

Sanford Health Plan

HEDIS 2017 (Reporting Year 2016)

Data Last Refreshed: 12/20/2017

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Effectiveness of Care

Adult BMI Assessment

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Data Elements	Commercial	Medicare Advantage	MA Expand F& C	MN Care	SNBC SNP	SNBC Non SNP
Measurement Year	2016					
Data Collection Methodology	H					
Eligible Member Population	16282					
Numerator Events by Admin Data on Eligible Population (before exclusions)	993					
Current Year's Admin Rate	6.10%	NR	NR	NR	NR	NR
Minimum Required Sample Size	134					
Oversampling Rate	2%					
Final Sample Size (FSS)	137					
Numerator events by admin data in FSS	14					
Admin Rate on FSS	10.22%	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0					
Number of required administrative data records excluded						
Number of optional administrative data records excluded	0					
Number of medical record data records excluded	0					
Number of employee/dependent medical records excluded	0					
Records Added from the Oversample List	0					
Denominator	134					
Numerator Events by Admin Data	14					
Numerator Events by Medical Record	111					
Numerator Events by Supplemental Data	0					
Reported Rate	93.28%	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	88.67%	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	97.89%	NR	NR	NR	NR	NR

Commercial

Data Elements	BMI Percentile			Counseling for Nutrition			Counseling for Physical Activity					
	General Measure Data	Ages 3-11	Ages 12-17	Total	General Measure Data	Ages 3-11	Ages 12-17	Total	General Measure Data	Ages 3-11	Ages 12-17	Total
Measurement Year	2016				2016				2016			
Data Collection Methodology	H				H				H			
Eligible Member Population		8667	5982	14649		8667	5982	14649		8667	5982	14649
Numerator events by admin data in eligible population		88	69	157		41	37	78		210	1486	1696
Current Year's Administrative Rate		1.02%	1.15%	1.07%		0.47%	0.62%	0.53%		2.42%	24.84%	11.58%
Minimum Required Sample Size	411											
Oversampling Rate	2%											
Final Sample Size (FSS)	420											
Numerator events by admin data in FSS		2	1	3		3	0	3		8	37	45
Admin rate on FSS		0.48%	0.24%	0.71%		NR	NR	NR		NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0											
Number of administrative data records excluded												
Number of medical records excluded	0											
Number of employee/dependent records excluded	0											
Records Added from the Oversample List	0											
Denominator		256	155	411		256	155	411		256	155	411
Numerator Events by Admin Data		2	1	3		3	0	3		8	37	45
Numerator Events by Medical Record		182	126	308		137	98	235		116	71	187
Numerator Events by Supplemental Data		0	0	0		0	0	0		0	0	0
Reported Rate		71.88%	81.94%	75.67%		54.69%	63.23%	57.91%		48.44%	69.68%	56.45%
Lower 95% Confidence Interval		66.17%	75.56%	71.40%		48.39%	55.31%	53.01%		42.12%	62.12%	51.53%
Upper 95% Confidence Interval		77.58%	88.31%	79.94%		60.98%	71.14%	62.80%		54.75%	77.24%	61.36%

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	BMI Percentile			Counseling for Nutrition				Counseling for Physical Activity				
	General Measure Data	Ages 3-11	Ages 12-17	Total	General Measure Data	Ages 3-11	Ages 12-17	Total	General Measure Data	Ages 3-11	Ages 12-17	Total
Measurement Year												
Data Collection Methodology												
Eligible Member Population												
Numerator events by admin data in eligible population												
Current Year's Administrative Rate		NR	NR	NR		NR	NR	NR		NR	NR	NR
Minimum Required Sample Size												
Oversampling Rate												
Final Sample Size (FSS)												
Numerator events by admin data in FSS												
Admin rate on FSS		NR	NR	NR		NR	NR	NR		NR	NR	NR
Number of Records Excluded Because of Valid Data Errors												
Number of administrative data records excluded												
Number of medical records excluded												
Number of employee/dependent records excluded												
Records Added from the Oversample List												
Denominator												
Numerator Events by Admin Data												
Numerator Events by Medical Record												
Numerator Events by Supplemental Data												
Reported Rate		NR	NR	NR		NR	NR	NR		NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR		NR	NR	NR		NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR		NR	NR	NR		NR	NR	NR

Effectiveness of Care

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

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Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	BMI Percentile			Counseling for Nutrition			Counseling for Physical Activity					
	General	Ages 3-11	Ages 12-17	Total	General	Ages 3-11	Ages 12-17	Total	General	Ages 3-11	Ages 12-	Total
Measurement Year												
Data Collection Methodology												
Eligible Member Population												
Numerator events by admin data in eligible												
Current Year's Administrative Rate		NR	NR	NR		NR	NR	NR		NR	NR	NR
Minimum Required Sample Size												
Oversampling Rate												
Final Sample Size (FSS)												
Numerator events by admin data in FSS												
Admin rate on FSS		NR	NR	NR		NR	NR	NR		NR	NR	NR
Number of Records Excluded Because of												
Number of administrative data records												
Number of medical records excluded												
Number of employee/dependent records												
Records Added from the Oversample List												
Denominator												
Numerator Events by Admin Data												
Numerator Events by Medical Record												
Numerator Events by Supplemental Data												
Reported Rate		NR	NR	NR		NR	NR	NR		NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR		NR	NR	NR		NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR		NR	NR	NR		NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Data Elements	General Measure Data	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Measurement Year	2016										
Data Collection Methodology	H	H	H	H	H	H	H	H	H	H	H
Eligible Member Population	787	787	787	787	787	787	787	787	787	787	787
Numerator events by admin data in eligible population		317	342	677	342	290	670	319	693	296	444
Current Year's Administrative Rate		40.28%	43.46%	86.02%	43.46%	36.85%	85.13%	40.53%	88.06%	37.61%	56.42%
Minimum Required Sample Size	392										
Oversampling Rate	2										
Final Sample Size (FSS)	400										
Numerator events by admin data in FSS		160	169	346	169	142	345	160	352	145	232
Admin rate on FSS		40.00%	42.25%	86.50%	42.25%	35.50%	86.25%	40.00%	88.00%	36.25%	58.00%
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator	392										
Numerator Events by administrative Data		115	125	329	123	33	328	113	341	105	203
Numerator Events by Medical Record		195	204	34	204	221	32	198	13	189	61
Numerator Events by Supplemental Data		42	41	10	43	108	10	44	3	37	24
Reported Rate		89.80%	83.93%	92.60%	83.42%	64.80%	91.84%	79.34%	90.31%	75.00%	67.35%
Lower 95% Confidence Interval		86.67%	80.17%	89.88%	79.61%	59.94%	89.00%	75.20%	87.25%	70.59%	62.58%
Upper 95% Confidence Interval		92.92%	87.69%	95.32%	87.23%	69.65%	94.67%	83.47%	93.36%	79.41%	72.12%

