

Blue Plus (HMO Minnesota)

HEDIS 2016 (Reporting Year 2015)

Data Last Refreshed: 12/16/2016

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Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015		2015	2015		
Data Collection Methodology	A		H	H		
Eligible Member Population	12631		11153	5130		
Numerator Events by Admin Data on Eligible Population (before exclusions)	0		2616	1106		
Current Year's Admin Rate	NR	NR	23.46%	21.56%	NR	NR
Minimum Required Sample Size	0		411	411		
Oversampling Rate	0.00%		5.00%	5.00%		
Final Sample Size (FSS)	0		432	432		
Numerator events by admin data in FSS	0		106	112		
Admin Rate on FSS	NA	NR	24.54%	25.93%	NR	NR
Number of Records Excluded Because of Valid Data Errors	0		0	0		
Number of administrative data records excluded	0		0	0		
Number of medical record data records excluded	0		0	0		
Number of employee/dependent medical records excluded	0		0	0		
Records Added from the Oversample List	0		0	0		
Denominator	0		432	432		
Numerator Events by Admin Data	702		52	45		
Numerator Events by Medical Record	0		286	277		
Numerator Events by Supplemental Data	2617		54	67		
Reported Rate	5.56%	NR	90.74%	90.05%	NR	NR
Lower 95% Confidence Interval	5.15%	NR	87.89%	87.11%	NR	NR
Upper 95% Confidence Interval	5.96%	NR	93.59%	92.99%	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	2015				2015				2015			
Data Collection Methodology	A				A				A			
Eligible Member Population		2538	1714	4252		2538	1714	4252		2538	1714	4252
Numerator events by admin data in eligible population		0	0	0		0	0	0		0	0	0
Current Year's Administrative Rate		0.00%	0.00%	0.00%		0.00%	0.00%	0.00%		0.00%	0.00%	0.00%
Minimum Required Sample Size	0				0				0			
Oversampling Rate	0.00%				0.00%				0.00%			
Final Sample Size (FSS)	0				0				0			
Numerator events by admin data in FSS		0	0	0		0	0	0		0	0	0
Admin rate on FSS		NR	NR	NR		NR	NR	NR		NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0				0				0			
Number of administrative data records excluded	0				0				0			
Number of medical records excluded	0				0				0			
Number of employee/dependent records excluded	0				0				0			
Records Added from the Oversample List	0				0				0			
Denominator		0	0	0		0	0	0		0	0	0
Numerator Events by Admin Data		114	52	166		14	13	27		0	0	0
Numerator Events by Medical Record		0	0	0		0	0	0		0	0	0
Numerator Events by Supplemental Data		457	252	709		0	0	0		0	0	0
Reported Rate		22.50%	17.74%	20.58%		0.55%	0.76%	0.63%		0.00%	0.00%	0.00%
Lower 95% Confidence Interval		20.85%	15.90%	19.35%		0.24%	0.32%	0.38%		0.00%	0.00%	0.00%
Upper 95% Confidence Interval		24.14%	19.57%	21.81%		0.86%	1.20%	0.89%		0.02%	0.03%	0.01%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

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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	2015				2015				2015			
Data Collection Methodology	H				H				H			
Eligible Member Population		11963	6508	18471		11963	6508	18471		11963	6508	18471
Numerator events by admin data in eligible population		1456	823	2279		443	209	652		308	109	417
Current Year's Administrative Rate		12.17%	12.65%	12.34%		3.70%	3.21%	3.53%		2.57%	1.67%	2.26%
Minimum Required Sample Size	411				411				411			
Oversampling Rate	5.00%				5.00%				5.00%			
Final Sample Size (FSS)	432				432				432			
Admin rate on FSS		3.24%	1.16%	4.40%		1.39%	1.62%	3.01%		0.93%	0.69%	1.62%
Number of Records Excluded Because of Valid Data Errors	0				0				0			
Number of administrative data records excluded	0				0				0			
Number of medical records excluded	0				0				0			
Number of employee/dependent records excluded	0				0				0			
Records Added from the Oversample List	0				0				0			
Denominator		292	140	432		292	140	432		292	140	432
Numerator Events by Admin Data		10	3	13		2	6	8		0	1	1
Numerator Events by Medical Record		202	97	299		153	61	214		134	66	200
Numerator Events by Supplemental Data		4	2	6		4	1	5		4	2	6
Reported Rate		73.97%	72.86%	73.61%		54.45%	48.57%	52.55%		47.26%	49.29%	47.92%
Lower 95% Confidence Interval		67.32%	63.59%	67.88%		47.19%	39.23%	46.56%		40.00%	39.23%	41.71%
Upper 95% Confidence Interval		77.89%	79.27%	76.56%		58.98%	56.49%	56.22%		51.78%	56.49%	51.35%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015				2015				2015			
Eligible Member Population		78	30	108		78	30	108		78	30	108
Numerator events by admin data in eligible		7	2	9		1	0	1		0	0	0
Current Year's Administrative Rate		8.97%	6.67%	8.33%		1.28%	0.00%	0.93%		0.00%	0.00%	0.00%
Minimum Required Sample Size	108				108				108			
Final Sample Size (FSS)	108				108				108			
Numerator events by admin data in FSS		2	0	2		2	0	2		0	0	0
Admin rate on FSS		1.85%	0.00%	1.85%		1.85%	0.00%	1.85%		0.00%	0.00%	0.00%
Number of Records Excluded Because of	0				0				0			
Number of administrative data records	0				0				0			
Number of medical records excluded	0				0				0			
Number of employee/dependent records	0				0				0			
Records Added from the Oversample List	0				0				0			
Denominator		78	30	108		78	30	108		78	30	108
Numerator Events by Admin Data		2	0	2		2	0	2		0	0	0
Numerator Events by Medical Record		52	22	74		41	10	51		38	13	51
Numerator Events by Supplemental Data		0	0	0		0	0	0		0	0	0
Reported Rate		69.23%	73.33%	70.37%		55.13%	33.33%	49.07%		48.72%	43.33%	47.22%
Lower 95% Confidence Interval		58.35%	55.84%	61.30%		43.45%	14.80%	39.18%		36.98%	23.93%	37.34%
Upper 95% Confidence Interval		80.11%	90.82%	79.45%		66.81%	51.87%	58.97%		60.45%	62.73%	57.10%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015										
Data Collection Methodology	A										
Eligible Member Population	302										
Numerator events by admin data in eligible population		0	0	0	0	0	0	0	0	0	0
Current Year's Administrative Rate		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Minimum Required Sample Size	0										
Oversampling Rate	0										
Final Sample Size (FSS)	0										
Numerator events by admin data in FSS		0	0	0	0	0	0	0	0	0	0
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	0										
Numerator Events by administrative Data		194	214	259	223	157	247	196	254	196	180
Numerator Events by Medical Record		0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data		67	67	23	60	120	27	71	16	61	38
Reported Rate		86.42%	93.05%	93.38%	93.71%	91.72%	90.73%	88.41%	89.40%	85.10%	72.19%
Lower 95% Confidence Interval		82.39%	90.01%	90.41%	90.80%	88.45%	87.29%	84.63%	85.77%	80.92%	66.97%
Upper 95% Confidence Interval		90.45%	96.08%	96.35%	96.61%	95.00%	94.17%	92.19%	93.04%	89.28%	77.40%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Childhood Immunization Status

