



# **HMO HEDIS® Quality Measures**

**Measurement Year 2022**

**PrimeWest Health**

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# 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. <i>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.</i> <i>b. For utilization measures that count member months, when the denominator is fewer than 360 member months.</i> <i>c. For all risk-adjusted utilization measures, except PCR and HPC, when the denominator is fewer than 150.</i>
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 optional administrative data records excluded									
Number of optional medical records excluded									
Number of employee/dependent 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

## 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	7218	4249	11467	7218	4249	11467	7218	4249	11467
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0
Numerator events by admin data in eligible population	2845	1706	4551	178	68	246	161	226	387
Current Year's Admin Rate			39.69%			2.15%			3.37%
Minimum Required Sample Size	411	411	411	411	411	411	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Number of oversample records	21	21	21	21	21	21	21	21	21
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0
Number of optional administrative data records excluded	0	0	0	0	0	0	0	0	0
Number of optional medical records excluded	0	0	0	0	0	0	0	0	0
Number of employee/dependent records excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0
Denominator	259	152	411	259	152	411	259	152	411
Numerator Events by Admin Data	9	8	17	4	1	5	3	7	10
Numerator Events by Medical Record	108	66	174	154	90	244	150	84	234
Numerator Events by Supplemental Data	77	44	121	1	0	1	1	0	1
Reported Rate	74.90%	77.63%	75.91%	61.39%	59.87%	60.83%	59.46%	59.87%	59.61%

# 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	18	12	30	18	12	30	18	12	30
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0
Numerator events by admin data in eligible population	9	6	15	0	0	0	0	1	1
Current Year's Admin Rate			50.00%			0.00%			3.33%
Minimum Required Sample Size	30	30	30	30	30	30	30	30	30
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records	0	0	0	0	0	0	0	0	0
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0
Number of optional administrative data records excluded	0	0	0	0	0	0	0	0	0
Number of optional medical records excluded	0	0	0	0	0	0	0	0	0
Number of employee/dependent records excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0
Denominator	18	12	30	18	12	30	18	12	30
Numerator Events by Admin Data	0	0	0	0	0	0	0	1	1
Numerator Events by Medical Record	7	6	13	11	8	19	11	6	17
Numerator Events by Supplemental Data	7	3	10	0	0	0	0	0	0
Reported Rate	77.78%	75.00%	76.67%	61.11%	66.67%	63.33%	61.11%	58.33%	60.00%

# 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	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058
Number of Administrative Data Records Excluded	3	3	3	3	3	3	3	3	3	3
Numerator Events by Admin Data in Eligible Population	641	822	841	779	884	829	681	778	673	418
Current Year's Admin Rate	60.59%	77.69%	79.49%	73.63%	83.55%	78.36%	64.37%	73.53%	63.61%	39.51%
Minimum Required Sample Size	411	411	411	411	411	411	411	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Number of Oversample Records	21	21	21	21	21	21	21	21	21	21
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	0	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0	0
Denominator	411	411	411	411	411	411	411	411	411	411
Numerator Events by Administrative Data	133	178	285	180	162	281	143	260	144	123
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	124	142	50	122	182	50	125	45	121	32
Reported Rate	62.53%	77.86%	81.51%	73.48%	83.70%	80.54%	65.21%	74.21%	64.48%	37.71%

# 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	1058	1058	1058
Number of Administrative Data Records Excluded	3	3	3
Numerator Events by Admin Data in Eligible Population	602	542	325
Current Year's Admin Rate	56.90%	51.23%	30.72%
Minimum Required Sample Size	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%
Number of Oversample Records	21	21	21
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded	0	0	0
Records Added from the Oversample List	0	0	0
Denominator	411	411	411
Numerator Events by Administrative Data	111	100	56
Numerator Events by Medical Record	0	0	0
Numerator Events by Supplemental Data	128	114	68
Reported Rate	58.15%	52.07%	30.17%

# 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	1	1	1	1	1	1	1	1	1	1
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0	0
Numerator Events by Admin Data in Eligible Population	0	0	1	0	0	1	0	1	0	0
Current Year's Admin Rate	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%
Minimum Required Sample Size	1	1	1	1	1	1	1	1	1	1
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of Oversample Records	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0	0
Denominator	1	1	1	1	1	1	1	1	1	1
Numerator Events by Administrative Data	0	0	1	0	0	1	0	1	0	0
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%	0.00%	100.00%	0.00%	0.00%

# 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	1	1	1
Number of Administrative Data Records Excluded	0	0	0
Numerator Events by Admin Data in Eligible Population	0	0	0
Current Year's Admin Rate	0.00%	0.00%	0.00%
Minimum Required Sample Size	1	1	1
Oversampling Rate	0.00%	0.00%	0.00%
Number of Oversample Records	0	0	0
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded	0	0	0
Records Added from the Oversample List	0	0	0
Denominator	1	1	1
Numerator Events by Administrative Data	0	0	0
Numerator Events by Medical Record	0	0	0
Numerator Events by Supplemental Data	0	0	0
Reported Rate	0.00%	0.00%	0.00%

# 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 Events by Admin Data					
Numerator Events by Medical Record					
Numerator Events by Supplemental Data					
Reported Rate					

# Effectiveness of Care

## Immunizations for Adolescents

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

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	H	H	H	H	H
Eligible Member Population	1069	1069	1069	1069	1069
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	778	797	766	319	325
Current Year's Admin Rate	72.78%	74.56%	71.66%	29.84%	30.40%
Minimum Required Sample Size	411	411	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%
Number of oversample records	21	21	21	21	21
Records Excluded because of Valid Data Errors	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0
Denominator	411	411	411	411	411
Numerator Events by Admin Data	253	258	247	85	88
Numerator Events by Medical Record	0	0	0	0	0
Numerator Events by Supplemental Data	54	59	56	44	44
Reported Rate	74.70%	77.13%	73.72%	31.39%	32.12%

# Effectiveness of Care

## Immunizations for Adolescents

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

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	H	H	H	H	H
Eligible Member Population	1	1	1	1	1
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	1	1	1	1	1
Current Year's Admin Rate	100.00%	100.00%	100.00%	100.00%	100.00%
Minimum Required Sample Size	1	1	1	1	1
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records	0	0	0	0	0
Records Excluded because of Valid Data Errors	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0
Denominator	1	1	1	1	1
Numerator Events by Admin Data	1	1	1	1	1
Numerator Events by Medical Record	0	0	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	0
Reported Rate	100.00%	100.00%	100.00%	100.00%	100.00%

# Effectiveness of Care

## Breast Cancer Screening

Data Elements	Commercial	MHCP-MC (F&C)	MHCP-MC (MN Care)	SNBC Non-SNP
Eligible Member Population		1351	324	172
Number of Optional Admin Data Records Excluded		6	3	1
Number of Required Admin Data Records Excluded		5	2	2
Numerator Events by Admin Data		809	218	107
Numerator Events by Supplemental Data		26	3	5
Rate Status		R	R	R
Reported Rate		61.81%	68.21%	65.12%



# Effectiveness of Care

## Breast Cancer Screening

### Medicare Advantage

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Eligible Member Population							
Number of Optional Admin Data Records Excluded							
Number of Required Admin Data Records Excluded							
Numerator Events by Admin Data							
Numerator Events by Supplemental Data							
Rate Status							
Reported Rate							

# Effectiveness of Care

## Breast Cancer Screening

### Minnesota Senior Health Options

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Eligible Member Population	0	150	0	115	0	1	266
Number of Optional Admin Data Records Excluded	0	0	0	1	0	0	1
Number of Required Admin Data Records Excluded	0	0	0	1	0	0	1
Numerator Events by Admin Data	0	101	0	87	0	1	189
Numerator Events by Supplemental Data	0	2	0	2	0	0	4
Rate Status	NA	R	NA	R	NA	NA	R
Reported Rate		68.67%		77.39%		100.00%	72.56%

# 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
Eligible Member Population	0	0	0	60	0	0	60
Number of Optional Admin Data Records Excluded	0	0	0	0	0	0	0
Number of Required Admin Data Records Excluded	0	0	0	2	0	0	2
Numerator Events by Admin Data	0	0	0	49	0	0	49
Numerator Events by Supplemental Data	0	0	0	1	0	0	1
Rate Status	NA	NA	NA	R	NA	NA	R
Reported Rate				83.33%			83.33%