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Commercial

Data Elements	General Measure Data	DTaP	Combo 2	Combo 3	Combo 4	Combo 5	Combo 6	Combo 7	Combo 8	Combo 9	Combo10
Measurement Year	2016										
Data Collection Methodology	H	H	H	H	H	H	H	H	H	H	H
Eligible Member Population	787	787	787	787	787	787	787	787	787	787	787
Numerator events by admin data in eligible population		317	269	265	248	235	224	221	211	205	192
Current Year's Administrative Rate		40.28%	34.18%	33.67%	31.51%	29.86%	28.46%	28.08%	26.81%	26.05%	24.40%
Minimum Required Sample Size	392										
Oversampling Rate	2										
Final Sample Size (FSS)	400										
Numerator events by admin data in FSS		160	134	133	125	117	112	111	106	103	97
Admin rate on FSS		40.00%	33.50%	33.25%	31.25%	29.25%	28.00%	27.75%	26.50%	25.75%	24.25%
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator	392										
Numerator Events by administrative Data		115	24	21	21	17	15	17	15	13	13
Numerator Events by Medical Record		195	206	205	201	194	159	192	157	153	152
Numerator Events by Supplemental Data		42	109	111	103	100	96	94	90	90	84
Reported Rate		89.80%	58.67%	57.65%	56.63%	53.83%	44.39%	53.32%	43.88%	42.35%	42.09%
Lower 95% Confidence Interval		86.67%	53.67%	52.63%	51.60%	48.76%	39.34%	48.25%	38.84%	37.33%	37.08%
Upper 95% Confidence Interval		92.92%	63.68%	62.67%	61.67%	58.89%	49.43%	58.38%	48.92%	47.37%	47.11%

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Measurement Year											
Data Collection Methodology											
Eligible Member Population											
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data											
Numerator Events by Medical Record											
Numerator Events by Supplemental Data											
Reported Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	DTaP	Combo 2	Combo 3	Combo 4	Combo 5	Combo 6	Combo 7	Combo 8	Combo 9	Combo10
Measurement Year											
Data Collection Methodology											
Eligible Member Population											
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data											
Numerator Events by Medical Record											
Numerator Events by Supplemental Data											
Reported Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Measurement Year											
Data Collection Methodology											
Eligible Member Population											
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data											
Numerator Events by Medical Record											
Numerator Events by Supplemental Data											
Reported Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	DTaP	Combo 2	Combo 3	Combo 4	Combo 5	Combo 6	Combo 7	Combo 8	Combo 9	Combo10
Measurement Year											
Data Collection Methodology											
Eligible Member Population											
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data											
Numerator Events by Medical Record											
Numerator Events by Supplemental Data											
Reported Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Immunizations for Adolescents

Data Last Refreshed:
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Commercial

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Measurement Year	2016					
Data Collection Methodology	H					
Eligible Member Population	968					
Numerator Events by Admin Data on Eligible Population (before exclusions)		596	574	540	135	168
Current Year's Admin Rate		61.57%	59.30%	55.79%	13.95%	17.36%
Minimum Required Sample Size	411					
Oversampling Rate	200.00%					
Final Sample Size (FSS)	420					
Numerator events by admin data in FSS		259	248	235	54	67
Admin Rate on FSS		61.67%	59.05%	55.95%	12.86%	15.95%
Records Excluded because of Valid Data Errors	0					
Number of administrative data records excluded						
Number of medical data records excluded	0					
Number of employee/dependent medical records excluded	0					
Records Added from the Oversample List	0					
Denominator	411					
Numerator Events by Admin Data		233	231	217	49	58
Numerator Events by Medical Record		72	91	84	42	37
Numerator Events by Supplemental Data		20	11	17	8	9
Reported Rate		79.08%	81.02%	77.37%	24.09%	25.30%
Lower 95% Confidence Interval		75.02%	77.11%	73.21%	19.83%	20.98%
Upper 95% Confidence Interval		83.13%	84.93%	81.54%	28.34%	29.63%

Effectiveness of Care

Sanford Health Plan

Immunizations for Adolescents

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Current Year's Admin Rate		NR	NR	NR	NR	NR
Minimum Required Sample Size						
Oversampling Rate						
Final Sample Size (FSS)						
Numerator events by admin data in FSS						
Admin Rate on FSS		NR	NR	NR	NR	NR
Records Excluded because of Valid Data Errors						
Number of administrative data records excluded						
Number of medical data records excluded						
Number of employee/dependent medical records excluded						
Records Added from the Oversample List						
Denominator						
Numerator Events by Admin Data						
Numerator Events by Medical Record						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1	Combo 2	HPV
Data Collection Methodology						
Eligible Member Population						
Numerator Events by Admin Data on Eligible						
Current Year's Admin Rate		NR	NR	NR	NR	NR
Oversampling Rate						
Final Sample Size (FSS)						
Numerator events by admin data in FSS						
Admin Rate on FSS		NR	NR	NR	NR	NR
Records Excluded because of Valid Data Errors						
Number of administrative data records excluded						
Number of medical data records excluded						
Number of employee/dependent medical records						
Records Added from the Oversample List						
Denominator						
Numerator Events by Admin Data						
Numerator Events by Medical Record						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Data Elements	Commercial	Medicare Advantage	MSHO	MA Expand F& C	MN Care	SNBC SNP	SNBC Non SNP
Measurement Year	2016						
Data Collection Methodology	A						
Eligible Member Population	3397						
Numerator Events by Admin Data	2571						
Numerator Events by Supplemental Data	0						
Reported Rate	75.68%	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	74.23%	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	77.14%	NR	NR	NR	NR	NR	NR

