



HMO HEDIS[®] Quality Measures

Measurement Year 2023

Medica

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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	H	H	H	H	H	H	H	H	H
Eligible Member Population	31788	21810	53598	31788	21810	53598	31788	21810	53598
Number of Administrative Data Records Excluded	3	16	19	3	16	19	3	16	19
Numerator events by admin data in eligible population	2427	1787	4214	1474	1023	2497	800	1424	2224
Current Year's Admin Rate			7.86%			4.66%			4.15%
Minimum Required Sample Size									
Oversampling Rate									
Number of oversample records									
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0
Number of employee/dependent records excluded									
Records Added from the Oversample List									
Denominator	241	170	411	241	170	411	241	170	411
Numerator	201	133	334	187	122	309	172	124	296
Numerator Events by Admin Data	23	19	42	14	13	27	7	13	20
Numerator Events by Medical Record	178	114	292	173	109	282	165	111	276
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0
Reported Rate	83.40%	78.24%	81.27%	77.59%	71.76%	75.18%	71.37%	72.94%	72.02%

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	813	439	1252	813	439	1252	813	439	1252
Number of Administrative Data Records Excluded	0	2	2	0	2	2	0	2	2
Numerator events by admin data in eligible population	59	43	102	16	10	26	0	13	13
Current Year's Admin Rate			8.15%			2.08%			1.04%
Minimum Required Sample Size									
Oversampling Rate									
Number of oversample records									
Number of Records Excluded Because of Valid Data Errors	1	1	1	1	1	1	1	1	1
Number of employee/dependent records excluded									
Records Added from the Oversample List									
Denominator	261	150	411	261	150	411	261	150	411
Numerator	224	121	345	201	96	297	197	100	297
Numerator Events by Admin Data	16	15	31	3	5	8	0	4	4
Numerator Events by Medical Record	208	106	314	198	91	289	197	96	293
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0
Reported Rate	85.82%	80.67%	83.94%	77.01%	64.00%	72.26%	75.48%	66.67%	72.26%

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	A	A	A	A	A	A	A	A	A
Eligible Member Population	2	4	6	2	4	6	2	4	6
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0
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	2	4	6	2	4	6	2	4	6
Numerator	0	0	0	0	1	1	0	0	0
Numerator Events by Admin Data	0	0	0	0	1	1	0	0	0
Numerator Events by Medical Record									
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%	0.00%	0.00%	0.00%	25.00%	16.67%	0.00%	0.00%	0.00%

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	H	H	H	H	H	H	H	H	H	H
Eligible Member Population	3352	3352	3352	3352	3352	3352	3352	3352	3352	3352
Number of Administrative Data Records Excluded	19	19	19	19	19	19	19	19	19	19
Numerator Events by Admin Data in Eligible Population	2632	2851	2997	2813	2632	3005	2680	2973	2620	2131
Current Year's Admin Rate	78.52%	85.05%	89.41%	83.92%	78.52%	89.65%	79.95%	88.69%	78.16%	63.57%
Minimum Required Sample Size										
Oversampling Rate										
Number of Oversample Records										
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Records Excluded										
Records Added from the Oversample List										
Denominator	411	411	411	411	411	411	411	411	411	411
Numerator Events by Administrative Data	242	274	356	274	177	360	251	365	256	246
Numerator Events by Medical Record	21	23	5	23	45	5	20	2	21	11
Numerator Events by Supplemental Data	86	85	12	79	154	12	88	2	79	23
Reported Rate	84.91%	92.94%	90.75%	91.48%	91.48%	91.73%	87.35%	89.78%	86.62%	68.13%

Effectiveness of Care

Childhood Immunization Status

Commercial (2 of 2)

Data Elements	Combo 3	Combo 7	Combo10
Data Collection Methodology	H	H	H
Eligible Member Population	3352	3352	3352
Number of Administrative Data Records Excluded	19	19	19
Numerator Events by Admin Data in Eligible Population	2331	2201	1707
Current Year's Admin Rate	69.54%	65.66%	50.92%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded			
Records Added from the Oversample List			
Denominator	411	411	411
Numerator Events by Administrative Data	153	149	124
Numerator Events by Medical Record	39	35	28
Numerator Events by Supplemental Data	141	132	97
Reported Rate	81.02%	76.89%	60.58%

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	45	45	45	45	45	45	45	45	45	45
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0	0
Numerator Events by Admin Data in Eligible Population	28	34	37	34	30	36	28	35	24	19
Current Year's Admin Rate	62.22%	75.56%	82.22%	75.56%	66.67%	80.00%	62.22%	77.78%	53.33%	42.22%
Minimum Required Sample Size										
Oversampling Rate										
Number of Oversample Records										
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Records Excluded										
Records Added from the Oversample List										
Denominator	45	45	45	45	45	45	45	45	45	45
Numerator Events by Administrative Data	3	8	29	9	1	25	3	31	3	13
Numerator Events by Medical Record	3	4	0	3	6	0	3	0	3	1
Numerator Events by Supplemental Data	25	26	8	25	29	11	25	4	21	6
Reported Rate	68.89%	84.44%	82.22%	82.22%	80.00%	80.00%	68.89%	77.78%	60.00%	44.44%

Effectiveness of Care

Childhood Immunization Status

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

Data Elements	Combo 3	Combo 7	Combo10
Data Collection Methodology	H	H	H
Eligible Member Population	45	45	45
Number of Administrative Data Records Excluded	0	0	0
Numerator Events by Admin Data in Eligible Population	24	20	13
Current Year's Admin Rate	53.33%	44.44%	28.89%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of Records Excluded Because of Valid Data Errors	0	0	0
Number of Employee/Dependent Records Excluded			
Records Added from the Oversample List			
Denominator	45	45	45
Numerator Events by Administrative Data	1	1	1
Numerator Events by Medical Record	4	3	3
Numerator Events by Supplemental Data	23	19	12
Reported Rate	62.22%	51.11%	35.56%

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	A	A	A	A	A	A	A	A	A	A
Eligible Member Population	0	0	0	0	0	0	0	0	0	0
Number of Administrative Data Records Excluded	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0
Numerator Events by Administrative Data	0	0	0	0	0	0	0	0	0	0
Numerator Events by Medical Record										
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0
Reported Rate										

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	A	A	A
Eligible Member Population	0	0	0
Number of Administrative Data Records Excluded	0	0	0
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	0	0	0
Numerator	0	0	0
Numerator Events by Administrative Data	0	0	0
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	0	0	0
Reported Rate			

Effectiveness of Care

Immunizations for Adolescents

Commercial

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	H	H	H	H	H
Eligible Member Population	4287	4287	4287	4287	4287
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	3553	3634	3504	1520	1550
Current Year's Admin Rate	82.88%	84.77%	81.74%	35.46%	36.16%
Minimum Required Sample Size					
Oversampling Rate					
Number of oversample records					
Records Excluded because of Valid Data Errors	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded					
Records Added from the Oversample List					
Denominator	411	411	411	411	411
Numerator	358	360	355	170	172
Numerator Events by Admin Data	322	322	316	143	145
Numerator Events by Medical Record	7	8	9	4	4
Numerator Events by Supplemental Data	29	30	30	23	23
Reported Rate	87.10%	87.59%	86.37%	41.36%	41.85%

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Meningococcal

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2668	0	2668	147	0	147	24	0	24
Denominator	265	0	265	17	0	17	2	0	2
Numerator	239	0	239	14	0	14	2	0	2
Reported Rate	90.19%		90.19%	82.35%		82.35%	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	168	0	168			6			156
Denominator			18			1			14
Numerator			17			1			14
Reported Rate	94.44%		94.44%	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	1	0	1			0			1117
Denominator			0			0			94
Numerator			0			0			71
Reported Rate								75.53%	75.53%

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - Meningococcal

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	119	0	119			2597
Denominator			10			264
Numerator			9			244
Reported Rate	90.00%		90.00%	92.42%		92.42%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1571
Denominator			0			137
Numerator			0			105
Reported Rate					76.64%	76.64%

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - TDAP

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2668	0	2668	147	0	147	24	0	24
Denominator	265	0	265	17	0	17	2	0	2
Numerator	241	0	241	14	0	14	2	0	2
Reported Rate	90.94%		90.94%	82.35%		82.35%	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	168	0	168			6			156
Denominator			18			1			14
Numerator			17			1			13
Reported Rate	94.44%		94.44%	100.00%		100.00%	92.86%		92.86%

	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			1117
Denominator			0			0			94
Numerator			0			0			72
Reported Rate								76.60%	76.60%

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - TDAP

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	119	0	119			2597
Denominator			10			264
Numerator			9			246
Reported Rate	90.00%		90.00%	93.18%		93.18%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1571
Denominator			0			137
Numerator			0			105
Reported Rate					76.64%	76.64%

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Combo 1

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2668	0	2668	147	0	147	24	0	24
Denominator	265	0	265	17	0	17	2	0	2
Numerator	237	0	237	14	0	14	2	0	2
Reported Rate	89.43%		89.43%	82.35%		82.35%	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	168	0	168			6			156
Denominator			18			1			14
Numerator			17			1			13
Reported Rate	94.44%		94.44%	100.00%		100.00%	92.86%		92.86%

	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			1117
Denominator			0			0			94
Numerator			0			0			71
Reported Rate								75.53%	75.53%

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - Combo 1

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	119	0	119			2597
Denominator			10			264
Numerator			9			242
Reported Rate	90.00%		90.00%	91.67%		91.67%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1571
Denominator			0			137
Numerator			0			104
Reported Rate					75.91%	75.91%

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - Combo 2

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2668	0	2668	147	0	147	24	0	24
Denominator	265	0	265	17	0	17	2	0	2
Numerator	119	0	119	6	0	6	0	0	0
Reported Rate	44.91%		44.91%	35.29%		35.29%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	168	0	168			6			156
Denominator			18			1			14
Numerator			13			1			4
Reported Rate	72.22%		72.22%	100.00%		100.00%	28.57%		28.57%

	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			1117
Denominator			0			0			94
Numerator			0			0			27
Reported Rate								28.72%	28.72%

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - Combo 2

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	119	0	119			2597
Denominator			10			264
Numerator			4			129
Reported Rate	40.00%		40.00%	48.86%		48.86%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1571
Denominator			0			137
Numerator			0			37
Reported Rate					27.01%	27.01%

Effectiveness of Care

Immunizations for Adolescents

Commercial Race - HPV

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2668	0	2668	147	0	147	24	0	24
Denominator	265	0	265	17	0	17	2	0	2
Numerator	121	0	121	6	0	6	0	0	0
Reported Rate	45.66%		45.66%	35.29%		35.29%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	168	0	168			6			156
Denominator			18			1			14
Numerator			13			1			4
Reported Rate	72.22%		72.22%	100.00%		100.00%	28.57%		28.57%

	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			1117
Denominator			0			0			94
Numerator			0			0			27
Reported Rate								28.72%	28.72%

Effectiveness of Care

Immunizations for Adolescents

Commercial Ethnicity - HPV

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	119	0	119			2597
Denominator			10			264
Numerator			4			131
Reported Rate	40.00%		40.00%	49.62%		49.62%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1571
Denominator			0			137
Numerator			0			37
Reported Rate					27.01%	27.01%

Effectiveness of Care

Immunizations for Adolescents

MHCP-MC (MA Expand F&C)

Data Elements	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology	A	A	A	A	A
Eligible Member Population	29	29	29	29	29
Number of Administrative Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population					
Current Year's Admin Rate					
Minimum Required Sample Size					
Oversampling Rate					
Number of oversample records					
Records Excluded because of Valid Data Errors					
Number of Employee/Dependent Medical Records Excluded					
Records Added from the Oversample List					
Denominator	29	29	29	29	29
Numerator	18	19	17	7	7
Numerator Events by Admin Data	12	12	11	2	2
Numerator Events by Medical Record					
Numerator Events by Supplemental Data	6	7	6	5	5
Reported Rate	62.07%	65.52%	58.62%	24.14%	24.14%

Effectiveness of Care

Immunizations for Adolescents

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14	8	0	8	2	0	2
Denominator	14	0	14	8	0	8	2	0	2
Numerator	10	0	10	5	0	5	2	0	2
Reported Rate	71.43%		71.43%	62.50%		62.50%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
Numerator			1						
Reported Rate	33.33%		33.33%						

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

Effectiveness of Care

Immunizations for Adolescents

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	6	0	6			19
Denominator			6			19
Numerator			6			11
Reported Rate	100.00%		100.00%	57.89%		57.89%

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

Effectiveness of Care

Immunizations for Adolescents

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14	8	0	8	2	0	2
Denominator	14	0	14	8	0	8	2	0	2
Numerator	11	0	11	5	0	5	2	0	2
Reported Rate	78.57%		78.57%	62.50%		62.50%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
Numerator			1						
Reported Rate	33.33%		33.33%						

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

Effectiveness of Care

Immunizations for Adolescents

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	6	0	6			19
Denominator			6			19
Numerator			6			12
Reported Rate	100.00%		100.00%	63.16%		63.16%

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

Effectiveness of Care

Immunizations for Adolescents

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14	8	0	8	2	0	2
Denominator	14	0	14	8	0	8	2	0	2
Numerator	10	0	10	5	0	5	2	0	2
Reported Rate	71.43%		71.43%	62.50%		62.50%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			1			1
Denominator			0			1			1
Numerator			0			0			0
Reported Rate				0.00%		0.00%		0.00%	0.00%

Effectiveness of Care

Immunizations for Adolescents

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	6	0	6			19
Denominator			6			19
Numerator			6			10
Reported Rate	100.00%		100.00%	52.63%		52.63%

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

Effectiveness of Care

Immunizations for Adolescents

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14	8	0	8	2	0	2
Denominator	14	0	14	8	0	8	2	0	2
Numerator	2	0	2	3	0	3	2	0	2
Reported Rate	14.29%		14.29%	37.50%		37.50%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			1			1
Denominator			0			1			1
Numerator			0			0			0
Reported Rate				0.00%		0.00%		0.00%	0.00%

Effectiveness of Care

Immunizations for Adolescents

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	6	0	6			19
Denominator			6			19
Numerator			1			5
Reported Rate	16.67%		16.67%	26.32%		26.32%

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

Effectiveness of Care

Immunizations for Adolescents

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14	8	0	8	2	0	2
Denominator	14	0	14	8	0	8	2	0	2
Numerator	2	0	2	3	0	3	2	0	2
Reported Rate	14.29%		14.29%	37.50%		37.50%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			1			1
Denominator			0			1			1
Numerator			0			0			0
Reported Rate				0.00%		0.00%		0.00%	0.00%

Effectiveness of Care

Immunizations for Adolescents

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	6	0	6			19
Denominator			6			19
Numerator			1			5
Reported Rate	16.67%		16.67%	26.32%		26.32%

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - Meningococcal

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Ethnicity - Meningococcal

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

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - TDAP

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - TDAP

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

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)

Race - Combo 1

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - Combo 1

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

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - Combo 2

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - Combo 2

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

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care) Race - HPV

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

Effectiveness of Care

Immunizations for Adolescents

MHCP-MNC (MN Care)
Ethnicity - HPV

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

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

Effectiveness of Care

Breast Cancer Screening

Commercial

Data Elements	Total
Initial Population	30664
Exclusions by EHR	1
Exclusions by Case Management	0
Exclusions by HIE Registry	0
Exclusions by Admin	566
Exclusions	567
Denominator	30097
Numerator Events by EHR	2657
Numerator Events by Case Management	0
Numerator Events by HIE Registry	0
Numerator Events by Admin Data	20469
Numerator	23126
Reported Rate	76.84%

Effectiveness of Care

Breast Cancer Screening

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	22034	0	22034	767	0	767	126	0	126
Exclusions	455	0	455	11	0	11	2	0	2
Denominator	21579	0	21579	756	0	756	124	0	124
Numerator	17451	0	17451	557	0	557	94	0	94
Reported Rate	80.87%		80.87%	73.68%		73.68%	75.81%		75.81%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	823	0	823	43	0	43	412	0	412
Exclusions	5	0	5	0	0	0	12	0	12
Denominator	818	0	818	43	0	43	400	0	400
Numerator	585	0	585	29	0	29	261	0	261
Reported Rate	71.52%		71.52%	67.44%		67.44%	65.25%		65.25%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	53	0	53	29		29		6377	6377
Exclusions	0	0	0	0		0		82	82
Denominator	53	0	53	29		29		6295	6295
Numerator	47	0	47	21		21		4081	4081
Reported Rate	88.68%		88.68%	72.41%		72.41%		64.83%	64.83%

Effectiveness of Care

Breast Cancer Screening

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	441	0	441			22961
Exclusions	6	0	6	465	0	465
Denominator			435			22496
Numerator			331			
Reported Rate	76.09%		76.09%	80.86%		80.86%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			7262
Exclusions	0		0		96	96
Denominator			0			7166
Numerator			0			4604
Reported Rate					64.25%	64.25%

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options)

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Initial Population	1	1011	0	1328	4	10	2354
Exclusions by EHR	0	13	0	19	0	0	32
Exclusions by Case Management	0	0	0	0	0	0	0
Exclusions by HIE Registry	0	0	0	0	0	0	0
Exclusions by Admin	1	191	0	371	1	0	564
Exclusions	1	204	0	390	1	0	596
Denominator	0	807	0	938	3	10	1758
Numerator Events by EHR	0	92	0	127	0	1	220
Numerator Events by Case Management	0	0	0	0	0	0	0
Numerator Events by HIE Registry	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	395	0	495	3	2	895
Numerator	0	487	0	622	3	3	1115
Reported Rate		60.35%		66.31%	100.00%	30.00%	63.42%

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options) - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1646	0	1646	481	0	481	61	0	61
Exclusions	466	0	466	102	0	102	16	0	16
Denominator	1180	0	1180	379	0	379	45	0	45
Numerator	745	0	745	245	0	245	27	0	27
Reported Rate	63.14%		63.14%	64.64%		64.64%	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
Initial Population	154	0	154	1	0	1	2	0	2
Exclusions	10	0	10	0	0	0	0	0	0
Denominator	144	0	144	1	0	1	2	0	2
Numerator	92	0	92	1	0	1	0	0	0
Reported Rate	63.89%		63.89%	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
Initial Population	0	0	0	0		0		9	9
Exclusions	0	0	0	0		0		2	2
Denominator	0	0	0	0		0		7	7
Numerator	0	0	0	0		0		5	5
Reported Rate								71.43%	71.43%

Effectiveness of Care

Breast Cancer Screening

MSHO (Minnesota Senior Health Options) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	82	0	82			2089
Exclusions	17	0	17	535	0	535
Denominator			65			1554
Numerator			44			
Reported Rate	67.69%		67.69%	64.48%		64.48%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			183
Exclusions	0		0		44	44
Denominator			0			139
Numerator			0			69
Reported Rate					49.64%	49.64%

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan

Data Elements	Non-LIS/DE, Nondisability	LIS/DE	Disability	LIS/DE and Disability	Other	Unknown	Total
Initial Population	0	0	0	536	1	0	537
Exclusions by EHR	0	0	0	3	0	0	3
Exclusions by Case Management	0	0	0	0	0	0	0
Exclusions by HIE Registry	0	0	0	0	0	0	0
Exclusions by Admin	0	0	0	14	0	0	14
Exclusions	0	0	0	17	0	0	17
Denominator	0	0	0	519	1	0	520
Numerator Events by EHR	0	0	0	126	0	0	126
Numerator Events by Case Management	0	0	0	0	0	0	0
Numerator Events by HIE Registry	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	0	228	1	0	229
Numerator	0	0	0	354	1	0	355
Reported Rate				68.21%	100.00%		68.27%

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	359	0	359	154	0	154	4	0	4
Exclusions	11	0	11	5	0	5	0	0	0
Denominator	348	0	348	149	0	149	4	0	4
Numerator	230	0	230	108	0	108	2	0	2
Reported Rate	66.09%		66.09%	72.48%		72.48%	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
Initial Population	18	0	18	0	0	0	0	0	0
Exclusions	1	0	1	0	0	0	0	0	0
Denominator	17	0	17	0	0	0	0	0	0
Numerator	13	0	13	0	0	0	0	0	0
Reported Rate	76.47%		76.47%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1	0	1	0		0		1	1
Exclusions	0	0	0	0		0		0	0
Denominator	1	0	1	0		0		1	1
Numerator	1	0	1	0		0		1	1
Reported Rate	100.00%		100.00%					100.00%	100.00%