# 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	H
Eligible Member Population		9193	1235	361
Number of Required Admin Data Records Excluded		11	2	2
Numerator Events by Admin Data on Eligible Population		4221	577	131
Current Year's Admin Rate		45.92%	46.72%	36.29%
Minimum Required Sample Size		411	411	307
Oversampling Rate		15.00%	15.00%	0.00%
Number of oversample records		62	62	0
Records Excluded because of Valid Data Errors		0	0	0
Number of Optional Admin Data Records Excluded		0	1	0
Number of Medical Record Data Records Excluded		4	6	6
Number of Employee/Dependent Medical Records Excluded		0	0	0
Records Added from the Oversample List		4	7	0
Denominator		411	411	307
Numerator Events by Admin Data		196	210	125
Numerator Events by Medical Record		29	37	17
Numerator Events by Supplemental Data		12	8	6
Reported Rate		57.66%	62.04%	48.21%

# 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 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			
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 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			
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 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									
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 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									
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	969	3238	4207
Number of Required Admin Data Records Excluded	1	10	11
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 Optional Admin Data Records Excluded	0	4	4
Number of Medical Record Data Records Excluded			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	969	3238	4207
Numerator Events by Admin Data	197	1302	1499
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	11	230	241
Reported rate	21.47%	47.31%	41.36%

# 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	2828	0	2828	31	0	31	298	0	298
Denominator	2828	0	2828	31	0	31	298	0	298
Numerator	1244	0	1244	13	0	13	75	0	75
Reported Rate	43.99%		43.99%	41.94%		41.94%	25.17%		25.17%

	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%	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									
Eligible Member Population	53	0	53			0			965
Denominator			53			0			965
Numerator			17			0			379
Reported Rate	32.08%		32.08%					39.27%	39.27%

# 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	133	0	133			3944
Denominator			133			3944
Numerator			62			1639
Reported Rate	46.62%		46.62%	41.56%		41.56%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			130
Denominator			0			130
Numerator			0			39
Reported Rate					30.00%	30.00%

# 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	158	690	848
Number of Required Admin Data Records Excluded	0	2	2
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 Optional Admin Data Records Excluded	0	0	0
Number of Medical Record Data Records Excluded			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	158	690	848
Numerator Events by Admin Data	28	331	359
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	1	54	55
Reported rate	18.35%	55.80%	48.82%



# 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	581	0	581	1	0	1	17	0	17
Denominator	581	0	581	1	0	1	17	0	17
Numerator	287	0	287	0	0	0	4	0	4
Reported Rate	49.40%		49.40%	0.00%		0.00%	23.53%		23.53%

	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	15	0	15			1			0
Denominator			15			1			0
Numerator			4			1			0
Reported Rate	26.67%		26.67%	100.00%		100.00%			

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	4	0	4			0			229
Denominator			4			0			229
Numerator			2			0			116
Reported Rate	50.00%		50.00%					50.66%	50.66%

# 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	25	0	25			765
Denominator			25			765
Numerator			11			375
Reported Rate	44.00%		44.00%	49.02%		49.02%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			58
Denominator			0			58
Numerator			0			28
Reported Rate					48.28%	48.28%

# 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	512	512
Number of Required Admin Data Records Excluded	0	1	1
Numerator Events by Admin Data on Eligible Population	0	357	357
Current Year's Admin Rate			69.73%
Minimum Required Sample Size	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%
Number of Oversample Records	21	21	21
Number of original sample records excluded because of valid data errors	3	3	3
Number of Optional Admin Data Records Excluded	0	0	0
Number of Medical Record Data Records Excluded	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0
Records Added from the Oversample List	3	3	3
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	38	38
Reported rate		73.24%	73.24%

# 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	292	292	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	194	194	0	0	0
Current Year's Admin Rate									
Minimum Required Sample Size	411	411	411	411	411	411	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Number of Oversample Records	21	21	21	21	21	21	21	21	21
Number of original sample records excluded because of valid data errors	3	3	3	3	3	3	3	3	3
Number of Optional Admin Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Medical Record Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	3	3	3	3	3	3	3	3	3
Denominator	0	0	0	0	230	230	0	0	0
Numerator Events by Admin Data	0	0	0	0	130	130	0	0	
Numerator Events by Medical Record	0	0	0	0	10	10	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	21	21	0	0	0
Reported rate					70.00%	70.00%			

# 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	218	218	0	1	1	0	1	1
Number of Required Admin Data Records Excluded	0	1	1	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	0	162	162	0	1	1	0	0	0
Current Year's Admin Rate									
Minimum Required Sample Size	411	411	411	411	411	411	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Number of Oversample Records	21	21	21	21	21	21	21	21	21
Number of original sample records excluded because of valid data errors	3	3	3	3	3	3	3	3	3
Number of Optional Admin Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Medical Record Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	3	3	3	3	3	3	3	3	3
Denominator	0	179	179	0	1	1	0	1	1
Numerator Events by Admin Data	0	121	121	0	1	1	0	0	
Numerator Events by Medical Record	0	1	1	0	0	0	0	0	0
Numerator Events by Supplemental Data	0	17	17	0	0	0	0	0	0
Reported rate		77.65%	77.65%		100.00%	100.00%		0.00%	0.00%

# 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	466	0	466	4	0	4	21	0	21
Denominator	373	0	373	3	0	3	20	0	20
Numerator	275	0	275	3	0	3	16	0	16
Reported Rate	73.73%		73.73%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	3	0	3						
Denominator			3						
Numerator			2						
Reported Rate	66.67%		66.67%						

	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			15
Denominator			3			0			9
Numerator			1			0			4
Reported Rate	33.33%		33.33%					44.44%	44.44%

# 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	6	0	6			505
Denominator			4			406
Numerator			3			297
Reported Rate	75.00%		75.00%	73.15%		73.15%

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

# 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	16	113	129
Number of Required Admin Data Records Excluded	0	2	2
Numerator Events by Admin Data on Eligible Population	6	82	88
Current Year's Admin Rate			68.22%
Minimum Required Sample Size	128	128	128
Oversampling Rate	0.00%	0.00%	0.00%
Number of Oversample Records	0	0	0
Number of original sample records excluded because of valid data errors	0	0	0
Number of Optional Admin Data Records Excluded	0	0	0
Number of Medical Record Data Records Excluded	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0
Records Added from the Oversample List	0	0	0
Denominator	16	112	128
Numerator Events by Admin Data	6	78	84
Numerator Events by Medical Record	0	5	5
Numerator Events by Supplemental Data	0	5	5
Reported rate	37.50%	78.57%	73.44%



# 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	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	0	0	0
Current Year's Admin Rate									
Minimum Required Sample Size	128	128	128	128	128	128	128	128	128
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of Oversample Records	0	0	0	0	0	0	0	0	0
Number of original sample records excluded because of valid data errors	0	0	0	0	0	0	0	0	0
Number of Optional Admin Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Medical Record Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0
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	16	113	129	0	0	0	0	0	0
Number of Required Admin Data Records Excluded	0	2	2	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	6	82	88	0	0	0	0	0	0
Current Year's Admin Rate									
Minimum Required Sample Size	128	128	128	128	128	128	128	128	128
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of Oversample Records	0	0	0	0	0	0	0	0	0
Number of original sample records excluded because of valid data errors	0	0	0	0	0	0	0	0	0
Number of Optional Admin Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Medical Record Data Records Excluded	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded	0	0	0	0	0	0	0	0	0
Records Added from the Oversample List	0	0	0	0	0	0	0	0	0
Denominator	16	112	128	0	0	0	0	0	0
Numerator Events by Admin Data	6	78	84	0	0	0	0	0	
Numerator Events by Medical Record	0	5	5	0	0	0	0	0	0
Numerator Events by Supplemental Data	0	5	5	0	0	0	0	0	0
Reported rate	37.50%	78.57%	73.44%						

# 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	120	0	120	1	0	1	5	0	5
Denominator	119	0	119	1	0	1	5	0	5
Numerator	88	0	88	1	0	1	3	0	3
Reported Rate	73.95%		73.95%	100.00%		100.00%	60.00%		60.00%

	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			2
Denominator			1			0			2
Numerator			1			0			1
Reported Rate	100.00%		100.00%					50.00%	50.00%

# 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	3	0	3			126
Denominator			3			125
Numerator			2			92
Reported Rate	66.67%		66.67%	73.60%		73.60%

	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	33	326	359
Number of Required Admin Data Records Excluded	1	2	3
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 Optional Admin Data Records Excluded	0	1	1
Number of Medical Record Data Records Excluded			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	33	326	359
Numerator Events by Admin Data	11	144	155
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	2	18	20
Reported rate	39.39%	49.69%	48.75%