Data Elements	Commercial	MA Expand F& C	MN Care	SNBC Non SNP
Measurement Year	2016			
Data Collection Methodology	A			
Eligible Member Population	6324			
Numerator Events by Admin Data on Eligible Population (before exclusions)				
Current Year's Admin Rate	NR	NR	NR	NR
Minimum Required Sample Size				
Oversampling Rate				
Final Sample Size (FSS)				
Numerator events by admin data in FSS				
Admin Rate on FSS	NR	NR	NR	NR
Records Excluded because of Valid Data Errors				
Number of administrative data records excluded				
Number of medical record data records excluded				
Number of employee/dependent medical records excluded				
Records Added from the Oversample List				
Denominator	6324			
Numerator Events by Admin Data	4417			
Numerator Events by Medical Record				
Numerator Events by Supplemental Data	0			
Reported Rate	69.85%	NR	NR	NR
Lower 95% Confidence Interval	68.71%	NR	NR	NR
Upper 95% Confidence Interval	70.98%	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Colorectal Cancer Screening

Data Last Refreshed:
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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP
Measurement Year	2016				
Data collection methodology (administrative or hybrid)	H				
Eligible population	7152				
Number of numerator events by administrative data in eligible population (before exclusions)	3609				
Current year's administrative rate (before exclusions)	50.46%	NR	NR	NR	NR
Minimum required sample size (MRSS) or other sample size	384				
Oversampling rate	2				
Final sample size (FSS)	392				
Number of numerator events by administrative data in FSS	211				
Administrative rate on FSS	53.83%	NR	NR	NR	NR
Number of original sample records excluded because of valid data errors	0				
Number of optional administrative data records excluded	0				
Number of medical record data records excluded	0				
Number of employee/dependent medical records excluded	0				
Records added from the oversample list	0				
Denominator	384				
Numerator events by administrative data	208				
Numerator events by medical records	45				
Numerator Events by Supplemental Data	0				
Reported rate	65.89%	NR	NR	NR	NR
Lower 95% confidence interval	61.01%	NR	NR	NR	NR
Upper 95% confidence interval	70.76%	NR	NR	NR	NR

Effectiveness of Care

Chlamydia Screening in Women

Data Last Refreshed:
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Commercial

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year	2016			
Data Collection Methodology	A			
Eligible Member Population		1359	1707	3066
Numerator Events by Admin Data		369	596	965
Numerator Events by Supplemental Data		0	0	0
Reported Rate		27.15%	34.92%	31.47%
Lower 95% Confidence Interval		24.75%	32.62%	29.81%
Upper 95% Confidence Interval		29.55%	37.21%	33.13%

Effectiveness of Care

Chlamydia Screening in Women

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F& C)

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year				
Data Collection Methodology				
Eligible Member Population				NR
Numerator Events by Admin Data				NR
Numerator Events by Supplemental Data				NR
Reported Rate		NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Chlamydia Screening in Women

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Ages 16-20	Ages 21-24	Total
Measurement Year				
Data Collection Methodology				
Eligible Member Population				NR
Numerator Events by Admin Data				NR
Numerator Events by Supplemental Data				NR
Reported Rate		NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR

Human Papillomavirus Vaccine for Female Adolescents

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	Commercial	MA Expand F & C	MN Care
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data on Eligible Population (before exclusions)			
Current Year's Admin Rate	NR	NR	NR
Minimum Required Sample Size			
Oversampling Rate			
Final Sample Size (FSS)			
Numerator events by admin data in FSS			
Admin Rate on FSS	NR	NR	NR
Records Excluded because of Valid Data Errors			
Number of administrative data records excluded			
Number of medical record data records excluded			
Number of employee/dependent medical records excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data			
Numerator Events by Medical Record			
Numerator Events by Supplemental Data			
Reported Rate	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR

MSHO

Data Elements	General Measure Data	Advance Care Planning	Medication Review	Functional Status Assessment	Pain Screening
Measurement Year					
Data Collection Methodology					
Eligible Member Population					
Numerator Events by Admin Data on Eligible Population (before exclusions)					
Current Year's Admin Rate		NR	NR	NR	NR
Minimum Required Sample Size					
Oversampling Rate					
Final Sample Size (FSS)					
Numerator events by admin data in FSS					
Admin Rate on FSS		NR	NR	NR	NR
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		NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR

Medicare Advantage

Data Elements	General Measure Data	Systemic corticosteroid	Bronchodilator
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

MSHO

Data Elements	General Measure Data	Systemic corticosteroid	Bronchodilator
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Pharmacotherapy Management of COPD Exacerbation

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-SNP

Data Elements	General Measure Data	Systemic corticosteroid	Bronchodilator
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Pharmacotherapy Management of COPD Exacerbation

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

Data Elements	General Measure Data	Systemic corticosteroid	Bronchodilator
Measurement Year			
Eligible Member Population			
Numerator Events by Admin Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Use of Spirometry Testing in the Assessment and Diagnosis of COPD

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP
Measurement Year				
Data Collection Methodology				
Eligible Member Population				
Numerator Events by Admin Data				
Numerator Events by Supplemental Data				
Reported Rate	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Medication Management for People with Asthma

Date Last Refreshed:
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Commercial

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Ages 65-85	Total
Measurement Year	2016						
Data Collection Methodology	A						
Eligible Member Population		43	24	135	97	12	622
Numerator Events by Admin Data-50%		31	10	100	74	10	450
Numerator Events by Admin Data-75%		17	6	52	48	10	266
Numerator Events by Supp. Data 50%		0	0	0	0	0	133
Numerator Events by Supp. Data 75%		0	0	0	0	0	133
Number of required exclusions		1	4	33	79	17	134
Reported Rate 50%		72.09%	NA	74.07%	76.29%	NA	72.35%
Reported Rate 75%		NA	NA	38.52%	49.48%	NA	42.77%
Lower 50% Confidence Interval		NA	NA	66.31%	67.31%	NA	67.22%
Lower 75% Confidence Interval		NA	NA	29.94%	39.02%	NA	37.11%
Upper 50% Confidence Interval		NA	NA	81.84%	85.27%	NA	77.48%
Upper 75% Confidence Interval		NA	NA	47.10%	59.95%	NA	48.42%

Effectiveness of Care

Sanford Health Plan

Medication Management for People with Asthma

Date Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						NR
Numerator Events by Admin Data-50%						NR
Numerator Events by Admin Data-75%						NR
Numerator Events by Supp. Data-50%						NR
Numerator Events by Supp. Data-75%						NR
Number of required exclusions						NR
Reported Rate 50%		NR	NR	NR	NR	NR
Reported Rate 75%		NR	NR	NR	NR	NR
Lower 50% Confidence Interval		NR	NR	NR	NR	NR
Lower 75% Confidence Interval		NR	NR	NR	NR	NR
Upper 50% Confidence Interval		NR	NR	NR	NR	NR
Upper 75% Confidence Interval		NR	NR	NR	NR	NR



Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						NR
Numerator Events by Admin Data-50%						NR
Numerator Events by Admin Data-75%						NR
Numerator Events by Supp. Data-50%						NR
Numerator Events by Supp. Data-75%						NR
Number of required exclusions						NR
Reported Rate 50%		NR	NR	NR	NR	NR
Reported Rate 75%		NR	NR	NR	NR	NR
Lower 50% Confidence Interval		NR	NR	NR	NR	NR
Lower 75% Confidence Interval		NR	NR	NR	NR	NR
Upper 50% Confidence Interval		NR	NR	NR	NR	NR
Upper 75% Confidence Interval		NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Asthma Medication Ratio

Data Last Refreshed:
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Commercial

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Ages 65-85	Total
Measurement Year	2016						
Data Collection Methodology	A						
Eligible Member Population		43	28	156	105	13	345
Numerator Events by Admin Data		35	20	98	84	11	248
Number of required exclusions		1	0	12	71	16	100
Numerator events by Supplemental Data		0	0	0	0	0	0
Reported Rate		81.40%	NA	62.82%	80.00%	NA	71.88%
Lower 95% Confidence Interval		68.60%	NA	54.92%	71.87%	NA	67.00%
Upper 95% Confidence Interval		94.19%	NA	70.72%	88.13%	NA	76.77%

Asthma Medication Ratio

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						NR
Numerator Events by Admin Data						NR
Number of required exclusions						NR
Numerator events by Supplemental Data						NR
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Asthma Medication Ratio

Data Last F
Dec 20, 2017

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						NR
Numerator Events by Admin Data						NR
Number of required exclusions						NR
Numerator events by Supplemental Data						NR
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Appropriate Treatment for children with Upper Respiratory Infection

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	Commercial	Managed Care (MA Expand F&C)	Managed Care (MN Care)
Measurement Year	2016		
Data Collection Methodology	A		
Eligible Member Population	1261		
Numerator Events by Admin Data	229		
Numerator events by Supplemental Data	0		
Reported Rate	81.84%	NR	NR
Lower 95% Confidence Interval	79.67%	NR	NR
Upper 95% Confidence Interval	84.01%	NR	NR

Data Elements	Commercial	Medicare Advantage	MSHO	SNBC-SNP	SNBC Non SNP	MA Expand F&C	MN Care
Measurement Year	2016						
Data Collection Methodology (Hybrid)	H						
Eligible Member Population	7253						
Numerator Events by Admin Data on Eligible Population (before exclusions)							
Current Year's Admin Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size	270						
Oversampling Rate	3%						
Final Sample Size (FSS)	279						
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Records Excluded because of Valid Data Errors	0						
Number of records excluded because of false positive diagnoses	0						
Number of administrative data records excluded - Required							
Number of administrative data records excluded - Optional	0						
Number of medical record data records excluded	0						
Number of employee/dependent medical records excluded	0						
Records Added from the OverSample List	0						
Denominator	270						
Numerator Events by Admin Data							
Numerator Events by Medical Record	220						
Numerator Events by Supplemental Data							
Reported Rate	81.48%	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	76.66%	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	86.30%	NR	NR	NR	NR	NR	NR

Persistence of Beta Blocker Treatment After Heart Attack

Data Last Refreshed:
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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP	MA Expand F&C	MN Care
Measurement Year	2016						
Data Collection Methodology	A						
Eligible Member Population	63						
Numerator Events by Admin Data on Eligible Population							
Numerator events by Supplemental Data	0						
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

Commercial

Data Elements	HbA1c Testing	Poor HbA1c Control (>9.0%)	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year	2016	2016	2016	2016	2016	2016	2016
Data Collection Methodology	H	H	H	H	H	H	H
Eligible Member Population	3760	3760	2970	3760	3760	3760	3760
Numerator events by admin data in eligible population	3471	2930	338	701	1757	3390	0
Current Year's Administrative Rate	92.31%	77.93%	11.38%	18.64%	46.73%	90.16%	0.00%
Minimum Required Sample Size	548	548	433	548	548	548	548
Oversampling Rate	4%	4%	3.79146919%	4%	4%	4%	4%
Final Sample Size (FSS)	570	570	451	570	570	570	570
Numerator events by admin data in FSS	520	60	52	103	257	520	0
Admin rate on FSS	91.23%	10.53%	11.53%	18.07%	45.09%	91.23%	0.00%
Number of Records Excluded Because of Valid Data Errors	2	2	2	2	2	2	2
Number of required administrative data records excluded			115				
Number of optional administrative data records excluded -	0	0	0	0	0	0	0
Number of medical record data records excluded	0	0	0	0	0	0	0
Number of employee/dependent medical records excluded	0	0	0	0	0	0	0
Number of HbA1c < 7 required administrative data records excluded							
Number of HbA1c < 7 required medical records excluded							
Additional Records Added from the Oversample List	2	2	2	2	2	2	2
Denominator	548	548	420	548	548	548	548
Numerator Events by Admin Data	497	36	0	0	245	499	0
Numerator Events by Medical Record	15	55	133	264	97	8	469
Numerator Events by Supplemental Data	4	19	51	99	0	1	0
Reported Rate	94.16%	20.07%	43.81%	66.24%	62.41%	92.52%	85.58%
Lower 95% Confidence Interval	92.11%	16.63%	38.95%	62.19%	58.26%	90.22%	82.55%
Upper 95% Confidence Interval	96.22%	23.52%	48.67%	70.29%	66.56%	94.81%	88.62%

Effectiveness of Care

Comprehensive Diabetes Care

Medicare Advantage

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible population							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors							
Number of required administrative data records excluded							
Number of optional administrative data records excluded							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Administrative required exclusions							
Number of Hybrid required exclusions							
Additional Records Added from the Oversample List							
Denominator							
Numerator Events by Admin Data							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

MSHO

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible population							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors							
Number of required administrative data records excluded							
Number of optional administrative data records excluded							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Hybrid required exclusions							
Additional Records Added from the Oversample List							
Denominator							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

SNBC - SNP

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible population							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors							
Number of required administrative data records excluded							
Number of optional administrative data records excluded							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Administrative required exclusions							
Number of Hybrid required exclusions							
Additional Records Added from the Oversample List							
Numerator Events by Admin Data							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