Effectiveness of Care

Breast Cancer Screening

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	16	0	16			501
Exclusions	2	0	2	14	0	14
Denominator			14			487
Numerator			8			
Reported Rate	57.14%		57.14%	68.38%		68.38%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			0			20
Exclusions	0		0		1	1
Denominator			0			19
Numerator			0			14
Reported Rate					73.68%	73.68%

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	H
Eligible Member Population	63535	1393	518	4163
Number of Required Admin Data Records Excluded	3737	49	18	409
Numerator Events by Admin Data on Eligible Population	40337	375	123	1226
Current Year's Admin Rate	63.49%	26.92%	23.75%	29.45%
Minimum Required Sample Size				
Oversampling Rate				
Number of oversample records				
Records Excluded because of Valid Data Errors	16	10	16	26
Number of Optional Admin Data Records Excluded				
Number of Medical Record Data Records Excluded				
Number of Employee/Dependent Medical Records Excluded				
Records Added from the Oversample List				
Denominator	411	411	411	411
Numerator	305	220	196	207
Numerator Events by Admin Data	276	119	103	123
Numerator Events by Medical Record	29	98	89	78
Numerator Events by Supplemental Data	0	3	4	6
Reported Rate	74.21%	53.53%	47.69%	50.36%

Effectiveness of Care

Colorectal Cancer Screening

Commercial

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology	H	H	H
Eligible Member Population	21513	73835	95348
Number of Required Admin Data Records Excluded	104	760	864
Numerator Events by Admin Data on Eligible Population	9291	48299	57590
Current Year's Admin Rate			60.40%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	0	0	0
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	77	334	411
Numerator Events by Admin Data	37	187	224
Numerator Events by Medical Record	1	19	20
Numerator Events by Supplemental Data	2	33	35
Reported rate	51.95%	71.56%	67.88%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	64319	0	64319	2606	0	2606	398	0	398
Denominator	278	0	278	16	0	16	4	0	4
Numerator	204	0	204	9	0	9	2	0	2
Reported Rate	73.38%		73.38%	56.25%		56.25%	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	2690	0	2690						
Denominator			11						
Numerator			7						
Reported Rate	63.64%		63.64%	0.00%		0.00%	30.00%		30.00%

	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	126	0	126			95			23098
Denominator			1			0			90
Numerator			1			0			53
Reported Rate	100.00%		100.00%					58.89%	58.89%

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	H	H	H	H	H	H
Eligible Member Population	1612	0	1612			65901
Denominator			5			293
Numerator			2			213
Reported Rate	40.00%		40.00%	72.70%		72.70%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			27835
Denominator			0			113
Numerator			0			64
Reported Rate					56.64%	56.64%

Effectiveness of Care

Colorectal Cancer Screening

Medicare Advantage (1 of 3)

Data Elements	Total		
	46-49	50-75	Total
Data Collection Methodology	H	H	H
Eligible Member Population	5	877	882
Number of Required Admin Data Records Excluded	0	7	7
Numerator Events by Admin Data on Eligible Population	3	582	585
Current Year's Admin Rate			66.33%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	1	1	1
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	3	408	411
Numerator Events by Admin Data	1	207	208
Numerator Events by Medical Record	0	13	13
Numerator Events by Supplemental Data	1	65	66
Reported rate	66.67%	69.85%	69.83%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	693	693	0	40	40	3	112	
Number of Required Admin Data Records Excluded	0	4	4	0	0	0	0	2	2
Numerator Events by Admin Data on Eligible Population	0	472		0	20		1	67	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	311	311	0	22	22	2	61	63
Numerator Events by Admin Data	0	166	166	0	9	9	0	28	28
Numerator Events by Medical Record	0	9	9	0	0	0	0	4	
Numerator Events by Supplemental Data	0	47	47	0	5	5	1	10	
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	H	H	H	H	H	H	H	H	H
Eligible Member Population	2	30	32	0	0	0	0	2	
Number of Required Admin Data Records Excluded	0	1	1	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	2	22		0	0		0	1	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	1	14	15	0	0	0	0	0	0
Numerator Events by Admin Data	1	4	5	0	0	0	0	0	0
Numerator Events by Medical Record	0	0	0	0	0	0	0	0	
Numerator Events by Supplemental Data	0	3	3	0	0	0	0	0	
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	H	H	H	H	H	H	H	H	H
Eligible Member Population	723	0	723	32	0	32	7	0	7
Denominator	351	0	351	15	0	15	1	0	1
Numerator	250	0	250	11	0	11	1	0	1
Reported Rate	71.23%		71.23%	73.33%		73.33%	100.00%		100.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	22	0	22						
Denominator			9						
Numerator			5						
Reported Rate	55.56%		55.56%	100.00%		100.00%	85.71%		85.71%

	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			64
Denominator			2			0			25
Numerator			1			0			12
Reported Rate	50.00%		50.00%					48.00%	48.00%

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	H	H	H	H	H	H
Eligible Member Population	17	0	17			753
Denominator			7			365
Numerator			4			265
Reported Rate	57.14%		57.14%	72.60%		72.60%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			112
Denominator			0			39
Numerator			0			18
Reported Rate					46.15%	46.15%

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	52	160	212
Number of Required Admin Data Records Excluded	2	2	4
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	52	160	212
Numerator Events by Admin Data	12	56	68
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	3	20	23
Reported rate	28.85%	47.50%	42.92%

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	138	0	138	53	0	53	7	0	7
Denominator	138	0	138	53	0	53	7	0	7
Numerator	64	0	64	18	0	18	5	0	5
Reported Rate	46.38%		46.38%	33.96%		33.96%	71.43%		71.43%

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

	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	1	0	1			0			5
Denominator			1			0			5
Numerator			1			0			0
Reported Rate	100.00%		100.00%					0.00%	0.00%

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	9	0	9			189
Denominator			9			189
Numerator			3			86
Reported Rate	33.33%		33.33%	45.50%		45.50%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			14
Denominator			0			14
Numerator			0			2
Reported Rate					14.29%	14.29%

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	21	94	115
Number of Required Admin Data Records Excluded	0	0	0
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate			
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors			
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	21	94	115
Numerator Events by Admin Data	6	40	46
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	0	15	15
Reported rate	28.57%	58.51%	53.04%

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	76	0	76	18	0	18	0	0	0
Denominator	76	0	76	18	0	18	0	0	0
Numerator	45	0	45	6	0	6	0	0	0
Reported Rate	59.21%		59.21%	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									
Eligible Member Population	15	0	15						
Denominator			15						
Numerator			8						
Reported Rate	53.33%		53.33%				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									
Eligible Member Population	0	0	0			0			4
Denominator			0			0			4
Numerator			0			0			2
Reported Rate								50.00%	50.00%

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	7	0	7			101
Denominator			7			101
Numerator			0			58
Reported Rate	0.00%		0.00%	57.43%		57.43%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			7
Denominator			0			7
Numerator			0			3
Reported Rate					42.86%	42.86%

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	3220	3220
Number of Required Admin Data Records Excluded	0	107	107
Numerator Events by Admin Data on Eligible Population	0	2074	2074
Current Year's Admin Rate			64.41%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	1	1	1
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	0	411	411
Numerator Events by Admin Data	0	215	215
Numerator Events by Medical Record	0	9	9
Numerator Events by Supplemental Data	0	51	51
Reported rate		66.91%	66.91%

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	1585	1585	0	0	
Number of Required Admin Data Records Excluded	0	0	0	0	41	41	0	0	0
Numerator Events by Admin Data on Eligible Population	0	0		0	994		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	0	0	0	201	201	0	0	0
Numerator Events by Admin Data	0	0	0	0	97	97	0	0	0
Numerator Events by Medical Record	0	0	0	0	4	4	0	0	
Numerator Events by Supplemental Data	0	0	0	0	23	23	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options (3 of 3)

Data Elements	LIS/DE and Disability			Other			Unknown		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	0	1616	1616	0	6	6	0	13	
Number of Required Admin Data Records Excluded	0	66	66	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	0	1064		0	6		0	10	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	1	1	1	1	1	1	1	1	1
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	0	206	206	0	1	1	0	3	3
Numerator Events by Admin Data	0	115	115	0	1	1	0	2	2
Numerator Events by Medical Record	0	5	5	0	0	0	0	0	
Numerator Events by Supplemental Data	0	28	28	0	0	0	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	2170	0	2170	683	0	683	82	0	82
Denominator	275	0	275	86	0	86	10	0	10
Numerator	182	0	182	58	0	58	6	0	6
Reported Rate	66.18%		66.18%	67.44%		67.44%	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	268	0	268						
Denominator			40						
Numerator			29						
Reported Rate	72.50%		72.50%						

	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			12
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Colorectal Cancer Screening

Minnesota Senior Health Options - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	131	0	131			2834
Denominator			13			368
Numerator			11			249
Reported Rate	84.62%		84.62%	67.66%		67.66%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			255
Denominator			0			30
Numerator			0			15
Reported Rate					50.00%	50.00%

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	171	936	1107
Number of Required Admin Data Records Excluded	5	29	34
Numerator Events by Admin Data on Eligible Population	95	625	720
Current Year's Admin Rate			65.04%
Minimum Required Sample Size			
Oversampling Rate			
Number of Oversample Records			
Number of original sample records excluded because of valid data errors	0	0	0
Number of Employee/Dependent Medical Records Excluded			
Records Added from the Oversample List			
Denominator	52	359	411
Numerator Events by Admin Data	29	194	223
Numerator Events by Medical Record	1	6	7
Numerator Events by Supplemental Data	2	41	43
Reported rate	61.54%	67.13%	66.42%

Effectiveness of Care

Colorectal Cancer Screening

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

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

Effectiveness of Care

Colorectal Cancer Screening

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

Data Elements	LIS/DE and Disability			Other			Unknown		
	46-49	50-75	Total	46-49	50-75	Total	46-49	50-75	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	171	934	1105	0	2	2	0	0	
Number of Required Admin Data Records Excluded	5	29	34	0	0	0	0	0	0
Numerator Events by Admin Data on Eligible Population	95	623		0	2		0	0	
Current Year's Admin Rate									
Minimum Required Sample Size									
Oversampling Rate									
Number of Oversample Records									
Number of original sample records excluded because of valid data errors	0	0	0	0	0	0	0	0	0
Number of Employee/Dependent Medical Records Excluded									
Records Added from the Oversample List									
Denominator	52	359	411	0	0	0	0	0	0
Numerator Events by Admin Data	29	194	223	0	0	0	0	0	0
Numerator Events by Medical Record	1	6	7	0	0	0	0	0	
Numerator Events by Supplemental Data	2	41	43	0	0	0	0	0	0
Reported rate									

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Special Needs Plan - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	736	0	736	318	0	318	14	0	14
Denominator	272	0	272	121	0	121	1	0	1
Numerator	178	0	178	80	0	80	1	0	1
Reported Rate	65.44%		65.44%	66.12%		66.12%	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	34	0	34						
Denominator			14						
Numerator			11						
Reported Rate	78.57%		78.57%						

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

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	30	0	30			1035
Denominator			9			386
Numerator			6			261
Reported Rate	66.67%		66.67%	67.62%		67.62%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			42
Denominator			0			16
Numerator			0			6
Reported Rate					37.50%	37.50%

Effectiveness of Care

Colorectal Cancer Screening

Special Needs Basic Care - Non-Special Needs Plan

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

Effectiveness of Care

Colorectal Cancer Screening

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

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

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

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

Effectiveness of Care

Colorectal Cancer Screening

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

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

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

Effectiveness of Care

Chlamydia Screening in Women

Commercial

Data Elements	Ages 16-20	Ages 21-24	Total
Eligible Member Population	5716	6073	11789
Number of optional administrative data records excluded			
Number of required administrative data records excluded	0	1	1
Numerator Events by Admin Data	2050	2810	4860
Numerator Events by Supplemental Data	1	1	2
Reported Rate	35.88%	46.29%	41.24%

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	126	111	237
Number of optional administrative data records excluded			
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	68	63	131
Numerator Events by Supplemental Data	0	0	0
Reported Rate	53.97%	56.76%	55.27%

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	9	28	37
Number of optional administrative data records excluded			
Number of required administrative data records excluded	0	0	0
Numerator Events by Admin Data	6	13	19
Numerator Events by Supplemental Data	0	0	0
Reported Rate	66.67%	46.43%	51.35%

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	9025	9025	9025
Number of required administrative data records excluded	228	228	228
Numerator Events by Admin Data on Eligible Population	577	3684	376
Current Year's Admin Rate	6.39%	40.82%	4.17%
Minimum Required Sample Size			
Oversampling Rate			
Number of oversample records			
Records Excluded because of Valid Data Errors	4	4	4
Number of employee/dependent medical records excluded			
Records Added from the Oversample List			
Denominator	411	411	411
Numerator Events by Admin Data	26	172	18
Numerator Events by Medical Record	366	195	367
Numerator Events by Supplemental Data	3	13	17
Reported Rate	96.11%	92.46%	97.81%

Effectiveness of Care

Oral Evaluation, Dental Services

MHCP-MC (MA Expand F&C)

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	568	478	1324	822	3192
Denominator	568	478	1324	822	3192
Number of Required Admin Data Records Excluded	1	0	0	0	1
Numerator Events by Admin Data	38	121	429	199	787
Numerator	38	121	429	199	787
Rate Status	R	R	R	R	R
Reported Rate	6.69%	25.31%	32.40%	24.21%	24.66%

Effectiveness of Care

Oral Evaluation, Dental Services

MHCP-MC (MN Care)

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	5	1	11	29	46
Denominator	5	1	11	29	46
Number of Required Admin Data Records Excluded	0	0	0	0	0
Numerator Events by Admin Data	1	1	3	8	13
Numerator	1	1	3	8	13
Rate Status	NA	NA	NA	NA	R
Reported Rate	20.00%	100.00%	27.27%	27.59%	28.26%

Effectiveness of Care

Oral Evaluation, Dental Services

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Ages 0-2	Ages 3-5	Ages 6-14	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023
Data Collection Methodology					
Eligible Member Population	0	0	0	351	351
Denominator	0	0	0	351	351
Number of Required Admin Data Records Excluded	0	0	0	1	1
Numerator Events by Admin Data	0	0	0	72	72
Numerator	0	0	0	72	72
Rate Status	NA	NA	NA	R	R
Reported Rate				20.51%	20.51%

Effectiveness of Care

Topical Fluoride for Children

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

Data Elements	Ages 1-2	Ages 3-4	Total
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Data Collection Methodology			
Eligible Member Population	300	241	541
Denominator	300	241	541
Number of Required Admin Data Records Excluded	0	0	0
Numerator Events by Admin Data	116	45	161
Numerator	116	45	161
Rate Status	R	R	R
Reported Rate	38.67%	18.67%	29.76%

Effectiveness of Care

Topical Fluoride for Children

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Ages 0-2	Ages 15-20	Total
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Data Collection Methodology			
Eligible Member Population	4	0	4
Denominator	4	0	4
Number of Required Admin Data Records Excluded	0	0	0
Numerator Events by Admin Data	2	0	2
Numerator	2	0	2
Rate Status	NA	NA	NA
Reported Rate	50.00%		50.00%

Health Plan Desc

Adult Immunization Status - E

Commercial

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population	257785	5755	263540	257785	5755	263540	88006	5755	93761	5755
ExclusionsByEHR	0	0	0	0	0	0	0	0	0	0
ExclusionsByCaseManagement	0	0	0	0	0	0	0	0	0	0
ExclusionsByHIERegistry	0	0	0	0	0	0	0	0	0	0
ExclusionsByAdmin	50	6	56	50	6	56	34	6	40	6
Exclusions	50	6	56	50	6	56	34	6	40	6
Denominator	257735	5749	263484	257735	5749	263484	87972	5749	93721	5749
Numerator Events by EHR	11	0	11	7	1	8	0	0	0	0
Numerator Events by Case Management	0	0	0	0	0	0	0	0	0	0
Numerator Events by HIE Registry	77332	2802	80134	136667	3219	139886	24254	2661	26915	3298
Numerator Events by Admin Data	9692	383	10075	14784	303	15087	2508	133	2641	533
Numerator	87035	3185	90220	151458	3523	154981	26762	2794	29556	3831
Reported Rate	33.77%	55.40%	34.24%	58.77%	61.28%	58.82%	30.42%	48.60%	31.54%	66.64%

Health Plan Desc

Adult Immunization Status - E

Commercial Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	161561	0	161561	161561	0	161561	63282	0	63282	4059	0	4059
Exclusions	39	0	39	39	0	39	28	0	28	2	0	2
Denominator	161522	0	161522	161522	0	161522	63254	0	63254	4057	0	4057
Numerator	69535	0	69535	117409	0	117409	25067	0	25067	3054	0	3054
Reported Rate	43.05%		43.05%	72.69%		72.69%	39.63%		39.63%	75.28%		75.28%

Commercial Race - Black or African American

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	7248	0	7248	7248	0	7248	2472	0	2472	170	0	170
Exclusions	1	0	1	1	0	1	1	0	1	0	0	0
Denominator	7247	0	7247	7247	0	7247	2471	0	2471	170	0	170
Numerator	2605	0	2605	5195	0	5195	644	0	644	137	0	137
Reported Rate	35.95%		35.95%	71.68%		71.68%	26.06%		26.06%	80.59%		80.59%

Commercial Race - American Indian or Alaska Native

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1280	0	1280	1280	0	1280	396	0	396	39	0	39
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	1280	0	1280	1280	0	1280	396	0	396	39	0	39
Numerator	496	0	496	938	0	938	157	0	157	30	0	30
Reported Rate	38.75%		38.75%	73.28%		73.28%	39.65%		39.65%	76.92%		76.92%

Health Plan Desc

Adult Immunization Status - E

Commercial Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	8864	0	8864	8864	0	8864	2154	0	2154	164	0	164
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	8864	0	8864	8864	0	8864	2154	0	2154	164	0	164
Numerator	3974	0	3974	6035	0	6035	801	0	801	133	0	133
Reported Rate	44.83%		44.83%	68.08%		68.08%	37.19%		37.19%	81.10%		81.10%

Commercial Race - Native Hawaiian or Other Pacific Islander

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	307	0	307	307	0	307	119	0	119	7	0	7
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	307	0	307	307	0	307	119	0	119	7	0	7
Numerator	137	0	137	228	0	228	39	0	39	5	0	5
Reported Rate	44.63%		44.63%	74.27%		74.27%	32.77%		32.77%	71.43%		71.43%

Commercial Race - Some Other Race

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	7033	0	7033	7033	0	7033	1671	0	1671	94	0	94
Exclusions	2	0	2	2	0	2	2	0	2	1	0	1
Denominator	7031	0	7031	7031	0	7031	1669	0	1669	93	0	93
Numerator	2825	0	2825	4853	0	4853	508	0	508	64	0	64
Reported Rate	40.18%		40.18%	69.02%		69.02%	30.44%		30.44%	68.82%		68.82%

Health Plan Desc

Adult Immunization Status - E

Commercial Race - Two or More Races

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	193	0	193	193	0	193	128	0	128	10	0	10
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	193	0	193	193	0	193	128	0	128	10	0	10
Numerator	103	0	103	119	0	119	45	0	45	8	0	8
Reported Rate	53.37%		53.37%	61.66%		61.66%	35.16%		35.16%	80.00%		80.00%

Commercial Race - Asked but No Answer

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	214		214	214		214	88		88	2		2
Exclusions	0		0	0		0	0		0	0		0
Denominator	214		214	214		214	88		88	2		2
Numerator	33		33	74		74	13		13	1		1
Reported Rate	15.42%		15.42%	34.58%		34.58%	14.77%		14.77%	50.00%		50.00%

Commercial Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		76840	76840		76840	76840		23451	23451		1210	1210
Exclusions		14	14		14	14		9	9		3	3
Denominator		76826	76826		76826	76826		23442	23442		1207	1207
Numerator		10512	10512		20130	20130		2282	2282		399	399
Reported Rate		13.68%	13.68%		26.20%	26.20%		9.73%	9.73%		33.06%	33.06%

Health Plan Desc

Adult Immunization Status - E

Commercial Ethnicity - Hispanic or Latino												
Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			5725			5725			1388			80
Exclusions												
Denominator			5724			5724			1388			80
Numerator			2122			3988			416			60
Reported Rate												

Commercial Ethnicity - Not Hispanic or Latino												
Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	162264	0	162264	162264	0	162264	64762	0	64762	4276	0	4276
Exclusions	37	0	37	37	0	37	29	0	29	3	0	3
Denominator	162227	0	162227	162227	0	162227	64733	0	64733	4273	0	4273
Numerator	72683	0	72683	118025	0	118025	26001	0	26001	3273	0	3273
Reported Rate	44.80%		44.80%	72.75%		72.75%	40.17%		40.17%	76.60%		76.60%