# 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	281	0	281	16	0	16	48	0	48
Denominator	281	0	281	16	0	16	48	0	48
Numerator	139	0	139	8	0	8	20	0	20
Reported Rate	49.47%		49.47%	50.00%		50.00%	41.67%		41.67%

	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	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									
Eligible Member Population	5	0	5			0			9
Denominator			5			0			9
Numerator			3			0			5
Reported Rate	60.00%		60.00%					55.56%	55.56%

# 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	9	0	9			350
Denominator			9			350
Numerator			7			168
Reported Rate	77.78%		77.78%	48.00%		48.00%

	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

## 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	1101	878	1979
Number of optional administrative data records excluded	47	43	90
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	392	423	815
Numerator Events by Supplemental Data	1	0	1
Reported Rate	35.69%	48.18%	41.23%

# 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	2	44	46
Number of optional administrative data records excluded	1	0	1
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	1	15	16
Numerator Events by Supplemental Data	0	0	0
Reported Rate	50.00%	34.09%	34.78%

# 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	1561	1561	1561
Number of required administrative data records excluded	62	62	62
Numerator Events by Admin Data on Eligible Population	262	909	753
Current Year's Admin Rate	16.78%	58.23%	48.24%
Minimum Required Sample Size	411	411	411
Oversampling Rate	5.00%	5.00%	5.00%
Number of oversample records	21	21	21
Records Excluded because of Valid Data Errors	0	0	0
Number of employee/dependent medical records excluded	0	0	0
Records Added from the Oversample List	0	0	0
Denominator	411	411	411
Numerator Events by Admin Data	11	96	0
Numerator Events by Medical Record	304	102	189
Numerator Events by Supplemental Data	71	142	191
Reported Rate	93.92%	82.73%	92.46%

# 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		39	3	16
Number of required administrative data records excluded		2	0	0
Numerator Events by Admin Data		7	0	6
Numerator Events by Supplemental Data		0	0	0
Reported Rate		17.95%	0.00%	37.50%

# 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*

### Minnesota Senior Health Options

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	57	57
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	42	53
Numerator Events by Supplemental Data	0	0
Reported Rate	73.68%	92.98%

# Effectiveness of Care

## *Pharmacotherapy Management of COPD Exacerbation*

### Special Needs Basic Care - Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	19	19
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	16	19
Numerator Events by Supplemental Data	0	0
Reported Rate	84.21%	100.00%

# Effectiveness of Care

## *Pharmacotherapy Management of COPD Exacerbation*

### Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	5	5
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	2	5
Numerator Events by Supplemental Data	0	0
Reported Rate	40.00%	100.00%



# 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*

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

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	71	105	283	64	523
Number of required administrative data records excluded	3	4	50	89	146
Numerator Events by Admin Data	59	81	158	34	332
Numerator events by Supplemental Data	0	0	1	0	1
Reported Rate	83.10%	77.14%	56.18%	53.13%	63.67%

# Effectiveness of Care

## *Asthma Medication Ratio*

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

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	0	0	18	13	31
Number of required administrative data records excluded	0	0	1	7	8
Numerator Events by Admin Data	0	0	10	8	18
Numerator events by Supplemental Data	0	0	0	0	0
Reported Rate			55.56%	61.54%	58.06%

# Effectiveness of Care

## Controlling High Blood Pressure

### Commercial

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			1466	266	339	46	144
Number of Required Admin Data Records Excluded			7	1	1	0	1
Numerator Events by Admin Data on Eligible Population			614	116	150	31	66
Current Year's Admin Rate			41.88%	43.61%	44.25%	67.39%	45.83%
Minimum Required Sample Size			411	261	326	46	137
Oversampling Rate			10.00%	0.00%	0.00%	0.00%	0.00%
Number of Oversample Records			42	0	0	0	0
Number of original sample records excluded because of valid data errors			0	0	5	0	0
Number of Optional Admin Data Records Excluded			0	0	1	0	1
Number of Medical Record Data Records Excluded			0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded			0	0	0	0	0
Records Added from the Oversample List			0	0	0	0	0
Denominator			411	261	326	46	137
Numerator Events by Admin Data			0	0	0	0	0
Numerator Events by Medical Record			143	83	106	7	36
Numerator Events by Supplemental Data			166	114	144	31	66
Reported rate			75.18%	75.48%	76.69%	82.61%	74.45%

# 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	997	0	997	14	0	14	88	0	88
Denominator	280	0	280	4	0	4	22	0	22
Numerator	215	0	215	3	0	3	16	0	16
Reported Rate	76.79%		76.79%	75.00%		75.00%	72.73%		72.73%

	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			1						
Numerator			1						
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	31	0	31			0			328
Denominator			11			0			93
Numerator			8			0			66
Reported Rate	72.73%		72.73%					70.97%	70.97%

# 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	70	0	70			1356
Denominator			25			375
Numerator			19			280
Reported Rate	76.00%		76.00%	74.67%		74.67%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			40
Denominator			0			11
Numerator			0			10
Reported Rate					90.91%	90.91%

# 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	178	0	178	1	0	1	3	0	3
Denominator	174	0	174	1	0	1	3	0	3
Numerator	135	0	135	0	0	0	3	0	3
Reported Rate	77.59%		77.59%	0.00%		0.00%	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	4	0	4						
Denominator			4						
Numerator			1						
Reported Rate	25.00%		25.00%						

	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	2	0	2			0			78
Denominator			2			0			77
Numerator			0			0			58
Reported Rate	0.00%		0.00%					75.32%	75.32%

# 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	13	0	13			238
Denominator			12			234
Numerator			7			181
Reported Rate	58.33%		58.33%	77.35%		77.35%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			15
Denominator			0			15
Numerator			0			9
Reported Rate					60.00%	60.00%

# 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	313	0	313	3	0	3	10	0	10
Denominator	300	0	300	3	0	3	10	0	10
Numerator	232	0	232	2	0	2	7	0	7
Reported Rate	77.33%		77.33%	66.67%		66.67%	70.00%		70.00%

	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			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	1	0	1			0			10
Denominator			1			0			10
Numerator			0			0			7
Reported Rate	0.00%		0.00%					70.00%	70.00%

# 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			330
Denominator			9			317
Numerator			7			243
Reported Rate	77.78%		77.78%	76.66%		76.66%

	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	42	0	42	0	0	0	3	0	3
Denominator	42	0	42	0	0	0	3	0	3
Numerator	36	0	36	0	0	0	1	0	1
Reported Rate	85.71%		85.71%				33.33%		33.33%

	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	0	0	0			0			1
Denominator			0			0			1
Numerator			0			0			1
Reported Rate								100.00%	100.00%

# 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	1	0	1			45
Denominator			1			45
Numerator			1			37
Reported Rate	100.00%		100.00%	82.22%		82.22%

	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	113	0	113	9	0	9	17	0	17
Denominator	108	0	108	9	0	9	15	0	15
Numerator	83	0	83	5	0	5	12	0	12
Reported Rate	76.85%		76.85%	55.56%		55.56%	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	2	0	2			0			3
Denominator			2			0			3
Numerator			2			0			0
Reported Rate	100.00%		100.00%					0.00%	0.00%

# 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			140
Denominator			4			133
Numerator			3			99
Reported Rate	75.00%		75.00%	74.44%		74.44%

	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			18	3	1	0	4
Number of optional exclusions			4	0	0	1	2
Number of required admin data records excluded			0	0	0	0	0
Numerator Events by Admin Data			13	1	1	0	4
Numerator Events by Supplemental Data			1	0	0	0	0
Reported Rate			77.78%	33.33%	100.00%		100.00%

# 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	1348	1348
Number of Required Admin Data Records Excluded	55	55
Numerator Events by Admin Data on Eligible Population	437	826
Current Year's Admin Rate	32.42%	61.28%
Minimum Required Sample Size	411	411
Oversampling Rate	5.00%	5.00%
Number of Oversample Records	21	21
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	411	411
Numerator Events by Admin Data	90	78
Numerator Events by Medical Record	75	23
Numerator Events by Supplemental Data	72	24
Reported rate	57.66%	30.41%

# 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	786	0	786	16	0	16	200	0	200
Denominator	246	0	246	5	0	5	63	0	63
Numerator	157	0	157	5	0	5	24	0	24
Reported Rate	63.82%		63.82%	100.00%		100.00%	38.10%		38.10%