SNBC - Non SNP

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible population							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors							
Number of administrative data records excluded - Required							
Number of administrative data records excluded							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Administrative required exclusions							
Number of Hybrid required exclusions							
Additional Records Added from the Oversample List							
Denominator							
Numerator Events by Admin Data							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible population							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors							
Number of required administrative data records excluded							
Number of optional administrative data records excluded							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Administrative required exclusions							
Additional Records Added from the Oversample List							
Numerator Events by Admin Data							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Comprehensive Diabetes Care

Data Elements	HbA1c	Poor HbA1c	Good HbA1c	Adequate	Eye Exam	Monitoring	Blood
Measurement Year							
Data Collection Methodology							
Eligible Member Population							
Numerator events by admin data in eligible							
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size							
Oversampling Rate							
Final Sample Size (FSS)							
Numerator events by admin data in FSS							
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid							
Number of required administrative data records							
Number of optional administrative data records							
Number of medical record data records excluded							
Number of employee/dependent medical records							
Additional Records Added from the Oversample List							
Denominator							
Numerator Events by Admin Data							
Numerator Events by Medical Record							
Numerator Events by Supplemental Data							
Reported Rate	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Sanford Health Plan

Disease Modifying Anti-Rheumatic Drug Therapy in Rheumatoid Arthritis

Data Last Refreshed:
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Data Elements	Medicare Advantage
Measurement Year	
Data Collection Methodology	
Eligible Member Population	
Numerator Events by Admin Data	
Numerator Events by Supplemental Data	
Reported Rate	NR
Lower 95% Confidence Interval	NR
Upper 95% Confidence Interval	NR

Osteoporosis Management in Women Who had a Fracture

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	Medicare Advantage	MSHO
Measurement Year		
Data Collection Methodology		
Eligible Member Population		
Numerator Events by Admin Data		
Numerator Events by Supplemental Data		
Reported Rate	NR	NR
Lower 95% Confidence Interval	NR	NR
Upper 95% Confidence Interval	NR	NR

Commercial

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year	2016		
Data Collection Methodology	A		
Eligible Member Population	1142		
Numerator Events by Admin Data		876	686
Numerator Events by Supplemental Data		0	0
Reported Rate		76.71%	60.07%
Lower 95% Confidence Interval		74.21%	57.19%
Upper 95% Confidence Interval		79.20%	62.95%

Medicare Advantage

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

MSHO

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

SNBC-SNP

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

SNBC-Non SNP

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Minnesota Health Care Programs - Managed Care (MA Expand F& C)

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Effective Acute	Effective
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

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

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year	2016		
Data Collection Methodology	A		
Eligible Member Population		114	44
Numerator Events by Admin Data		44	16
Numerator Events by Supplemental Data		0	0
Reported Rate		38.60%	36.36%
Lower 95% Confidence Interval		29.22%	21.01%
Upper 95% Confidence Interval		47.97%	51.71%

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

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F& C)

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

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

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Initiation	Continuation
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Medicare Advantage

Data Elements	General Measure Data	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

MSHO

Data Elements	General Measure Data	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC - SNP

Data Elements	General Measure Data	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

SNBC-Non SNP

Data Elements	General Measure Data	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F& C)

Data Elements	General	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	30 Days	7 Days
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2016					
Data Collection Methodology	A					
Eligible Member Population		7896	62	5503		13461
Number of optional exclusions		27	8	19		54
Numerator Events by Admin Data		6540	22	4493		11055
Numerator Events by Supplemental Data		0	0	0		0
Reported Rate		82.83%	35.48%	81.65%	NR	82.13%
Lower 95% Confidence Interval		81.99%	22.77%	80.61%	NR	81.48%
Upper 95% Confidence Interval		83.66%	48.20%	82.68%	NR	82.78%

Medicare Advantage

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

SNBC-SNP

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

SNBC-Non SNP

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors	Digoxin	Diuretics	Anti-	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Number of optional exclusions						
Numerator Events by Admin Data						
Numerator Events by Supplemental Data						
Reported Rate		NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR

Medication Reconciliation Post Discharge

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	MSHO
Measurement Year	
Data collection methodology (Administrative or Hybrid)	
Eligible member population	
Number of numerator events by administrative data in eligible population (before exclusions)	
Current year's administrative rate (before exclusions)	NR
Minimum required sample size (MRSS) or other sample size	
Oversampling rate	FALSE
Final sample size (FSS)	
Number of numerator events by administrative data in FSS	
Administrative rate on FSS	NR
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 administrative data	
Numerator events by medical record	
Numerator events by supplemental data	
Reported rate	NR
Lower 95% confidence interval	NR
Upper 95% confidence interval	NR

Potentially Harmful Drug-Disease Interactions in the Elderly

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Medicare Advantage

Data Elements	General Measure Data	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
Measurement Year					
Data Collection Methodology					
Eligible Member Population					
Number of required exclusions					
Numerator Events by Admin Data					
Numerator Events by Supplemental Data					
Reported Rate		NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR

Potentially Harmful Drug-Disease Interactions in the Elderly

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Data Elements	General Measure Data	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
Measurement Year					
Data Collection Methodology					
Eligible Member Population					
Number of required exclusions					
Numerator Events by Admin Data					
Numerator Events by Supplemental Data					
Reported Rate		NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR

Medicare Advantage

Data Elements	General Measure Data	At least 1 Prescription	At least 2 Prescriptions
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

MSHO

Data Elements	General Measure Data	At least 1 Prescription	At least 2 Prescriptions
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data			
Numerator Events by Supplemental Data			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Commercial

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year	2016				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		6305	7202	520	14027
Numerator events by administrative data		5877	6884	515	13276
Reported rate		93.21%	95.58%	99.04%	94.65%
Lower 95% confidence interval		92.58%	95.10%	98.10%	94.27%
Upper 95% confidence interval		93.84%	96.07%	99.97%	95.02%

Medicare Advantage

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population (i.e. members who meet all denominator criteria)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

MSHO

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population (i.e. members who meet all denominator criteria)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

SNBC-SNP

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population (i.e. members who meet all denominator criteria)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

SNBC-Non SNP

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population (i.e. members who meet all denominator criteria)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population (i.e. members who meet all denominator criteria)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

Adult's Access to Preventive/Ambulatory Health Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year					
Data collection methodology					
Eligible member population (i.e. members)					NR
Numerator events by administrative data					NR
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