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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	2015										
Data Collection Methodology	A										
Eligible Member Population	302										
Numerator events by admin data in eligible population		0	0	0	0	0	0	0	0	0	0
Current Year's Administrative Rate		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Minimum Required Sample Size	0										
Oversampling Rate	0										
Final Sample Size (FSS)	0										
Numerator events by admin data in FSS		0	0	0	0	0	0	0	0	0	0
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	0										
Numerator Events by administrative Data		194	137	134	132	124	111	122	109	105	103
Numerator Events by Medical Record		0	0	0	0	0	0	0	0	0	0
Numerator Events by Supplemental Data		67	109	106	104	99	90	97	88	84	82
Reported Rate		86.42%	81.46%	79.47%	78.15%	73.84%	66.56%	72.52%	65.23%	62.58%	61.26%
Lower 95% Confidence Interval		82.39%	76.91%	74.75%	73.32%	68.72%	61.07%	67.32%	59.69%	56.96%	55.60%
Upper 95% Confidence Interval		90.45%	86.01%	84.19%	82.97%	78.96%	72.04%	77.72%	70.77%	68.21%	66.92%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015										
Data Collection Methodology	H										
Eligible Member Population	1628										
Current Year's Administrative Rate		77.21%	88.94%	89.86%	89.62%	88.82%	89.31%	78.50%	85.32%	70.95%	54.98%
Minimum Required Sample Size	411										
Oversampling Rate	0.05										
Final Sample Size (FSS)	432										
Numerator events by admin data in FSS		332	385	396	387	387	393	342	373	309	240
Admin rate on FSS		76.85%	89.12%	91.67%	89.58%	89.58%	90.97%	79.17%	86.34%	71.53%	55.56%
Number of Records Excluded Because of Valid Data Errors	1										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	431										
Numerator Events by administrative Data		204	258	363	293	182	364	218	352	201	195
Numerator Events by Medical Record		12	16	1	10	18	2	12	4	13	12
Numerator Events by Supplemental Data		128	127	33	94	205	29	124	21	108	45
Reported Rate		79.81%	93.04%	92.11%	92.11%	93.97%	91.65%	82.13%	87.47%	74.71%	58.47%
Lower 95% Confidence Interval		75.91%	90.52%	89.45%	89.45%	91.60%	88.92%	78.40%	84.23%	70.49%	53.70%
Upper 95% Confidence Interval		83.72%	95.56%	94.77%	94.77%	96.33%	94.38%	85.87%	90.71%	78.93%	63.24%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015										
Data Collection Methodology	H										
Eligible Member Population	1628										
Current Year's Administrative Rate		77.21%	72.91%	69.59%	67.63%	59.58%	46.25%	58.23%	45.82%	41.58%	41.15%
Minimum Required Sample Size	411										
Oversampling Rate	0.05										
Final Sample Size (FSS)	432										
Numerator events by admin data in FSS		332	320	309	301	260	212	254	208	188	184
Admin rate on FSS		76.85%	74.07%	71.53%	69.68%	60.19%	49.07%	58.80%	48.15%	43.52%	42.59%
Number of Records Excluded Because of Valid Data Errors	1										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	431										
Numerator Events by administrative Data		204	150	147	143	116	84	113	81	72	69
Numerator Events by Medical Record		12	13	13	12	12	8	12	8	8	8
Numerator Events by Supplemental Data		128	170	162	158	144	128	141	127	116	115
Reported Rate		79.81%	77.26%	74.71%	72.62%	63.11%	51.04%	61.72%	50.12%	45.48%	44.55%
Lower 95% Confidence Interval		75.91%	73.19%	70.49%	68.30%	58.44%	46.21%	57.01%	45.28%	40.66%	39.74%
Upper 95% Confidence Interval		83.72%	81.34%	78.93%	76.95%	67.78%	55.88%	66.42%	54.95%	50.29%	49.36%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015										
Data Collection Methodology	H										
Eligible Member Population	13										
Numerator events by admin data in eligible population		9	10	13	11	11	13	10	13	10	9
Current Year's Administrative Rate		69.23%	76.92%	100.00%	84.62%	84.62%	100.00%	76.92%	100.00%	76.92%	69.23%
Minimum Required Sample Size	13										
Oversampling Rate	0										
Final Sample Size (FSS)	13										
Numerator events by admin data in FSS		10	11	13	11	12	13	10	13	10	9
Admin rate on FSS		76.92%	84.62%	100.00%	84.62%	92.31%	100.00%	76.92%	100.00%	76.92%	69.23%
Number of Records Excluded Because of Valid Data Errors	0										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	13										
Numerator Events by administrative Data		2	3	10	3	2	11	3	12	3	4
Numerator Events by Medical Record		1	1	0	1	1	0	1	0	1	2
Numerator Events by Supplemental Data		8	8	3	8	10	2	7	1	7	5
Reported Rate		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lower 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Upper 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

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	2015										
Data Collection Methodology	H										
Eligible Member Population	13										
Numerator events by admin data in eligible population		9	9	8	8	8	8	8	8	8	8
Current Year's Administrative Rate		69.23%	69.23%	61.54%	61.54%	61.54%	61.54%	61.54%	61.54%	61.54%	61.54%
Minimum Required Sample Size	13										
Oversampling Rate	0										
Final Sample Size (FSS)	13										
Numerator events by admin data in FSS		10	10	9	9	9	9	9	9	9	9
Admin rate on FSS		76.92%	76.92%	69.23%	69.23%	69.23%	69.23%	69.23%	69.23%	69.23%	69.23%
Number of Records Excluded Because of Valid Data Errors	0										
Number of administrative data records excluded	0										
Number of medical data records excluded	0										
Number of employee/dependent records excluded	0										
Records Added from the Oversample List	0										
Denominator	13										
Numerator Events by administrative Data		2	1	1	1	1	1	1	1	1	1
Numerator Events by Medical Record		1	1	1	1	1	1	1	1	1	1
Numerator Events by Supplemental Data		8	9	8	8	8	8	8	8	8	8
Reported Rate		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lower 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Upper 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Immunizations for Adolescents

Data Last Refreshed:
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Commercial

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1
Measurement Year	2015			
Data Collection Methodology	A			
Eligible Member Population	315			
Numerator Events by Admin Data on Eligible Population (before exclusions)		0	0	0
Current Year's Admin Rate		0.00%	0.00%	0.00%
Minimum Required Sample Size	0			
Oversampling Rate	0.00%			
Final Sample Size (FSS)	0			
Numerator events by admin data in FSS		0	0	0
Admin Rate on FSS		NA	NA	NA
Records Excluded because of Valid Data Errors	0			
Number of administrative data records excluded	0			
Number of medical data records excluded	0			
Number of employee/dependent medical records excluded	0			
Records Added from the Oversample List	0			
Denominator	0			
Numerator Events by Admin Data		250	241	232
Numerator Events by Medical Record		0	0	0
Numerator Events by Supplemental Data		37	52	52
Reported Rate		79.37%	76.51%	73.65%
Lower 95% Confidence Interval		74.74%	71.67%	68.63%
Upper 95% Confidence Interval		83.99%	81.35%	78.67%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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
Measurement Year	2015			
Data Collection Methodology	H			
Eligible Member Population	1404			
Current Year's Admin Rate		84.19%	86.89%	82.05%
Minimum Required Sample Size	411			
Oversampling Rate	5.00%			
Final Sample Size (FSS)	432			
Numerator events by admin data in FSS		361	369	350
Admin Rate on FSS		83.56%	85.42%	81.02%
Records Excluded because of Valid Data Errors	0			
Number of administrative data records excluded	0			
Number of medical data records excluded	0			
Number of employee/dependent medical records excluded	0			
Records Added from the Oversample List	0			
Denominator	432			
Numerator Events by Admin Data		319	319	293
Numerator Events by Medical Record		6	5	5
Numerator Events by Supplemental Data		42		57
Reported Rate		84.95%	75.00%	82.18%
Lower 95% Confidence Interval		81.47%	70.80%	78.45%
Upper 95% Confidence Interval		88.44%	79.20%	85.90%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Immunizations for Adolescents

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1
Data Collection Methodology	H			
Eligible Member Population	5			
Numerator Events by Admin Data on Eligible		3	3	3
Current Year's Admin Rate		60.00%	60.00%	60.00%
Oversampling Rate	0.00%			
Final Sample Size (FSS)	5			
Numerator events by admin data in FSS		3	3	3
Admin Rate on FSS		60.00%	60.00%	60.00%
Records Excluded because of Valid Data Errors	0			
Number of administrative data records excluded	0			
Number of medical data records excluded	0			
Number of employee/dependent medical records	0			
Records Added from the Oversample List	0			
Denominator	5			
Numerator Events by Admin Data		3	3	3
Numerator Events by Medical Record		0	0	0
Numerator Events by Supplemental Data		0		0
Reported Rate		NA	NA	NA
Lower 95% Confidence Interval		NA	NA	NA
Upper 95% Confidence Interval		NA	NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Breast Cancer Screening