	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			1						
Numerator			1						
Reported Rate	100.00%		100.00%	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	25	0	25						
Denominator			4						
Numerator			2						
Reported Rate	50.00%		50.00%					52.75%	52.75%

# 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	786	0	786	16	0	16	200	0	200
Denominator	246	0	246	5	0	5	63	0	63
Numerator	62	0	62	0	0	0	31	0	31
Reported Rate	25.20%		25.20%	0.00%		0.00%	49.21%		49.21%

	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			1						
Numerator			0						
Reported Rate	0.00%		0.00%	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	25	0	25			0			311
Denominator			4			0			91
Numerator			2			0			30
Reported Rate	50.00%		50.00%					32.97%	32.97%



# 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	97	0	97			1200
Denominator			28			371
Numerator			10			220
Reported Rate	35.71%		35.71%	59.30%		59.30%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			51
Denominator			0			12
Numerator			0			7
Reported Rate					58.33%	58.33%

# 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	97	0	97			1200
Denominator			28			371
Numerator			12			110
Reported Rate	42.86%		42.86%	29.65%		29.65%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			51
Denominator			0			12
Numerator			0			3
Reported Rate					25.00%	25.00%

# 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	196	196
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	70	113
Current Year's Admin Rate	35.71%	57.65%
Minimum Required Sample Size	196	196
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	196	196
Numerator Events by Admin Data	55	25
Numerator Events by Medical Record	41	6
Numerator Events by Supplemental Data	30	10
Reported rate	64.29%	20.92%

# 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	124	0	124	0	0	0	10	0	10
Denominator	124	0	124	0	0	0	10	0	10
Numerator	88	0	88	0	0	0	4	0	4
Reported Rate	70.97%		70.97%				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	7	0	7						0	
Denominator			7						1	0
Numerator			6						1	0
Reported Rate	85.71%		85.71%	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	4	0	4			0			50
Denominator			4			0			50
Numerator			1			0			26
Reported Rate	25.00%		25.00%					52.00%	52.00%

# 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	124	0	124	0	0	0	10	0	10
Denominator	124	0	124	0	0	0	10	0	10
Numerator	20	0	20	0	0	0	5	0	5
Reported Rate	16.13%		16.13%				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	7	0	7						0
Denominator			7						0
Numerator			0						0
Reported Rate	0.00%		0.00%	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	4	0	4			0			50
Denominator			4			0			50
Numerator			2			0			14
Reported Rate	50.00%		50.00%					28.00%	28.00%

# 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	16	0	16			166
Denominator			16			166
Numerator			11			104
Reported Rate	68.75%		68.75%	62.65%		62.65%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			14
Denominator			0			14
Numerator			0			11
Reported Rate					78.57%	78.57%

# 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	16	0	16			166
Denominator			16			166
Numerator			2			36
Reported Rate	12.50%		12.50%	21.69%		21.69%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			14
Denominator			0			14
Numerator			0			3
Reported Rate					21.43%	21.43%

# 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	197	197
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	69	119
Current Year's Admin Rate	35.03%	60.41%
Minimum Required Sample Size	194	194
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	3	3
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	194	194
Numerator Events by Admin Data	46	16
Numerator Events by Medical Record	60	8
Numerator Events by Supplemental Data	42	6
Reported rate	76.29%	15.46%



# 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	177	0	177	2	0	2	11	0	11
Denominator	174	0	174	2	0	2	11	0	11
Numerator	138	0	138	0	0	0	5	0	5
Reported Rate	79.31%		79.31%	0.00%		0.00%	45.45%		45.45%

	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	1	0	1			0			4
Denominator			1			0			4
Numerator			1			0			2
Reported Rate	100.00%		100.00%					50.00%	50.00%

# 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	177	0	177	2	0	2	11	0	11
Denominator	174	0	174	2	0	2	11	0	11
Numerator	24	0	24	0	0	0	4	0	4
Reported Rate	13.79%		13.79%	0.00%		0.00%	36.36%		36.36%

	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	1	0	1			0			4
Denominator			1			0			4
Numerator			0			0			2
Reported Rate	0.00%		0.00%					50.00%	50.00%

# 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			190
Denominator			6			187
Numerator			3			144
Reported Rate	50.00%		50.00%	77.01%		77.01%

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

# 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			190
Denominator			6			187
Numerator			2			28
Reported Rate	33.33%		33.33%	14.97%		14.97%

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

Data Element	Adequate HbA1c Control (<8.0%)	Poor HbA1c Control (>9.0%)
Data Collection Methodology	H	H
Eligible Member Population	52	52
Number of Required Admin Data Records Excluded	2	2
Numerator Events by Admin Data on Eligible Population	30	21
Current Year's Admin Rate	57.69%	40.38%
Minimum Required Sample Size	52	52
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	52	52
Numerator Events by Admin Data	14	3
Numerator Events by Medical Record	13	4
Numerator Events by Supplemental Data	16	1
Reported rate	82.69%	15.38%

# 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	45	0	45	2	0	2	4	0	4
Denominator	45	0	45	2	0	2	4	0	4
Numerator	37	0	37	2	0	2	3	0	3
Reported Rate	82.22%		82.22%	100.00%		100.00%	75.00%		75.00%

	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			1
Denominator			0			0			1
Numerator			0			0			1
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	45	0	45	2	0	2	4	0	4
Denominator	45	0	45	2	0	2	4	0	4
Numerator	7	0	7	0	0	0	1	0	1
Reported Rate	15.56%		15.56%	0.00%		0.00%	25.00%		25.00%

	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			1
Denominator			0			0			1
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	2	0	2			50
Denominator			2			50
Numerator			1			42
Reported Rate	50.00%		50.00%	84.00%		84.00%

	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

## 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	2	0	2			50
Denominator			2			50
Numerator			1			7
Reported Rate	50.00%		50.00%	14.00%		14.00%

	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

## 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	161	161
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	66	85
Current Year's Admin Rate	40.99%	52.80%
Minimum Required Sample Size	161	161
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	161	161
Numerator Events by Admin Data	36	25
Numerator Events by Medical Record	28	9
Numerator Events by Supplemental Data	40	6
Reported rate	64.60%	24.84%

# 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	107	0	107	11	0	11	39	0	39
Denominator	107	0	107	11	0	11	39	0	39
Numerator	76	0	76	6	0	6	19	0	19
Reported Rate	71.03%		71.03%	54.55%		54.55%	48.72%		48.72%

	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			3
Denominator			1			0			3
Numerator			0			0			3
Reported Rate	0.00%		0.00%					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	107	0	107	11	0	11	39	0	39
Denominator	107	0	107	11	0	11	39	0	39
Numerator	20	0	20	5	0	5	14	0	14
Reported Rate	18.69%		18.69%	45.45%		45.45%	35.90%		35.90%

	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			3
Denominator			1			0			3
Numerator			1			0			0
Reported Rate	100.00%		100.00%					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	5	0	5			156
Denominator			5			156
Numerator			4			100
Reported Rate	80.00%		80.00%	64.10%		64.10%

	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 - 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	5	0	5			156
Denominator			5			156
Numerator			1			39
Reported Rate	20.00%		20.00%	25.00%		25.00%

	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

## 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			1348	196	197	52	161
Number of required admin data records excluded			55	1	0	2	1
Numerator events by admin data in eligible population			621	82	90	31	75
Current Year's Admin Rate			46.07%	41.84%	45.69%	59.62%	46.58%
Minimum Required Sample Size			411	196	194	52	161
Oversampling Rate			5.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records			21	0	0	0	0
Number of Records Excluded Because of Valid Data Errors			0	0	3	0	0
Number of employee/dependent medical records excluded			0	0	0	0	0
Additional Records Added from the Oversample List			0	0	0	0	0
Denominator			411	196	194	52	161
Numerator Events by Admin Data			0	0	0	0	0
Numerator Events by Medical Record			197	107	90	15	75
Numerator Events by Supplemental Data			121	56	61	24	53
Reported Rate			77.37%	83.16%	77.84%	75.00%	79.50%

# 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		1348	196	161
Number of required admin data records excluded		55	1	1
Numerator events by admin data in eligible population		802	115	107
Current Year's Admin Rate		59.50%	58.67%	66.46%
Minimum Required Sample Size		411	196	161
Oversampling Rate		5.00%	0.00%	0.00%
Number of oversample records		21	0	0
Number of Records Excluded Because of Valid Data Errors		0	0	0
Number of employee/dependent medical records excluded		0	0	0
Additional Records Added from the Oversample List		0	0	0
Denominator		411	196	161
Numerator Events by Admin Data		247	115	102
Numerator Events by Medical Record		28	17	7
Numerator Events by Supplemental Data		7	0	5
Reported Rate		68.61%	67.35%	70.81%



