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	237	294
Numerator Events by Medical Record	131	63
Reported rate	89.54%	86.86%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (Families and Children) - Race Timeliness of Prenatal Care

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	646	0	646						
Denominator			296						
Numerator			272						
Reported Rate	91.89%		91.89%	78.57%		78.57%	75.93%		75.93%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	8	0	8						
Denominator			3						
Numerator			3						
Reported Rate	100.00%		100.00%	0.00%		0.00%	100.00%		100.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	47	0	47			1			5
Denominator			19			1			2
Numerator			17			1			2
Reported Rate	89.47%		89.47%	100.00%		100.00%		100.00%	100.00%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (Families and Children) - Race Postpartum Care

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	646	0	646						
Denominator			296						
Numerator			267						
Reported Rate	90.20%		90.20%	85.71%		85.71%	68.52%		68.52%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	8	0	8						
Denominator			3						
Numerator			2						
Reported Rate	66.67%		66.67%	100.00%		100.00%	100.00%		100.00%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	47	0	47			1			5
Denominator			19			1			2
Numerator			14			1			2
Reported Rate	73.68%		73.68%	100.00%		100.00%		100.00%	100.00%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity Timliness of Prenatal Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	149	0	149			766
Denominator			63			347
Numerator			60			307
Reported Rate	95.24%		95.24%	88.47%		88.47%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			3
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity Postpartum Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	149	0	149			766
Denominator			63			347
Numerator			60			296
Reported Rate	95.24%		95.24%	85.30%		85.30%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			3
Denominator			0			1
Numerator			0			1
Reported Rate					100.00%	100.00%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (MN Care)

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology	H	H
Eligible Member Population	7	7
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	5	5
Current Year's Admin Rate	71.43%	71.43%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	7	7
Numerator Events by Admin Data	5	5
Numerator Events by Medical Record	1	0
Reported rate	85.71%	71.43%

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (MN Care) - Race Timeliness of Prenatal Care

	White			Black or African American			American Indian and Alaska Native			
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	
Data Collection Methodology	H	H	H	H	H	H	H	H	H	
Eligible Member Population	6	0	6						1	
Denominator			6						0	1
Numerator			5						0	1
Reported Rate	83.33%		83.33%				100.00%		100.00%	

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			
Numerator			0			0			
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (MN Care) - Race Postpartum Care

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	6	0	6						
Denominator			6						
Numerator			4						
Reported Rate	66.67%		66.67%				100.00%		100.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity Timliness of Prenatal Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			7
Denominator			0			7
Numerator			0			6
Reported Rate				85.71%		85.71%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Access/Availability of Care

Prenatal and Postpartum Care

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity Postpartum Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	0	0	0			7
Denominator			0			7
Numerator			0			5
Reported Rate				71.43%		71.43%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology	A	A
Eligible Member Population	3	3
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population		
Current Year's Admin Rate		
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors		
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	3	3
Numerator Events by Admin Data	2	2
Numerator Events by Medical Record		
Reported rate	66.67%	66.67%

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan - Race Timeliness of Prenatal Care

	White			Black or African American			American Indian and Alaska Native			
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	
Data Collection Methodology	A	A	A	A	A	A	A	A	A	
Eligible Member Population	3	0	3							
Denominator			3							0
Numerator			2							0
Reported Rate	66.67%		66.67%							

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	0	0	0						0
Denominator			0						0
Numerator			0						0
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan - Race Postpartum Care

	White			Black or African American			American Indian and Alaska Native			
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	
Data Collection Methodology	A	A	A	A	A	A	A	A	A	
Eligible Member Population	3	0	3							
Denominator			3							0
Numerator			2							0
Reported Rate	66.67%		66.67%							

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	0	0	0						0
Denominator			0						0
Numerator			0						0
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity Timeliness of Prenatal Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	0	0	0			3
Denominator			0			3
Numerator			0			2
Reported Rate				66.67%		66.67%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			A		A	A
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan - Ethnicity Postpartum Care

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	0	0	0			3
Denominator			0			3
Numerator			0			2
Reported Rate				66.67%		66.67%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			A		A	A
Eligible Member Population	0		0			0
Denominator			0			0
Numerator			0			0
Reported Rate						

Utilization

Well Child Visits in the First 30 Months of Life

Commercial

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population		
Number of Required Admin Data Records Excluded		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate		