Health Plan Desc

Adult Immunization Status - E

Commercial Ethnicity - Asked but No Answer

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

Commercial Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		95551	95551		95551	95551		27611	27611		1399	1399
Exclusions		18	18		18	18		11	11		3	3
Denominator		95533	95533		95533	95533		27600	27600		1396	1396
Numerator		15415	15415		32968	32968		3139	3139		498	498
Reported Rate		16.14%	16.14%		34.51%	34.51%		11.37%	11.37%		35.67%	35.67%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options)

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population	607		9459			9459			9459	
ExclusionsByEHR	0		19			19			19	
ExclusionsByCaseManagement	0		0			0			0	
ExclusionsByHIERegistry	0		0			0			0	
ExclusionsByAdmin	0		231			231			231	
Exclusions	0									
Denominator	607		9209			9209			9209	
Numerator Events by EHR	0	4	4	0	2	2	0	0	0	
Numerator Events by Case Management	0	0	0	0	0	0	0	0	0	
Numerator Events by HIE Registry	293	4511	4804	397	4853	5250	222	3657	3879	6865
Numerator Events by Admin Data	41	688	729	10	154	164	3	28	31	176
Numerator	334	5203	5537	407	5009	5416	225	3685	3910	7041
Reported Rate	55.02%	60.49%	60.13%	67.05%	58.23%	58.81%	37.07%	42.84%	42.46%	81.85%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	6730	0	6730	6730	0	6730	6730	0	6730	6289	0	6289
Exclusions	206	0	206	206	0	206	206	0	206	206	0	206
Denominator	6524	0	6524	6524	0	6524	6524	0	6524	6083	0	6083
Numerator	3962	0	3962	3729	0	3729	2839	0	2839	4925	0	4925
Reported Rate	60.73%		60.73%	57.16%		57.16%	43.52%		43.52%	80.96%		80.96%

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1465	0	1465	1465	0	1465	1465	0	1465	1330	0	1330
Exclusions	15	0	15	15	0	15	15	0	15	15	0	15
Denominator	1450	0	1450	1450	0	1450	1450	0	1450	1315	0	1315
Numerator	728	0	728	887	0	887	471	0	471	1054	0	1054
Reported Rate	50.21%		50.21%	61.17%		61.17%	32.48%		32.48%	80.15%		80.15%

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	181	0	181	181	0	181	181	0	181	174	0	174
Exclusions	4	0	4	4	0	4	4	0	4	4	0	4
Denominator	177	0	177	177	0	177	177	0	177	170	0	170
Numerator	109	0	109	127	0	127	102	0	102	146	0	146
Reported Rate	61.58%		61.58%	71.75%		71.75%	57.63%		57.63%	85.88%		85.88%

Health Plan Desc

Adult Immunization Status - E

MSHO (Minnesota Senior Health Options) Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	993	0	993	993	0	993	993	0	993	974	0	974
Exclusions	23	0	23	23	0	23	23	0	23	23	0	23
Denominator	970	0	970	970	0	970	970	0	970	951	0	951
Numerator	688	0	688	628	0	628	467	0	467	856	0	856
Reported Rate	70.93%		70.93%	64.74%		64.74%	48.14%		48.14%	90.01%		90.01%

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	5	0	5	5	0	5	5	0	5	5	0	5
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	5	0	5	5	0	5	5	0	5	5	0	5
Numerator	1	0	1	2	0	2	1	0	1	3	0	3
Reported Rate	20.00%		20.00%	40.00%		40.00%	20.00%		20.00%	60.00%		60.00%

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	13	0	13	13	0	13	13	0	13	13	0	13
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	13	0	13	13	0	13	13	0	13	13	0	13
Numerator	10	0	10	7	0	7	5	0	5	11	0	11
Reported Rate	76.92%		76.92%	53.85%		53.85%	38.46%		38.46%	84.62%		84.62%

Health Plan Desc

Adult Immunization Status - E

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	2	0	2	2	0	2	2	0	2	1	0	1
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	2	0	2	2	0	2	2	0	2	1	0	1
Numerator	1	0	1	2	0	2	1	0	1	1	0	1
Reported Rate	50.00%		50.00%	100.00%		100.00%	50.00%		50.00%	100.00%		100.00%

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

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

MSHO (Minnesota Senior Health Options) Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		70	70		70	70		70	70		66	66
Exclusions		2	2		2	2		2	2		2	2
Denominator		68	68		68	68		68	68		64	64
Numerator		38	38		34	34		24	24		45	45
Reported Rate		55.88%	55.88%		50.00%	50.00%		35.29%	35.29%		70.31%	70.31%

Health Plan Desc

Adult Immunization Status - E

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			309			309			309			292
Exclusions												
Denominator			304			304			304			287
Numerator			191			197			132			249
Reported Rate												

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	8382	0	8382	8382	0	8382	8382	0	8382	7825	0	7825
Exclusions	218	0	218	218	0	218	218	0	218	218	0	218
Denominator	8164	0	8164	8164	0	8164	8164	0	8164	7607	0	7607
Numerator	5065	0	5065	4878	0	4878	3580	0	3580	6304	0	6304
Reported Rate	62.04%		62.04%	59.75%		59.75%	43.85%		43.85%	82.87%		82.87%

Health Plan Desc

Adult Immunization Status - E

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

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

MSHO (Minnesota Senior Health Options) Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		768	768		768	768		768	768		735	735
Exclusions		27	27		27	27		27	27		27	27
Denominator		741	741		741	741		741	741		708	708
Numerator		281	281		341	341		198	198		488	488
Reported Rate		37.92%	37.92%		46.02%	46.02%		26.72%	26.72%		68.93%	68.93%

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal
	Ages 19-65	Ages 66+	Total	Ages 19-65	Ages 66+	Total	Ages 50-65	Ages 66+	Total	Ages 66+
Initial Population	1875	0	1875	1875	0	1875	1048	0	1048	0
ExclusionsByEHR	1	0	1	1	0	1	1	0	1	0
ExclusionsByCaseManagement	0	0	0	0	0	0	0	0	0	0
ExclusionsByHIERegistry	0	0	0	0	0	0	0	0	0	0
ExclusionsByAdmin	1	0	1	1	0	1	0	0	0	0
Exclusions	2	0	2	2	0	2	1	0	1	0
Denominator	1873	0	1873	1873	0	1873	1047	0	1047	0
Numerator Events by EHR	0	0	0	0	0	0	0	0	0	0
Numerator Events by Case Management	0	0	0	0	0	0	0	0	0	0
Numerator Events by HIE Registry	952	0	952	1313	0	1313	355	0	355	0
Numerator Events by Admin Data	51	0	51	37	0	37	8	0	8	0
Numerator	1003	0	1003	1350	0	1350	363	0	363	0
Reported Rate	53.55%		53.55%	72.08%		72.08%	34.67%		34.67%	

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Race - White

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1297	0	1297	1297	0	1297	699	0	699	0	0	0
Exclusions	2	0	2	2	0	2	1	0	1	0	0	0
Denominator	1295	0	1295	1295	0	1295	698	0	698	0	0	0
Numerator	736	0	736	931	0	931	276	0	276	0	0	0
Reported Rate	56.83%		56.83%	71.89%		71.89%	39.54%		39.54%			

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	460	0	460	460	0	460	303	0	303	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	460	0	460	460	0	460	303	0	303	0	0	0
Numerator	205	0	205	340	0	340	74	0	74	0	0	0
Reported Rate	44.57%		44.57%	73.91%		73.91%	24.42%		24.42%			

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	33	0	33	33	0	33	14	0	14	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	33	0	33	33	0	33	14	0	14	0	0	0
Numerator	13	0	13	26	0	26	2	0	2	0	0	0
Reported Rate	39.39%		39.39%	78.79%		78.79%	14.29%		14.29%			

Health Plan Desc

Adult Immunization Status - E

Special Needs Basic Care - Special Needs Plan Race - Asian

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	71	0	71	71	0	71	28	0	28	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	71	0	71	71	0	71	28	0	28	0	0	0
Numerator	42	0	42	45	0	45	8	0	8	0	0	0
Reported Rate	59.15%		59.15%	63.38%		63.38%	28.57%		28.57%			

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

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

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	2	0	2	2	0	2	0	0	0	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	2	0	2	2	0	2	0	0	0	0	0	0
Numerator	2	0	2	1	0	1	0	0	0	0	0	0
Reported Rate	100.00%		100.00%	50.00%		50.00%						

Health Plan Desc

Adult Immunization Status - E

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	3	0	3	3	0	3	1	0	1	0	0	0
Exclusions	0	0	0	0	0	0	0	0	0	0	0	0
Denominator	3	0	3	3	0	3	1	0	1	0	0	0
Numerator	1	0	1	2	0	2	1	0	1	0	0	0
Reported Rate	33.33%		33.33%	66.67%		66.67%	100.00%		100.00%			

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

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

Special Needs Basic Care - Special Needs Plan Race - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		9	9		9	9		3	3		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		9	9		9	9		3	3		0	0
Numerator		4	4		5	5		2	2		0	0
Reported Rate		44.44%	44.44%		55.56%	55.56%		66.67%	66.67%			

Health Plan Desc

Adult Immunization Status - E

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population			52			52			28			0
Exclusions												
Denominator			52			52			28			0
Numerator			30			41			11			0
Reported Rate												

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

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population	1741	0	1741	1741	0	1741	981	0	981	0	0	0
Exclusions	2	0	2	2	0	2	1	0	1	0	0	0
Denominator	1739	0	1739	1739	0	1739	980	0	980	0	0	0
Numerator	950	0	950	1260	0	1260	345	0	345	0	0	0
Reported Rate	54.63%		54.63%	72.46%		72.46%	35.20%		35.20%			

Health Plan Desc

Adult Immunization Status - E

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

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

Special Needs Basic Care - Special Needs Plan Ethnicity - Unknown

Data Element	Influenza			Td/Tdap			Zoster			Pneumococcal		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Initial Population		82	82		82	82		39	39		0	0
Exclusions		0	0		0	0		0	0		0	0
Denominator		82	82		82	82		39	39		0	0
Numerator		23	23		49	49		7	7		0	0
Reported Rate		28.05%	28.05%		59.76%	59.76%		17.95%	17.95%			

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	12	266	36	121
Number of required administrative data records excluded	0	22	4	5
Numerator Events by Admin Data	4	57	5	22
Numerator Events by Supplemental Data	0	0	0	0
Reported Rate	33.33%	21.43%	13.89%	18.18%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Medicare Advantage

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	152	152
Number of required administrative data records excluded	5	5
Numerator Events by Admin Data	122	130
Numerator Events by Supplemental Data	0	0
Reported Rate	80.26%	85.53%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Medicare Advantage

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	7	7
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	7	7
Numerator Events by Supplemental Data	0	0
Reported Rate	100.00%	100.00%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Minnesota Senior Health Options

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	237	237
Number of required administrative data records excluded	23	23
Numerator Events by Admin Data	184	212
Numerator Events by Supplemental Data	0	0
Reported Rate	77.64%	89.45%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Special Needs Basic Care - Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	29	29
Number of required administrative data records excluded	0	0
Numerator Events by Admin Data	21	23
Numerator Events by Supplemental Data	0	0
Reported Rate	72.41%	79.31%

Effectiveness of Care

Pharmacotherapy Management of COPD Exacerbation

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Systemic Corticosteroid	Bronchodilator
Eligible Member Population	142	142
Number of required administrative data records excluded	4	4
Numerator Events by Admin Data	53	61
Numerator Events by Supplemental Data	0	0
Reported Rate	37.32%	42.96%

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	204	216	1288	1016	2724
Number of required administrative data records excluded	36	13	98	307	454
Numerator Events by Admin Data	168	166	1043	867	2244
Numerator events by Supplemental Data	0	0	0	0	0
Reported Rate	82.35%	76.85%	80.98%	85.33%	82.38%

Effectiveness of Care

Asthma Medication Ratio

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	1952	0	1952	92	0	92	19	0	19
Denominator	1952	0	1952	92	0	92	19	0	19
Numerator	1641	0	1641	70	0	70	16	0	16
Reported Rate	84.07%		84.07%	76.09%		76.09%	84.21%		84.21%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	73	0	73						
Denominator			73						
Numerator			63						
Reported Rate	86.30%		86.30%	100.00%		100.00%	64.62%		64.62%

	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	6	0	6			1			513
Denominator			6			1			513
Numerator			6			0			403
Reported Rate	100.00%		100.00%	0.00%		0.00%		78.56%	78.56%

Effectiveness of Care

Asthma Medication Ratio

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	49	0	49			1989
Denominator			49			1989
Numerator			34			1680
Reported Rate	69.39%		69.39%	84.46%		84.46%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			686
Denominator			0			686
Numerator			0			530
Reported Rate					77.26%	77.26%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MA Expand F&C)

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	1	0	7	6	14
Number of required administrative data records excluded	0	0	0	2	2
Numerator Events by Admin Data	0	0	1	5	6
Numerator events by Supplemental Data	0	0	0	0	0
Reported Rate	0.00%		14.29%	83.33%	42.86%

Effectiveness of Care

Asthma Medication Ratio

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	5	0	5	9	0	9	0	0	0
Denominator	5	0	5	9	0	9	0	0	0
Numerator	4	0	4	2	0	2	0	0	0
Reported Rate	80.00%		80.00%	22.22%		22.22%			

	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	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Effectiveness of Care

Asthma Medication Ratio

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0	0	0			13
Denominator			0			13
Numerator			0			6
Reported Rate				46.15%		46.15%

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

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care)

Data Elements	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Eligible Member Population	0	0	1	1	2
Number of required administrative data records excluded	0	0	0	0	0
Numerator Events by Admin Data	0	0	1	1	2
Numerator events by Supplemental Data	0	0	0	0	0
Reported Rate			100.00%	100.00%	100.00%

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care) - Race

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

Effectiveness of Care

Asthma Medication Ratio

MHCP-MC (MN Care) - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0	0	0			2
Denominator			0			2
Numerator			0			2
Reported Rate				100.00%		100.00%

	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

Controlling High Blood Pressure

Data Elements	Commercial	Medicare Advantage	MHCP-MC (F&C)	MHCP-MC (MN Care)	MSHO	SNBC SNP	SNBC Non-SNP
Data Collection Methodology	H	H	H	H	H	H	H
Eligible Member Population	25618	394	125	66	2365	483	1559
Number of Required Admin Data Records Excluded	439	8	6	2	70	30	118
Numerator Events by Admin Data on Eligible Population	3732	96	10	3	123	30	47
Current Year's Admin Rate	14.57%	24.37%	8.00%	4.55%	5.20%	6.21%	3.01%
Minimum Required Sample Size							
Oversampling Rate							
Number of Oversample Records							
Number of original sample records excluded because of valid data errors	0	1	2	0	6	3	3
Number of Optional Admin Data Records Excluded							
Number of Medical Record Data Records Excluded							
Number of Employee/Dependent Medical Records Excluded							
Records Added from the Oversample List							
Denominator	411	393	123	66	411	411	411
Numerator Events by Admin Data	35	8	4	3	16	16	16
Numerator Events by Medical Record	209	182	63	37	268	250	267
Numerator Events by Supplemental Data	30	120	5	1	30	50	4
Reported rate	66.67%	78.88%	58.54%	62.12%	76.40%	76.89%	69.83%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	16709	0	16709	1094	0	1094	146	0	146
Denominator	252	0	252	18	0	18	0	0	0
Numerator	174	0	174	14	0	14	0	0	0
Reported Rate	69.05%		69.05%	77.78%		77.78%			

	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	620	0	620			40			409
Denominator			14			2			9
Numerator			12			2			4
Reported Rate	85.71%		85.71%	100.00%		100.00%	44.44%		44.44%

	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	39	0	39			19			6542
Denominator			1			0			115
Numerator			1			0			67
Reported Rate	100.00%		100.00%					58.26%	58.26%

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	H	H	H	H	H	H
Eligible Member Population	418	0	418			17648
Denominator			2			273
Numerator			1			194
Reported Rate	50.00%		50.00%	71.06%		71.06%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7552
Denominator			0			136
Numerator			0			79
Reported Rate					58.09%	58.09%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	319	0	319	25	0	25	2	0	2
Denominator	319	0	319	25	0	25	1	0	1
Numerator	256	0	256	18	0	18	1	0	1
Reported Rate	80.25%		80.25%	72.00%		72.00%	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	18	0	18			2			12
Denominator			18			2			12
Numerator			14			1			9
Reported Rate	77.78%		77.78%	50.00%		50.00%	75.00%		75.00%

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

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	H	H	H	H	H	H
Eligible Member Population	8	0	8			354
Denominator			8			353
Numerator			6			281
Reported Rate	75.00%		75.00%	79.60%		79.60%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			32
Denominator			0			32
Numerator			0			23
Reported Rate					71.88%	71.88%

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	73	0	73	38	0	38	3	0	3
Denominator	71	0	71	38	0	38	3	0	3
Numerator	42	0	42	18	0	18	3	0	3
Reported Rate	59.15%		59.15%	47.37%		47.37%	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	5	0	5						
Denominator			5						
Numerator			4						
Reported Rate	80.00%		80.00%						

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	1	0	1			3			2
Denominator			1			3			2
Numerator			1			3			1
Reported Rate	100.00%		100.00%	100.00%		100.00%		50.00%	50.00%

Effectiveness of Care

Controlling High Blood Pressure

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	2	0	2			113
Denominator			2			111
Numerator			1			66
Reported Rate	50.00%		50.00%	59.46%		59.46%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			10
Denominator			0			10
Numerator			0			5
Reported Rate					50.00%	50.00%

Effectiveness of Care

Controlling High Blood Pressure

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	40	0	40	18	0	18	0	0	0
Denominator	40	0	40	18	0	18	0	0	0
Numerator	28	0	28	8	0	8	0	0	0
Reported Rate	70.00%		70.00%	44.44%		44.44%			

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	6	0	6						
Denominator			6						
Numerator			5						
Reported Rate	83.33%		83.33%						

	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%

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	1	0	1			58
Denominator			1			58
Numerator			0			39
Reported Rate	0.00%		0.00%	67.24%		67.24%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7
Denominator			0			7
Numerator			0			2
Reported Rate					28.57%	28.57%

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	1459	0	1459	505	0	505	58	0	58
Denominator	259	0	259	83	0	83	9	0	9
Numerator	203	0	203	54	0	54	7	0	7
Reported Rate	78.38%		78.38%	65.06%		65.06%	77.78%		77.78%

	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	326	0	326						
Denominator			57						
Numerator			47						
Reported Rate	82.46%		82.46%						

	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			12
Denominator			0			0			3
Numerator			0			0			3
Reported Rate								100.00%	100.00%

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	104	0	104			2100
Denominator			24			364
Numerator			18			279
Reported Rate	75.00%		75.00%	76.65%		76.65%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			161
Denominator			0			23
Numerator			0			17
Reported Rate					73.91%	73.91%

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	286	0	286	173	0	173	7	0	7
Denominator	244	0	244	145	0	145	7	0	7
Numerator	194	0	194	107	0	107	4	0	4
Reported Rate	79.51%		79.51%	73.79%		73.79%	57.14%		57.14%

	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	13	0	13						
Denominator			12						
Numerator			9						
Reported Rate	75.00%		75.00%				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	1	0	1			0			2
Denominator			1			0			1
Numerator			1			0			0
Reported Rate	100.00%		100.00%					0.00%	0.00%

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	7	0	7			461
Denominator			6			394
Numerator			4			304
Reported Rate	66.67%		66.67%	77.16%		77.16%

	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			11
Numerator			0			8
Reported Rate					72.73%	72.73%

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	788	0	788	642	0	642	39	0	39
Denominator	198	0	198	175	0	175	14	0	14
Numerator	150	0	150	110	0	110	8	0	8
Reported Rate	75.76%		75.76%	62.86%		62.86%	57.14%		57.14%

	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	81	0	81						
Denominator			20						
Numerator			15						
Reported Rate	75.00%		75.00%	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	0	0	0			0			7
Denominator			0			0			3
Numerator			0			0			3
Reported Rate								100.00%	100.00%

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	39	0	39			1431
Denominator			12			381
Numerator			8			270
Reported Rate	66.67%		66.67%	70.87%		70.87%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			89
Denominator			0			18
Numerator			0			9
Reported Rate					50.00%	50.00%