# 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	114	0	82	0	1	197
Number of required admin data records excluded	0	0	0	0	0	0	0
Numerator events by admin data in eligible population	0	89	0	64	0	1	154
Current Year's Admin Rate							78.17%
Minimum Required Sample Size	194	194	194	194	194	194	194
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records	0	0	0	0	0	0	0
Number of Records Excluded Because of Valid Data Errors	3	3	3	3	3	3	3
Number of employee/dependent medical records excluded	0	0	0	0	0	0	0
Additional Records Added from the Oversample List	0	0	0	0	0	0	0
Denominator	0	112	0	81	0	1	194
Numerator Events by Admin Data	0	87	0	64	0	1	152
Numerator Events by Medical Record	0	6	0	2	0	0	8
Numerator Events by Supplemental Data	0	0	0	0	0	0	0
Reported Rate		83.04%		81.48%		100.00%	82.47%

# 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	52	0	0	52
Number of required admin data records excluded	0	0	0	2	0	0	2
Numerator events by admin data in eligible population	0	0	0	41	0	0	41
Current Year's Admin Rate							78.85%
Minimum Required Sample Size	52	52	52	52	52	52	52
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records	0	0	0	0	0	0	0
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of employee/dependent medical records excluded	0	0	0	0	0	0	0
Additional Records Added from the Oversample List	0	0	0	0	0	0	0
Denominator	0	0	0	52	0	0	52
Numerator Events by Admin Data	0	0	0	42	0	0	42
Numerator Events by Medical Record	0	0	0	2	0	0	2
Numerator Events by Supplemental Data	0	0	0	0	0	0	0
Reported Rate				84.62%			84.62%

# Effectiveness of Care

## *Osteoporosis Management in Women Who had a Fracture*

Data Elements	Medicare Advantage	MSHO
Eligible Member Population		12
Number of required admin data records excluded		6
Numerator Events by Admin Data		4
Numerator Events by Supplemental Data		0
Reported Rate		33.33%

# 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	18668	20389	32	39089
Number of required admin data records excluded	0	5	0	5
Numerator Events by Admin Data	4843	8121	5	12969
Reported Rate	25.94%	39.83%	15.63%	33.18%

# 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	46	2454	37	2537
Number of required admin data records excluded	0	0	0	0
Numerator Events by Admin Data	3	711	1	715
Reported Rate	6.52%	28.97%	2.70%	28.18%



# Effectiveness of Care

## *Diagnosed Mental Health Disorders*

### Minnesota Senior Health Options

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	0	1612	1612
Number of required admin data records excluded	0	0	62	62
Numerator Events by Admin Data	0	0	1022	1022
Reported Rate			63.40%	63.40%

# 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	205	0	205
Number of required admin data records excluded	0	1	0	1
Numerator Events by Admin Data	0	162	0	162
Reported Rate		79.02%		79.02%

# 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	836	0	836
Number of required admin data records excluded	0	1	0	1
Numerator Events by Admin Data	0	584	0	584
Reported Rate		69.86%		69.86%

# 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
Eligible Member Population					1025	1025	71	71
Number of required admin data records excluded					1492	1492	166	166
Numerator Events by Admin Data					672	469	55	41
Numerator Events by Supplemental Data					5	10	0	0
Reported Rate					66.05%	46.73%	77.46%	57.75%

# Effectiveness of Care

## *Antidepressant Medication Management*

	Minnesota Senior Health Options		Special Needs Basic Care - Special Needs Plan		Special Needs Basic Care - Non-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
Eligible Member Population	58	58	15	15	33	33
Number of required admin data records excluded	122	122	29	29	59	59
Numerator Events by Admin Data	48	48	13	13	19	14
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate	82.76%	82.76%	86.67%	86.67%	57.58%	42.42%

# 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 Care for Children*

### *Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication*

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

<b>Data Elements</b>	<b>Initiation Phase</b>	<b>Continuation and Maintenance Phase</b>
Eligible Member Population	303	97
Number of required admin data records excluded	0	
Numerator Events by Admin Data	124	41
Numerator Events by Supplemental Data	0	0
Reported Rate	40.92%	42.27%

# Effectiveness of Care

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

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

Data Elements	Initiation Phase	Continuation and Maintenance Phase
Eligible Member Population	0	0
Number of required admin data records excluded	0	
Numerator Events by Admin Data	0	0
Numerator Events by Supplemental Data	0	0
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	113	179	0	292	113	179	0	292
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	54	65	0	119	83	109	0	192
Numerator Events by Supplemental Data	2	0	0	2	2	1	0	3
Reported Rate	49.56%	36.31%		41.44%	75.22%	61.45%		66.78%

# 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	8	0	8	0	8	0	8
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	6	0	6	0	6	0	6
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		75.00%		75.00%		75.00%		75.00%

# 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	0	5	5	0	0	5	5
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	0	4	4
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate			20.00%	20.00%			80.00%	80.00%

# 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	4	0	4	0	4	0	4
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	0	0	0	1	0	1
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		0.00%		0.00%		25.00%		25.00%

# 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	24	0	24	0	24	0	24
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	8	0	8	0	15	0	15
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		33.33%		33.33%		62.50%		62.50%

# 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	80	144	0	224	80	144	0	224
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	63	77	0	140	69	95	0	164
Numerator Events by Supplemental Data	0	0	0	0	0	1	0	1
Reported Rate	78.75%	53.47%		62.50%	86.25%	66.67%		73.66%

# 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	5	0	5	0	5	0	5
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	4	0	4	0	4	0	4
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		80.00%		80.00%		80.00%		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	6	6	0	0	6	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	0	2	2
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate			16.67%	16.67%			33.33%	33.33%

# 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	1	0	1	0	1	0	1
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	1	0	1	0	1	0	1
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 - 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	17	0	17	0	17	0	17
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	8	0	8	0	9	0	9
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		47.06%		47.06%		52.94%		52.94%

# 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

	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

### 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	5252	20388	32	25672	5252	20388	32	25672
Number of required admin data records excluded	0	5	0	5	0	5	0	5
Numerator Events by Admin Data	35	948	3	986	6	515	0	521
Reported Rate	0.67%	4.65%	9.38%	3.84%	0.11%	2.53%	0.00%	2.03%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	5252	20388	32	25672	5252	20388	32	25672
Number of required admin data records excluded	0	5	0	5	0	5	0	5
Numerator Events by Admin Data	77	1270	1	1348	90	2068	3	2161
Reported Rate	1.47%	6.23%	3.13%	5.25%	1.71%	10.14%	9.38%	8.42%

# 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	12	2454	37	2503	12	2454	37	2503
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	58	0	58	0	12	1	13
Reported Rate	0.00%	2.36%	0.00%	2.32%	0.00%	0.49%	2.70%	0.52%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	12	2454	37	2503	12	2454	37	2503
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	42	0	42	0	91	1	92
Reported Rate	0.00%	1.71%	0.00%	1.68%	0.00%	3.71%	2.70%	3.68%

# 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	1602	1602	0	0	1602	1602
Number of required admin data records excluded	0	0	62	62	0	0	62	62
Numerator Events by Admin Data	0	0	50	50	0	0	22	22
Reported Rate			3.12%	3.12%			1.37%	1.37%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	0	1602	1602	0	0	1602	1602
Number of required admin data records excluded	0	0	62	62	0	0	62	62
Numerator Events by Admin Data	0	0	14	14	0	0	83	83
Reported Rate			0.87%	0.87%			5.18%	5.18%

# 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	205	0	205	0	205	0	205
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	14	0	14	0	3	0	3
Reported Rate		6.83%		6.83%		1.46%		1.46%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	205	0	205	0	205	0	205
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	9	0	9	0	22	0	22
Reported Rate		4.39%		4.39%		10.73%		10.73%

# 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	836	0	836	0	836	0	836
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	58	0	58	0	25	0	25
Reported Rate		6.94%		6.94%		2.99%		2.99%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	836	0	836	0	836	0	836
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	80	0	80	0	123	0	123
Reported Rate		9.57%		9.57%		14.71%		14.71%

# 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		
	6-17	65+	Total	6-17	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 Alcohol and Other Drug Abuse*

### Medicare Advantage

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	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 Alcohol and Other Drug Abuse*