Commercial - Race

Data Element	White						Black or African American					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Commercial - Race

Data Element	American Indian or Alaska Native						Asian					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Utilization

Well Child Visits in the First 30 Months of Life

Commercial - Race

Data Element	Native Hawaiian or Other Pacific Islander						Some Other Race					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Commercial - Race

Data Element	Two or More Races						Asked but No Answer					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Commercial - Race

Data Element	Unknown					
	First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population						
Numerator						
Reported Rate						

Utilization

Well Child Visits in the First 30 Months of Life

Commercial - Ethnicity

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Commercial - Ethnicity

Data Element	Asked by No Answer						Unknown					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population												
Numerator												
Reported Rate												

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MA Expand F&C)

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population	732	966
Number of Required Admin Data Records Excluded	1	0
Numerator Events by Admin Data	347	591
Numerator Events by Supplemental Data	5	28
Reported Rate	48.09%	64.08%

MHCP-MC (MA Expand F&C) - Race

Data Element	White						Black or African American					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	505	0	505	618	0	618	10	0	10	1	0	1
Numerator	262	0	262	434	0	434	3	0	3	1	0	1
Reported Rate	51.88%		51.88%	70.23%		70.23%	30.00%		30.00%	100.00%		100.00%

MHCP-MC (MA Expand F&C) - Race

Data Element	American Indian or Alaska Native						Asian					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	93	0	93	172	0	172	2	0	2	2	0	2
Numerator	28	0	28	81	0	81	0	0	0	0	0	0
Reported Rate	30.11%		30.11%	47.09%		47.09%	0.00%		0.00%	0.00%		0.00%

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MA Expand F&C) - Race

Data Element	Native Hawaiian or Other Pacific Islander						Some Other Race					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	0	0	0	40	0	40	32	0	32
Numerator	0	0	0	0	0	0	22	0	22	17	0	17
Reported Rate							55.00%		55.00%	53.13%		53.13%

MHCP-MC (MA Expand F&C) - Race

Data Element	Two or More Races						Asked but No Answer					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	62	0	62	116	0	116	0		0	0		0
Numerator	35	0	35	75	0	75	0		0	0		0
Reported Rate	56.45%		56.45%	64.66%		64.66%						

MHCP-MC (MA Expand F&C) - Race

Data Element	Unknown					
	First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population		20	20		25	25
Numerator		2	2		11	11
Reported Rate		10.00%	10.00%		44.00%	44.00%

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MA Expand F&C) - Ethnicity

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			97			112			621			819
Numerator			60			83			289			526
Reported Rate	61.86%		61.86%	74.11%		74.11%	46.54%		46.54%	64.22%		64.22%

MHCP-MC (MA Expand F&C) - Ethnicity

Data Element	Asked by No Answer						Unknown					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			14			35
Numerator			0			0			3			10
Reported Rate								21.43%	21.43%		28.57%	28.57%

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care)

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population	3	2
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data	0	1
Numerator Events by Supplemental Data	0	0
Reported Rate	0.00%	50.00%

MHCP-MC (MN Care) - Race

Data Element	White						Black or African American					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	3	0	3	1	0	1	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%		0.00%	0.00%		0.00%						

MHCP-MC (MN Care) - Race

Data Element	American Indian or Alaska Native						Asian					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care) - Race

Data Element	Native Hawaiian or Other Pacific Islander						Some Other Race					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

MHCP-MC (MN Care) - Race

Data Element	Two or More Races						Asked but No Answer					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	1	0	1	0		0	0		0
Numerator	0	0	0	1	0	1	0		0	0		0
Reported Rate				100.00%		100.00%						

MHCP-MC (MN Care) - Race

Data Element	Unknown					
	First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population		0	0		0	0
Numerator		0	0		0	0
Reported Rate						

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care) - Ethnicity

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			3			2
Numerator			0			0			0			1
Reported Rate							0.00%		0.00%	50.00%		50.00%

MHCP-MC (MN Care) - Ethnicity

Data Element	Asked by No Answer						Unknown					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

Utilization

Adolescent Well-Care Visits

Commercial

Data Element	Ages 3-11	Age 12-17	Age 18-21	Total
Eligible Member Population				
Number of Required Admin Data Records Excluded				
Numerator Events by Admin Data				
Numerator Events by Supplemental Data				
Reported rate				

Utilization

Adolescent Well-Care Visits

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population									
Numerator									
Reported Rate									