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	106	1	1	0	6	0	7
Number of optional exclusions							
Number of required admin data records excluded	153	2	2	0	21	2	17
Numerator Events by Admin Data	87	1	1	0	6	0	3
Numerator Events by Supplemental Data	0	0	0	0	0	0	0
Reported Rate	82.08%	100.00%	100.00%		100.00%		42.86%

Effectiveness of Care

Statin Therapy for Patients With Cardiovascular Disease

Commercial

Data Elements	Received Statin Therapy			Statin Adherence 80%		
	Male	Female	Total	Male	Female	Total
Eligible Member Population	1853	591	2444			2142
Number of Required Admin Data Records Excluded	157	63	220			
Numerator Events by Admin Data	1647	495	2142	1397	406	1803
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate	88.88%	83.76%	87.64%	84.82%	82.02%	84.17%

Effectiveness of Care

Statin Therapy for Patients With Cardiovascular Disease

Medicare Advantage

Data Elements	Received Statin Therapy			Statin Adherence 80%		
	Male	Female	Total	Male	Female	Total
Eligible Member Population	40	15	55			50
Number of Required Admin Data Records Excluded	1	4	5			
Numerator Events by Admin Data	38	12	50	33	8	41
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate	95.00%	80.00%	90.91%	86.84%	66.67%	82.00%

Effectiveness of Care

Cardiac Rehabilitation

Medicare Advantage

Data Element	Achievement			Engagement 1			Engagement 2			Initiation		
	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total	Ages 18-64	Ages 65+	Total
Initial Population												
Eligible Member Population	1	5	6	1	5	6	1	5	6	1	5	6
Number of Required Admin Data Records Excluded	1	0	1	1	0	1	1	0	1	1	0	1
Denominator	1	5	6	1	5	6	1	5	6	1	5	6
Numerator Events by EHR												
Numerator Events by Case Management												
Numerator Events by HIE Registry												
Numerator Events by Admin Data	0	0	0	0	1	1	0	1	1	0	1	1
Numerator	0	0	0	0	1	1	0	1	1	0	1	1
Reported Rate	0.00%	0.00%	0.00%	0.00%	20.00%	16.67%	0.00%	20.00%	16.67%	0.00%	20.00%	16.67%

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	H	H
Eligible Member Population	16607	16607
Number of Required Admin Data Records Excluded	377	377
Numerator Events by Admin Data on Eligible Population	1327	15081
Current Year's Admin Rate	7.99%	90.81%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	1	1
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	30	67
Numerator Events by Medical Record	234	22
Numerator Events by Supplemental Data	11	4
Reported rate	66.91%	22.63%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	10325	0	10325	841	0	841	134	0	134
Denominator	250	0	250	22	0	22	1	0	1
Numerator	172	0	172	15	0	15	1	0	1
Reported Rate	68.80%		68.80%	68.18%		68.18%	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	601	0	601						323
Denominator			11						11
Numerator			10						6
Reported Rate	90.91%		90.91%				54.55%		54.55%

	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	44	0	44			21			4277
Denominator			2			1			113
Numerator			1			1			69
Reported Rate	50.00%		50.00%	100.00%		100.00%		61.06%	61.06%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	10325	0	10325	841	0	841	134	0	134
Denominator	250	0	250	22	0	22	1	0	1
Numerator	47	0	47	3	0	3	0	0	0
Reported Rate	18.80%		18.80%	13.64%		13.64%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	601	0	601						
Denominator			11						
Numerator			1						
Reported Rate	9.09%		9.09%				27.27%		27.27%

	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	44	0	44			21			4277
Denominator			2			1			113
Numerator			1			0			38
Reported Rate	50.00%		50.00%	0.00%		0.00%		33.63%	33.63%

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	H	H	H	H	H	H
Eligible Member Population	493	0	493			11434
Denominator			16			276
Numerator			10			194
Reported Rate	62.50%		62.50%	70.29%		70.29%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			4680
Denominator			0			119
Numerator			0			71
Reported Rate					59.66%	59.66%

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	H	H	H	H	H	H
Eligible Member Population	493	0	493			11434
Denominator			16			276
Numerator			4			51
Reported Rate	25.00%		25.00%	18.48%		18.48%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			4680
Denominator			0			119
Numerator			0			38
Reported Rate					31.93%	31.93%

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	H	H
Eligible Member Population	170	170
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	7	162
Current Year's Admin Rate	4.12%	95.29%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	170	170
Numerator Events by Admin Data	2	7
Numerator Events by Medical Record	95	13
Numerator Events by Supplemental Data	28	0
Reported rate	73.53%	11.76%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	127	0	127	15	0	15	3	0	3
Denominator	127	0	127	15	0	15	3	0	3
Numerator	100	0	100	10	0	10	2	0	2
Reported Rate	78.74%		78.74%	66.67%		66.67%	66.67%		66.67%

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

	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			9
Denominator			1			0			9
Numerator			0			0			6
Reported Rate	0.00%		0.00%					66.67%	66.67%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	127	0	127	15	0	15	3	0	3
Denominator	127	0	127	15	0	15	3	0	3
Numerator	12	0	12	3	0	3	0	0	0
Reported Rate	9.45%		9.45%	20.00%		20.00%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	6	0	6						
Denominator			6						
Numerator			2						
Reported Rate	33.33%		33.33%	0.00%		0.00%	33.33%		33.33%

	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			9
Denominator			1			0			9
Numerator			0			0			1
Reported Rate	0.00%		0.00%					11.11%	11.11%

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	H	H	H	H	H	H
Eligible Member Population	9	0	9			142
Denominator			9			142
Numerator			6			105
Reported Rate	66.67%		66.67%	73.94%		73.94%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			19
Denominator			0			19
Numerator			0			14
Reported Rate					73.68%	73.68%

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	H	H	H	H	H	H
Eligible Member Population	9	0	9			142
Denominator			9			142
Numerator			2			16
Reported Rate	22.22%		22.22%	11.27%		11.27%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			19
Denominator			0			19
Numerator			0			2
Reported Rate					10.53%	10.53%

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	176	176
Number of Required Admin Data Records Excluded	8	8
Numerator Events by Admin Data on Eligible Population	10	164
Current Year's Admin Rate	5.68%	93.18%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	1	1
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	175	175
Numerator Events by Admin Data	7	27
Numerator Events by Medical Record	96	25
Numerator Events by Supplemental Data	6	1
Reported rate	62.29%	30.29%

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	115	0	115	47	0	47	8	0	8
Denominator	115	0	115	46	0	46	8	0	8
Numerator	76	0	76	25	0	25	3	0	3
Reported Rate	66.09%		66.09%	54.35%		54.35%	37.50%		37.50%

	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			1						
Reported Rate	50.00%		50.00%						

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

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	115	0	115	47	0	47	8	0	8
Denominator	115	0	115	46	0	46	8	0	8
Numerator	32	0	32	18	0	18	3	0	3
Reported Rate	27.83%		27.83%	39.13%		39.13%	37.50%		37.50%

	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			3			0
Denominator			1			3			0
Numerator			0			0			0
Reported Rate	0.00%		0.00%	0.00%		0.00%			

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	12	0	12			151
Denominator			12			150
Numerator			8			94
Reported Rate	66.67%		66.67%	62.67%		62.67%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			13
Denominator			0			13
Numerator			0			7
Reported Rate					53.85%	53.85%

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	12	0	12			151
Denominator			12			150
Numerator			3			44
Reported Rate	25.00%		25.00%	29.33%		29.33%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			13
Denominator			0			13
Numerator			0			6
Reported Rate					46.15%	46.15%

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	70	70
Number of Required Admin Data Records Excluded	1	1
Numerator Events by Admin Data on Eligible Population	2	68
Current Year's Admin Rate	2.86%	97.14%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	70	70
Numerator Events by Admin Data	1	6
Numerator Events by Medical Record	35	8
Numerator Events by Supplemental Data	3	0
Reported rate	55.71%	20.00%

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	45	0	45	14	0	14	1	0	1
Denominator	45	0	45	14	0	14	1	0	1
Numerator	30	0	30	5	0	5	0	0	0
Reported Rate	66.67%		66.67%	35.71%		35.71%	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
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	4	0	4						
Denominator			4						
Numerator			2						
Reported Rate	50.00%		50.00%	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	0	0	0			0			4
Denominator			0			0			4
Numerator			0			0			0
Reported Rate								0.00%	0.00%

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	45	0	45	14	0	14	1	0	1
Denominator	45	0	45	14	0	14	1	0	1
Numerator	4	0	4	5	0	5	1	0	1
Reported Rate	8.89%		8.89%	35.71%		35.71%	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			2						
Reported Rate	50.00%		50.00%	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	0	0	0			0			4
Denominator			0			0			4
Numerator			0			0			2
Reported Rate								50.00%	50.00%

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	4	0	4			59
Denominator			4			59
Numerator			2			33
Reported Rate	50.00%		50.00%	55.93%		55.93%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7
Denominator			0			7
Numerator			0			4
Reported Rate					57.14%	57.14%

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	4	0	4			59
Denominator			4			59
Numerator			2			11
Reported Rate	50.00%		50.00%	18.64%		18.64%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			7
Denominator			0			7
Numerator			0			1
Reported Rate					14.29%	14.29%

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	1280	1280
Number of Required Admin Data Records Excluded	11	11
Numerator Events by Admin Data on Eligible Population	79	1189
Current Year's Admin Rate	6.17%	92.89%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	4	4
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	14	18
Numerator Events by Medical Record	284	34
Numerator Events by Supplemental Data	23	0
Reported rate	78.10%	12.65%

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	760	0	760	317	0	317	43	0	43
Denominator	251	0	251	94	0	94	13	0	13
Numerator	191	0	191	76	0	76	11	0	11
Reported Rate	76.10%		76.10%	80.85%		80.85%	84.62%		84.62%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	151	0	151						
Denominator			52						
Numerator			43						
Reported Rate	82.69%		82.69%				0.00%		0.00%

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

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	760	0	760	317	0	317	43	0	43
Denominator	251	0	251	94	0	94	13	0	13
Numerator	32	0	32	12	0	12	1	0	1
Reported Rate	12.75%		12.75%	12.77%		12.77%	7.69%		7.69%

	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	151	0	151						
Denominator			52						
Numerator			6						
Reported Rate	11.54%		11.54%				100.00%		100.00%

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

Effectiveness of Care

Hemoglobin A1c Control for Patients With Diabetes

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H
Eligible Member Population	72	0	72			1139
Denominator			28			367
Numerator			16			294
Reported Rate	57.14%		57.14%	80.11%		80.11%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			69
Denominator			0			16
Numerator			0			11
Reported Rate					68.75%	68.75%

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	72	0	72			1139
Denominator			28			367
Numerator			6			42
Reported Rate	21.43%		21.43%	11.44%		11.44%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			69
Denominator			0			16
Numerator			0			4
Reported Rate					25.00%	25.00%

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	552	552
Number of Required Admin Data Records Excluded	10	10
Numerator Events by Admin Data on Eligible Population	35	515
Current Year's Admin Rate	6.34%	93.30%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	1	1
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	21	30
Numerator Events by Medical Record	265	48
Numerator Events by Supplemental Data	11	0
Reported rate	72.26%	18.98%

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	340	0	340	174	0	174	10	0	10
Denominator	248	0	248	137	0	137	8	0	8
Numerator	188	0	188	91	0	91	3	0	3
Reported Rate	75.81%		75.81%	66.42%		66.42%	37.50%		37.50%

	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	25	0	25						
Denominator			16						
Numerator			14						
Reported Rate	87.50%		87.50%						

	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			1
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 - 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	340	0	340	174	0	174	10	0	10
Denominator	248	0	248	137	0	137	8	0	8
Numerator	38	0	38	33	0	33	5	0	5
Reported Rate	15.32%		15.32%	24.09%		24.09%	62.50%		62.50%

	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	25	0	25						
Denominator			16						
Numerator			1						
Reported Rate	6.25%		6.25%						

	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			1
Numerator			0			0			1
Reported Rate	0.00%		0.00%					100.00%	100.00%

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	17	0	17			518
Denominator			12			384
Numerator			9			277
Reported Rate	75.00%		75.00%	72.14%		72.14%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			17
Denominator			0			15
Numerator			0			11
Reported Rate					73.33%	73.33%

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	17	0	17			518
Denominator			12			384
Numerator			2			72
Reported Rate	16.67%		16.67%	18.75%		18.75%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			17
Denominator			0			15
Numerator			0			4
Reported Rate					26.67%	26.67%

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	1935	1935
Number of Required Admin Data Records Excluded	37	37
Numerator Events by Admin Data on Eligible Population	79	1839
Current Year's Admin Rate	4.08%	95.04%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	3	3
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	11	44
Numerator Events by Medical Record	236	66
Numerator Events by Supplemental Data	11	4
Reported rate	62.77%	27.74%

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	1023	0	1023	651	0	651	109	0	109
Denominator	209	0	209	145	0	145	30	0	30
Numerator	143	0	143	88	0	88	16	0	16
Reported Rate	68.42%		68.42%	60.69%		60.69%	53.33%		53.33%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	138	0	138						
Denominator			25						
Numerator			11						
Reported Rate	44.00%		44.00%	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	1	0	1			0			7
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 - 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	1023	0	1023	651	0	651	109	0	109
Denominator	209	0	209	145	0	145	30	0	30
Numerator	47	0	47	43	0	43	12	0	12
Reported Rate	22.49%		22.49%	29.66%		29.66%	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	138	0	138						
Denominator			25						
Numerator			10						
Reported Rate	40.00%		40.00%	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	1	0	1			0			7
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 - 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	92	0	92			1727
Denominator			18			373
Numerator			11			235
Reported Rate	61.11%		61.11%	63.00%		63.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			116
Denominator			0			20
Numerator			0			12
Reported Rate					60.00%	60.00%

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	92	0	92			1727
Denominator			18			373
Numerator			5			103
Reported Rate	27.78%		27.78%	27.61%		27.61%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			116
Denominator			0			20
Numerator			0			6
Reported Rate					30.00%	30.00%

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	H	H
Eligible Member Population	16607	170	176	70	1280	552	1935
Number of required admin data records excluded	377	1	8	1	11	10	37
Numerator events by admin data in eligible population	2563	38	11	3	80	50	66
Current Year's Admin Rate	15.43%	22.35%	6.25%	4.29%	6.25%	9.06%	3.41%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	1	0	1	0	4	1	3
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	411	170	175	70	411	411	411
Numerator	314	142	127	54	314	340	314
Numerator Events by Admin Data	31	0	0	0	9	15	13
Numerator Events by Medical Record	241	90	113	50	253	258	288
Numerator Events by Supplemental Data	42	52	14	4	52	67	13
Reported Rate	76.40%	83.53%	72.57%	77.14%	76.40%	82.73%	76.40%

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	16607	176	70	1935
Number of required admin data records excluded	377	8	1	37
Numerator events by admin data in eligible population	8687	90	36	1081
Current Year's Admin Rate	52.31%	51.14%	51.43%	55.87%
Minimum Required Sample Size				
Oversampling Rate				
Number of oversample records				
Number of Records Excluded Because of Valid Data Errors	1	1	0	2
Number of employee/dependent medical records excluded				
Additional Records Added from the Oversample List				
Denominator	411	175	70	411
Numerator Events by Admin Data	217	95	36	245
Numerator Events by Medical Record	29	14	5	30
Numerator Events by Supplemental Data	0	0	0	3
Reported Rate	59.85%	62.29%	58.57%	67.64%

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	H	H	H	H	H	H	H
Eligible Member Population	103	14	35	17	0	1	170
Number of required admin data records excluded	0	0	1	0	0	0	1
Numerator events by admin data in eligible population	67	4	21	8	0	1	101
Current Year's Admin Rate							59.41%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	103	14	35	17	0	1	170
Numerator Events by Admin Data	66	3	22	8	0	1	100
Numerator Events by Medical Record	8	1	1	0	0	0	10
Numerator Events by Supplemental Data	1	1	0	0	0	0	2
Reported Rate	72.82%	35.71%	65.71%	47.06%		100.00%	65.88%

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	611	0	660	4	5	1280
Number of required admin data records excluded	0	4	0	7	0	0	11
Numerator events by admin data in eligible population	0	444	0	465	3	2	914
Current Year's Admin Rate							71.41%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	4	4	4	4	4	4	4
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	0	187	0	220	3	1	411
Numerator Events by Admin Data	0	126	0	152	2	1	281
Numerator Events by Medical Record	0	16	0	19	0	0	35
Numerator Events by Supplemental Data	0	1	0	4	0	0	5
Reported Rate		76.47%		79.55%	66.67%	100.00%	78.10%

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	550	2	0	552
Number of required admin data records excluded	0	0	0	10	0	0	10
Numerator events by admin data in eligible population	0	0	0	361	2	0	363
Current Year's Admin Rate							65.76%
Minimum Required Sample Size							
Oversampling Rate							
Number of oversample records							
Number of Records Excluded Because of Valid Data Errors	1	1	1	1	1	1	1
Number of employee/dependent medical records excluded							
Additional Records Added from the Oversample List							
Denominator	0	0	0	409	2	0	411
Numerator Events by Admin Data	0	0	0	275	2	0	277
Numerator Events by Medical Record	0	0	0	19	0	0	19
Numerator Events by Supplemental Data	0	0	0	4	0	0	4
Reported Rate				72.86%	100.00%		72.99%

Effectiveness of Care

Kidney Health Evaluation for Patients With Diabetes

Commercial

Data Elements	Ages 18-64	Ages 65-74	Ages 75-85	Total
Eligible Member Population	15031	1513	133	16677
Number of Required Admin Data Records Excluded	511	33	1	545
Numerator Events by Admin Data	5869	649	50	6568
Numerator Events by Supplemental Data	15	0	0	15
Reported Rate	39.15%	42.89%	37.59%	39.47%

Effectiveness of Care

Kidney Health Evaluation for Patients With Diabetes

Medicare Advantage

Data Elements	Ages 18-64	Ages 65-74	Ages 75-85	Total
Eligible Member Population	27	133	71	231
Number of Required Admin Data Records Excluded	2	0	0	2
Numerator Events by Admin Data	12	76	36	124
Numerator Events by Supplemental Data	0	0	0	0
Reported Rate	44.44%	57.14%	50.70%	53.68%

Effectiveness of Care

Statin Therapy for Patients With Diabetes

Commercial

Data Elements	Received Statin Therapy	Statin Adherence 80%
Eligible Member Population	10535	7289
Number of Required Admin Data Records Excluded	1595	
Numerator Events by Admin Data	7289	5786
Numerator Events by Supplemental Data	0	0
Reported Rate	69.19%	79.38%

Effectiveness of Care

Statin Therapy for Patients With Diabetes

Medicare Advantage

Data Elements	Received Statin Therapy	Statin Adherence 80%
Eligible Member Population	120	89
Number of Required Admin Data Records Excluded	28	
Numerator Events by Admin Data	89	77
Numerator Events by Supplemental Data	0	0
Reported Rate	74.17%	86.52%

Effectiveness of Care

Osteoporosis Management in Women Who had a Fracture

Data Elements	Medicare Advantage
Eligible Member Population	11
Number of required admin data records excluded	11
Numerator Events by Admin Data	4
Numerator Events by Supplemental Data	0
Reported Rate	36.36%

Effectiveness of Care

Osteoporosis Screening in Older Women

Data Elements	Medicare Advantage
Eligible Member Population	353
Number of Required Admin Data Records Excluded	36
Numerator Events by Admin Data	146
Numerator Events by Supplemental Data	0
Reported Rate	0.4136

Effectiveness of Care

Diagnosed Mental Health Disorders

Commercial

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	76671	265914	11674	354259
Number of required admin data records excluded	1	62	17	80
Numerator Events by Admin Data	16193	76406	2584	95183
Reported Rate	21.12%	28.73%	22.13%	26.87%

Effectiveness of Care

Diagnosed Mental Health Disorders

Medicare Advantage

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	132	1320	1452
Number of required admin data records excluded	0	0	12	12
Numerator Events by Admin Data	0	85	354	439
Reported Rate		64.39%	26.82%	30.23%

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	2107	3299	42	5448
Number of required admin data records excluded	1	2	0	3
Numerator Events by Admin Data	464	1333	14	1811
Reported Rate	22.02%	40.41%	33.33%	33.24%

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	15	1221	64	1300
Number of required admin data records excluded	0	1	0	1
Numerator Events by Admin Data	0	357	7	364
Reported Rate	0.00%	29.24%	10.94%	28.00%