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	Medicare Advantage	MSHO	MA Expand F& C	MN Care	SNBC SNP	SNBC Non SNP
Measurement Year	2015		2015	2015	2015		
Data Collection Methodology	A		A	A	A		
Eligible Member Population	2940		895	1340	903		
Numerator Events by Admin Data	2347		600	858	637		
Numerator Events by Supplemental Data	0		4	0	0		
Reported Rate	79.83%	NR	67.04%	64.03%	70.54%	NR	NR
Lower 95% Confidence Interval	78.36%	NR	63.90%	61.42%	67.51%	NR	NR
Upper 95% Confidence Interval	81.30%	NR	70.17%	66.64%	73.57%	NR	NR

Effectiveness of Care

Cervical Cancer Screening

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	MA Expand F& C	MN Care	SNBC Non SNP
Measurement Year	2015	2015	2015	
Data Collection Methodology	A	H	H	
Eligible Member Population	6420	12747	6068	
Numerator Events by Admin Data on Eligible Population (before exclusions)	0	6785	3032	
Current Year's Admin Rate	NR	53.23%	49.97%	NR
Minimum Required Sample Size	0	411	411	
Oversampling Rate	0.00%	5.00%	5.00%	
Final Sample Size (FSS)	0	432	432	
Numerator events by admin data in FSS	0	245	227	
Admin Rate on FSS	NA	56.71%	52.55%	NR
Records Excluded because of Valid Data Errors	0	0	0	
Number of administrative data records excluded	0	0	0	
Number of medical record data records excluded	0	10	14	
Number of employee/dependent medical records excluded	0	0	0	
Records Added from the Oversample List	0	0	0	
Denominator	0	422	418	
Numerator Events by Admin Data	4532	245	227	
Numerator Events by Medical Record	0	43	40	
Numerator Events by Supplemental Data	0	0	0	
Reported Rate	70.59%	68.25%	63.88%	NR
Lower 95% Confidence Interval	69.47%	63.69%	59.15%	NR
Upper 95% Confidence Interval	71.71%	72.81%	68.60%	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Colorectal Cancer Screening

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP
Measurement Year	2015		2015		
Data collection methodology (administrative or hybrid)	A		H		
Eligible population	5561		1671		
Number of numerator events by administrative data in eligible population (before exclusions)	0		970		
Current year's administrative rate (before exclusions)	NR	NR	58.05%	NR	NR
Minimum required sample size (MRSS) or other sample size	0		411		
Oversampling rate	0		5.00%		
Final sample size (FSS)	0		432		
Number of numerator events by administrative data in FSS	0		272		
Administrative rate on FSS	NR	NR	62.96%	NR	NR
Number of original sample records excluded because of valid data errors	0		0		
Number of administrative data records excluded	0		0		
Number of medical record data records excluded	0		0		
Number of employee/dependent medical records excluded	0		0		
Records added from the oversample list	0		0		
Denominator	0		432		
Numerator events by administrative data	3295		198		
Numerator events by medical records	0		7		
Numerator Events by Supplemental Data	667		74		
Reported rate	59.25%	NR	64.58%	NR	NR
Lower 95% confidence interval	57.95%	NR	59.96%	NR	NR
Upper 95% confidence interval	60.55%	NR	69.21%	NR	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Chlamydia Screening in Women

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year	2015			
Data Collection Methodology	A			
Eligible Member Population		363	430	793
Numerator Events by Admin Data		169	238	407
Numerator Events by Supplemental Data		0	0	0
Reported Rate		46.56%	55.35%	51.32%
Lower 95% Confidence Interval		41.29%	50.53%	47.78%
Upper 95% Confidence Interval		51.83%	60.16%	54.87%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Chlamydia Screening in Women

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year	2015			
Data Collection Methodology	A			
Eligible Member Population		1371	1143	2514
Numerator Events by Admin Data		611	616	1227
Numerator Events by Supplemental Data		0	0	0
Reported Rate		44.57%	53.89%	48.81%
Lower 95% Confidence Interval		41.90%	50.96%	46.83%
Upper 95% Confidence Interval		47.23%	56.83%	50.78%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Chlamydia Screening in Women

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Ages 16-20	Ages 21-24	Total
Measurement Year	2015			
Data Collection Methodology	A			
Eligible Member Population		66	329	395
Numerator Events by Admin Data		26	179	205
Numerator Events by Supplemental Data		0	0	0
Reported Rate		39.39%	54.41%	51.90%
Lower 95% Confidence Interval		26.85%	48.87%	46.84%
Upper 95% Confidence Interval		51.94%	59.94%	56.95%

Human Papillomavirus Vaccine for Female Adolescents

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	MA Expand F & C	MN Care
Measurement Year	2015	2015	2015
Data Collection Methodology	A	H	H
Eligible Member Population	137	673	1
Numerator Events by Admin Data on Eligible Population (before exclusions)	0	112	0
Current Year's Admin Rate	0.00%	16.64%	0.00%
Minimum Required Sample Size	0	411	1
Oversampling Rate	0.00%	5.00%	0.00%
Final Sample Size (FSS)	0	432	1
Numerator events by admin data in FSS	0	68	0
Admin Rate on FSS	NA	15.74%	0.00%
Records Excluded because of Valid Data Errors	0	1	0
Number of administrative data records excluded	0	0	0
Number of medical record data records excluded	0	0	0
Number of employee/dependent medical records excluded	0	1	0
Records Added from the Oversample List	0	0	0
Denominator	0	430	1
Numerator Events by Admin Data	20	51	0
Numerator Events by Medical Record	0	2	0
Numerator Events by Supplemental Data	3	17	0
Reported Rate	NA	16.28%	NA
Lower 95% Confidence Interval	NA	12.67%	NA
Upper 95% Confidence Interval	NA	19.88%	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Care for Older Adults

Data Last Refreshed:
Dec 16, 2016 10:02 AM

MSHO

Data Elements	General Measure Data	Advance Care Planning	Medication Review	Functional Status Assessment	Pain Screening
Measurement Year	2015				
Data Collection Methodology	H				
Eligible Member Population	6819				
Numerator Events by Admin Data on Eligible Population (before exclusions)		424	1063	965	1028
Current Year's Admin Rate		6.22%	15.59%	14.15%	15.08%
Minimum Required Sample Size	411				
Oversampling Rate	10.00%				
Final Sample Size (FSS)	453				
Numerator events by admin data in FSS		2	62	48	42
Admin Rate on FSS		0.44%	13.69%	10.60%	9.27%
Records Excluded because of Valid Data Errors	0				
Number of employee/dependent medical records excluded	0				
Records Added from the Oversample List	0				
Denominator	453				
Numerator Events by Admin Data		0	9	0	3
Numerator Events by Medical Record		421	365	379	406
Numerator Events by Supplemental Data		2	53	48	39
Reported Rate		93.38%	94.26%	94.26%	90.29%
Lower 95% Confidence Interval		90.98%	92.01%	92.01%	87.45%
Upper 95% Confidence Interval		95.78%	96.51%	96.51%	93.12%

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	2015		
Data Collection Methodology	A		
Eligible Member Population	158		
Numerator Events by Admin Data		123	144
Numerator Events by Supplemental Data		0	0
Reported Rate		77.85%	91.14%
Lower 95% Confidence Interval		71.06%	86.39%
Upper 95% Confidence Interval		84.64%	95.89%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Pharmacotherapy Management of COPD Exacerbation

Data Last Refreshed:
Dec 16, 2016 10:02 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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Pharmacotherapy Management of COPD Exacerbation

Data Last Refreshed:
Dec 16, 2016 10:02 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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Use of Spirometry Testing in the Assessment and Diagnosis of COPD