Access/Availability of Care

Sanford Health Plan

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	General Measure Data	12-24 months	25 months - 6 yrs.	7-11 yrs.	12-19 yrs.
Measurement Year	2016				
Data collection methodology (Administrative only)	A				
Eligible member population		1175	5722	1704	2859
Numerator events by administrative data		1164	5113	1512	2591
Reported rate		99.06%	89.36%	88.73%	90.63%
Lower 95% confidence interval		98.47%	88.55%	87.20%	89.54%
Upper 95% confidence interval		99.66%	90.16%	90.26%	91.71%

Access/Availability of Care

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refresh
Dec 20, 2017 10:41

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	12-24 months	25 months - 6 yrs.	7-11 yrs.	12-19 yrs.
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population					
Numerator events by administrative data					
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

Access/Availability of Care

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refresh
Dec 20, 2017 10:40

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

Data Elements	General Measure	12-24 months	25 months -	7-11 yrs.	12-19 yrs.
Measurement Year					
Data collection methodology (Administrative only)					
Eligible member population					
Numerator events by administrative data					
Reported rate		NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	General Measure Data	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of AOD Treatment	Engagement of AOD Treatment	Initiation of AOD Treatment	Engagement of AOD Treatment	Initiation of AOD Treatment	Engagement of AOD Treatment
Measurement Year	2016						
Data collection methodology (Administrative only)	A						
Eligible member population		36		727		763	
Numerator events by administrative data		22	10	269	134	291	144
Reported rate		61.11%	27.78%	37.00%	18.43%	38.14%	18.87%
Lower 95% confidence interval		43.80%	11.76%	33.42%	15.54%	34.63%	16.03%
Upper 95% confidence interval		78.42%	43.80%	40.58%	21.32%	41.65%	21.71%

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Medicare Advantage

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-SNP

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Prenatal and Postpartum Care

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2016	2016
Data collection methodology (Administrative or Hybrid)	H	H
Eligible member population	1331	1331
Number of numerator events by administrative data in eligible population (before exclusions)	805	553
Current year's administrative rate (before exclusions)	60.48%	41.55%
Minimum required sample size (MRSS) or other sample size	207	207
Oversampling rate	200.00%	200.00%
Final sample size (FSS)	212	212
Number of numerator events by administrative data in FSS	126	70
Administrative rate on FSS	59.43%	33.02%
Number of original sample records excluded because of valid data errors	0	0
Number of employee/dependent medical records excluded	0	0
Records added from the oversample list	0	0
Denominator	207	207
Numerator events by administrative data	122	70
Numerator events by medical record	76	103
Reported rate	95.65%	83.57%
Lower 95% confidence interval	92.63%	78.29%
Upper 95% confidence interval	98.67%	88.86%

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year		
Data collection methodology (Administrative or Hybrid)		
Eligible member population		
Number of numerator events by administrative data in eligible population (before exclusions)		
Current year's administrative rate (before exclusions)	NR	NR
Minimum required sample size (MRSS) or other sample size		
Oversampling rate		
Final sample size (FSS)		
Number of numerator events by administrative data in FSS		
Administrative rate on FSS	NR	NR
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 administrative data		
Numerator events by medical record		
Reported rate	NR	NR
Lower 95% confidence interval	NR	NR
Upper 95% confidence interval	NR	NR

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year		
Data collection methodology (Administrative or Hybrid)		
Eligible member population		
Number of numerator events by administrative data in eligible		
Current year's administrative rate (before exclusions)	NR	NR
Minimum required sample size (MRSS) or other sample size		
Oversampling rate		
Final sample size (FSS)		
Number of numerator events by administrative data in FSS		
Administrative rate on FSS	NR	NR
Number of original sample records excluded because of valid		
Number of employee/dependent medical records excluded		
Records added from the oversample list		
Denominator		
Numerator events by administrative data		
Numerator events by medical record		
Reported rate	NR	NR
Lower 95% confidence interval	NR	NR
Upper 95% confidence interval	NR	NR

Access/Availability of Care

Sanford Health Plan

Annual Dental Visit

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	2- 3 Years	4-6 Years	7-10 yrs.	11-14 yrs.	15-18 yrs.	19-20 yrs.	Total
Measurement Year								
Data collection methodology (Administrative only)								
Eligible member population								NR
Numerator events by administrative data								NR
Reported rate		NR	NR	NR	NR	NR	NR	NR
Lower 95% confidence		NR	NR	NR	NR	NR	NR	NR
Upper 95% confidence		NR	NR	NR	NR	NR	NR	NR

Access/Availability of Care

Sanford Health Plan

Annual Dental Visit

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	2- 3 Years	4-6 Years	7-10 yrs.	11-14 yrs.	15-18 yrs.	19-20 yrs.	Total
Measurement Year								
Data collection methodology (Administrative only)								
Eligible member population								NR
Numerator events by administrative data								NR
Reported rate		NR	NR	NR	NR	NR	NR	NR
Lower 95% confidence		NR	NR	NR	NR	NR	NR	NR
Upper 95% confidence		NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Data Elements	General Measure Data	Zero Visits	1 visit	2 visits	3 visits	4 visits	5 visits	6 or more visits
Measurement Year	2016							
Data Collection Methodology	A							
Eligible Member Population	607							
Numerator events by admin data in eligible population								
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size								
Oversampling Rate								
Final sample size (FSS)								
Numerator events by admin data in FSS								
Administrative rate on FSS		NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors								
Number of employee/dependent medical records excluded								
Additional Records Added from the Oversample List								
Denominator								
Numerator Events by Admin Data		7	17	9	22	67	145	340
Numerator Events by Medical Record								
Numerator Events by Supplemental Data		0	0	0	0	0	0	0
Reported Rate		1.15%	2.80%	1.48%	3.62%	11.04%	23.89%	56.01%
Lower 95% Confidence Interval		0.22%	1.41%	0.44%	2.06%	8.46%	20.41%	51.98%
Upper 95% Confidence Interval		2.08%	4.20%	2.53%	5.19%	13.61%	27.36%	60.04%

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Data Elements	General Measure Data	Zero Visits	1 visit	2 visits	3 visits	4 visits	5 visits	6 or more visits
Measurement Year								
Data Collection Methodology								
Eligible Member Population								
Numerator events by admin data in eligible population								
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size								
Oversampling Rate								
Final sample size (FSS)								
Numerator events by admin data in FSS								
Administrative rate on FSS		NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors								
Number of employee/dependent medical records excluded								
Additional Records Added from the Oversample List								
Denominator								
Numerator Events by Admin Data								
Numerator Events by Medical Record								
Numerator Events by Supplemental Data								
Reported Rate		NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Zero Visits	1 visit	2 visits	3 visits	4 visits	5 visits	6 or more
Measurement Year								
Data Collection Methodology								
Eligible Member Population								
Numerator events by admin data in eligible								
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size								
Oversampling Rate								
Final sample size (FSS)								
Numerator events by admin data in FSS								
Administrative rate on FSS		NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of								
Number of employee/dependent medical								
Additional Records Added from the								
Denominator								
Numerator Events by Admin Data								
Numerator Events by Medical Record								
Numerator Events by Supplemental Data								
Reported Rate		NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval		NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Well Child Visits in the 3rd, 4th, 5th and 6th Years of Life