Effectiveness of Care

Diagnosed Mental Health Disorders

Minnesota Senior Health Options

Data Elements	1-17	18-64	65+	Total
Eligible Member Population	0	0	9396	9396
Number of required admin data records excluded	0	0	303	303
Numerator Events by Admin Data	0	0	5603	5603
Reported Rate			59.63%	59.63%

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	1926	68	1994
Number of required admin data records excluded	0	3	0	3
Numerator Events by Admin Data	0	1562	47	1609
Reported Rate		81.10%	69.12%	80.69%

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	9849	386	10235
Number of required admin data records excluded	0	28	2	30
Numerator Events by Admin Data	0	6926	252	7178
Reported Rate		70.32%	65.28%	70.13%

Effectiveness of Care

Antidepressant Medication Management

	Commercial		Medicare Advantage		Minnesota Health Care Programs - Managed Care (Families and Children)		Minnesota Health Care Programs - Managed Care (MN Care)	
Data Elements	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023	2023	2023
Denominator	5846	5846	44	44	83	83	20	20
Numerator	4963	3976	37	32	58	51	9	9
Eligible Member Population	5846	5846	44	44	83	83	20	20
Number of required admin data records excluded	20650	20650	100	100	129	129	39	39
Numerator Events by Admin Data	4963	3976	37	32	58	51	9	9
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Rate Status	R	R	R	R	R	R	NA	NA
Reported Rate	84.90%	68.01%	84.09%	72.73%	69.88%	61.45%	45.00%	45.00%
Lower 95% Confidence Interval	83.96%	66.81%	71.28%	58.43%	59.46%	50.73%	25.10%	25.10%
Upper 95% Confidence Interval	85.80%	69.20%	92.59%	84.14%	78.94%	71.38%	66.23%	66.23%
Product Line	Commercial	Commercial	Medicare	Medicare	Medicaid	Medicaid	Medicaid	Medicaid

Effectiveness of Care

Antidepressant Medication Management

	Minnesota Senior Health Options		Special Needs Basic Care - Special Needs Plan		Special Needs Basic Care - Special Needs Plan	
Data Elements	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023
Denominator	301	301	116	116	250	250
Numerator	259	220	93	74	136	97
Eligible Member Population	301	301	116	116	250	250
Number of required admin data records excluded	839	839	156	156	429	429
Numerator Events by Admin Data	259	220	93	74	136	97
Numerator Events by Supplemental Data	0	0	0	0	0	0
Rate Status	R	R	R	R	R	R
Reported Rate	86.05%	73.09%	80.17%	63.79%	54.40%	38.80%
Lower 95% Confidence Interval	81.79%	67.88%	72.23%	54.79%	48.21%	32.92%
Upper 95% Confidence Interval	89.61%	77.86%	86.63%	72.11%	60.49%	44.94%
Product Line	Commercial	Commercial	Medicare	Medicare	Medicaid	Medicaid

Effectiveness of Care

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

Commercial

Data Elements	Initiation Phase	Continuation and Maintenance Phase
Eligible Member Population	947	377
Number of required admin data records excluded	0	
Numerator Events by Admin Data	389	176
Numerator Events by Supplemental Data	0	0
Reported Rate	41.08%	46.68%

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	232	503	3	738	232	503	3	738
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	120	239	1	360	196	375	1	572
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate	51.72%	47.51%	33.33%	48.78%	84.48%	74.55%	33.33%	77.51%

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	0	4	2	6	0	4	2	6
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	2	2	4
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		25.00%	0.00%	16.67%		50.00%	100.00%	66.67%

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	16	46	0	62	16	46	0	62
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	7	11	0	18	12	22	0	34
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate	43.75%	23.91%		29.03%	75.00%	47.83%		54.84%

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	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	1	0	1	0	5	0	5
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		20.00%		20.00%		100.00%		100.00%

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	62	62	0	0	62	62
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	0	27	27	0	0	45	45
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate			43.55%	43.55%			72.58%	72.58%

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	81	0	81	0	81	0	81
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	0	38	0	38	0	58	0	58
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		46.91%		46.91%		71.60%		71.60%

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	372	0	372	0	372	0	372
Number of required admin data records excluded	0	4	0	4	0	4	0	4
Numerator Events by Admin Data	0	144	0	144	0	266	0	266
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		38.71%		38.71%		71.51%		71.51%

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	138	344	2	484	138	344	2	484
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	96	205	1	302	122	250	1	373
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate	69.57%	59.59%	50.00%	62.40%	88.41%	72.67%	50.00%	77.07%

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	0	2	0	2	0	2	0	2
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	2	0	2
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		0.00%		0.00%		100.00%		100.00%

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	13	42	0	55	13	42	0	55
Number of required admin data records excluded	0	0	0	0	0	0	0	0
Numerator Events by Admin Data	7	24	0	31	10	30	0	40
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate	53.85%	57.14%		56.36%	76.92%	71.43%		72.73%

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	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	4	0	4	0	4	0	4
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

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	56	56	0	0	56	56
Number of required admin data records excluded	0	0	2	2	0	0	2	2
Numerator Events by Admin Data	0	0	31	31	0	0	39	39
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate			55.36%	55.36%			69.64%	69.64%

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	69	0	69	0	69	0	69
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	0	40	0	40	0	51	0	51
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		57.97%		57.97%		73.91%		73.91%

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	416	0	416	0	416	0	416
Number of required admin data records excluded	0	5	0	5	0	5	0	5
Numerator Events by Admin Data	0	207	0	207	0	279	0	279
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0
Reported Rate		49.76%		49.76%		67.07%		67.07%

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	25002	265914	11674	302590	25002	265914	11674	302590
Number of required admin data records excluded	0	62	17	79	0	62	17	79
Numerator Events by Admin Data	51	3166	133	3350	7	695	38	740
Reported Rate	0.20%	1.19%	1.14%	1.11%	0.03%	0.26%	0.33%	0.24%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	25002	265914	11674	302590	25002	265914	11674	302590
Number of required admin data records excluded	0	62	17	79	0	62	17	79
Numerator Events by Admin Data	133	1292	32	1457	153	4607	193	4953
Reported Rate	0.53%	0.49%	0.27%	0.48%	0.61%	1.73%	1.65%	1.64%

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	0	132	1320	1452	0	132	1320	1452
Number of required admin data records excluded	0	0	12	12	0	0	12	12
Numerator Events by Admin Data	0	8	28	36	0	6	4	10
Reported Rate		6.06%	2.12%	2.48%		4.55%	0.30%	0.69%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	132	1320	1452	0	132	1320	1452
Number of required admin data records excluded	0	0	12	12	0	0	12	12
Numerator Events by Admin Data	0	8	7	15	0	18	35	53
Reported Rate		6.06%	0.53%	1.03%		13.64%	2.65%	3.65%

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	537	3299	42	3878	537	3299	42	3878
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	4	133	4	141	1	83	1	85
Reported Rate	0.74%	4.03%	9.52%	3.64%	0.19%	2.52%	2.38%	2.19%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	537	3299	42	3878	537	3299	42	3878
Number of required admin data records excluded	0	2	0	2	0	2	0	2
Numerator Events by Admin Data	6	135	0	141	8	269	5	282
Reported Rate	1.12%	4.09%	0.00%	3.64%	1.49%	8.15%	11.90%	7.27%

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	6	1221	64	1291	6	1221	64	1291
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	34	0	34	0	12	0	12
Reported Rate	0.00%	2.78%	0.00%	2.63%	0.00%	0.98%	0.00%	0.93%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	6	1221	64	1291	6	1221	64	1291
Number of required admin data records excluded	0	1	0	1	0	1	0	1
Numerator Events by Admin Data	0	33	0	33	0	64	0	64
Reported Rate	0.00%	2.70%	0.00%	2.56%	0.00%	5.24%	0.00%	4.96%

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	9396	9396	0	0	9396	9396
Number of required admin data records excluded	0	0	303	303	0	0	303	303
Numerator Events by Admin Data	0	0	352	352	0	0	374	374
Reported Rate			3.75%	3.75%			3.98%	3.98%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	0	9396	9396	0	0	9396	9396
Number of required admin data records excluded	0	0	303	303	0	0	303	303
Numerator Events by Admin Data	0	0	188	188	0	0	787	787
Reported Rate			2.00%	2.00%			8.38%	8.38%

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	1926	68	1994	0	1926	68	1994
Number of required admin data records excluded	0	3	0	3	0	3	0	3
Numerator Events by Admin Data	0	127	6	133	0	142	11	153
Reported Rate		6.59%	8.82%	6.67%		7.37%	16.18%	7.67%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	1926	68	1994	0	1926	68	1994
Number of required admin data records excluded	0	3	0	3	0	3	0	3
Numerator Events by Admin Data	0	139	3	142	0	316	16	332
Reported Rate		7.22%	4.41%	7.12%		16.41%	23.53%	16.65%

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	9849	386	10235	0	9849	386	10235
Number of required admin data records excluded	0	28	2	30	0	28	2	30
Numerator Events by Admin Data	0	730	38	768	0	627	39	666
Reported Rate		7.41%	9.84%	7.50%		6.37%	10.10%	6.51%

	Other				Any			
Data Elements	13-17	18-64	65+	Total	13-17	18-64	65+	Total
Eligible Member Population	0	9849	386	10235	0	9849	386	10235
Number of required admin data records excluded	0	28	2	30	0	28	2	30
Numerator Events by Admin Data	0	942	32	974	0	1723	85	1808
Reported Rate		9.56%	8.29%	9.52%		17.49%	22.02%	17.66%

Effectiveness of Care

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

Commercial

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	13-17	18+	Total	13-17	18+	Total
Eligible Member Population	35	469	504	35	469	504
Number of Required Admin Data Records Excluded	0	1	1	0	1	1
Numerator Events by Admin Data	9	117	126	12	176	188
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate	25.71%	24.95%	25.00%	34.29%	37.53%	37.30%

Effectiveness of Care

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

Commercial - Race

	White						Black or African American					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	265	0	265	265	0	265	11	0	11	11	0	11
Numerator	76	0	76	118	0	118	2	0	2	3	0	3
Reported Rate	28.68%		28.68%	44.53%		44.53%	18.18%		18.18%	27.27%		27.27%

	American Indian or Alaska Native						Asian					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	4	0	4	4	0	4	9	0	9	9	0	9
Numerator	0	0	0	0	0	0	3	0	3	4	0	4
Reported Rate	0.00%		0.00%	0.00%		0.00%	33.33%		33.33%	44.44%		44.44%

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	16	0	16	16	0	16
Numerator	0	0	0	0	0	0	2	0	2	4	0	4
Reported Rate							12.50%		12.50%	25.00%		25.00%

Effectiveness of Care

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

Commercial - Race

	Two or More Races						Asked but No Answer					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	2	0	2	2	0	2	1		1	1		1
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%

	Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		196	196		196	196
Numerator		43	43		59	59
Reported Rate		21.94%	21.94%		30.10%	30.10%

Effectiveness of Care

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

Commercial - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			12			12			260			260
Numerator			2			3			66			107
Reported Rate	16.67%		16.67%	25.00%		25.00%	25.38%		25.38%	41.15%		41.15%

	Asked by No Answer						Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			232			232
Numerator			0			0			58			78
Reported Rate								25.00%	25.00%		33.62%	33.62%

Effectiveness of Care

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

Medicare Advantage

Data Elements	Within 7 Days of Discharge			Within 30 Days of Discharge		
	13-17	18+	Total	13-17	18+	Total
Eligible Member Population	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	0	0	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	0	0
Reported Rate		0.00%	0.00%		0.00%	0.00%

Effectiveness of Care

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

Medicare Advantage - Race

	White						Black or African American					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	1	0	1	1	0	1	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%		0.00%	0.00%		0.00%						

	American Indian or Alaska Native						Asian					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0	0	0	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Effectiveness of Care

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

Medicare Advantage - Race

	Two or More Races						Asked but No Answer					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	0	0	0	0	0	0	0		0	0		0
Numerator	0	0	0	0	0	0	0		0	0		0
Reported Rate												

	Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		1	1		1	1
Numerator		0	0		0	0
Reported Rate		0.00%	0.00%		0.00%	0.00%

Effectiveness of Care

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

Medicare Advantage - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			1			1
Numerator			0			0			0			0
Reported Rate							0.00%		0.00%	0.00%		0.00%

	Asked by No Answer						Unknown					
Data Element	Within 7 Days of Discharge			Within 30 Days of Discharge			Within 7 Days of Discharge			Within 30 Days of Discharge		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			1			1
Numerator			0			0			0			0
Reported Rate								0.00%	0.00%		0.00%	0.00%

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial

Data Element	Ages 16-64	Ages 65+	Total
Eligible Member Population	160	1	161
Number of required admin data records excluded	0	0	0
Numerator Events by Admin Data	33	1	34
Numerator Events by Supplemental Data	0	0	0
Reported Rate	20.63%	100.00%	21.12%

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial - Race

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	98	0	98						
Denominator			98						
Numerator			21						
Reported Rate	21.43%		21.43%	16.67%		16.67%	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									
Eligible Member Population	0	0	0						
Denominator			0						
Numerator			0						
Reported Rate							33.33%		33.33%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology									
Eligible Member Population	0	0	0			0			44
Denominator			0			0			44
Numerator			0			0			8
Reported Rate								18.18%	18.18%

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	7	0	7			94
Denominator			7			94
Numerator			1			23
Reported Rate	14.29%		14.29%	24.47%		24.47%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0		0			60
Denominator			0			60
Numerator			0			10
Reported Rate					16.67%	16.67%

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage

Data Element	Ages 16-64	Ages 65+	Total
Eligible Member Population	1	0	1
Number of required admin data records excluded	0	0	0
Numerator Events by Admin Data	0	0	0
Numerator Events by Supplemental Data	0	0	0
Reported Rate	0.00%		0.00%

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage - Race

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

Effectiveness of Care

Pharmacotherapy for Opioid Use Disorder

Medicare Advantage - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology						
Eligible Member Population	0	0	0			1
Denominator			0			1
Numerator			0			0
Reported Rate				0.00%		0.00%

	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

Adherence to Antipsychotic Medications for Individuals With Schizophrenia

Data Elements	Commercial	Medicare Advantage
Eligible Member Population	184	7
Number of Required Admin Data Records Excluded	22	3
Numerator Events by Admin Data	135	6
Numerator Events by Supplemental Data	0	0
Reported Rate	0.7337	0.8571

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	26	106	132	26	106	132	26	106	132	26	106	132
Number of Required Exclusions by Admin Data							0	4	4	0	4	4
Numerator events by admin data in eligible population							19	83	102	3	13	16
Current Year's Admin Rate									77.27%			12.12%
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors			10			10			10			10
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator	25	97	122	25	97	122	25	97	122	25	97	122
Numerator Events by Admin Data							19	76	95	3	13	16
Numerator Events by Medical Record	21	68	89	17	49	66	4	10	14	19	65	84
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	84.00%	70.10%	72.95%	68.00%	50.52%	54.10%	92.00%	88.66%	89.34%	88.00%	80.41%	81.97%

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	2392	2392	0	2392	2392	0	2392	2392	0	2392	2392
Number of Required Exclusions by Admin Data							0	204	204	0	204	204
Numerator events by admin data in eligible population							0	1902	1902	0	428	428
Current Year's Admin Rate												
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors			49			49			49			49
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator	0	411	411	0	411	411	0	411	411	0	411	411
Numerator Events by Admin Data							0	344	344	0	73	73
Numerator Events by Medical Record	0	297	297	0	204	204	0	41	41	0	263	263
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	1	1	0	0	0
Reported Rate												

Effectiveness of Care

Transitions of Care

Special Needs Basic Care - Special Needs Plan

Data Elements	Notification of Inpatient Admission			Receipt of Discharge Information			Patient Engagement After Inpatient Discharge			Medication Reconciliation Post-Discharge		
	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total	18-64	65+	Total
Data Collection Methodology												
Eligible Member Population	459	12	471	459	12	471	459	12	471	459	12	471
Number of Required Exclusions by Admin Data							6	1	7	6	1	7
Numerator events by admin data in eligible population							366	12	378	65	3	68
Current Year's Admin Rate												
Minimum Required Sample Size												
Oversampling Rate												
Number of oversample records												
Number of Records Excluded Because of Valid Data Errors			22			22			22			22
Number of employee/dependent medical records excluded												
Additional Records Added from the Oversample List												
Denominator	400	11	411	400	11	411	400	11	411	400	11	411
Numerator Events by Admin Data							321	11	332	58	3	61
Numerator Events by Medical Record	277	8	285	217	5	222	45	0	45	263	8	271
Numerator Events by Supplemental Data	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate												

Effectiveness of Care

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

Medicare Advantage

Data Elements	7-Day Follow-Up		
	Ages 16-64	Ages 65+	Total
Eligible Member Population	27	90	117
Number of Required Admin Data Records Excluded	0	7	7
Numerator Events by Admin Data	18	55	73
Numerator Events by Supplemental Data	0	0	0
Reported Rate	66.67%	61.11%	62.39%

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	44	33	15	92
Number of Required Exclusions by Admin Data	34	11	0	45
Numerator Events by Admin Data	18	7	0	25
Reported Rate	40.91%	21.21%	0.00%	27.17%

Effectiveness of Care

Use of High Risk Medications in the Elderly

Data Elements	Medicare Advantage		
	High Risk Medications to Avoid	High Risk Medications to Avoid except for Appropriate Diagnosis	Total
Eligible Member Population	1100	1100	1100
Number of Required Exclusions by Admin Data	11	11	11
Numerator Events by Admin Data	87	18	102
Reported Rate	7.91%	1.64%	9.27%

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	2652	40	60	15	1115	242	370
Number of Required Exclusions by Admin Data	413	9	7	2	335	29	68
Numerator Events by Admin Data	71	3	4	0	52	22	24
Reported Rate	2.68%	7.50%	6.67%	0.00%	4.66%	9.09%	6.49%

Effectiveness of Care

Use of Opioids from Multiple Providers

Commercial

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	3119	3119	3119
Numerator	117	735	83
Eligible Member Population	3119	3119	3119
Number of Required Exclusions by Admin Data	16	16	16
Numerator Events by Admin Data	117	735	83
Reported Rate	3.75%	23.57%	2.66%

Effectiveness of Care

Use of Opioids from Multiple Providers

Medicare Advantage

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	49	49	49
Numerator	3	14	2
Eligible Member Population	49	49	49
Number of Required Exclusions by Admin Data	1	1	1
Numerator Events by Admin Data	3	14	2
Reported Rate	6.12%	28.57%	4.08%

Effectiveness of Care

Use of Opioids from Multiple Providers

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

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	76	76	76
Numerator	6	26	4
Eligible Member Population	76	76	76
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	6	26	4
Reported Rate	7.89%	34.21%	5.26%

Effectiveness of Care

Use of Opioids from Multiple Providers

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	21	21	21
Numerator	0	5	0
Eligible Member Population	21	21	21
Number of Required Exclusions by Admin Data	0	0	0
Numerator Events by Admin Data	0	5	0
Reported Rate	0.00%	23.81%	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	2023	2023	2023
Denominator	1430	1430	1430
Numerator	37	327	27
Eligible Member Population	1430	1430	1430
Number of Required Exclusions by Admin Data	56	56	56
Numerator Events by Admin Data	37	327	27
Reported Rate	2.59%	22.87%	1.89%

Effectiveness of Care

Use of Opioids from Multiple Providers

Special Needs Basic Care - Special Needs Plan

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	281	281	281
Numerator	16	83	10
Eligible Member Population	281	281	281
Number of Required Exclusions by Admin Data	1	1	1
Numerator Events by Admin Data	16	83	10
Reported Rate	5.69%	29.54%	3.56%

Effectiveness of Care

Use of Opioids from Multiple Providers

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	Multiple Prescribers	Multiple Pharmacies	Multiple Prescribers and Pharmacies
Audit Designation	Reported	Reported	Reported
Measurement Year	2023	2023	2023
Denominator	457	457	457
Numerator	40	133	29
Eligible Member Population	457	457	457
Number of Required Exclusions by Admin Data	4	4	4
Numerator Events by Admin Data	40	133	29
Reported Rate	8.75%	29.10%	6.35%

Effectiveness of Care

Risk of Continued Opiod Use

Commercial

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	22375	933	23308	22375	933	23308
Number of Required Exclusions by Admin Data	1623	213	1836	1623	213	1836
Numerator Events by Admin Data	426	31	457	122	7	129
Reported Rate	1.90%	3.32%	1.96%	0.55%	0.75%	0.55%