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP
Measurement Year		2015		
Data Collection Methodology		A		
Eligible Member Population		232		
Numerator Events by Admin Data		38		
Numerator Events by Supplemental Data		0		
Reported Rate	NR	16.38%	NR	NR
Lower 95% Confidence Interval	NR	11.40%	NR	NR
Upper 95% Confidence Interval	NR	21.36%	NR	NR

Commercial

**NCQA retired Use of Appropriate Medications for
People with Asthma.**

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

**NCQA retired Use of Appropriate Medications for
People with Asthma.**

Minnesota Health Care Programs - Managed Care (MN Care)

**NCQA retired Use of Appropriate Medications for
People with Asthma.**

Effectiveness of Care

Blue Plus (HMO Minnesota)

Medication Management for People with Asthma

Data Last Refreshed:

Commercial

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Ages 65-85	Total
Measurement Year	2015						
Data Collection Methodology	A						
Eligible Member Population		6	15	27	41	4	186
Numerator Events by Admin Data-50%		4	10	20	34	4	144
Numerator Events by Admin Data-75%		3	6	10	24	3	92
Numerator Events by Supp. Data 50%		0	0	0	0	0	0
Numerator Events by Supp. Data 75%		0	0	0	0	0	0
Number of required exclusions		0	0	7	18	4	58
Reported Rate 50%		NA	NA	NA	82.93%	NA	77.42%
Reported Rate 75%		NA	NA	NA	NA	NA	49.46%
Lower 50% Confidence Interval		NA	NA	NA	NA	NA	71.14%
Lower 75% Confidence Interval		NA	NA	NA	NA	NA	42.01%
Upper 50% Confidence Interval		NA	NA	NA	NA	NA	83.70%
Upper 75% Confidence Interval		NA	NA	NA	NA	NA	56.92%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Medication Management for People with Asthma

Data Last Refreshed:

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	2015					
Data Collection Methodology	A					
Eligible Member Population		157	151	207	82	597
Numerator Events by Admin Data-50%		94	74	118	50	336
Numerator Events by Admin Data-75%		55	41	72	33	201
Numerator Events by Supp. Data-50%		0	0	0	0	0
Numerator Events by Supp. Data-75%		0	0	0	0	0
Number of required exclusions		26	22	139	168	355
Reported Rate 50%		59.87%	49.01%	57.00%	60.98%	56.28%
Reported Rate 75%		35.03%	27.15%	34.78%	40.24%	33.67%
Lower 50% Confidence Interval		51.89%	40.70%	50.02%	49.81%	52.22%
Lower 75% Confidence Interval		27.25%	19.73%	28.05%	29.02%	29.79%
Upper 50% Confidence Interval		67.86%	57.31%	63.99%	72.14%	60.34%
Upper 75% Confidence Interval		42.81%	34.58%	41.51%	51.47%	37.54%

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	2015					
Data Collection Methodology	A					
Eligible Member Population		0	0	48	34	82
Numerator Events by Admin Data-50%		0	0	33	26	59
Numerator Events by Admin Data-75%		0	0	19	15	34
Numerator Events by Supp. Data-50%		0	0	0	0	0
Numerator Events by Supp. Data-75%		0	0	0	0	0
Number of required exclusions		0	0	16	65	81
Reported Rate 50%		NR	NR	68.75%	76.47%	71.95%
Reported Rate 75%		NR	NR	39.58%	44.12%	41.46%
Lower 50% Confidence Interval		NR	NR	54.60%	60.74%	61.62%
Lower 75% Confidence Interval		NR	NR	24.71%	25.96%	30.19%
Upper 50% Confidence Interval		NR	NR	82.90%	92.20%	82.28%
Upper 75% Confidence Interval		NR	NR	39.58%	62.28%	52.74%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Asthma Medication Ratio

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Ages 65-85	Total
Measurement Year	2015						
Data Collection Methodology	A						
Eligible Member Population		6	15	30	43	4	98
Numerator Events by Admin Data		6	12	25	38	4	85
Number of required exclusions		0	0	4	16	4	24
Numerator events by Supplemental Data		0	0	0	0	0	0
Reported Rate		NA	NA	83.33%	88.37%	NA	86.73%
Lower 95% Confidence Interval		NA	NA	68.33%	77.63%	NA	79.51%
Upper 95% Confidence Interval		NA	NA	98.34%	99.12%	NA	93.96%

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	2015					
Data Collection Methodology	A					
Eligible Member Population		171	165	270	111	717
Numerator Events by Admin Data		116	108	132	62	418
Number of required exclusions		12	8	76	139	235
Numerator events by Supplemental Data		0	0	0	0	0
Reported Rate		67.84%	65.45%	48.89%	55.86%	58.30%
Lower 95% Confidence Interval		60.54%	57.90%	42.74%	46.17%	54.62%
Upper 95% Confidence Interval		75.13%	73.01%	55.04%	65.54%	61.98%

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	2015					
Data Collection Methodology	A					
Eligible Member Population		0	0	54	44	98
Numerator Events by Admin Data		0	0	34	25	59
Number of required exclusions		0	0	10	55	65
Numerator events by Supplemental Data		0	0	0	0	0
Reported Rate		NR	NR	62.96%	56.82%	60.20%
Lower 95% Confidence Interval		NR	NR	49.16%	41.05%	50.00%
Upper 95% Confidence Interval		NR	NR	76.77%	72.59%	70.41%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Appropriate Treatment for children with Upper Respiratory Infection

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	Managed Care (MA Expand F&C)	Managed Care (MN Care)
Measurement Year	2015	2015	2015
Data Collection Methodology	A	A	A
Eligible Member Population	136	3072	20
Numerator Events by Admin Data	14	293	2
Numerator events by Supplemental Data	0	0	0
Reported Rate	89.71%	90.46%	NA
Lower 95% Confidence Interval	84.23%	89.41%	NA
Upper 95% Confidence Interval	95.18%	91.52%	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Controlling High Blood Pressure

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	Medicare Advantage	MSHO	SNBC-SNP	SNBC Non SNP	MA Expand F&C	MN Care
Measurement Year	2015		2015			2015	2015
Data Collection Methodology (Hybrid)	H		H			H	H
Eligible Member Population	1637		1666			2307	1241
Numerator Events by Admin Data on Eligible Population (before exclusions)	0		0			0	0
Current Year's Admin Rate	0.00%	NR	0.00%	NR	NR	0.00%	0.00%
Minimum Required Sample Size	411		411			411	411
Oversampling Rate	10.00%		10.00%			10.00%	10.00%
Final Sample Size (FSS)	453		453			453	453
Numerator events by admin data in FSS	0		0			0	0
Admin rate on FSS	0.00%	NR	0.00%	NR	NR	0.00%	0.00%
Records Excluded because of Valid Data Errors	0		0			0	0
Number of records excluded because of false positive diagnoses	0		0			0	0
Number of administrative data records excluded	1		3			1	0
Number of medical record data records excluded	0		0			0	0
Number of employee/dependent medical records excluded	0		0			0	0
Records Added from the OverSample List	0		0			0	0
Denominator	452		450			452	453
Numerator Events by Admin Data	0		0			0	0
Numerator Events by Medical Record	323		342			310	314
Numerator Events by Supplemental Data							
Reported Rate	71.46%	NR	76.00%	NR	NR	68.58%	69.32%
Lower 95% Confidence Interval	67.19%	NR	71.94%	NR	NR	64.19%	64.96%
Upper 95% Confidence Interval	75.73%	NR	80.06%	NR	NR	72.97%	73.67%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Persistence of Beta Blocker Treatment After Heart Attack

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	Medicare Advantage	MSHO	SNBC SNP	SNBC Non SNP	MA Expand F&C	MN Care
Measurement Year	2015		2015			2015	2015
Data Collection Methodology	A		A			A	A
Eligible Member Population	5		43			29	15
Numerator Events by Admin Data on Eligible Population	5		41			24	14
Numerator events by Supplemental Data	0		0			0	0
Reported Rate	NA	NR	95.35%	NR	NR	NA	NA
Lower 95% Confidence Interval	NA	NR	87.89%	NR	NR	NA	NA
Upper 95% Confidence Interval	NA	NR	100.00%	NR	NR	NA	NA