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population									
Numerator									
Reported Rate									

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population									
Numerator									
Reported Rate									

Utilization

Adolescent Well-Care Visits

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Numerator						
Reported Rate						

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population						
Numerator						
Reported Rate						

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (Families and Children)

Data Element	Ages 3-11	Age 12-17	Age 18-21	Total
Eligible Member Population	11527	7122	3380	22029
Number of Required Admin Data Records Excluded	0	0	0	0
Numerator Events by Admin Data	5742	2837	597	9176
Numerator Events by Supplemental Data	437	182	42	661
Reported rate	53.60%	42.39%	18.91%	44.65%

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (Families and Children) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	15675	0	15675	976	0	976	2201	0	2201
Numerator	7039	0	7039	547	0	547	824	0	824
Reported Rate	44.91%		44.91%	56.05%		56.05%	37.44%		37.44%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			327			114			603
Numerator			155			36			335
Reported Rate	47.40%		47.40%	31.58%		31.58%	55.56%		55.56%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			1667			5			461
Numerator			771			3			127
Reported Rate	46.25%		46.25%	60.00%		60.00%		27.55%	27.55%

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	2657	0	2657			19108
Numerator			1347			
Reported Rate	50.70%		50.70%	43.97%		43.97%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			1			263
Numerator			1			88
Reported Rate	100.00%		100.00%		33.46%	33.46%

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (MN Care)

Data Element	Ages 3-11	Age 12-17	Age 18-21	Total
Eligible Member Population	44	18	126	188
Number of Required Admin Data Records Excluded	0	0	0	0
Numerator Events by Admin Data	23	7	39	69
Numerator Events by Supplemental Data	0	0	2	2
Reported rate	52.27%	38.89%	32.54%	37.77%

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (MN Care) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	150	0	150	9	0	9	6	0	6
Numerator	55	0	55	7	0	7	1	0	1
Reported Rate	36.67%		36.67%	77.78%		77.78%	16.67%		16.67%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			2			0			8
Numerator			2			0			3
Reported Rate	100.00%		100.00%				37.50%		37.50%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			9			0			4
Numerator			3			0			0
Reported Rate	33.33%		33.33%					0.00%	0.00%

Utilization

Adolescent Well-Care Visits

Minnesota Health Care Programs - Managed Care (MN Care) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	21	0	21			165
Numerator			9			
Reported Rate	42.86%		42.86%	37.58%		37.58%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			2
Numerator			0			0
Reported Rate					0.00%	0.00%

Utilization

Ambulatory Care

MHCP-MC (F&C)

	Outpatient Visits (Excludes MH/CD)			Emergency Room Visits		
Age	Member Months	Visits	Visits/ 1,000 Member Years	Member Months	Visits	Visits/ 1,000 Member Years
<1	16143	13584	100.98	16143	1172	8.71
1-9	159650	53580	40.27	159650	4902	3.68
10-19	154996	42863	33.19	154996	3773	2.92
20-44	214161	79948	44.80	214161	10094	5.66
45-64	82962	46062	66.63	82962	3534	5.11
65-74	138	55	47.83	138	4	3.48
75-84	0	0		0	0	
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	628050	236092	45.11	628050	23479	4.49

Utilization

Ambulatory Care

MHCP-MC (MN Care)

	Outpatient Visits (Excludes MH/CD)			Emergency Room Visits		
Age	Member Months	Visits	Visits/ 1,000 Member Years	Member Months	Visits	Visits/ 1,000 Member Years
<1	27	18	80.00	27	2	8.89
1-9	610	206	40.52	610	7	1.38
10-19	701	200	34.24	701	19	3.25
20-44	28635	8642	36.22	28635	728	3.05
45-64	19684	9931	60.54	19684	485	2.96
65-74	760	312	49.26	760	10	1.58
75-84	106	38	43.02	106	0	0.00
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	50523	19347	45.95	50523	1251	2.97

Utilization

Ambulatory Care

Special Needs Basic Care - Non-Special Needs Plan

	Outpatient Visits (Excludes MH/CD)			Emergency Room Visits		
Age	Member Months	Visits	Visits/ 1,000 Member Years	Member Months	Visits	Visits/ 1,000 Member Years
<1	0	0		0	0	
1-9	0	0		0	0	
10-19	728	297	48.96	728	42	6.92
20-44	5508	3194	69.59	5508	511	11.13
45-64	5381	5337	119.02	5381	581	12.96
65-74	3	6	240.00	3	2	80.00
75-84	0	0		0	0	
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	11620	8834	91.23	11620	1136	11.73