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

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	13	340	353	13	340	353
Number of Required Admin Data Records Excluded	0	0	0	0	0	0
Numerator Events by Admin Data	2	106	108	3	152	155
Numerator Events by Supplemental Data	0	6	6	0	5	5
Reported Rate	15.38%	32.94%	32.29%	23.08%	46.18%	45.33%



# Effectiveness of Care

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

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

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	0	19	19	0	19	19
Number of Required Admin Data Records Excluded	0	0	0	0	0	0
Numerator Events by Admin Data	0	6	6	0	9	9
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate		31.58%	31.58%		47.37%	47.37%

# Effectiveness of Care

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

### Minnesota Senior Health Options

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	0	8	8	0	8	8
Number of Required Admin Data Records Excluded	0	0	0	0	0	0
Numerator Events by Admin Data	0	1	1	0	3	3
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate		12.50%	12.50%		37.50%	37.50%

# Effectiveness of Care

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

### Special Needs Basic Care - Special Needs Plan

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	0	2	2	0	2	2
Number of Required Admin Data Records Excluded	0	0	0	0	0	0
Numerator Events by Admin Data	0	1	1	0	1	1
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate		50.00%	50.00%		50.00%	50.00%

# Effectiveness of Care

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

### Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	0	25	25	0	25	25
Number of Required Admin Data Records Excluded	0	0	0	0	0	0
Numerator Events by Admin Data	0	12	12	0	16	16
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate		48.00%	48.00%		64.00%	64.00%

# 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	452	452	0	452	452	0	452	452	0	452	452
Number of Required Exclusions by Admin Data							0	27	27	0	27	27
Numerator events by admin data in eligible population							0	284	284	0	119	119
Current Year's Admin Rate									62.83%			26.33%
Minimum Required Sample Size			264			264			264			264
Oversampling Rate	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Number of oversample records	14	14	14	14	14	14	14	14	14	14	14	14
Number of Records Excluded Because of Valid Data Errors			167			167			167			167
Number of employee/dependent medical records excluded	0	0	0	0	0	0	0	0	0	0	0	0
Additional Records Added from the Oversample List	11	11	11	11	11	11	11	11	11	11	11	11
Denominator	0	264	264	0	264	264	0	264	264	0	264	264
Numerator Events by Admin Data							0	207	207	0	92	92
Numerator Events by Medical Record	0	159	159	0	143	143	0	13	13	0	117	117
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate		60.23%	60.23%		54.17%	54.17%		83.33%	83.33%		79.17%	79.17%

# 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	36	1	37	36	1	37	36	1	37	36	1	37
Number of Required Exclusions by Admin Data							0	0	0	0	0	0
Numerator events by admin data in eligible population							26	1	27	16	1	17
Current Year's Admin Rate									72.97%			45.95%
Minimum Required Sample Size			35			35			35			35
Oversampling Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Number of oversample records	0	0	0	0	0	0	0	0	0	0	0	0
Number of Records Excluded Because of Valid Data Errors			2			2			2			2
Number of employee/dependent medical records excluded	0	0	0	0	0	0	0	0	0	0	0	0
Additional Records Added from the Oversample List	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	34	1	35	34	1	35	34	1	35	34	1	35
Numerator Events by Admin Data							27	1	28	16	1	17
Numerator Events by Medical Record	21	1	22	19	0	19	1	0	1	14	0	14
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	61.76%	100.00%	62.86%	55.88%	0.00%	54.29%	82.35%	100.00%	82.86%	88.24%	100.00%	88.57%

# 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

## Potentially Harmful Drug-Disease Interactions in the Elderly

### Minnesota Senior Health Options

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	128	191	67	386
Number of Required Exclusions by Admin Data	239	125	13	377
Numerator Events by Admin Data	55	84	5	144
Reported Rate	42.97%	43.98%	7.46%	37.31%

# Effectiveness of Care

## Potentially Harmful Drug-Disease Interactions in the Elderly

### Special Needs Basic Care - Special Needs Plan

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	0	0	0	0
Number of Required Exclusions by Admin Data	0	0	0	0
Numerator Events by Admin Data	0	0	0	0
Reported Rate				

# Effectiveness of Care

## *Use of High Risk Medications in the Elderly*

Data Elements	Medicare Advantage			MSHO			Special Needs Basic Care Special Needs Plan		
	High Risk Medications to Avoid	High Risk Medications to Avoid except for Appropriate Diagnosis	Total	High Risk Medications to Avoid	High Risk Medications to Avoid except for Appropriate Diagnosis	Total	High Risk Medications to Avoid	High Risk Medications to Avoid except for Appropriate Diagnosis	Total
Eligible Member Population				1244	1244	1244	0	0	0
Number of Required Exclusions by Admin Data				74	74	74	0	0	0
Numerator Events by Admin Data				217	131	323	0	0	0
Reported Rate				17.44%	10.53%	25.96%			

# 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			505	45	213	25	89
Number of Required Exclusions by Admin Data			44	6	60	3	5
Numerator Events by Admin Data			10	1	6	0	8
Reported Rate			1.98%	2.22%	2.82%	0.00%	8.99%

# 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			
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			
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	2022	2022	2022
Denominator	565	565	565
Eligible Member Population	565	565	565
Number of Required Exclusions by Admin Data	3	3	3
Numerator Events by Admin Data	12	106	10
Reported Rate	2.12%	18.76%	1.77%

# 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	2022	2022	2022
Denominator	53	53	53
Eligible Member Population	53	53	53
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	1	7	0
Reported Rate	1.89%	13.21%	0.00%



# 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	2022	2022	2022
Denominator	268	268	268
Eligible Member Population	268	268	268
Number of Required Exclusions by Admin Data	10	10	10
Numerator Events by Admin Data	2	30	2
Reported Rate	0.75%	11.19%	0.75%

# 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	2022	2022	2022
Denominator	30	30	30
Eligible Member Population	30	30	30
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	0	7	0
Reported Rate	0.00%	23.33%	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	2022	2022	2022
Denominator	97	97	97
Eligible Member Population	97	97	97
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	2	18	2
Reported Rate	2.06%	18.56%	2.06%

# 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	2338	0	2338	2338	0	2338
Number of Required Exclusions by Admin Data	87	0	87	87	0	87
Numerator Events by Admin Data	87	0	87	47	0	47
Reported Rate	3.72%		3.72%	2.01%		2.01%

# 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	282	2	284	282	2	284
Number of Required Exclusions by Admin Data	19	1	20	19	1	20
Numerator Events by Admin Data	9	0	9	5	0	5
Reported Rate	3.19%	0.00%	3.17%	1.77%	0.00%	1.76%

# 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	6	171	177	6	171	177
Number of Required Exclusions by Admin Data	0	51	51	0	51	51
Numerator Events by Admin Data	2	32	34	0	25	25
Reported Rate	33.33%	18.71%	19.21%	0.00%	14.62%	14.12%



# 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	37	0	37	37	0	37
Number of Required Exclusions by Admin Data	3	0	3	3	0	3
Numerator Events by Admin Data	6	0	6	5	0	5
Reported Rate	16.22%		16.22%	13.51%		13.51%

# Effectiveness of Care

## Risk of Continued Opioid 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	112	0	112	112	0	112
Number of Required Exclusions by Admin Data	8	0	8	8	0	8
Numerator Events by Admin Data	5	0	5	2	0	2
Reported Rate	4.46%		4.46%	1.79%		1.79%

# 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	13079	5279	21	18379
Number of required exclusions	1	4	0	5
Numerator events by administrative data	10155	4425	17	14597
Reported rate	77.64%	83.82%	80.95%	79.42%

# 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	1373	1060	33	2466
Number of required exclusions	0	0	0	0
Numerator events by administrative data	1033	901	28	1962
Reported rate	75.24%	85.00%	84.85%	79.56%

# 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	1600	1600
Number of required exclusions	0	0	62	62
Numerator events by administrative data	0	0	1588	1588
Reported rate			99.25%	99.25%

# 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	56	149	0	205
Number of required exclusions	1	0	0	1
Numerator events by administrative data	53	149	0	202
Reported rate	94.64%	100.00%		98.54%



# 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	389	410	0	799
Number of required exclusions	0	1	0	1
Numerator events by administrative data	349	382	0	731
Reported rate	89.72%	93.17%		91.49%