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Data Elements	Commercial	MA Expand F&C	MN Care
Measurement Year	2016		
Data Collection Methodology	A		
Eligible Member Population	4664		
Numerator events by admin data in eligible population			
Current Year's Admin Rate	NR	NR	NR
Minimum Required Sample Size			
Oversampling Rate			
Final sample size (FSS)			
Numerator events by admin data in FSS			
Administrative rate on FSS	NR	NR	NR
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	2777		
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	0		
Reported Rate	59.54%	NR	NR
Lower 95% Confidence Interval	58.12%	NR	NR
Upper 95% Confidence Interval	60.96%	NR	NR

Use of Services

Sanford Health Plan

Adolescent Well-Care Visits

Data Last Refreshed:
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Data Elements	Commercial	MA Expand F&C	MN Care
Measurement Year	2016		
Data Collection Methodology	A		
Eligible Member Population	12637		
Numerator events by admin data in eligible population			
Current Year's Admin Rate	NR	NR	NR
Minimum Required Sample Size			
Oversampling Rate			
Final sample size (FSS)			
Numerator events by admin data in FSS			
Administrative rate on FSS	NR	NR	NR
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	4856		
Numerator Events by Medical Record			
Numerator Events by Supplemental Data	0		
Reported Rate	38.43%	NR	NR
Lower 95% Confidence Interval	37.57%	NR	NR
Upper 95% Confidence Interval	39.28%	NR	NR

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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Commercial

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12	108123	103289	211412	108123	103289	211412	108123	103289	211412	108123	103289	211412
13-17	42058	40288	82346	42058	40288	82346	42058	40288	82346	42058	40288	82346
18-24	64975	65418	130393	64975	65418	130393	64975	65418	130393	64975	65418	130393
25-34	77053	89018	166071	77053	89018	166071	77053	89018	166071	77053	89018	166071
35-64	262566	292714	555280	262566	292714	555280	262566	292714	555280	262566	292714	555280
65+	17516	11836	29352	17516	11836	29352	17516	11836	29352	17516	11836	29352
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	572291	602563	1174854	572291	602563	1174854	572291	602563	1174854	572291	602563	1174854

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	3	0.03%	1	0.01%	0	0.00%	2	0.02%
	F	1	0.01%	0	0.00%	0	0.00%	1	0.01%
	Total	4	0.02%	1	0.01%	0	0.00%	3	0.02%
13-17	M	32	0.91%	5	0.14%	1	0.03%	30	0.86%
	F	42	1.25%	17	0.51%	5	0.15%	38	1.13%
	Total	74	1.08%	22	0.32%	6	0.09%	68	0.99%
18-24	M	178	3.29%	38	0.70%	34	0.63%	162	2.99%
	F	127	2.33%	27	0.50%	13	0.24%	117	2.15%
	Total	305	2.81%	65	0.60%	47	0.43%	279	2.57%
25-34	M	116	1.81%	23	0.36%	15	0.23%	101	1.57%
	F	66	0.89%	14	0.19%	9	0.12%	60	0.81%
	Total	182	1.32%	37	0.27%	24	0.17%	161	1.16%
35-64	M	339	1.55%	78	0.36%	37	0.17%	303	1.38%
	F	241	0.99%	50	0.20%	23	0.09%	217	0.89%
	Total	580	1.25%	128	0.28%	60	0.13%	520	1.12%
65+	M	20	1.37%	6	0.41%	0	0.00%	16	1.10%
	F	2	0.20%	0	0.00%	0	0.00%	2	0.20%
	Total	22	0.90%	6	0.25%	0	0.00%	18	0.74%
Unknown	M	0	NA	0	NA	0	NA	0	NA
	F	0	NA	0	NA	0	NA	0	NA
	Total	0	NA	0	NA	0	NA	0	NA
Total	M	688	1.44%	151	0.32%	87	0.18%	614	1.29%
	F	479	0.95%	108	0.22%	50	0.10%	435	0.87%
	Total	1167	1.19%	259	0.26%	137	0.14%	1049	1.07%

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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Medicare Advantage

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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MSHO

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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SNBC-SNP

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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SNBC-Non SNP

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-24			NR			NR			NR			NR
25-34			NR			NR			NR			NR
35-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-24	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
25-34	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
35-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12	108123	103289	211412	108123	103289	211412	108123	103289	211412	108123	103289	211412
13-17	42058	40288	82346	42058	40288	82346	42058	40288	82346	42058	40288	82346
18-64	404594	447150	851744	404594	447150	851744	404594	447150	851744	404594	447150	851744
65+	17516	11836	29352	17516	11836	29352	17516	11836	29352	17516	11836	29352
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	572291	602563	1174854	572291	602563	1174854	572291	602563	1174854	572291	602563	1174854

Age	Any Services			Inpatient		Intensive Outpatient/Partial Hospitalization			Outpatient/ED			
	Sex	Number	Percent		Number	Percent		Number	Percent		Number	Percent
0-12	M	571	6.34%		6	0.07%		7	0.08%		571	6.34%
	F	409	4.75%		7	0.08%		4	0.05%		409	4.75%
	Total	980	5.56%		13	0.07%		11	0.06%		980	5.56%
13-17	M	404	11.53%		24	0.68%		10	0.29%		402	11.47%
	F	453	13.49%		43	1.28%		10	0.30%		450	13.40%
	Total	857	12.49%		67	0.98%		20	0.29%		852	12.42%
18-64	M	1509	4.48%		63	0.19%		9	0.03%		1496	4.44%
	F	2900	7.78%		83	0.22%		36	0.10%		2888	7.75%
	Total	4409	6.21%		146	0.21%		45	0.06%		4384	6.18%
65+	M	43	2.95%		2	0.14%		0	0.00%		42	2.88%
	F	35	3.55%		1	0.10%		0	0.00%		35	3.55%
	Total	78	3.19%		3	0.12%		0	0.00%		77	3.15%
Unknown	M	0	NA		0	NA		0	NA		0	NA
	F	0	NA		0	NA		0	NA		0	NA
	Total	0	NA		0	NA		0	NA		0	NA
Total	M	2527	5.30%		95	0.20%		26	0.05%		2511	5.27%
	F	3797	7.56%		134	0.27%		50	0.10%		3782	7.53%
	Total	6324	6.46%		229	0.23%		76	0.08%		6293	6.43%