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	2015	0	0	0	2015	2015	
Data Collection Methodology	A	0	0	0	A	A	0
Eligible Member Population	859	0	0	0	859	859	0
Numerator events by admin data in eligible population	0	0	0	0	0	0	0
Current Year's Administrative Rate	0.00%	NR	NR	NR	0.00%	0.00%	NR
Minimum Required Sample Size	0	0	0	0	0	0	0
Oversampling Rate	0%	0%	0%	0%	0%	0%	0%
Final Sample Size (FSS)	0	0	0	0	0	0	0
Numerator events by admin data in FSS	0	0	0	0	0	0	0
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of 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			0				
Number of HbA1c < 7 required medical records excluded			0				
Additional Records Added from the Oversample List	0	0	0	0	0	0	0
Denominator	0	0	0	0	0	0	0
Numerator Events by Admin Data	829	0	0	0	467	734	0
Numerator Events by Medical Record	0	0	0	0	0	0	0
Numerator Events by Supplemental Data	0	0	0	0	0	0	0
Reported Rate	96.51%	NA	NA	NA	54.37%	85.45%	NA
Lower 95% Confidence Interval	95.22%	NA	NA	NA	50.98%	83.03%	NA
Upper 95% Confidence Interval	97.79%	NA	NA	NA	57.75%	87.86%	NA

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 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	2015	2015		2015	2015	2015	2015
Data Collection Methodology	H	H		H	H	H	H
Eligible Member Population	724	724		724	724	724	724
Numerator events by admin data in eligible population	674	676		41	505	690	56
Current Year's Administrative Rate	93.09%	93.37%	NR	5.66%	69.75%	95.30%	7.73%
Minimum Required Sample Size	411	411		411	411	411	411
Oversampling Rate	10%	10%		10%	10%	10%	10%
Final Sample Size (FSS)	453	453		453	453	453	453
Numerator events by admin data in FSS	428	443		23	314	433	15
Admin rate on FSS	94.48%	97.79%	NR	5.08%	69.32%	95.58%	3.31%
Number of Records Excluded Because of Valid Data Errors	0	0		0	0	0	0
Number of administrative data records excluded	0	0		0	0	0	0
Number of medical record data records excluded	0	0		0	0	0	0
Number of employee/dependent medical records excluded	0	0		0	0	0	0
Number of Administrative required exclusions							
Number of Hybrid required exclusions							
Additional Records Added from the Oversample List	0	0		0	0	0	0
Denominator	453	453		453	453	453	453
Numerator Events by Medical Record	9	29		316	49	2	343
Numerator Events by Supplemental Data	0	0		19	7	0	15
Reported Rate	96.47%	16.11%	NR	74.83%	80.13%	96.03%	79.03%
Lower 95% Confidence Interval	94.66%	12.62%	NR	70.73%	76.35%	94.12%	75.17%
Upper 95% Confidence Interval	98.28%	19.61%	NR	78.94%	83.92%	97.94%	82.89%

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 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

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							
Number of medical record data records excluded							
Number of employee/dependent medical records excluded							
Number of Administrative required exclusions							
Number of Hybrid required exclusions							
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	2015	2015	0	2015	2015	2015	2015
Data Collection Methodology	H	H	0	H	H	H	H
Eligible Member Population	1674	1674	0	1674	1674	1674	1674
Numerator events by admin data in eligible population	1494	1499	0	150	934	1448	239
Current Year's Administrative Rate	89.25%	89.55%	NR	8.96%	55.79%	86.50%	14.28%
Minimum Required Sample Size	411	411	0	411	411	411	411
Oversampling Rate	10%	10%	0%	10%	10%	10%	10%
Final Sample Size (FSS)	453	453	0	453	453	453	453
Numerator events by admin data in FSS	419	450	0	31	268	399	25
Admin rate on FSS	92.49%	99.34%	NR	6.84%	59.16%	88.08%	5.52%
Number of Records Excluded Because of Valid Data Errors	0	0	0	0	0	0	0
Number of 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	1	1	0	1	1	1	1
Number of Administrative required exclusions			0				
Number of Hybrid required exclusions			0				
Additional Records Added from the Oversample List	0	0	0	0	0	0	0
Denominator	452	452	0	452	452	452	452
Numerator Events by Admin Data	419	50	0	0	267	399	0
Numerator Events by Medical Record	5	63	0	249	55	6	330
Numerator Events by Supplemental Data	0	0	0	31	1	0	25
Reported Rate	93.81%	25.00%	NA	61.95%	71.46%	89.60%	78.54%
Lower 95% Confidence Interval	91.47%	20.90%	NA	57.36%	67.19%	86.68%	74.64%
Upper 95% Confidence Interval	96.14%	29.10%	NA	66.53%	75.73%	92.53%	82.44%

Effectiveness of Care

Comprehensive Diabetes Care

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	HbA1c	Poor HbA1c	Good HbA1c	Adequate	Eye Exam	Monitoring	Blood
Measurement Year	2015	2015	0	2015	2015	2015	2015
Data Collection Methodology	H	H	0	H	H	H	H
Eligible Member Population	779	779	0	779	779	779	779
Numerator events by admin data in eligible	722	721	0	47	439	672	85
Current Year's Administrative Rate	92.68%	92.55%	NR	6.03%	56.35%	86.26%	10.91%
Minimum Required Sample Size	411	411	0	411	411	411	411
Oversampling Rate	10%	10%	0%	10%	10%	10%	10%
Final Sample Size (FSS)	453	453	0	453	453	453	453
Numerator events by admin data in FSS	425	446	0	22	260	400	16
Admin rate on FSS	93.82%	98.45%	NR	4.86%	57.40%	88.30%	3.53%
Number of Records Excluded Because of Valid Data	0	0	0	0	0	0	0
Number of 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	0	0	0	0	0	0	0
Number of Administrative required exclusions			0				
Number of Hybrid required exclusions			0				
Additional Records Added from the Oversample List	0	0	0	0	0	0	0
Denominator	453	453	0	453	453	453	453
Numerator Events by Admin Data	425	56	0	0	257	400	0
Numerator Events by Medical Record	3	58	0	256	55	7	360
Numerator Events by Supplemental Data	0	0	0	22	3	0	16
Reported Rate	94.48%	25.17%	NA	61.37%	69.54%	89.85%	83.00%
Lower 95% Confidence Interval	92.27%	21.06%	NA	56.77%	65.19%	86.95%	79.43%
Upper 95% Confidence Interval	96.69%	29.27%	NA	65.96%	73.89%	92.74%	86.57%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Disease Modifying Anti-Rheumatic Drug Therapy in Rheumatoid Arthritis

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Osteoporosis Management in Women Who had a Fracture

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Medicare Advantage	MSHO
Measurement Year		2015
Data Collection Methodology		A
Eligible Member Population		132
Numerator Events by Admin Data		16
Numerator Events by Supplemental Data		0
Reported Rate	NR	12.12%
Lower 95% Confidence Interval	NR	6.17%
Upper 95% Confidence Interval	NR	18.07%

Commercial

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population	161		
Numerator Events by Admin Data		126	100
Numerator Events by Supplemental Data		0	0
Reported Rate		78.26%	62.11%
Lower 95% Confidence Interval		71.58%	54.31%
Upper 95% Confidence Interval		84.94%	69.92%

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	2015		
Data Collection Methodology	A		
Eligible Member Population	119		
Numerator Events by Admin Data		87	86
Numerator Events by Supplemental Data		0	0
Reported Rate		73.11%	72.27%
Lower 95% Confidence Interval		64.72%	63.81%
Upper 95% Confidence Interval		81.50%	80.73%

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	2015		
Data Collection Methodology	A		
Eligible Member Population	1579		
Numerator Events by Admin Data		813	550
Numerator Events by Supplemental Data		0	0
Reported Rate		51.49%	34.83%
Lower 95% Confidence Interval		48.99%	32.45%
Upper 95% Confidence Interval		53.99%	37.21%