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	25	108	133	25	108	133
Number of Required Exclusions by Admin Data	1	36	37	1	36	37
Numerator Events by Admin Data	2	6	8	0	2	2
Reported Rate	8.00%	5.56%	6.02%	0.00%	1.85%	1.50%

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	185	0	185	185	0	185
Number of Required Exclusions by Admin Data	6	0	6	6	0	6
Numerator Events by Admin Data	5	0	5	2	0	2
Reported Rate	2.70%		2.70%	1.08%		1.08%

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	44	1	45	44	1	45
Number of Required Exclusions by Admin Data	4	1	5	4	1	5
Numerator Events by Admin Data	1	0	1	1	0	1
Reported Rate	2.27%	0.00%	2.22%	2.27%	0.00%	2.22%

Effectiveness of Care

Risk of Continued Opiod Use

Minnesota Senior Health Options

Data Elements	≥ 15 Days			≥ 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	31	969	1000	31	969	1000
Number of Required Exclusions by Admin Data	7	384	391	7	384	391
Numerator Events by Admin Data	16	174	190	14	125	139
Reported Rate	51.61%	17.96%	19.00%	45.16%	12.90%	13.90%

Effectiveness of Care

Risk of Continued Opiod 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	263	0	263	263	0	263
Number of Required Exclusions by Admin Data	28	0	28	28	0	28
Numerator Events by Admin Data	26	0	26	16	0	16
Reported Rate	9.89%		9.89%	6.08%		6.08%

Effectiveness of Care

Risk of Continued Opiod Use

Special Needs Basic Care - Non-Special Needs Plan

Data Elements	>= 15 Days			>= 31 Days		
	6-17	65+	Total	6-17	65+	Total
Eligible Member Population	560	1	561	560	1	561
Number of Required Exclusions by Admin Data	68	0	68	68	0	68
Numerator Events by Admin Data	40	0	40	22	0	22
Reported Rate	7.14%	0.00%	7.13%	3.93%	0.00%	3.92%

Effectiveness of Care

Non-Recommended PSA-Based Screening in Older Men

Data Elements	Medicare Advantage
Eligible Member Population	381
Number of Required Admin Data Records Excluded	57
Numerator Events by Admin Data	131
Reported Rate	0.3438

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	69919	74773	8224	152916
Number of required exclusions	5	24	6	35
Numerator events by administrative data	65653	71973	8020	145646
Reported rate	93.90%	96.26%	97.52%	95.25%

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	14	92	1253	1359
Number of required exclusions	0	0	8	8
Numerator events by administrative data	13	87	1120	1220
Reported rate	92.86%	94.57%	89.39%	89.77%

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	1853	938	7	2798
Number of required exclusions	0	1	0	1
Numerator events by administrative data	1355	768	6	2129
Reported rate	73.12%	81.88%	85.71%	76.09%

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	632	446	51	1129
Number of required exclusions	1	0	0	1
Numerator events by administrative data	416	362	33	811
Reported rate	65.82%	81.17%	64.71%	71.83%

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	9209	9209
Number of required exclusions	0	0	250	250
Numerator events by administrative data	0	0	8951	8951
Reported rate			97.20%	97.20%

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	586	1283	4	1873
Number of required exclusions	1	1	0	2
Numerator events by administrative data	556	1266	4	1826
Reported rate	94.88%	98.67%	100.00%	97.49%

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	4053	5441	90	9584
Number of required exclusions	3	17	1	21
Numerator events by administrative data	3506	4953	78	8537
Reported rate	86.50%	91.03%	86.67%	89.08%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
13-17 Year Olds	Eligible member population	43	4	128	175	43	4	128	175
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	17	3	61	81	5	1	30	36
	Reported rate	39.53%	75.00%	47.66%	46.29%	11.63%	25.00%	23.44%	20.57%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
18+ Year Olds	Eligible member population	2286	235	807	3328	2286	235	807	3328
	Number of required exclusions	7	2	2	11	7	2	2	11
	Numerator events by administrative data	819	81	259	1159	298	34	89	421
	Reported rate	35.83%	34.47%	32.09%	34.83%	13.04%	14.47%	11.03%	12.65%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
65+ Year Olds	Eligible member population	73	12	14	99	73	12	14	99
	Number of required exclusions	2	1	0	3	2	1	0	3
	Numerator events by administrative data	20	4	4	28	3	0	0	3
	Reported rate	27.40%	33.33%	28.57%	28.28%	4.11%	0.00%	0.00%	3.03%
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opioid Use	Other Drug	Total	Alcohol Abuse	Opioid Use	Other Drug	Total
Total	Eligible member population	2402	251	949	3602	2402	251	949	3602
	Number of required exclusions	9	3	2	14	9	3	2	14
	Numerator events by administrative data	856	88	324	1268	306	35	119	460
	Reported rate	35.64%	35.06%	34.14%	35.20%	12.74%	13.94%	12.54%	12.77%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	2196	0	2196	2196	0	2196	114	0	114	114	0	114
Numerator	734	0	734	280	0	280	34	0	34	9	0	9
Reported Rate	33.42%		33.42%	12.75%		12.75%	29.82%		29.82%	7.89%		7.89%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	34	0	34	34	0	34	50	0	50	50	0	50
Numerator	12	0	12	3	0	3	24	0	24	6	0	6
Reported Rate	35.29%		35.29%	8.82%		8.82%	48.00%		48.00%	12.00%		12.00%

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	1	0	1	1	0	1	95	0	95	95	0	95
Numerator	1	0	1	1	0	1	32	0	32	12	0	12
Reported Rate	100.00%		100.00%	100.00%		100.00%	33.68%		33.68%	12.63%		12.63%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Race

	Two or More Races						Asked but No Answer					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	8	0	8	8	0	8	3		3	3		3
Numerator	2	0	2	0	0	0	1		1	1		1
Reported Rate	25.00%		25.00%	0.00%		0.00%	33.33%		33.33%	33.33%		33.33%

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		1101	1101		1101	1101
Numerator		428	428		148	148
Reported Rate		38.87%	38.87%		13.44%	13.44%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Commercial - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			82			82			2181			2181
Numerator			28			10			711			256
Reported Rate	34.15%		34.15%	12.20%		12.20%	32.60%		32.60%	11.74%		11.74%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			1339			1339
Numerator			0			0			529			194
Reported Rate								39.51%	39.51%		14.49%	14.49%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	0	2	1	3	0	2	1	3
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	1	1	0	0	0	0
	Reported rate		0.00%	100.00%	33.33%		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	164	122	75	361	164	122	75	361
	Number of required exclusions	10	11	1	22	10	11	1	22
	Numerator events by administrative data	69	41	35	145	11	3	3	17
	Reported rate	42.07%	33.61%	46.67%	40.17%	6.71%	2.46%	4.00%	4.71%
	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	164	124	76	364	164	124	76	364
	Number of required exclusions	10	11	1	22	10	11	1	22
	Numerator events by administrative data	69	41	36	146	11	3	3	17
	Reported rate	42.07%	33.06%	47.37%	40.11%	6.71%	2.42%	3.95%	4.67%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	263	0	263	263	0	263	78	0	78	78	0	78
Numerator	100	0	100	11	0	11	37	0	37	5	0	5
Reported Rate	38.02%		38.02%	4.18%		4.18%	47.44%		47.44%	6.41%		6.41%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	15	0	15	15	0	15	5	0	5	5	0	5
Numerator	7	0	7	1	0	1	2	0	2	0	0	0
Reported Rate	46.67%		46.67%	6.67%		6.67%	40.00%		40.00%	0.00%		0.00%

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Race

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

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		3	3		3	3
Numerator		0	0		0	0
Reported Rate		0.00%	0.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MSHO (Minnesota Senior Health Options) - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			14			14			320			320
Numerator			4			0			130			15
Reported Rate	28.57%		28.57%	0.00%		0.00%	40.63%		40.63%	4.69%		4.69%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			30			30
Numerator			0			0			12			2
Reported Rate								40.00%	40.00%		6.67%	6.67%

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	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	4	0	5	9	4	0	5	9
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	2	0	2	4	0	0	0	0
	Reported rate	50.00%		40.00%	44.44%	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	19	2	5	26	19	2	5	26
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	1	2	1	4	0	0	0	0
	Reported rate	5.26%	100.00%	20.00%	15.38%	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	23	2	10	35	23	2	10	35
	Number of required exclusions	0	1	0	1	0	1	0	1
	Numerator events by administrative data	3	2	3	8	0	0	0	0
	Reported rate	13.04%	100.00%	30.00%	22.86%	0.00%	0.00%	0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	29	0	29	29	0	29	0	0	0	0	0	0
Numerator	7	0	7	0	0	0	0	0	0	0	0	0
Reported Rate	24.14%		24.14%	0.00%		0.00%						

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

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Race

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

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		4	4		4	4
Numerator		0	0		0	0
Reported Rate		0.00%	0.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Medicare Advantage - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			31			31
Numerator			0			0			7			0
Reported Rate							22.58%		22.58%	0.00%		0.00%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			4			4
Numerator			0			0			1			0
Reported Rate								25.00%	25.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MA Expand F&C)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	1	0	0	1	1	0	0	1
	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	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
18+ Year Olds	Eligible member population	38	19	51	108	38	19	51	108
	Number of required exclusions	2	0	2	4	2	0	2	4
	Numerator events by administrative data	20	7	22	49	7	2	6	15
	Reported rate	52.63%	36.84%	43.14%	45.37%	18.42%	10.53%	11.76%	13.89%
	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	39	19	51	109	39	19	51	109
	Number of required exclusions	2	0	2	4	2	0	2	4
	Numerator events by administrative data	20	7	22	49	7	2	6	15
	Reported rate	51.28%	36.84%	43.14%	44.95%	17.95%	10.53%	11.76%	13.76%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	70	0	70	70	0	70	22	0	22	22	0	22
Numerator	33	0	33	13	0	13	11	0	11	1	0	1
Reported Rate	47.14%		47.14%	18.57%		18.57%	50.00%		50.00%	4.55%		4.55%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	12	0	12	12	0	12	5	0	5	5	0	5
Numerator	4	0	4	1	0	1	1	0	1	0	0	0
Reported Rate	33.33%		33.33%	8.33%		8.33%	20.00%		20.00%	0.00%		0.00%

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

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

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			12			12			80			80
Numerator			6			2			37			9
Reported Rate	50.00%		50.00%	16.67%		16.67%	46.25%		46.25%	11.25%		11.25%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			17			17
Numerator			0			0			6			4
Reported Rate								35.29%	35.29%		23.53%	23.53%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care)

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	11	0	9	20	11	0	9	20
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	6	0	4	10	1	0	0	1
	Reported rate	54.55%		44.44%	50.00%	9.09%		0.00%	5.00%
	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	11	0	9	20	11	0	9	20
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	6	0	4	10	1	0	0	1
	Reported rate	54.55%		44.44%	50.00%	9.09%		0.00%	5.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	18	0	18	18	0	18	1	0	1	1	0	1
Numerator	9	0	9	1	0	1	1	0	1	0	0	0
Reported Rate	50.00%		50.00%	5.56%		5.56%	100.00%		100.00%	0.00%		0.00%

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

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Race

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

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

MHCP-MC (MN Care) - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			1			1			17			17
Numerator			0			0			9			1
Reported Rate	0.00%		0.00%	0.00%		0.00%	52.94%		52.94%	5.88%		5.88%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			2			2
Numerator			0			0			1			0
Reported Rate								50.00%	50.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan

	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
13-17 Year Olds	Eligible member population	0	0	0	0	0	0	0	0
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	0	0	0	0	0	0
	Reported rate								
	Data Elements	Initiation of SUD Treatment				Engagement of SUD Treatment			
		Alcohol Abuse	Opiod Use	Other Drug	Total	Alcohol Abuse	Opiod Use	Other Drug	Total
18+ Year Olds	Eligible member population	57	38	65	160	57	38	65	160
	Number of required exclusions	1	2	0	3	1	2	0	3
	Numerator events by administrative data	28	9	23	60	5	3	4	12
	Reported rate	49.12%	23.68%	35.38%	37.50%	8.77%	7.89%	6.15%	7.50%
	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	57	38	65	160	57	38	65	160
	Number of required exclusions	1	2	0	3	1	2	0	3
	Numerator events by administrative data	28	9	23	60	5	3	4	12
	Reported rate	49.12%	23.68%	35.38%	37.50%	8.77%	7.89%	6.15%	7.50%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Race

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	102	0	102	102	0	102	49	0	49	49	0	49
Numerator	33	0	33	10	0	10	24	0	24	2	0	2
Reported Rate	32.35%		32.35%	9.80%		9.80%	48.98%		48.98%	4.08%		4.08%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	3	0	3	3	0	3	5	0	5	5	0	5
Numerator	1	0	1	0	0	0	2	0	2	0	0	0
Reported Rate	33.33%		33.33%	0.00%		0.00%	40.00%		40.00%	0.00%		0.00%

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Race

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

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

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - Special Needs Plan - Ethnicity

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			1			1			151			151
Numerator			1			1			59			11
Reported Rate	100.00%		100.00%	100.00%		100.00%	39.07%		39.07%	7.28%		7.28%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			8			8
Numerator			0			0			0			0
Reported Rate								0.00%	0.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

Special Needs Basic Care - 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	323	198	420	941	323	198	420	941
	Number of required exclusions	1	0	7	8	1	0	7	8
	Numerator events by administrative data	138	75	176	389	28	17	35	80
	Reported rate	42.72%	37.88%	41.90%	41.34%	8.67%	8.59%	8.33%	8.50%
	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	1	0	1	2	1	0	1	2
	Number of required exclusions	0	0	0	0	0	0	0	0
	Numerator events by administrative data	0	0	1	1	0	0	0	0
	Reported rate	0.00%		100.00%	50.00%	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	324	198	421	943	324	198	421	943
	Number of required exclusions	1	0	7	8	1	0	7	8
	Numerator events by administrative data	138	75	177	390	28	17	35	80
	Reported rate	42.59%	37.88%	42.04%	41.36%	8.64%	8.59%	8.31%	8.48%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

	White						Black or African American					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	482	0	482	482	0	482	379	0	379	379	0	379
Numerator	183	0	183	35	0	35	175	0	175	38	0	38
Reported Rate	37.97%		37.97%	7.26%		7.26%	46.17%		46.17%	10.03%		10.03%

	American Indian or Alaska Native						Asian					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	65	0	65	65	0	65	11	0	11	11	0	11
Numerator	25	0	25	5	0	5	6	0	6	1	0	1
Reported Rate	38.46%		38.46%	7.69%		7.69%	54.55%		54.55%	9.09%		9.09%

	Native Hawaiian or Other Pacific Islander						Some Other Race					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population	2	0	2	2	0	2	0	0	0	0	0	0
Numerator	1	0	1	1	0	1	0	0	0	0	0	0
Reported Rate	50.00%		50.00%	50.00%		50.00%						

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

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

	Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population		4	4		4	4
Numerator		0	0		0	0
Reported Rate		0.00%	0.00%		0.00%	0.00%

Access/Availability of Care

Initiation/Engagement of Alcohol Other Drug Dependence Treatment

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

	Hispanic or Latino						Not Hispanic or Latino					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			42			42			803			803
Numerator			11			3			334			66
Reported Rate	26.19%		26.19%	7.14%		7.14%	41.59%		41.59%	8.22%		8.22%

	Asked by No Answer						Unknown					
Data Element	Initiation of SUD Treatment			Engagement of SUD Treatment			Initiation of SUD Treatment			Engagement of SUD Treatment		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Population			0			0			98			98
Numerator			0			0			45			11
Reported Rate								45.92%	45.92%		11.22%	11.22%

Access/Availability of Care

Prenatal and Postpartum Care

Commercial

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology	H	H
Eligible Member Population	4568	4568
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	2748	2837
Current Year's Admin Rate	60.16%	62.11%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	411	411
Numerator Events by Admin Data	242	259
Numerator Events by Medical Record	78	110
Reported rate	77.86%	89.78%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	2733	0	2733			110			17
Denominator			233			10			2
Numerator			186			9			1
Reported Rate	79.83%		79.83%	90.00%		90.00%	50.00%		50.00%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	218	0	218			3			132
Denominator			18			0			11
Numerator			14			0			8
Reported Rate	77.78%		77.78%				72.73%		72.73%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H		H		H	H
Eligible Member Population	0	0	0			7			1348
Denominator			0			0			137
Numerator			0			0			102
Reported Rate								74.45%	74.45%

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	H	H	H	H	H	H	H	H	H
Eligible Member Population	2733	0	2733			110			17
Denominator			233			10			2
Numerator			213			9			2
Reported Rate	91.42%		91.42%	90.00%		90.00%	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	218	0	218			3			132
Denominator			18			0			11
Numerator			17			0			10
Reported Rate	94.44%		94.44%				90.91%		90.91%

	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			7			1348
Denominator			0			0			137
Numerator			0			0			118
Reported Rate								86.13%	86.13%

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	H	H	H	H	H	H
Eligible Member Population	136	0	136			2787
Denominator			9			243
Numerator			5			193
Reported Rate	55.56%		55.56%	79.42%		79.42%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1645
Denominator			0			159
Numerator			0			122
Reported Rate					76.73%	76.73%

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	H	H	H	H	H	H
Eligible Member Population	136	0	136			2787
Denominator			9			243
Numerator			6			225
Reported Rate	66.67%		66.67%	92.59%		92.59%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			1645
Denominator			0			159
Numerator			0			138
Reported Rate					86.79%	86.79%

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	169	169
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population	82	92
Current Year's Admin Rate	48.52%	54.44%
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors	0	0
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	169	169
Numerator Events by Admin Data	82	93
Numerator Events by Medical Record	71	45
Reported rate	90.53%	81.66%

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	96	0	96						
Denominator			96						
Numerator			87						
Reported Rate	90.63%		90.63%	80.77%		80.77%	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	7	0	7						
Denominator			7						
Numerator			6						
Reported Rate	85.71%		85.71%	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	0	0	0			11			16
Denominator			0			11			16
Numerator			0			10			16
Reported Rate				90.91%		90.91%		100.00%	100.00%

Access/Availability of Care

Prenatal and Postpartum Care

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	H	H	H	H	H	H	H	H	H
Eligible Member Population	96	0	96						
Denominator			96						
Numerator			78						
Reported Rate	81.25%		81.25%	76.92%		76.92%	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	7	0	7						
Denominator			7						
Numerator			6						
Reported Rate	85.71%		85.71%	100.00%		100.00%	87.50%		87.50%

	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			11			16
Denominator			0			11			16
Numerator			0			9			15
Reported Rate				81.82%		81.82%		93.75%	93.75%

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	44	0	44			94
Denominator			44			94
Numerator			41			84
Reported Rate	93.18%		93.18%	89.36%		89.36%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			31
Denominator			0			31
Numerator			0			28
Reported Rate					90.32%	90.32%

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	44	0	44			94
Denominator			44			94
Numerator			35			78
Reported Rate	79.55%		79.55%	82.98%		82.98%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology			H		H	H
Eligible Member Population	0		0			31
Denominator			0			31
Numerator			0			25
Reported Rate					80.65%	80.65%

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

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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						0
Denominator			3						0
Numerator			1						0
Reported Rate	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	0	0	0						0
Denominator			0						0
Numerator			0						0
Reported Rate									

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

Access/Availability of Care

Prenatal and Postpartum Care

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	A	A	A	A	A	A	A	A	A
Eligible Member Population	3	0	3						
Denominator			3						
Numerator			1						
Reported Rate	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	A	A	A	A	A	A	A	A	A
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

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	A	A	A	A	A	A
Eligible Member Population	1	0	1			2
Denominator			1			2
Numerator			0			1
Reported Rate	0.00%		0.00%	50.00%		50.00%

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

Access/Availability of Care

Prenatal and Postpartum Care

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	A	A	A	A	A	A
Eligible Member Population	1	0	1			2
Denominator			1			2
Numerator			0			1
Reported Rate	0.00%		0.00%	50.00%		50.00%

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

Access/Availability of Care

Prenatal and Postpartum Care

Special Needs Basic Care - Non-Special Needs Plan

Data Element	Timeliness of Prenatal Care	Postpartum Care
Data Collection Methodology	A	A
Eligible Member Population	39	39
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data on Eligible Population		
Current Year's Admin Rate		
Minimum Required Sample Size		
Oversampling Rate		
Number of Oversample Records		
Number of original sample records excluded because of valid data errors		
Number of Employee/Dependent Medical Records Excluded		
Records Added from the Oversample List		
Denominator	39	39
Numerator Events by Admin Data	24	14
Numerator Events by Medical Record		
Reported rate	61.54%	35.90%