Risk Adjusted Utilization

Plan All-Cause Readmissions

Commercial

Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
18-44										
45-54										
55-64										
Total 18-64										

Risk Adjusted Utilization

Plan All-Cause Readmissions

Medicare Advantage (1 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Total	18-44										
	45-54										
	55-64										
	65-74										
	75-84										
	85+										
	Total 18-64										
	Total 65+										

Risk Adjusted Utilization

Plan All-Cause Readmissions

Medicare Advantage (2 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Skilled Nursing Care	65-74										
	75-84										
	85+										
	65+										
Non-LIS/DE, Nondisability	18-64										
	65+										
LIS/DE	18-64										
	65+										
Disability	18-64										
	65+										
LIS/DE and Disability	18-64										
	65+										
Other	18-64										
	65+										
Unknown	18-64										
	65+										

Risk Adjusted Utilization

Plan All-Cause Readmissions

Minnesota Health Care Programs - Managed Care (Families and Children)

Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
18-44	415	17	40.96%	467	35	7.49%	41.0208	8.78%	36.8058	85.32%
45-54	153	7	45.75%	168	15	8.93%	16.8742	10.04%	14.879	88.89%
55-64	186	9	48.39%	215	17	7.91%	23.2697	10.82%	20.4435	73.06%
Total 18-64	754	33	43.77%	850	67	7.88%	81.1647	9.55%	72.1283	82.55%

Risk Adjusted Utilization

Plan All-Cause Readmissions

Minnesota Health Care Programs - Managed Care (MN Care)

Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
18-44	31	0	0.00%	35	3	8.57%	2.9253	8.36%	2.6508	102.55%
45-54	19	1	52.63%	20	2	10.00%	1.7171	8.59%	1.5478	116.48%
55-64	23	0	0.00%	22	1	4.55%	2.1193	9.63%	1.8807	47.19%
Total 18-64	73	1	13.70%	77	6	7.79%	6.7617	8.78%	6.0793	88.74%

Risk Adjusted Utilization

Plan All-Cause Readmissions

Minnesota Senior Health Options (1 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Total	18-44	0	0		0	0		0		0	
	45-54	0	0		0	0		0		0	
	55-64	0	0		0	0		0		0	
	65-74	95	2	21.05%	124	13	10.48%	12.1102	9.77%	10.7636	107.35%
	75-84	97	5	51.55%	120	12	10.00%	12.9314	10.78%	11.4019	92.80%
	85+	65	2	30.77%	76	11	14.47%	7.8875	10.38%	6.9857	139.46%
	Total 18-64	0	0		0	0		0		0	
	Total 65+	257	9	35.02%	320	36	11.25%	32.9291	10.29%	29.1512	109.33%

Risk Adjusted Utilization

Plan All-Cause Readmissions

Minnesota Senior Health Options (2 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Skilled Nursing Care	65-74				20	3	15.00%	2.9786	14.89%	2.4588	100.72%
	75-84				46	4	8.70%	5.8398	12.70%	5.0234	68.50%
	85+				23	3	13.04%	2.6898	11.69%	2.3373	111.53%
	65+				89	10	11.24%	11.5082	12.93%	9.8195	86.89%
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE	18-64				0	0		0		0	
	65+				203	19	9.36%	21.1822	10.43%	18.701	
Disability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE and Disability	18-64				0	0		0		0	
	65+				117	17	14.53%	11.7469	10.04%	10.4502	
Other	18-64				0	0		0		0	
	65+				0	0		0		0	
Unknown	18-64				0	0		0		0	
	65+				0	0		0		0	

Risk Adjusted Utilization

Plan All-Cause Readmissions

Special Needs Basic Care - Special Needs Plan (1 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Total	18-44	3	0	0.00%	8	0	0.00%	0.7384	9.23%	0.6679	0.00%
	45-54	3	0	0.00%	11	2	18.18%	1.1749	10.68%	1.0439	170.23%
	55-64	12	0	0.00%	29	4	13.79%	3.1433	10.84%	2.7467	127.25%
	65-74	1	0	0.00%	0	0		0		0	
	75-84	0	0		0	0		0		0	
	85+	0	0		0	0		0		0	
	Total 18-64	18	0	0.00%	48	6	12.50%	5.0566	10.53%	4.4585	118.66%
	Total 65+	1	0	0.00%	0	0		0		0	