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Effective Acute	Effective
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population	346		
Numerator Events by Admin Data		237	180
Numerator Events by Supplemental Data		0	0
Reported Rate		68.50%	52.02%
Lower 95% Confidence Interval		63.46%	46.61%
Upper 95% Confidence Interval		73.54%	57.43%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population		25	5
Numerator Events by Admin Data		9	3
Numerator Events by Supplemental Data		0	0
Reported Rate		NA	NA
Lower 95% Confidence Interval		NA	NA
Upper 95% Confidence Interval		NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

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

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population		407	88
Numerator Events by Admin Data		165	47
Numerator Events by Supplemental Data			0
Reported Rate		40.54%	53.41%
Lower 95% Confidence Interval		35.65%	42.42%
Upper 95% Confidence Interval		45.43%	64.40%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	Initiation	Continuation
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population		0	0
Numerator Events by Admin Data		0	0
Numerator Events by Supplemental Data			0
Reported Rate		NA	NA
Lower 95% Confidence Interval		NA	NA
Upper 95% Confidence Interval		NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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	2015		
Data Collection Methodology	A		
Eligible Member Population	25		
Numerator Events by Admin Data		15	9
Numerator Events by Supplemental Data		0	0
Reported Rate		NA	NA
Lower 95% Confidence Interval		NA	NA
Upper 95% Confidence Interval		NA	NA

Effectiveness of Care

Blue Plus (HMO Minnesota)

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Dec 16, 2016 10:02 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 16, 2016 10:02 AM

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

Data Elements	General	30 Days	7 Days
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population	546		
Numerator Events by Admin Data		430	268
Numerator Events by Supplemental Data		0	0
Reported Rate		78.75%	49.08%
Lower 95% Confidence Interval		75.23%	44.80%
Upper 95% Confidence Interval		82.28%	53.37%

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General	30 Days	7 Days
Measurement Year	2015		
Data Collection Methodology	A		
Eligible Member Population	73		
Numerator Events by Admin Data		54	37
Numerator Events by Supplemental Data		0	0
Reported Rate		73.97%	50.68%
Lower 95% Confidence Interval		63.22%	38.53%
Upper 95% Confidence Interval		84.72%	62.84%

Commercial

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2015					
Data Collection Methodology	A					
Eligible Member Population		870	3	584		1457
Number of optional exclusions		3	0	2		5
Numerator Events by Admin Data		764	2	510		1276
Numerator Events by Supplemental Data		0	0	0		0
Reported Rate		87.82%	NA	87.33%	NR	87.58%
Lower 95% Confidence Interval		85.59%	NA	84.55%	NR	85.85%
Upper 95% Confidence Interval		90.05%	NA	90.11%	NR	89.31%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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MSHO

Data Elements	General Measure Data	Annual Monitoring for Patients on Persistent Medications				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2015					
Data Collection Methodology	A					
Eligible Member Population		2637	168	2792		5597
Number of optional exclusions		97	33	91		221
Numerator Events by Admin Data		2568	153	2732		5453
Numerator Events by Supplemental Data		1	0	1		2
Reported Rate		97.42%	91.07%	97.89%	NR	97.46%
Lower 95% Confidence Interval		96.80%	86.46%	97.34%	NR	97.04%
Upper 95% Confidence Interval		98.05%	95.68%	98.44%	NR	97.88%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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	2015					
Data Collection Methodology	A					
Eligible Member Population		1964	14	1401		3379
Number of optional exclusions		14	1	8		23
Numerator Events by Admin Data		1703	6	1232		2941
Numerator Events by Supplemental Data		0	0	0		0
Reported Rate		86.71%	NA	87.94%	NR	87.04%
Lower 95% Confidence Interval		85.18%	NA	86.20%	NR	85.89%
Upper 95% Confidence Interval		88.24%	NA	89.68%	NR	88.18%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015					
Data Collection Methodology	A					
Eligible Member Population		1206	7	847		2060
Number of optional exclusions		3	0	1		4
Numerator Events by Admin Data		1048	6	740		1794
Numerator Events by Supplemental Data		0	0	0		0
Reported Rate		86.90%	NA	87.37%	NR	87.09%
Lower 95% Confidence Interval		84.95%	NA	85.07%	NR	85.61%
Upper 95% Confidence Interval		88.84%	NA	89.66%	NR	88.56%

Medication Reconciliation Post Discharge

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	MSHO
Measurement Year	2015
Data collection methodology (Administrative or Hybrid)	H
Eligible member population	2724
Number of numerator events by administrative data in eligible population (before exclusions)	121
Current year's administrative rate (before exclusions)	4.44%
Minimum required sample size (MRSS) or other sample size	411
Oversampling rate	20.00%
Final sample size (FSS)	494
Number of numerator events by administrative data in FSS	19
Administrative rate on FSS	3.85%
Number of original sample records excluded because of valid data errors	81
Number of employee/dependent medical records excluded	0
Records added from the oversample list	0
Denominator	413
Numerator events by administrative data	18
Numerator events by medical record	86
Numerator events by supplemental data	0
Reported rate	25.18%
Lower 95% confidence interval	20.87%
Upper 95% confidence interval	29.49%

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

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	2015				
Data Collection Methodology	A				
Eligible Member Population		833	1116	309	2258
Number of required exclusions		493	742		1235
Numerator Events by Admin Data		517	573	26	1116
Numerator Events by Supplemental Data		0	0	0	0
Reported Rate		62.06%	51.34%	8.41%	49.42%
Lower 95% Confidence Interval		58.71%	48.37%	5.16%	47.34%
Upper 95% Confidence Interval		65.42%	54.32%	11.67%	51.51%

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	2015		
Data Collection Methodology	A		
Eligible Member Population	6620		
Numerator Events by Admin Data		789	96
Numerator Events by Supplemental Data		0	0
Reported Rate		11.92%	1.45%
Lower 95% Confidence Interval		11.13%	1.15%
Upper 95% Confidence Interval		12.71%	1.75%

Commercial

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year	2015				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		5787	6651	277	12715
Numerator events by administrative data		5537	6488	271	12296
Reported rate		95.68%	97.55%	97.83%	96.70%
Lower 95% confidence interval		95.15%	97.17%	95.94%	96.39%
Upper 95% confidence interval		96.21%	97.93%	99.73%	97.02%

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	2015				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		0	0	6822	6822
Numerator events by administrative data		0	0	6740	6740
Reported rate		NA	NA	98.80%	98.80%
Lower 95% confidence interval		NA	NA	98.53%	98.53%
Upper 95% confidence interval		NA	NA	99.06%	99.06%

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	2015				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		14967	8250	9	23226
Numerator events by administrative data		12938	7325	8	20271
Reported rate		86.44%	88.79%	NA	87.28%
Lower 95% confidence interval		85.89%	88.10%	NA	86.85%
Upper 95% confidence interval		87.00%	89.47%	NA	87.71%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Adult's Access to Preventive/Ambulatory Health Services

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year	2015				
Data collection methodology	A				
Eligible member population (i.e. members)		5757	5649	67	11473
Numerator events by administrative data		4702	4967	60	9729
Reported rate		81.67%	87.93%	89.55%	84.80%
Lower 95% confidence interval		80.67%	87.07%	81.48%	84.14%
Upper 95% confidence interval		82.68%	88.79%	97.62%	85.46%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Data Elements	General Measure Data	12-24 months	25 months - 6 yrs.	7-11 yrs.	12-19 yrs.
Measurement Year	2015				
Data collection methodology (Administrative only)	A				
Eligible member population		334	1612	1380	2410
Numerator events by administrative data		331	1510	1240	2254
Reported rate		99.10%	93.67%	89.86%	93.53%
Lower 95% confidence interval		97.94%	92.45%	88.23%	92.52%
Upper 95% confidence interval		100.00%	94.89%	91.48%	94.53%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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	2015				
Data collection methodology (Administrative only)	A				
Eligible member population		1941	7896	5475	6852
Numerator events by administrative data		1881	7127	5062	6350
Reported rate		96.91%	90.26%	92.46%	92.67%
Lower 95% confidence interval		96.11%	89.60%	91.75%	92.05%
Upper 95% confidence interval		97.70%	90.92%	93.17%	93.30%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	General Measure	12-24 months	25 months -	7-11 yrs.	12-19 yrs.
Measurement Year	2015				
Data collection methodology (Administrative only)	A				
Eligible member population		7	51	30	53
Numerator events by administrative data		7	50	27	52
Reported rate		NA	98.04%	90.00%	98.11%
Lower 95% confidence interval		NA	93.25%	77.60%	93.51%
Upper 95% confidence interval		NA	100.00%	100.00%	100.00%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015						
Data collection methodology (Administrative only)	A						
Eligible member population		6		210		216	
Numerator events by administrative data		2	1	63	13	65	14
Reported rate		NA	NA	30.00%	6.19%	30.09%	6.48%
Lower 95% confidence interval		NA	NA	23.56%	2.69%	23.74%	2.97%
Upper 95% confidence interval		NA	NA	36.44%	9.69%	36.44%	10.00%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 16, 2016 10:02 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