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Medicare Advantage

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-SNP

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care(MA Expand F&C)

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care(MN Care)

Age	Member Months (Any)			Member Months (Inpatient)			Member Months (Intensive Outpatient/Partial Hospitalization)			Member Months (Outpatient/ED)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-12			NR			NR			NR			NR
13-17			NR			NR			NR			NR
18-64			NR			NR			NR			NR
65+			NR			NR			NR			NR
Unknown			NR			NR			NR			NR
Total	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
13-17	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
18-64	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
65+	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Unknown	M		NR		NR		NR		NR
	F		NR		NR		NR		NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
18-44	453	45	9.93%	10.72%	40.49	NR	NR	NR
45-54	400	46	11.5%	10.31%	33.98	NR	NR	NR
55-64	726	61	8.4%	9.43%	56.84	NR	NR	NR
Total	1579	152	9.63%	10.02%	131.32	NR	NR	NR

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
65-74	NR	NR	NR	NR	NR	NR	NR	NR
75-84	NR	NR	NR	NR	NR	NR	NR	NR
85+	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Medicare Advantage

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
18-44	NR	NR	NR	NR	NR	NR	NR	NR
45-54	NR	NR	NR	NR	NR	NR	NR	NR
55-64	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
65-74	NR	NR	NR	NR	NR	NR	NR	NR
75-84	NR	NR	NR	NR	NR	NR	NR	NR
85+	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
18-44	NR	NR	NR	NR	NR	NR	NR	NR
45-54	NR	NR	NR	NR	NR	NR	NR	NR
55-64	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total Total	Upper Confidence Interval Total Total
65-74	NR	NR	NR	NR	NR	NR	NR	NR
75-84	NR	NR	NR	NR	NR	NR	NR	NR
85+	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-SNP

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total	Upper Confidence Interval Total
18-44	NR	NR	NR	NR	NR	NR	NR	NR
45-54	NR	NR	NR	NR	NR	NR	NR	NR
55-64	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total	Upper Confidence Interval Total
65-74	NR	NR	NR	NR	NR	NR	NR	NR
75-84	NR	NR	NR	NR	NR	NR	NR	NR
85+	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total	Upper Confidence Interval Total
18-44	NR	NR	NR	NR	NR	NR	NR	NR
45-54	NR	NR	NR	NR	NR	NR	NR	NR
55-64	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Age	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance	Observed-to-Expected Ratio Total Total	Lower Confidence Interval Total	Upper Confidence Interval Total
65-74	NR	NR	NR	NR	NR	NR	NR	NR
75-84	NR	NR	NR	NR	NR	NR	NR	NR
85+	NR	NR	NR	NR	NR	NR	NR	NR
Total	NR	NR	NR	NR	NR	NR	NR	NR

Health Plan Descriptive Information

Sanford Health Plan

Board Certification

Data Last Refreshed:
Dec 20, 2017 10:46 AM

MSHO

Type of Physician	Number of Physicians in Each Practice Area	Active Board Certification	
		Number	Percent
Family Medicine			NR
Internal Medicine			NR
Geriatricians			NR
Other practitioner Specialists			NR

Board Certification

Data Last Refreshed:
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SNBC-SNP

Type of Physician	Number of Physicians in Each Practice Area	Active Board Certification	
		Number	Percent
Family Medicine			NR
Internal Medicine			NR
Geriatricians			NR
Other practitioner Specialists			NR

Health Plan Descriptive Information

Sanford Health Plan

Board Certification

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

Type of Physician	Number of Physicians in Each Practice Area	Active Board Certification	
		Number	Percent
Family Medicine			NR
Internal Medicine			NR
Geriatricians			NR
Other practitioner Specialists			NR

Health Plan Descriptive Information

Sanford Health Plan

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Commercial

	Member Months		
	Male	Female	Total
<1	7787	7128	14915
1-4	32093	31616	63709
5-9	42651	40058	82709
10-14	42241	40699	82940
15-17	25467	24113	49580
18-19	17341	16833	34174
0-19 Subtotal	167580	160447	328027
0-19 Subtotal: %	29.26%	26.61%	27.90%
20-24	47684	48649	96333
25-29	36317	43611	79928
30-34	40761	45448	86209
35-39	42102	44832	86934
40-44	39090	41621	80711
20-44 Subtotal	205954	224161	430115
20-44 Subtotal: %	35.96%	37.18%	36.58%
45-49	39906	43838	83744
50-54	45260	52603	97863
55-59	50042	57765	107807
60-64	46397	52278	98675
45-64 Subtotal	181605	206484	388089
45-64 Subtotal: %	31.71%	34.24%	33.01%
65-69	12874	9311	22185
70-74	3642	1878	5520
75-79	836	515	1351
80-84	201	155	356
85-89	21	25	46
>=90	0	11	11
>=65 Subtotal	17574	11895	29469
>=65 Subtotal: %	3.07%	1.97%	2.51%
Age Unknown	0	0	0
Total	572713	602987	1175700

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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Medicare Advantage

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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MSHO

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-SNP

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 20, 2017 10:46 AM

SNBC-Non SNP

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 20, 2017 10:46 AM

Minnesota Health Care Programs - Managed Care (MN Care)

	Member Months		
	Male	Female	Total
<1			NR
1-4			NR
5-9			NR
10-14			NR
15-17			NR
18-19			NR
0-19 Subtotal	NR	NR	NR
0-19 Subtotal: %	NR	NR	NR
20-24			NR
25-29			NR
30-34			NR
35-39			NR
40-44			NR
20-44 Subtotal	NR	NR	NR
20-44 Subtotal: %	NR	NR	NR
45-49			NR
50-54			NR
55-59			NR
60-64			NR
45-64 Subtotal	NR	NR	NR
45-64 Subtotal: %	NR	NR	NR
65-69			NR
70-74			NR
75-79			NR
80-84			NR
85-89			NR
>=90			NR
>=65 Subtotal	NR	NR	NR
>=65 Subtotal: %	NR	NR	NR
Age Unknown			NR
Total	NR	NR	NR