Risk Adjusted Utilization

Plan All-Cause Readmissions

Special Needs Basic Care - Special Needs Plan (2 of 2)

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Skilled Nursing Care	65-74				0	0		0		0	
	75-84				0	0		0		0	
	85+				0	0		0		0	
	65+				0	0		0		0	
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE	18-64				0	0		0		0	
	65+				0	0		0		0	
Disability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE and Disability	18-64				48	6	12.50%	5.0566	10.53%	4.4585	
	65+				0	0		0		0	
Other	18-64				0	0		0		0	
	65+				0	0		0		0	
Unknown	18-64				0	0		0		0	
	65+				0	0		0		0	

Risk Adjusted Utilization

Plan All-Cause Readmissions

Special Needs Basic Care - Non-Special Needs Plan

Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
18-44	33	4	121.2%	44	3	6.8%	4.1631	9.5%	3.7403	72.1%
45-54	16	2	125.0%	26	6	23.1%	3.111	12.0%	2.671	192.9%
55-64	47	1	21.3%	57	9	15.8%	7.2164	12.7%	6.1473	124.7%
Total 18-64	96	7	72.9%	127	18	14.2%	14.4905	11.4%	12.5586	124.2%

Risk Adjusted Utilization

Hospitalization Following Discharge From a Skilled Nursing Facility

Medicare Advantage

Data Elements	30-day Hospitalization				60-day Hospitalization			
	Ages 65-74	Ages 75-84	Ages 85+	Total	Ages 65-74	Ages 75-84	Ages 85+	Total
Denominator								
Observed Count								
Observed Hospitalization Rate								
Count of Expected Hospitalizations								
Expected Hospitalization Rate								
Variance								
Observed/Expected Ratio								

Risk Adjusted Utilization

Acute Hospital Utilization

Commercial

Gender	Age	Non-Outlier Member Count	Outlier Member Count	Member Count	Outlier Rate x 10	Observed Count	Observed Rate / 1,000 Members	Expected Count	Expected Rate / 1,000 Members	Variance	Observed/ Expected Ratio
Male	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										
Female	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										
Total	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										

Risk Adjusted Utilization

Acute Hospital Utilization

Medicare Advantage

Gender	Age	Non-Outlier Member Count	Outlier Member Count	Member Count	Outlier Rate x 10	Observed Count	Observed Rate / 1,000 Members	Expected Count	Expected Rate / 1,000 Members	Variance	Observed/ Expected Ratio
Male	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										
Female	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										
Total	18-44										
	45-54										
	55-64										
	Total 18-64										
	65-74										
	75-84										
	85+										
	Total 65+										
	Total										

Risk Adjusted Utilization

Emergency Department Utilization

Commercial

Data Elements	Total		
	Female	Male	Total
Number of Nonoutliers			
Number of Outliers			
Number of Members in the Eligible Population			
Outlier Rate			
Number of Observed Events Among Nonoutlier Members			
Observed Visits per 1,000 Nonoutlier Members			
Number of Expected Events Among Nonoutlier Members			
Expected Visits per 1,000 Nonoutlier Members			
Variance Among Nonoutlier Members			
Observed/Expected Ratio			

Data Elements	Ages 18-44			Ages 45-54			Ages 55-64			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Visits per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Data Elements	Ages 65-74			Ages 75-84			Ages 85+			Total 65+		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Visits per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Risk Adjusted Utilization

Emergency Department Utilization

Medicare Advantage

Data Elements	Total		
	Female	Male	Total
Number of Nonoutliers			
Number of Outliers			
Number of Members in the Eligible Population			
Outlier Rate			
Number of Observed Events Among Nonoutlier Members			
Observed Visits per 1,000 Nonoutlier Members			
Number of Expected Events Among Nonoutlier Members			
Expected Visits per 1,000 Nonoutlier Members			
Variance Among Nonoutlier Members			
Observed/Expected Ratio			

Data Elements	Ages 18-44			Ages 45-54			Ages 55-64			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Visits per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Data Elements	Ages 65-74			Ages 75-84			Ages 85+			Total 65+		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Visits per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Risk Adjusted Utilization