# Access/Availability of Care

## Annual Dental Visit

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

Data Elements	2-3 Years	4-6 Years	7-10 Years	11-14 Years	15-18 Years	19-20 Years	Total
Eligible member population	2259	3400	4446	4318	3988	1659	20070
Number of required exclusions	0	0	0	0	0	0	0
Numerator events by administrative data	686	1838	2604	2341	1907	522	9898
Reported rate	30.37%	54.06%	58.57%	54.21%	47.82%	31.46%	49.32%

# Access/Availability of Care

## Annual Dental Visit

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

Data Elements	2-3 Years	4-6 Years	7-10 Years	11-14 Years	15-18 Years	19-20 Years	Total
Eligible member population	2	11	14	9	9	7	52
Number of required exclusions	0	0	0	0	0	0	0
Numerator events by administrative data	1	6	8	7	3	3	28
Reported rate	50.00%	54.55%	57.14%	77.78%	33.33%	42.86%	53.85%

# Access/Availability of Care

## Annual Dental Visit

### Special Needs Basic Care - Non-Special Needs Plan

Data Elements	2-3 Years	4-6 Years	7-10 Years	11-14 Years	15-18 Years	19-20 Years	Total
Eligible member population	0	0	0	0	0	50	50
Number of required exclusions	0	0	0	0	0	0	0
Numerator events by administrative data	0	0	0	0	0	10	10
Reported rate						20.00%	20.00%

# 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	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod 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	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod 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	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod 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	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod 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

	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								
	Number of required exclusions								
	Numerator events by administrative data								
	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								
	Number of required exclusions								
	Numerator events by administrative data								
	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								
	Number of required exclusions								
	Numerator events by administrative data								
	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								
	Number of required exclusions								
	Numerator events by administrative data								
	Reported rate								

# Access/Availability of Care

## Initiation/Engagement of Alcohol Other Drug Dependence Treatment

### 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	18	7	8	33	18	7	8	33
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	13	2	3	18	0	0	0	0
	Reported rate	72.22%	28.57%	37.50%	54.55%	0.00%	0.00%	0.00%	0.00%

	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	18	7	8	33	18	7	8	33
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	13	2	3	18	0	0	0	0
	Reported rate	72.22%	28.57%	37.50%	54.55%	0.00%	0.00%	0.00%	0.00%

# Access/Availability of Care

## Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

	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	19	0	58	77	19	0	58	77
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	10	0	38	48	1	0	7	8
	Reported rate	52.63%		65.52%	62.34%	5.26%		12.07%	10.39%
	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	526	133	603	1262	526	133	603	1262
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	227	94	308	629	82	51	140	273
	Reported rate	43.16%	70.68%	51.08%	49.84%	15.59%	38.35%	23.22%	21.63%
	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	545	133	661	1339	545	133	661	1339
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	237	94	346	677	83	51	147	281
	Reported rate	43.49%	70.68%	52.34%	50.56%	15.23%	38.35%	22.24%	20.99%



# Access/Availability of Care

## Initiation/Engagement of Alcohol Other Drug Dependence Treatment

### Minnesota Health Care Programs - Managed Care (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	48	7	29	84	48	7	29	84
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	21	5	14	40	4	4	7	15
	Reported rate	43.75%	71.43%	48.28%	47.62%	8.33%	57.14%	24.14%	17.86%

	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	48	7	29	84	48	7	29	84
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	21	5	14	40	4	4	7	15
	Reported rate	43.75%	71.43%	48.28%	47.62%	8.33%	57.14%	24.14%	17.86%

# 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	5	0	3	8	5	0	3	8
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	2	0	1	3	0	0	0	0
	Reported rate	40.00%		33.33%	37.50%	0.00%		0.00%	0.00%

	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	5	0	3	8	5	0	3	8
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	2	0	1	3	0	0	0	0
	Reported rate	40.00%		33.33%	37.50%	0.00%		0.00%	0.00%

# Access/Availability of Care

## Initiation/Engagement of Alcohol Other Drug Dependence Treatment

### Special Needs Basic Care - Non-Special Needs Plan

	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	29	6	37	72	29	6	37	72
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	15	5	20	40	2	3	7	12
	Reported rate	51.72%	83.33%	54.05%	55.56%	6.90%	50.00%	18.92%	16.67%

	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	29	6	37	72	29	6	37	72
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	15	5	20	40	2	3	7	12
	Reported rate	51.72%	83.33%	54.05%	55.56%	6.90%	50.00%	18.92%	16.67%

# 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	763	763
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	429	493
Current Year's Admin Rate	56.23%	64.61%
Minimum Required Sample Size	411	411
Oversampling Rate	10.00%	10.00%
Number of Oversample Records	42	42
Number of original sample records excluded because of valid data errors	1	1
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	1	1
Denominator	411	411
Numerator Events by Admin Data	243	278
Numerator Events by Medical Record	113	66
Reported rate	86.62%	83.70%

# 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	434	0	434						
Denominator			224						
Numerator			207						
Reported Rate	92.41%		92.41%	100.00%		100.00%	64.71%		64.71%

	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			2						
Numerator			2						
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	H	H	H	H		H		H	H
Eligible Member Population	28	0	28			0			193
Denominator			20			0			107
Numerator			17			0			90
Reported Rate	85.00%		85.00%					84.11%	84.11%

# 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	434	0	434						
Denominator			224						
Numerator			201						
Reported Rate	89.73%		89.73%	75.00%		75.00%	54.90%		54.90%

	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			2						
Numerator			2						
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	H	H	H	H		H		H	H
Eligible Member Population	28	0	28			0			193
Denominator			20			0			107
Numerator			15			0			92
Reported Rate	75.00%		75.00%					85.98%	85.98%

# Access/Availability of Care

## Prenatal and Postpartum Care

### Minnesota Health Care Programs - Managed Care (Families and Children) - Ethnicity Timeliness 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	88	0	88			647
Denominator			51			347
Numerator			47			298
Reported Rate	92.16%		92.16%	85.88%		85.88%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			28
Denominator			0			13
Numerator			0			11
Reported Rate					84.62%	84.62%

# 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	88	0	88			647
Denominator			51			347
Numerator			46			286
Reported Rate	90.20%		90.20%	82.42%		82.42%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			28
Denominator			0			13
Numerator			0			12
Reported Rate					92.31%	92.31%

# 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	9	9
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	3	5
Current Year's Admin Rate	33.33%	55.56%
Minimum Required Sample Size	9	9
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	9	9
Numerator Events by Admin Data	3	5
Numerator Events by Medical Record	6	0
Reported rate	100.00%	55.56%

# 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							
Denominator			6							0
Numerator			6							0
Reported Rate	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						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			2
Denominator			0			0			2
Numerator			0			0			2
Reported Rate								100.00%	100.00%

# 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							0
Numerator			4							0
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						0
Denominator			0						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			2
Denominator			0			0			2
Numerator			0			0			0
Reported Rate								0.00%	0.00%



# 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			8
Denominator			0			8
Numerator			0			8
Reported Rate				100.00%		100.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1
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) - 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			8
Denominator			0			8
Numerator			0			4
Reported Rate				50.00%		50.00%

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

# 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	H	H
Eligible Member Population	3	3
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	2	1
Current Year's Admin Rate	66.67%	33.33%
Minimum Required Sample Size	3	3
Oversampling Rate	0.00%	0.00%
Number of Oversample Records	0	0
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded	0	0
Records Added from the Oversample List	0	0
Denominator	3	3
Numerator Events by Admin Data	2	1
Numerator Events by Medical Record	1	1
Reported rate	100.00%	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	H	H	H	H	H	H	H	H	H	
Eligible Member Population	3	0	3							
Denominator			3							0
Numerator			3							0
Reported Rate	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

### 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	H	H	H	H	H	H	H	H	H
Eligible Member Population	3	0	3			0			0
Denominator			0			0			
Numerator			0			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	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									

# 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	H	H	H	H	H	H
Eligible Member Population	1	0	1			2
Denominator			1			2
Numerator			1			2
Reported Rate	100.00%		100.00%	100.00%		100.00%

	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						

# 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	H	H	H	H	H	H
Eligible Member Population	1	0	1			2
Denominator			1			2
Numerator			1			1
Reported Rate	100.00%		100.00%	50.00%		50.00%

	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						

# Utilization

## Well Child Visits in the First 30 Months of Life

### Commercial

	Commercial		MHCP-MC (F&C)		MHCP-MC (MN Care)	
Data Elements	Frist 15 Months	15-30 Months	Frist 15 Months	15-30 Months	Frist 15 Months	15-30 Months
Eligible Member Population			770	1094	0	1
Number of required exclusions			0	0	0	0
Numerator Events by Admin Data			395	619	0	0
Numerator Events by Supplemental Data			5	18	0	0
Reported Rate			51.95%	58.23%		0.00%