Access/Availability of Care

Prenatal and Postpartum Care

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14						
Denominator			14						
Numerator			12						
Reported Rate	85.71%		85.71%	47.83%		47.83%	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	A	A	A	A	A	A	A	A	A
Eligible Member Population	1	0	1						
Denominator			1						
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

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

	White			Black or African American			American Indian and Alaska Native		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	14	0	14						
Denominator			14						
Numerator			7						
Reported Rate	50.00%		50.00%	30.43%		30.43%	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
Data Collection Methodology	A	A	A	A	A	A	A	A	A
Eligible Member Population	1	0	1						
Denominator			1						
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	A	A	A	A		A		A	A
Eligible Member Population	0	0	0			0			0
Denominator			0			0			0
Numerator			0			0			0
Reported Rate									

Access/Availability of Care

Prenatal and Postpartum Care

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	2	0	2			36
Denominator			2			36
Numerator			1			23
Reported Rate	50.00%		50.00%	63.89%		63.89%

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

Access/Availability of Care

Prenatal and Postpartum Care

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Data Collection Methodology	A	A	A	A	A	A
Eligible Member Population	2	0	2			36
Denominator			2			36
Numerator			0			14
Reported Rate	0.00%		0.00%	38.89%		38.89%

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

Utilization

Well Child Visits in the First 30 Months of Life

Commercial

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population	3079	2986
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data	2367	2551
Numerator Events by Supplemental Data	0	0
Reported Rate	76.88%	85.43%

Commercial - Race

Data Element	White						Black or African American					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	1608	0	1608	1933	0	1933	58	0	58	84	0	84
Numerator	1310	0	1310	1729	0	1729	39	0	39	58	0	58
Reported Rate	81.47%		81.47%	89.45%		89.45%	67.24%		67.24%	69.05%		69.05%

Commercial - Race

Data Element	American Indian or Alaska Native						Asian					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	13	0	13	8	0	8	131	0	131	154	0	154
Numerator	9	0	9	6	0	6	89	0	89	134	0	134
Reported Rate	69.23%		69.23%	75.00%		75.00%	67.94%		67.94%	87.01%		87.01%

Utilization

Well Child Visits in the First 30 Months of Life

Commercial - Race

Data Element	Native Hawaiian or Other Pacific Islander						Some Other Race					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	8	0	8	6	0	6	120	0	120	125	0	125
Numerator	5	0	5	5	0	5	85	0	85	109	0	109
Reported Rate	62.50%		62.50%	83.33%		83.33%	70.83%		70.83%	87.20%		87.20%

Commercial - Race

Data Element	Two or More Races						Asked but No Answer					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	1	0	1	1	0	1	1		1	1		1
Numerator	1	0	1	1	0	1	0		0	1		1
Reported Rate	100.00%		100.00%	100.00%		100.00%	0.00%		0.00%	100.00%		100.00%

Commercial - Race

Data Element	Unknown					
	First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population		1139	1139		674	674
Numerator		829	829		508	508
Reported Rate		72.78%	72.78%		75.37%	75.37%

Utilization

Well Child Visits in the First 30 Months of Life

Commercial - Ethnicity

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			108			97			2235			1952
Numerator			80			87			1786			1728
Reported Rate	74.07%		74.07%	89.69%		89.69%	79.91%		79.91%	88.52%		88.52%

Commercial - Ethnicity

Data Element	Asked by No Answer						Unknown					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			736			937
Numerator			0			0			501			736
Reported Rate								68.07%	68.07%		78.55%	78.55%

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MA Expand F&C)

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population	72	13
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data	26	9
Numerator Events by Supplemental Data	0	0
Reported Rate	36.11%	69.23%

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

Data Element	White						Black or African American					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	16	0	16	5	0	5	16	0	16	3	0	3
Numerator	6	0	6	4	0	4	3	0	3	3	0	3
Reported Rate	37.50%		37.50%	80.00%		80.00%	18.75%		18.75%	100.00%		100.00%

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

Data Element	American Indian or Alaska Native						Asian					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	1	0	1	0	0	0	4	0	4	0	0	0
Numerator	0	0	0	0	0	0	0	0	0	0	0	0
Reported Rate	0.00%		0.00%				0.00%		0.00%			

Utilization

Well Child Visits in the First 30 Months of Life

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

Data Element	Native Hawaiian or Other Pacific Islander						Some Other Race					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	1	0	1	3	0	3	1	0	1
Numerator	0	0	0	0	0	0	1	0	1	1	0	1
Reported Rate				0.00%		0.00%	33.33%		33.33%	100.00%		100.00%

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

Data Element	Two or More Races						Asked but No Answer					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	0	0	0	0	0	0	7		7	0		0
Numerator	0	0	0	0	0	0	2		2	0		0
Reported Rate							28.57%		28.57%			

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

Data Element	Unknown					
	First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population		25	25		3	3
Numerator		14	14		1	1
Reported Rate		56.00%	56.00%		33.33%	33.33%

Utilization

Well Child Visits in the First 30 Months of Life

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

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			21			0			44			10
Numerator			11			0			13			8
Reported Rate	52.38%		52.38%				29.55%		29.55%	80.00%		80.00%

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

Data Element	Asked by No Answer						Unknown					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			7			3
Numerator			0			0			2			1
Reported Rate								28.57%	28.57%		33.33%	33.33%

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care)

Data Elements	First 15 Months	15 Months - 30 Months
Eligible Member Population	0	0
Number of Required Admin Data Records Excluded	0	0
Numerator Events by Admin Data	0	0
Numerator Events by Supplemental Data	0	0
Reported Rate		

MHCP-MC (MN Care) - Race

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

MHCP-MC (MN Care) - Race

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

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care) - Race

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

MHCP-MC (MN Care) - Race

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

MHCP-MC (MN Care) - Race

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

Utilization

Well Child Visits in the First 30 Months of Life

MHCP-MC (MN Care) - Ethnicity

Data Element	Hispanic or Latino						Not Hispanic or Latino					
	First 15 Months			15 Months - 30 Months			First 15 Months			15 Months - 30 Months		
	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			0			0			0
Numerator			0			0			0			0
Reported Rate												

MHCP-MC (MN Care) - Ethnicity

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

Utilization

Adolescent Well-Care Visits

Commercial

Data Element	Ages 3-11	Age 12-17	Age 18-21	Total
Eligible Member Population	38744	29523	20009	88276
Number of Required Admin Data Records Excluded	1	0	2	3
Numerator Events by Admin Data	26456	16468	5872	48796
Numerator Events by Supplemental Data	0	0	0	0
Reported rate	68.28%	55.78%	29.35%	55.28%

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	55075	0	55075	2968	0	2968	679	0	679
Numerator	31886	0	31886	1543	0	1543	377	0	377
Reported Rate	57.90%		57.90%	51.99%		51.99%	55.52%		55.52%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			3750			112			2804
Numerator			2251			70			1616
Reported Rate	60.03%		60.03%	62.50%		62.50%	57.63%		57.63%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			113			42			22733
Numerator			71			20			10962
Reported Rate	62.83%		62.83%	47.62%		47.62%		48.22%	48.22%

Utilization

Adolescent Well-Care Visits

Commercial - Ethnicity

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Numerator	1252	0	1252			31548
Reported Rate	54.41%		54.41%	58.69%		58.69%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			32220
Numerator			0			15996
Reported Rate					49.65%	49.65%

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	1099	654	428	2181
Number of Required Admin Data Records Excluded	0	0	0	0
Numerator Events by Admin Data	604	285	86	975
Numerator Events by Supplemental Data	0	0	0	0
Reported rate	54.96%	43.58%	20.09%	44.70%

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	1283	0	1283	524	0	524	85	0	85
Numerator	569	0	569	249	0	249	38	0	38
Reported Rate	44.35%		44.35%	47.52%		47.52%	44.71%		44.71%

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			88			11			47
Numerator			44			5			21
Reported Rate	50.00%		50.00%	45.45%		45.45%	44.68%		44.68%

	Two or More Races			Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			1			82			60
Numerator			1			22			26
Reported Rate	100.00%		100.00%	26.83%		26.83%		43.33%	43.33%

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	287	0	287			1346
Numerator			119			
Reported Rate	41.46%		41.46%	47.70%		47.70%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			548
Numerator			0			214
Reported Rate					39.05%	39.05%

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	3	5	40	48
Number of Required Admin Data Records Excluded	0	0	0	0
Numerator Events by Admin Data	2	1	10	13
Numerator Events by Supplemental Data	0	0	0	0
Reported rate	66.67%	20.00%	25.00%	27.08%

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	36	0	36	6	0	6	0	0	0
Numerator	10	0	10	1	0	1	0	0	0
Reported Rate	27.78%		27.78%	16.67%		16.67%			

	Asian			Native Hawaiian and Other Pacific Islander			Some Other Race		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			2			0			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			0			2			2
Numerator			0			2			0
Reported Rate				100.00%		100.00%		0.00%	0.00%

Utilization

Adolescent Well-Care Visits

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

	Hispanic or Latino			Not Hispanic or Latino		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population	5	0	5			30
Numerator			2			
Reported Rate	40.00%		40.00%	30.00%		30.00%

	Asked but No Answer			Unknown		
Data Element	Direct	Indirect	Total	Direct	Indirect	Total
Eligible Member Population			0			13
Numerator			0			2
Reported Rate					15.38%	15.38%

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	3873	2654	82.23	3873	295	9.14
1-9	19331	4826	29.96	19331	610	3.79
10-19	18466	3587	23.31	18466	433	2.81
20-44	34161	9986	35.08	34161	1461	5.13
45-64	16148	7582	56.34	16148	613	4.56
65-74	29	14	57.93	29	0	0.00
75-84	0	0		0	0	
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	92008	28649	37.37	92008	3412	4.45

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	17	10	70.59	17	1	7.06
1-9	184	36	23.48	184	3	1.96
10-19	314	69	26.37	314	7	2.68
20-44	12162	2722	26.86	12162	266	2.62
45-64	7205	2786	46.40	7205	146	2.43
65-74	622	202	38.97	622	10	1.93
75-84	226	85	45.13	226	7	3.72
85+	38	18	56.84	38	0	0.00
Unknown	0	0		0	0	
Total	20768	5928	34.25	20768	440	2.54

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	3275	831	30.45	3275	154	5.64
20-44	53324	17155	38.61	53324	3874	8.72
45-64	72843	37270	61.40	72843	5582	9.20
65-74	843	389	55.37	843	31	4.41
75-84	12	3	30.00	12	0	0.00
85+	0	0		0	0	
Unknown	0	0		0	0	
Total	130297	55648	51.25	130297	9641	8.88

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	2039	87	42.67%	2118	81	3.82%	158.6613	7.49%	137.3454	51.05%
45-54	1483	68	45.85%	1562	68	4.35%	123.7667	7.92%	107.6301	54.94%
55-64	2252	114	50.62%	2414	124	5.14%	222.1661	9.20%	186.4937	55.81%
Total 18-64	5774	269	46.59%	6094	273	4.48%	504.5941	8.28%	431.4692	54.10%

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	1	0	0.00%	1	0	0.00%	0.1258	12.58%	0.11	0.00%
	45-54	8	0	0.00%	5	0	0.00%	0.7689	15.38%	0.6443	0.00%
	55-64	17	1	58.82%	17	1	5.88%	1.9148	11.26%	1.6723	52.22%
	65-74	80	2	25.00%	80	7	8.75%	7.6001	9.50%	6.7442	92.10%
	75-84	36	3	83.33%	35	2	5.71%	3.2805	9.37%	2.9303	60.97%
	85+	17	1	58.82%	20	3	15.00%	2.2936	11.47%	1.972	130.80%
	Total 18-64	26	1	38.46%	23	1	4.35%	2.8095	12.22%	2.4266	35.59%
	Total 65+	133	6	45.11%	135	12	8.89%	13.1742	9.76%	11.6465	91.09%

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				5	0	0.00%	0.5377	10.75%	0.4669	0.00%
	75-84				8	0	0.00%	0.9454	11.82%	0.824	0.00%
	85+				10	1	10.00%	1.3989	13.99%	1.1628	71.48%
	65+				23	1	4.35%	2.882	12.53%	2.4537	34.70%
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				99	8	8.08%	9.584	9.68%	8.4648	
LIS/DE	18-64				0	0		0		0	
	65+				14	1	7.14%	1.5063	10.76%	1.3086	
Disability	18-64				11	1	9.09%	1.2351	11.23%	1.0823	
	65+				13	2	15.38%	1.2693	9.76%	1.1371	
LIS/DE and Disability	18-64				12	0	0.00%	1.5744	13.12%	1.3443	
	65+				9	1	11.11%	0.8147	9.05%	0.7361	
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

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	35	0	0.00%	54	8	14.81%	4.6047	8.53%	4.1517	173.74%
45-54	11	1	90.91%	14	1	7.14%	1.3725	9.80%	1.2043	72.86%
55-64	13	1	76.92%	15	0	0.00%	1.5452	10.30%	1.376	0.00%
Total 18-64	59	2	33.90%	83	9	10.84%	7.5224	9.06%	6.732	119.64%

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	7	0	0.00%	9	0	0.00%	0.7122	7.91%	0.6458	0.00%
45-54	4	0	0.00%	5	0	0.00%	0.3633	7.27%	0.3362	0.00%
55-64	7	0	0.00%	10	1	10.00%	0.9877	9.88%	0.8785	101.25%
Total 18-64	18	0	0.00%	24	1	4.17%	2.0632	8.60%	1.8605	48.47%

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		4	1	25.00%	0.7319	18.30%	0.5936	136.63%
	65-74	924	68	73.59%	1337	168	12.57%	143.2684	10.72%	125.2021	117.26%
	75-84	783	64	81.74%	1061	129	12.16%	118.8184	11.20%	103.481	108.57%
	85+	435	13	29.89%	612	75	12.25%	69.4476	11.35%	60.4971	108.00%
	Total 18-64	0	0		4	1	25.00%	0.7319	18.30%	0.5936	136.63%
	Total 65+	2142	145	67.69%	3010	372	12.36%	331.5344	11.01%	289.1802	112.21%

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				223	35	15.70%	33.6468	15.09%	27.7758	104.02%
	75-84				235	33	14.04%	31.5759	13.44%	26.6988	104.51%
	85+				172	23	13.37%	21.8485	12.70%	18.6604	105.27%
	65+				630	91	14.44%	87.0712	13.82%	73.135	104.51%
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE	18-64				0	0		0		0	
	65+				1792	224	12.50%	198.2207	11.06%	172.9094	
Disability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE and Disability	18-64				4	1	25.00%	0.7319	18.30%	0.5936	
	65+				1217	148	12.16%	133.1665	10.94%	116.1453	
Other	18-64				0	0		0		0	
	65+				1	0	0.00%	0.1472	14.72%	0.1255	
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	83	9	108.43%	111	13	11.71%	12.1314	10.93%	10.7182	107.16%
	45-54	79	6	75.95%	119	10	8.40%	13.8732	11.66%	12.0125	72.08%
	55-64	194	24	123.71%	246	32	13.01%	28.7067	11.67%	24.8192	111.47%
	65-74	18	0	0.00%	0	0		0		0	
	75-84	0	0		0	0		0		0	
	85+	0	0		0	0		0		0	
	Total 18-64	356	39	109.55%	476	55	11.55%	54.7113	11.49%	47.5499	100.53%
	Total 65+	18	0	0.00%	0	0		0		0	

Risk Adjusted Utilization

Plan All-Cause Readmissions

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

Stratification	Age	Members in Plan Population	Outlier Members	Outlier Rate x 10	Count of Index Stays	Observed 30-Day Re-admissions	Observed Re-admission Rate	Expected 30-Day Re-admissions	Expected Re-admission Rate	Variance	Observed/Expected Ratio
Skilled Nursing Care	65-74				0	0		0		0	
	75-84				0	0		0		0	
	85+				0	0		0		0	
	65+				0	0		0		0	
Non-LIS/DE, Nondisability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE	18-64				0	0		0		0	
	65+				0	0		0		0	
Disability	18-64				0	0		0		0	
	65+				0	0		0		0	
LIS/DE and Disability	18-64				476	55	11.55%	54.7114	11.49%	47.5498	
	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	387	25	64.6%	479	47	9.8%	49.9177	10.4%	44.1882	94.2%
45-54	258	21	81.4%	316	22	7.0%	38.122	12.1%	32.8081	57.7%
55-64	458	31	67.7%	556	43	7.7%	77.77	14.0%	64.9045	55.3%
Total 18-64	1103	77	69.8%	1351	112	8.3%	165.8097	12.3%	141.9008	67.6%

Risk Adjusted Utilization

Hospitalization Following Discharge From a Skilled Nursing Facility

Medicare Advantage

Data Elements	30-day Hospitalization				60-day Hospitalization			
	Ages 65-74	Ages 75-84	Ages 85+	Total	Ages 65-74	Ages 75-84	Ages 85+	Total
Denominator	9	9	7	24	7	8	8	24
Observed Count	2	2	0	4	0	2	2	4
Observed Hospitalization Rate	0.2222	0.2222	0	0.1667	0	0.25	0.25	0.1667
Count of Expected Hospitalizations	0.9144	1.4875	0.9641	2.8931	1.3159	1.0146	1.5592	4.3626
Expected Hospitalization Rate	0.1016	0.1653	0.1377	0.1205	0.188	0.1268	0.1949	0.1818
Variance	0.812	1.2071	0.7638	2.4353	0.9786	0.8595	1.1919	3.3776
Observed/Expected Ratio	2.1872	1.3445	0	1.3826	0	1.9712	1.2827	0.9169

Risk Adjusted Utilization

Acute Hospital Utilization

Commercial

Gender	Age	Non-Outlier Member Count	Outlier Member Count	Member Count	Outlier Rate x 10	Observed Count	Observed Rate / 1,000 Members	Expected Count	Expected Rate / 1,000 Members	Variance	Observed/ Expected Ratio
Male	18-44	50824	17	50841	0.33%	610	12.00	688.5248	13.55	44.9997	0.89
	45-54	22172	24	22196	1.08%	567	25.57	767.9642	34.64	123.0735	0.74
	55-64	23092	43	23135	1.86%	978	42.35	1731.1228	74.97	488.3186	0.57
	Total 18-64	96088	84	96172	0.87%	2155	22.43	3187.6118	33.17	656.3918	0.68
	65-74	4683	23	4706	4.89%	321	68.55	622.5429	132.94	249.7017	0.52
	75-84	363	3	366	8.20%	55	151.52	95.3086	262.56	54.7902	0.58
	85+	47	0	47	0.00%	12	255.32	18.1827	386.87	12.614	0.66
	Total 65+	5093	26	5119	5.08%	388	76.18	736.0342	144.52	317.1059	0.53
	Total	101181	110	101291	1.09%	2543	25.13	3923.646	38.78	973.4977	0.65
Female	18-44	51972	21	51993	0.40%	738	14.20	1859.7011	35.78	222.096	0.40
	45-54	22672	21	22693	0.93%	599	26.42	897.8459	39.60	147.9504	0.67
	55-64	24069	40	24109	1.66%	814	33.82	1517.1283	63.03	359.0441	0.54
	Total 18-64	98713	82	98795	0.83%	2151	21.79	4274.6753	43.30	729.0905	0.50
	65-74	3948	7	3955	1.77%	193	48.89	435.4264	110.29	153.5178	0.44
	75-84	230	0	230	0.00%	23	100.00	51.5353	224.07	25.9502	0.45
	85+	35	0	35	0.00%	8	228.57	13.167	376.20	9.131	0.61
	Total 65+	4213	7	4220	1.66%	224	53.17	500.1287	118.71	188.599	0.45
	Total	102926	89	103015	0.86%	2375	23.07	4774.804	46.39	917.6895	0.50
Total	18-44	102796	38	102834	0.37%	1348	13.11	2548.2259	24.79	267.0957	0.53
	45-54	44844	45	44889	1.00%	1166	26.00	1665.8101	37.15	271.0239	0.70
	55-64	47161	83	47244	1.76%	1792	38.00	3248.2511	68.88	847.3627	0.55
	Total 18-64	194801	166	194967	0.85%	4306	22.10	7462.2871	38.31	1385.4823	0.58
	65-74	8631	30	8661	3.46%	514	59.55	1057.9693	122.58	403.2195	0.49
	75-84	593	3	596	5.03%	78	131.53	146.8439	247.63	80.7404	0.53
	85+	82	0	82	0.00%	20	243.90	31.3497	382.31	21.745	0.64
	Total 65+	9306	33	9339	3.53%	612	65.76	1236.1629	132.84	505.7049	0.50
	Total	204107	199	204306	0.97%	4918	24.10	8698.45	42.62	1891.1872	0.57