Access/Availability of Care

Blue Plus (HMO Minnesota)

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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MSHO

Data Elements	General	13-17 Year Olds		18+ Year Olds		Total	
		Initiation of	Engagement	Initiation of	Engagement	Initiation of	Engagement
Measurement Year	2015						
Data collection methodology (Administrative only)	A						
Eligible member population		0		122		122	
Numerator events by administrative data		0	0	65	5	65	5
Reported rate		NA	NA	53.28%	4.10%	53.28%	4.10%
Lower 95% confidence interval		NA	NA	44.02%	0.17%	44.02%	0.17%
Upper 95% confidence interval		NA	NA	62.54%	8.03%	62.54%	8.03%

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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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:
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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

Access/Availability of Care

Blue Plus (HMO Minnesota)

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	2015						
Data collection methodology (Administrative only)	A						
Eligible member population		149		2034		2183	
Numerator events by administrative data		63	33	763	258	826	291
Reported rate		42.28%	22.15%	37.51%	12.68%	37.84%	13.33%
Lower 95% confidence interval		34.01%	15.14%	35.38%	11.21%	35.78%	11.88%
Upper 95% confidence interval		50.55%	29.15%	39.64%	14.16%	39.90%	14.78%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015						
Data collection methodology (Administrative only)	A						
Eligible member population		1		397		398	
Numerator events by administrative data		1	0	145	46	146	46
Reported rate		NA	NA	36.52%	11.59%	36.68%	11.56%
Lower 95% confidence interval		NA	NA	31.66%	8.31%	31.82%	8.29%
Upper 95% confidence interval		NA	NA	41.39%	14.86%	41.54%	14.82%

Prenatal and Postpartum Care

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2015	2015
Data collection methodology (Administrative or Hybrid)	A	A
Eligible member population	410	410
Number of numerator events by administrative data in eligible population (before exclusions)	0	0
Current year's administrative rate (before exclusions)	NR	NR
Minimum required sample size (MRSS) or other sample size	0	0
Oversampling rate	0.00%	0.00%
Final sample size (FSS)	0	0
Number of numerator events by administrative data in FSS	0	0
Administrative rate on FSS	NA	NA
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	0	0
Numerator events by administrative data	288	190
Numerator events by medical record	0	0
Reported rate	70.24%	46.34%
Lower 95% confidence interval	65.70%	41.39%
Upper 95% confidence interval	74.79%	51.29%

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

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2015	2015
Data collection methodology (Administrative or Hybrid)	H	H
Eligible member population	1856	1856
Number of numerator events by administrative data in eligible population (before exclusions)	1081	832
Current year's administrative rate (before exclusions)	58.24%	44.83%
Minimum required sample size (MRSS) or other sample size	411	411
Oversampling rate	10.00%	10.00%
Final sample size (FSS)	453	453
Number of numerator events by administrative data in FSS	265	207
Administrative rate on FSS	58.50%	45.70%
Number of original sample records excluded because of valid data errors	2	2
Number of employee/dependent medical records excluded	1	1
Records added from the oversample list	0	0
Denominator	450	450
Numerator events by administrative data	271	221
Numerator events by medical record	140	92
Reported rate	91.33%	69.56%
Lower 95% confidence interval	88.62%	65.19%
Upper 95% confidence interval	94.04%	73.92%

Minnesota Health Care Programs - Managed Care (MN Care)

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2015	2015
Data collection methodology (Administrative or Hybrid)	H	H
Eligible member population	138	138
Number of numerator events by administrative data in eligible	89	60
Current year's administrative rate (before exclusions)	64.49%	43.48%
Minimum required sample size (MRSS) or other sample size	138	138
Oversampling rate	0.00%	0.00%
Final sample size (FSS)	138	138
Number of numerator events by administrative data in FSS	89	60
Administrative rate on FSS	64.49%	43.48%
Number of original sample records excluded because of valid	1	1
Number of employee/dependent medical records excluded	0	0
Records added from the oversample list	0	0
Denominator	137	137
Numerator events by administrative data	88	63
Numerator events by medical record	29	38
Reported rate	85.40%	73.72%
Lower 95% confidence interval	79.12%	65.99%
Upper 95% confidence interval	91.68%	81.46%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Annual Dental Visit

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015							
Data collection methodology (Administrative only)	A							
Eligible member population		3160	4884	6615	5854	5010	1351	26874
Numerator events by administrative data		949	2925	4196	3575	2755	529	14929
Reported rate		30.03%	59.89%	63.43%	61.07%	54.99%	39.16%	55.55%
Lower 95% confidence		28.42%	58.50%	62.26%	59.81%	53.60%	36.52%	54.96%
Upper 95% confidence		31.65%	61.27%	64.60%	62.33%	56.38%	41.80%	56.15%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Annual Dental Visit

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015							
Data collection methodology (Administrative only)	A							
Eligible member population		16	35	46	31	31	156	315
Numerator events by administrative data		0	18	29	19	11	65	142
Reported rate		NA	51.43%	63.04%	61.29%	35.48%	41.67%	45.08%
Lower 95% confidence		NA	33.44%	48.01%	42.53%	17.03%	33.61%	39.43%
Upper 95% confidence		NA	69.42%	78.08%	80.05%	53.94%	49.72%	50.73%

Use of Services

Blue Plus (HMO Minnesota)

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015							
Data Collection Methodology	A							
Eligible Member Population	262							
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		5	2	8	9	17	28	193
Numerator Events by Medical Record								
Numerator Events by Supplemental Data		0	0	0	0	0	0	0
Reported Rate		1.91%	0.76%	3.05%	3.44%	6.49%	10.69%	73.66%
Lower 95% Confidence Interval		0.06%	0.00%	0.78%	1.04%	3.31%	6.76%	68.14%
Upper 95% Confidence Interval		3.76%	2.01%	5.33%	5.83%	9.66%	14.62%	79.19%

Use of Services

Blue Plus (HMO Minnesota)

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015							
Data Collection Methodology	H							
Eligible Member Population	1561							
Numerator events by admin data in eligible population		23	33	47	90	194	377	797
Current Year's Administrative Rate		1.47%	2.11%	3.01%	5.77%	12.43%	24.15%	51.06%
Minimum Required Sample Size	411							
Oversampling Rate	5.00%							
Final sample size (FSS)	432							
Numerator events by admin data in FSS		9	6	14	20	54	112	217
Administrative rate on FSS		2.08%	1.39%	3.24%	4.63%	12.50%	25.93%	50.23%
Number of Records Excluded Because of Valid Data Errors	1							
Number of employee/dependent medical records excluded	0							
Additional Records Added from the Oversample List	0							
Denominator	431							
Numerator Events by Admin Data		8	3	6	14	36	77	218
Numerator Events by Medical Record		0	0	2	3	5	13	46
Numerator Events by Supplemental Data		0	0	0	0	0	0	0
Reported Rate		1.86%	0.70%	1.86%	3.94%	9.51%	20.88%	61.25%
Lower 95% Confidence Interval		0.47%	0.00%	0.47%	1.99%	6.63%	16.93%	56.54%
Upper 95% Confidence Interval		3.25%	1.60%	3.25%	5.90%	12.40%	24.84%	65.97%