Hospitalization for Potentially Preventable Complications

Medicare Advantage

Data Elements	Chronic Ambulatory Care Sensitive Condition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Discharges per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Data Elements	Acute Ambulatory Care Sensitive Condition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Discharges per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Data Elements	Total Ambulatory Care Sensitive Condition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers												
Number of Outliers												
Number of Members in the Eligible Population												
Outlier Rate												
Number of Observed Events Among Nonoutlier Members												
Observed Visits per 1,000 Nonoutlier Members												
Number of Expected Events Among Nonoutlier Members												
Expected Discharges per 1,000 Nonoutlier Members												
Variance Among Nonoutlier Members												
Observed/Expected Ratio												

Health Plan Descriptive Information

Enrollment by Product Line

Commercial

Age	Member Months	Member Years
<1		
1-4		
5-9		
10-14		
15-17		
18-19		
20-24		
25-29		
30-34		
35-39		
40-44		
45-49		
50-54		
55-59		
60-64		
65-69		
70-74		
75-79		
80-84		
85-89		
>=90		
Age Unknown		
Total		

Health Plan Descriptive Information

Enrollment by Product Line

MSHO (Minnesota Senior Health Options)

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	0	0
20-24	0	0
25-29	0	0
30-34	0	0
35-39	0	0
40-44	0	0
45-49	0	0
50-54	0	0
55-59	0	0
60-64	20	2
65-69	5285	440
70-74	4483	374
75-79	3856	321
80-84	3144	262
85-89	2849	237
>=90	3427	286
Age Unknown	0	0
Total	23064	1922

Health Plan Descriptive Information

Enrollment by Product Line

Medicare Advantage

Age	Member Months	Member Years
<1		
1-4		
5-9		
10-14		
15-17		
18-19		
20-24		
25-29		
30-34		
35-39		
40-44		
45-49		
50-54		
55-59		
60-64		
65-69		
70-74		
75-79		
80-84		
85-89		
>=90		
Age Unknown		
Total		

Health Plan Descriptive Information

Enrollment by Product Line

MHCP-MC (MA Expand F&C)

Age	Member Months	Member Years
<1	16143	1345
1-4	71984	5999
5-9	87666	7306
10-14	81043	6754
15-17	47048	3921
18-19	26905	2242
20-24	51086	4257
25-29	41915	3493
30-34	45089	3757
35-39	41187	3432
40-44	34927	2911
45-49	23730	1978
50-54	20361	1697
55-59	18747	1562
60-64	20263	1689
65-69	138	12
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	628232	52353

Health Plan Descriptive Information

Enrollment by Product Line

MHCP-MC (MN Care)

Age	Member Months	Member Years
<1	27	2
1-4	251	21
5-9	359	30
10-14	231	19
15-17	108	9
18-19	362	30
20-24	4468	372
25-29	5270	439
30-34	5813	484
35-39	6687	557
40-44	6397	533
45-49	4954	413
50-54	4291	358
55-59	4002	334
60-64	6450	538
65-69	574	48
70-74	186	16
75-79	73	6
80-84	34	3
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	50537	4211

Health Plan Descriptive Information

Enrollment by Product Line

Special Needs Basic Care - Special Needs Plan

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	0	0
20-24	43	4
25-29	133	11
30-34	206	17
35-39	198	17
40-44	345	29
45-49	326	27
50-54	468	39
55-59	549	46
60-64	879	73
65-69	6	1
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	3153	263

Health Plan Descriptive Information

Enrollment by Product Line

Special Needs Basic Care - Non-Special Needs Plan

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	728	61
20-24	1761	147
25-29	1135	95
30-34	882	74
35-39	964	80
40-44	770	64
45-49	609	51
50-54	1173	98
55-59	1693	141
60-64	1956	163
65-69	3	0
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	11674	973

Health Plan Descriptive Information

Language Diversity of Membership

Medicare Advantage

Data Elements	Spoken Language Preferred for Health Care						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation							
Measurement Year							
Data Collection Methodology							
Denominator							
Member Count							
Rate Status							
Reported Rate							

Data Elements	Preferred Language for Written Materials						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation							
Measurement Year							
Data Collection Methodology							
Denominator							
Member Count							
Rate Status							
Reported Rate							

Data Elements	Other Language Needs						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation							
Measurement Year							
Data Collection Methodology							
Denominator							
Member Count							
Rate Status							
Reported Rate							