# 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	10114	6291	3298	19703
Number of Required Admin Data Records Excluded	0	0	1	1
Numerator Events by Admin Data	4742	2438	564	7744
Numerator Events by Supplemental Data	181	95	16	292
Reported rate	48.68%	40.26%	17.59%	40.79%

# 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	10435	0	10435	152	0	152	1957	0	1957
Numerator	4249	0	4249	74	0	74	620	0	620
Reported Rate	40.72%		40.72%	48.68%		48.68%	31.68%		31.68%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			79			14			0
Numerator			44			6			0
Reported Rate	55.70%		55.70%	42.86%		42.86%			

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			880			0			6186
Numerator			313			0			2730
Reported Rate	35.57%		35.57%					44.13%	44.13%

# 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	1866	0	1866			16797
Numerator			886			
Reported Rate	47.48%		47.48%	39.81%		39.81%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			1040
Numerator			0			463
Reported Rate					44.52%	44.52%

# 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	27	17	45	89
Number of Required Admin Data Records Excluded	0	0	0	0
Numerator Events by Admin Data	11	7	4	22
Numerator Events by Supplemental Data	0	0	0	0
Reported rate	40.74%	41.18%	8.89%	24.72%

# 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	65	0	65	0	0	0	2	0	2
Numerator	15	0	15	0	0	0	0	0	0
Reported Rate	23.08%		23.08%				0.00%		0.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			1			0			0
Numerator			0			0			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
Eligible Member Population			4			0			17
Numerator			1			0			6
Reported Rate	25.00%		25.00%					35.29%	35.29%



# 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	7	0	7			78
Numerator			2			
Reported Rate	28.57%		28.57%	24.36%		24.36%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			4
Numerator			0			1
Reported Rate					25.00%	25.00%

# 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	12325	11610	113.04	12325	1069	10.41
1-9	134206	46108	41.23	134206	4315	3.86
10-19	130610	36997	33.99	130610	3377	3.10
20-44	173100	69870	48.44	173100	8690	6.02
45-64	68278	40102	70.48	68278	2893	5.08
65-74	97	47	58.14	97	0	0.00
75-84	4	1	30.00	4	0	0.00
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	518620	204735	47.37	518620	20344	4.71

# 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	23	15	78.26	23	1	5.22
1-9	354	84	28.47	354	4	1.36
10-19	344	97	33.84	344	9	3.14
20-44	21079	6877	39.15	21079	610	3.47
45-64	15475	8052	62.44	15475	373	2.89
65-74	396	197	59.70	396	12	3.64
75-84	41	34	99.51	41	1	2.93
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	37712	15356	48.86	37712	1010	3.21

# 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	590	260	52.88	590	42	8.54
20-44	5131	2900	67.82	5131	421	9.85
45-64	5380	5050	112.64	5380	559	12.47
65-74	6	9	180.00	6	0	0.00
75-84	0	0		0	0	
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	11107	8219	88.80	11107	1022	11.04

# 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	461	11	23.86%	537	44	8.19%	45.8867	8.55%	41.5253	95.89%
45-54	163	9	55.21%	175	10	5.71%	16.6469	9.51%	14.857	60.07%
55-64	183	7	38.25%	209	19	9.09%	23.3126	11.15%	20.1484	81.50%
Total 18-64	807	27	33.46%	921	73	7.93%	85.8462	9.32%	76.5307	85.04%



# 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	38	0	0.00%	38	1	2.63%	3.3762	8.88%	3.0161	29.62%
45-54	22	0	0.00%	27	1	3.70%	2.5598	9.48%	2.2669	39.07%
55-64	27	0	0.00%	23	1	4.35%	2.249	9.78%	1.9722	44.46%
Total 18-64	87	0	0.00%	88	3	3.41%	8.185	9.30%	7.2552	36.65%

# 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	107	4	37.38%	142	16	11.27%	13.8192	9.73%	12.3195	115.78%
	75-84	83	2	24.10%	108	14	12.96%	11.3351	10.50%	9.9384	123.51%
	85+	51	0	0.00%	70	6	8.57%	7.8807	11.26%	6.8837	76.14%
	Total 18-64	0	0		0	0		0		0	
	Total 65+	241	6	24.90%	320	36	11.25%	33.035	10.32%	29.1416	108.98%

# 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				32	4	12.50%	4.3939	13.73%	3.7236	91.04%
	75-84				38	6	15.79%	5.4491	14.34%	4.5551	110.11%
	85+				27	1	3.70%	3.342	12.38%	2.8668	29.92%
	65+				97	11	11.34%	13.185	13.59%	11.1455	83.43%
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE	18-64				0	0		0		0	
	65+				217	25	11.52%	22.437	10.34%	19.8149	
Disability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE and Disability	18-64				0	0		0		0	
	65+				103	11	10.68%	10.598	10.29%	9.3267	
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	1	0	0.00%	3	1	33.33%	0.2507	8.36%	0.2298	398.88%
	45-54	2	0	0.00%	6	1	16.67%	0.812	13.53%	0.6818	123.15%
	55-64	9	1	111.11%	24	2	8.33%	2.3103	9.63%	2.0699	86.57%
	65-74	0	0		0	0		0		0	
	75-84	0	0		0	0		0		0	
	85+	0	0		0	0		0		0	
	Total 18-64	12	1	83.33%	33	4	12.12%	3.373	10.22%	2.9815	118.59%
	Total 65+	0	0		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				33	4	12.12%	3.373	10.22%	2.9815	
	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	2	60.6%	37	3	8.1%	3.5944	9.7%	3.1945	83.5%
45-54	18	1	55.6%	27	1	3.7%	3.4101	12.6%	2.9278	29.3%
55-64	40	0	0.0%	56	3	5.4%	6.8596	12.3%	5.8671	43.7%
Total 18-64	91	3	33.0%	120	7	5.8%	13.8641	11.6%	11.9894	50.5%

# Health Plan Descriptive Information

## Enrollment by Product Line

### Commercial

Age	Member Months	Rate
<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

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

Age	Member Months	Rate
<1	12326	10.27
1-4	60145	50.12
5-9	74061	61.72
10-14	69567	57.97
15-17	38261	31.88
18-19	22782	18.99
20-24	39962	33.3
25-29	34013	28.34
30-34	37331	31.11
35-39	34024	28.35
40-44	27787	23.16
45-49	18729	15.61
50-54	16935	14.11
55-59	16032	13.36
60-64	16700	13.92
65-69	98	0.08
70-74	0	0
75-79	4	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
<b>Total</b>	<b>518757</b>	<b>432.3</b>



# Health Plan Descriptive Information

## Enrollment by Product Line

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

Age	Member Months	Rate
<1	23	0.02
1-4	142	0.12
5-9	212	0.18
10-14	169	0.14
15-17	75	0.06
18-19	100	0.08
20-24	3090	2.58
25-29	3566	2.97
30-34	4558	3.8
35-39	4843	4.04
40-44	5022	4.19
45-49	3617	3.01
50-54	3425	2.85
55-59	3458	2.88
60-64	4988	4.16
65-69	331	0.28
70-74	65	0.05
75-79	41	0.03
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	37725	31.44

# Health Plan Descriptive Information

## Enrollment by Product Line

### Minnesota Senior Health Options

Age	Member Months	Rate
<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	8	0.01
65-69	5000	4.17
70-74	4289	3.57
75-79	3893	3.24
80-84	2813	2.34
85-89	2898	2.42
>=90	3656	3.05
Age Unknown	0	0
Total	22557	18.8

# Health Plan Descriptive Information

## Enrollment by Product Line

### Special Needs Basic Care - Special Needs Plan

Age	Member Months	Rate
<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	0.04
25-29	65	0.05
30-34	110	0.09
35-39	186	0.16
40-44	266	0.22
45-49	277	0.23
50-54	366	0.31
55-59	401	0.33
60-64	674	0.56
65-69	5	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	2393	1.99

# Health Plan Descriptive Information

## Enrollment by Product Line

### Special Needs Basic Care - Non-Special Needs Plan

Age	Member Months	Rate
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	590	0.49
20-24	1677	1.4
25-29	1008	0.84
30-34	825	0.69
35-39	860	0.72
40-44	767	0.64
45-49	636	0.53
50-54	1146	0.96
55-59	1633	1.36
60-64	1997	1.66
65-69	6	0.01
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	11145	9.29