Risk Adjusted Utilization

Acute Hospital Utilization

Medicare Advantage

Gender	Age	Non-Outlier Member Count	Outlier Member Count	Member Count	Outlier Rate x 10	Observed Count	Observed Rate / 1,000 Members	Expected Count	Expected Rate / 1,000 Members	Variance	Observed/ Expected Ratio
Male	18-44	9	0	9	0.00%	1	111.11	0.9752	108.36	0.2671	1.03
	45-54	7	0	7	0.00%	1	142.86	1.3597	194.24	0.5765	0.74
	55-64	26	0	26	0.00%	4	153.85	6.2357	239.83	3.0966	0.64
	Total 18-64	42	0	42	0.00%	6	142.86	8.5706	204.06	3.9402	0.70
	65-74	404	1	405	2.47%	33	81.68	52.5074	129.97	19.0454	0.63
	75-84	150	2	152	13.16%	14	93.33	29.2837	195.22	12.7283	0.48
	85+	38	1	39	25.64%	9	236.84	11.5584	304.17	6.4676	0.78
	Total 65+	592	4	596	6.71%	56	94.59	93.3495	157.68	38.2413	0.60
	Total	634	4	638	6.27%	62	97.79	101.9201	160.76	42.1815	0.61
Female	18-44	4	0	4	0.00%	0	0.00	0.3932	98.30	0.0741	0.00
	45-54	9	0	9	0.00%	0	0.00	1.8865	209.61	0.8543	0.00
	55-64	37	0	37	0.00%	8	216.22	7.6955	207.99	3.9586	1.04
	Total 18-64	50	0	50	0.00%	8	160.00	9.9752	199.50	4.887	0.80
	65-74	383	0	383	0.00%	29	75.72	38.7921	101.28	10.3248	0.75
	75-84	133	1	134	7.46%	13	97.74	23.029	173.15	8.4384	0.56
	85+	46	1	47	21.28%	7	152.17	14.8241	322.26	9.4299	0.47
	Total 65+	562	2	564	3.55%	49	87.19	76.6452	136.38	28.1931	0.64
	Total	612	2	614	3.26%	57	93.14	86.6204	141.54	33.0801	0.66
Total	18-44	13	0	13	0.00%	1	76.92	1.3684	105.26	0.3412	0.73
	45-54	16	0	16	0.00%	1	62.50	3.2462	202.89	1.4308	0.31
	55-64	63	0	63	0.00%	12	190.48	13.9312	221.13	7.0552	0.86
	Total 18-64	92	0	92	0.00%	14	152.17	18.5458	201.58	8.8272	0.75
	65-74	787	1	788	1.27%	62	78.78	91.2995	116.01	29.3702	0.68
	75-84	283	3	286	10.49%	27	95.41	52.3127	184.85	21.1667	0.52
	85+	84	2	86	23.26%	16	190.48	26.3825	314.08	15.8975	0.61
	Total 65+	1154	6	1160	5.17%	105	90.99	169.9947	147.31	66.4344	0.62
	Total	1246	6	1252	4.79%	119	95.51	188.5405	151.32	75.2616	0.63

Risk Adjusted Utilization

Emergency Department Utilization

Commercial

Data Elements	Total		
	Female	Male	Total
Number of Nonoutliers	101069	102617	203686
Number of Outliers	222	398	620
Number of Members in the Eligible Population	101291	103015	204306
Outlier Rate	0.0219	0.0386	0.0303
Number of Observed Events Among Nonoutlier Members	12366	15677	28043
Observed Visits per 1,000 Nonoutlier Members	1.2235	1.5277	1.3768
Number of Expected Events Among Nonoutlier Members	14952.4349	19699.0168	34651.4517
Expected Visits per 1,000 Nonoutlier Members	1.4794	1.9197	1.7012
Variance Among Nonoutlier Members	4584.144	7306.1943	11890.3383
Observed/Expected Ratio	0.827	0.7958	0.8093

Data Elements	Ages 18-44			Ages 45-54			Ages 55-64			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	51753	50744	102497	22623	22151	44774	24033	23070	47103	98409	95965	194374
Number of Outliers	240	97	337	70	45	115	76	65	141	386	207	593
Number of Members in the Eligible Population	51993	50841	102834	22693	22196	44889	24109	23135	47244	98795	96172	194967
Outlier Rate	0.0462	0.0191	0.0328	0.0308	0.0203	0.0256	0.0315	0.0281	0.0298	0.0391	0.0215	0.0304
Number of Observed Events Among Nonoutlier Members	8157	5782	13939	3295	2614	5909	3584	3195	6779	15036	11591	26627
Observed Visits per 1,000 Nonoutlier Members	1.5761	1.1394	1.3599	1.4565	1.1801	1.3197	1.4913	1.3849	1.4392	1.5279	1.2078	1.3699
Number of Expected Events Among Nonoutlier Members	10149.4829	6749.0747	16898.5576	4175.719	3232.7199	7408.4389	4450.0592	3873.4827	8323.5419	18775.2611	13855.2773	32630.5384
Expected Visits per 1,000 Nonoutlier Members	1.9611	1.33	1.6487	1.8458	1.4594	1.6546	1.8516	1.679	1.7671	1.9079	1.4438	1.6788
Variance Among Nonoutlier Members	3698.6471	1732.7236	5431.3707	1513.9803	960.4731	2474.4534	1669.0549	1376.6423	3045.6972	6881.6823	4069.839	10951.5213
Observed/Expected Ratio	0.8037	0.8567	0.8249	0.7891	0.8086	0.7976	0.8054	0.8248	0.8144	0.8008	0.8366	0.816

Data Elements	Ages 65-74			Ages 75-84			Ages 85+			Total 65+		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	3946	4694	8640	228	363	591	34	47	81	4208	5104	9312
Number of Outliers	9	12	21	2	3	5	1	0	1	12	15	27
Number of Members in the Eligible Population	3955	4706	8661	230	366	596	35	47	82	4220	5119	9339
Outlier Rate	0.0228	0.0255	0.0242	0.087	0.082	0.0839	0.2857	0	0.122	0.0284	0.0293	0.0289
Number of Observed Events Among Nonoutlier Members	582	677	1259	50	83	133	9	15	24	641	775	1416
Observed Visits per 1,000 Nonoutlier Members	1.4749	1.4423	1.4572	2.193	2.2865	2.2504	2.6471	3.1915	2.963	1.5233	1.5184	1.5206
Number of Expected Events Among Nonoutlier Members	826.3406	947.9019	1774.2425	79.6588	124.948	204.6068	17.7563	24.3077	42.064	923.7557	1097.1576	2020.9133
Expected Visits per 1,000 Nonoutlier Members	2.0941	2.0194	2.0535	3.4938	3.4421	3.462	5.2224	5.1719	5.1931	2.1952	2.1496	2.1702
Variance Among Nonoutlier Members	358.466	413.3787	771.8447	50.8983	81.2772	132.1755	15.1477	19.6491	34.7968	424.512	514.305	938.817
Observed/Expected Ratio	0.7043	0.7142	0.7096	0.6277	0.6643	0.65	0.5069	0.6171	0.5706	0.6939	0.7064	0.7007

Risk Adjusted Utilization

Emergency Department Utilization

Medicare Advantage

Data Elements	Total		
	Female	Male	Total
Number of Nonoutliers	634	613	1247
Number of Outliers	4	1	5
Number of Members in the Eligible Population	638	614	1252
Outlier Rate	0.0627	0.0163	0.0399
Number of Observed Events Among Nonoutlier Members	99	130	229
Observed Visits per 1,000 Nonoutlier Members	1.5615	2.1207	1.8364
Number of Expected Events Among Nonoutlier Members	146.3561	162.4121	308.7682
Expected Visits per 1,000 Nonoutlier Members	2.3085	2.6495	2.4761
Variance Among Nonoutlier Members	64.5831	81.329	145.9121
Observed/Expected Ratio	0.6764	0.8004	0.7417

Data Elements	Ages 18-44			Ages 45-54			Ages 55-64			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	4	9	13	9	7	16	37	25	62	50	41	91
Number of Outliers	0	0	0	0	0	0	0	1	1	0	1	1
Number of Members in the Eligible Population	4	9	13	9	7	16	37	26	63	50	42	92
Outlier Rate	0	0	0	0	0	0	0	0.3846	0.1587	0	0.2381	0.1087
Number of Observed Events Among Nonoutlier Members	2	1	3	0	5	5	13	4	17	15	10	25
Observed Visits per 1,000 Nonoutlier Members	5	1.1111	2.3077	0	7.1429	3.125	3.5135	1.6	2.7419	3	2.439	2.7473
Number of Expected Events Among Nonoutlier Members	2.5972	4.3778	6.975	5.9049	3.5747	9.4796	19.086	10.498	29.584	27.5881	18.4505	46.0386
Expected Visits per 1,000 Nonoutlier Members	6.493	4.8642	5.3654	6.561	5.1067	5.9248	5.1584	4.1992	4.7716	5.5176	4.5001	5.0592
Variance Among Nonoutlier Members	2.3965	3.4082	5.8047	5.5494	2.7931	8.3425	15.5222	7.0804	22.6026	23.4681	13.2817	36.7498
Observed/Expected Ratio	0.7701	0.2284	0.4301	0	1.3987	0.5274	0.6811	0.381	0.5746	0.5437	0.542	0.543

Data Elements	Ages 65-74			Ages 75-84			Ages 85+			Total 65+		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	382	403	785	134	151	285	47	39	86	563	593	1156
Number of Outliers	1	2	3	0	1	1	0	0	0	1	3	4
Number of Members in the Eligible Population	383	405	788	134	152	286	47	39	86	564	596	1160
Outlier Rate	0.0261	0.0494	0.0381	0	0.0658	0.035	0	0	0	0.0177	0.0503	0.0345
Number of Observed Events Among Nonoutlier Members	71	58	129	29	19	48	15	12	27	115	89	204
Observed Visits per 1,000 Nonoutlier Members	1.8586	1.4392	1.6433	2.1642	1.2583	1.6842	3.1915	3.0769	3.1395	2.0426	1.5008	1.7647
Number of Expected Events Among Nonoutlier Members	80.1857	78.2629	158.4486	36.5211	35.7945	72.3156	18.1172	13.8482	31.9654	134.824	127.9056	262.7296
Expected Visits per 1,000 Nonoutlier Members	2.0991	1.942	2.0185	2.7255	2.3705	2.5374	3.8547	3.5508	3.7169	2.3947	2.1569	2.2727
Variance Among Nonoutlier Members	29.9504	28.133	58.0834	16.954	15.277	32.231	10.9565	7.8914	18.8479	57.8609	51.3014	109.1623
Observed/Expected Ratio	0.8854	0.7411	0.8141	0.7941	0.5308	0.6638	0.8279	0.8665	0.8447	0.853	0.6958	0.7765

Risk Adjusted Utilization

Hospitalization for Potentially Preventable Complications

Medicare Advantage

Data Elements	Chronic Ambulatory Care Sensitive Condition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	364	373	737	134	152	286	46	39	85	544	564	1108
Number of Outliers	0	0	0	0	0	0	0	0	0	0	0	0
Number of Members in the Eligible Population	364	373	737	134	152	286	46	39	85	544	564	1108
Outlier Rate	0	0	0	0	0	0	0	0	0	0	0	0
Number of Observed Events Among Nonoutlier Members	3	5	8	1	2	3	1	2	3	5	9	14
Observed Visits per 1,000 Nonoutlier Members	0.0824	0.134	0.1085	0.0746	0.1316	0.1049	0.2174	0.5128	0.3529	0.0919	0.1596	0.1264
Number of Expected Events Among Nonoutlier Members	5.5907	7.7615	13.3522	3.7108	4.9481	8.6589	2.5809	1.6352	4.2161	11.8824	14.3448	26.2272
Expected Discharges per 1,000 Nonoutlier Members	0.1536	0.2081	0.1812	0.2769	0.3255	0.3028	0.5611	0.4193	0.496	0.2184	0.2543	0.2367
Variance Among Nonoutlier Members	0.3668	0.8785	1.2453	0.3504	0.9038	1.2542	0.7073	0.2542	0.9615	1.4245	2.0365	3.461
Observed/Expected Ratio	0.5366	0.6442	0.5992	0.2695	0.4042	0.3465	0.3875	1.2231	0.7116	0.4208	0.6274	0.5338

Data Elements	Acute Ambulatory Care Sensitive Codition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	364	373	737	134	152	286	46	39	85	544	564	1108
Number of Outliers	0	0	0	0	0	0	0	0	0	0	0	0
Number of Members in the Eligible Population	364	373	737	134	152	286	46	39	85	544	564	1108
Outlier Rate	0	0	0	0	0	0	0	0	0	0	0	0
Number of Observed Events Among Nonoutlier Members	1	2	3	0	1	1	0	3	3	1	6	7
Observed Visits per 1,000 Nonoutlier Members	0.0275	0.0536	0.0407	0	0.0658	0.035	0	0.7692	0.3529	0.0184	0.1064	0.0632
Number of Expected Events Among Nonoutlier Members	3.5109	3.3599	6.8708	2.5888	2.6268	5.2156	1.9549	1.2151	3.17	8.0546	7.2018	15.2564
Expected Discharges per 1,000 Nonoutlier Members	0.0965	0.0901	0.0932	0.1932	0.1728	0.1824	0.425	0.3116	0.3729	0.1481	0.1277	0.1377
Variance Among Nonoutlier Members	0.1104	0.102	0.2124	0.1327	0.1497	0.2824	0.1956	0.0893	0.2849	0.4387	0.341	0.7797
Observed/Expected Ratio	0.2848	0.5953	0.4366	0	0.3807	0.1917	0	2.4689	0.9464	0.1242	0.8331	0.4588

Data Elements	Total Ambulatory Care Sensitive Condition											
	Ages 67-74			Ages 75-84			Ages 85+			Total 18-64		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
Number of Nonoutliers	364	373	737	134	152	286	46	39	85	544	564	1108
Number of Outliers	0	0	0	0	0	0	0	0	0	0	0	0
Number of Members in the Eligible Population	364	373	737	134	152	286	46	39	85	544	564	1108
Outlier Rate	0	0	0	0	0	0	0	0	0	0	0	0
Number of Observed Events Among Nonoutlier Members	4	7	11	1	3	4	1	5	6	6	15	21
Observed Visits per 1,000 Nonoutlier Members	0.1099	0.1877	0.1493	0.0746	0.1974	0.1399	0.2174	1.2821	0.7059	0.1103	0.266	0.1895
Number of Expected Events Among Nonoutlier Members	8.8313	11.0984	19.9297	6.2938	7.6471	13.9409	4.4782	2.8819	7.3601	19.6033	21.6274	41.2307
Expected Discharges per 1,000 Nonoutlier Members	0.2426	0.2975	0.2704	0.4697	0.5031	0.4874	0.9735	0.7389	0.8659	0.3604	0.3835	0.3721
Variance Among Nonoutlier Members	0.7943	1.4748	2.2691	0.8339	1.6045	2.4384	1.4252	0.6246	2.0498	3.0534	3.7039	6.7573
Observed/Expected Ratio	0.4529	0.6307	0.5519	0.1589	0.3923	0.2869	0.2233	1.735	0.8152	0.3061	0.6936	0.5093

Health Plan Descriptive Information

Enrollment by Product Line

Commercial

Age	Member Months	Member Years
<1	53211	4434
1-4	216856	18071
5-9	303046	25254
10-14	321635	26803
15-17	206073	17173
18-19	138176	11515
20-24	360997	30083
25-29	354907	29576
30-34	409556	34130
35-39	429474	35790
40-44	437062	36422
45-49	385794	32150
50-54	400384	33365
55-59	401413	33451
60-64	380344	31695
65-69	98605	8217
70-74	20191	1683
75-79	5847	487
80-84	2042	170
85-89	1013	84
>=90	568	47
Age Unknown	0	0
Total	4927194	410600

Health Plan Descriptive Information

Enrollment by Product Line

MSHO (Minnesota Senior Health Options)

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	0	0
20-24	0	0
25-29	0	0
30-34	0	0
35-39	0	0
40-44	0	0
45-49	0	0
50-54	0	0
55-59	0	0
60-64	103	9
65-69	25332	2111
70-74	30961	2580
75-79	22233	1853
80-84	17730	1478
85-89	13201	1100
>=90	10154	846
Age Unknown	0	0
Total	119714	9976

Health Plan Descriptive Information

Enrollment by Product Line

Medicare Advantage

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	0	0
20-24	0	0
25-29	12	1
30-34	60	5
35-39	59	5
40-44	75	6
45-49	126	11
50-54	204	17
55-59	370	31
60-64	750	63
65-69	5877	490
70-74	5290	441
75-79	2450	204
80-84	1155	96
85-89	753	63
>=90	315	26
Age Unknown	0	0
Total	17496	1458

Health Plan Descriptive Information

Enrollment by Product Line

MHCP-MC (MA Expand F&C)

Age	Member Months	Member Years
<1	3873	323
1-4	8914	743
5-9	10417	868
10-14	8899	742
15-17	5581	465
18-19	3986	332
20-24	7618	635
25-29	7908	659
30-34	7009	584
35-39	6318	527
40-44	5311	443
45-49	3903	325
50-54	3729	311
55-59	3942	329
60-64	4596	383
65-69	29	2
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	92033	7669

Health Plan Descriptive Information

Enrollment by Product Line

MHCP-MC (MN Care)

Age	Member Months	Member Years
<1	17	1
1-4	84	7
5-9	100	8
10-14	67	6
15-17	71	6
18-19	176	15
20-24	2106	176
25-29	3316	276
30-34	2470	206
35-39	2279	190
40-44	1991	166
45-49	1504	125
50-54	1378	115
55-59	1583	132
60-64	2742	229
65-69	383	32
70-74	239	20
75-79	144	12
80-84	82	7
85-89	26	2
>=90	12	1
Age Unknown	0	0
Total	20770	1731

Health Plan Descriptive Information

Enrollment by Product Line

Special Needs Basic Care - Special Needs Plan

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	0	0
20-24	220	18
25-29	1015	85
30-34	1895	158
35-39	1895	158
40-44	2334	195
45-49	2486	207
50-54	3083	257
55-59	4237	353
60-64	6174	515
65-69	12	1
70-74	0	0
75-79	0	0
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	23351	1946

Health Plan Descriptive Information

Enrollment by Product Line

Special Needs Basic Care - Non-Special Needs Plan

Age	Member Months	Member Years
<1	0	0
1-4	0	0
5-9	0	0
10-14	0	0
15-17	0	0
18-19	3275	273
20-24	9868	822
25-29	9754	813
30-34	11032	919
35-39	11451	954
40-44	11245	937
45-49	10559	880
50-54	15121	1260
55-59	20400	1700
60-64	26932	2244
65-69	568	47
70-74	287	24
75-79	12	1
80-84	0	0
85-89	0	0
>=90	0	0
Age Unknown	0	0
Total	130504	10875

Health Plan Descriptive Information

Language Diversity of Membership

Medicare Advantage

Data Elements	Spoken Language Preferred for Health Care						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023	2023
Data Collection Methodology							
Denominator	1590	1590	1590	1590	1590	1590	1590
Member Count	1538	0	52	498	8	1083	1
Rate Status	R	R	R	R	R	R	R
Reported Rate	96.73%	0.00%	3.27%	31.32%	0.50%	68.11%	0.06%

Data Elements	Preferred Language for Written Materials						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023	2023
Data Collection Methodology							
Denominator	1590	1590	1590	1590	1590	1590	1590
Member Count	1538	0	52	498	8	1083	1
Rate Status	R	R	R	R	R	R	R
Reported Rate	96.73%	0.00%	3.27%	31.32%	0.50%	68.11%	0.06%

Data Elements	Other Language Needs						
	CMS/State	Health Plan	Other Third-Party	% English	% Non-English	% Unknown	% Declined
Audit Designation	Reported	Reported	Reported	Reported	Reported	Reported	Reported
Measurement Year	2023	2023	2023	2023	2023	2023	2023
Data Collection Methodology							
Denominator	1590	1590	1590	1590	1590	1590	1590
Member Count	1538	0	52	498	8	1083	1
Rate Status	R	R	R	R	R	R	R
Reported Rate	96.73%	0.00%	3.27%	31.32%	0.50%	68.11%	0.06%