Use of Services

Blue Plus (HMO Minnesota)

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Dec 16, 2016 10:02 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	2015							
Data Collection Methodology	H							
Eligible Member Population	4							
Numerator events by admin data in eligible		0	0	0	0	2	2	0
Current Year's Administrative Rate		0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Minimum Required Sample Size	4							
Oversampling Rate	0.00%							
Final sample size (FSS)	4							
Numerator events by admin data in FSS		0	0	0	0	2	2	0
Administrative rate on FSS		0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	0.00%
Number of Records Excluded Because of	0							
Number of employee/dependent medical	0							
Additional Records Added from the	0							
Denominator	4							
Numerator Events by Admin Data		0	0	0	0	1	2	0
Numerator Events by Medical Record		0	0	0	0	0	1	0
Numerator Events by Supplemental Data		0	0	0	0	0	0	0
Reported Rate		NA	NA	NA	NA	NA	NA	NA
Lower 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA
Upper 95% Confidence Interval		NA	NA	NA	NA	NA	NA	NA

Use of Services

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	MA Expand F&C	MN Care
Measurement Year	2015	2015	2015
Data Collection Methodology	A	H	H
Eligible Member Population	1316	6515	41
Numerator events by admin data in eligible population		4046	25
Current Year's Admin Rate	NR	62.10%	60.98%
Minimum Required Sample Size		411	41
Oversampling Rate		5.00%	0.00%
Final sample size (FSS)		432	41
Numerator events by admin data in FSS		293	27
Administrative rate on FSS	NR	67.82%	65.85%
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		432	41
Numerator Events by Admin Data	1005	293	27
Numerator Events by Medical Record		6	0
Numerator Events by Supplemental Data	0	0	0
Reported Rate	76.37%	69.21%	65.85%
Lower 95% Confidence Interval	74.03%	64.74%	50.12%
Upper 95% Confidence Interval	78.70%	73.68%	81.59%

Use of Services

Blue Plus (HMO Minnesota)

Adolescent Well-Care Visits

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Data Elements	Commercial	MA Expand F&C	MN Care
Measurement Year	2015	2015	2015
Data Collection Methodology	A	H	H
Eligible Member Population	3525	11269	432
Numerator events by admin data in eligible population		3783	87
Current Year's Admin Rate	NR	33.57%	20.14%
Minimum Required Sample Size		411	411
Oversampling Rate		5.00%	5.00%
Final sample size (FSS)		432	432
Numerator events by admin data in FSS		165	93
Administrative rate on FSS	NR	38.19%	21.53%
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		432	432
Numerator Events by Admin Data	1301	165	93
Numerator Events by Medical Record		5	23
Numerator Events by Supplemental Data	0	0	0
Reported Rate	36.91%	39.35%	26.85%
Lower 95% Confidence Interval	35.30%	34.63%	22.56%
Upper 95% Confidence Interval	38.52%	44.07%	31.15%

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Commercial

Age	Member Months
<1	4136
1-9	38758
10-19	46126
20-44	118063
45-64	112057
65-74	3330
75-84	162
85+	57
Unknown	0
Total	322689

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1	3624	876.21	101	24.42
1-9	11380	293.62	685	17.67
10-19	10471	227.01	649	14.07
20-44	28544	241.77	1608	13.62
45-64	37130	331.35	1277	11.40
65-74	1675	503.00	76	22.82
75-84	146	901.23	7	43.21
85+	25	438.60	2	35.09
Unknown	0		0	
Total	92995	288.19	4405	13.65

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Medicare Advantage

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1		NR		NR
1-9		NR		NR
10-19		NR		NR
20-44		NR		NR
45-64		NR		NR
65-74		NR		NR
75-84		NR		NR
85+		NR		NR
Unknown				
Total	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
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MSHO

Age	Member Months
<1	0
1-9	0
10-19	0
20-44	0
45-64	1
65-74	23726
75-84	30532
85+	37012
Unknown	0
Total	91271

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1	0	NA	0	NA
1-9	0	NA	0	NA
10-19	0	NA	0	NA
20-44	0	NA	0	NA
45-64	1	1000.00	0	0.00
65-74	25051	1055.85	1583	66.72
75-84	29924	980.09	1750	57.32
85+	32345	873.91	2029	54.82
Unknown	0		0	
Total	87321	956.72	5362	58.75

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Dec 16, 2016 10:02 AM

SNBC-SNP

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1		NR		NR
1-9		NR		NR
10-19		NR		NR
20-44		NR		NR
45-64		NR		NR
65-74		NR		NR
75-84		NR		NR
85+		NR		NR
Unknown				
Total	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
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SNBC-Non SNP

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1		NR		NR
1-9		NR		NR
10-19		NR		NR
20-44		NR		NR
45-64		NR		NR
65-74		NR		NR
75-84		NR		NR
85+		NR		NR
Unknown				
Total	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

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

Age	Member Months
<1	29411
1-9	260538
10-19	217535
20-44	291826
45-64	137235
65-74	194
75-84	16
85+	6
Unknown	0
Total	936761

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1	25049	851.69	2277	77.42
1-9	89107	342.01	9455	36.29
10-19	62103	285.49	5608	25.78
20-44	123641	423.68	15393	52.75
45-64	76988	560.99	4777	34.81
65-74	120	618.56	1	5.15
75-84	26	1625.00	1	62.50
85+	4	666.67	0	0.00
Unknown	0		0	
Total	377038	402.49	37512	40.04

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MN Care)

Age	Member Months
<1	61
1-9	1639
10-19	2791
20-44	95238
45-64	79561
65-74	641
75-84	214
85+	59
Unknown	0
Total	180204

Age	Outpatient Visits (Excludes)		Emergency Room Visits	
	Visits	Visits/ 1,000	Visits	Visits/ 1,000
<1	53	868.85	7	114.75
1-9	530	323.37	36	21.96
10-19	789	282.69	66	23.65
20-44	32194	338.04	2899	30.44
45-64	37760	474.60	1772	22.27
65-74	272	424.34	9	14.04
75-84	104	485.98	8	37.38
85+	33	559.32	3	50.85
Unknown	0		0	
Total	71735	398.08	4800	26.64

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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Commercial

Age	Member Months
<1	4136
1-9	38758
10-19	46126
20-44	118063
45-64	112057
65-74	3330
75-84	162
85+	57
Unknown	0
Total	322689

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1	37	8.95	143	34.57	3.86
1-9	34	0.88	80	2.06	2.35
10-19	46	1.00	112	2.43	2.43
20-44	650	5.51	1667	14.12	2.56
45-64	497	4.44	1791	15.98	3.60
65-74	34	10.21	143	42.94	4.21
75-84	5	30.86	19	117.28	3.80
85+	1	17.54	6	105.26	6.00
Unknown	0		0		NA
Total	1304	4.04	3961	12.27	3.04
Medicine					
<1	32	7.74	111	26.84	3.47
1-9	21	0.54	47	1.21	2.24
10-19	25	0.54	50	1.08	2.00
20-44	92	0.78	279	2.36	3.03
45-64	229	2.04	835	7.45	3.65
65-74	16	4.80	65	19.52	4.06
75-84	1	6.17	7	43.21	7.00
85+	1	17.54	6	105.26	6.00
Unknown	0		0		NA
Total	417	1.29	1400	4.34	3.36
Surgery					
<1	5	1.21	32	7.74	6.40
1-9	13	0.34	33	0.85	2.54
10-19	18	0.39	56	1.21	3.11
20-44	117	0.99	371	3.14	3.17
45-64	268	2.39	956	8.53	3.57
65-74	18	5.41	78	23.42	4.33
75-84	4	24.69	12	74.07	3.00
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	443	1.37	1538	4.77	3.47
Maternity					
10-19	3	0.07	6	0.13	2.00
20-44	439	3.72	1013	8.58	2.31
45-64	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	442	1.60	1019	3.69	2.31

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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Medicare Advantage

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Medicine					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Surgery					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Maternity					
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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MSHO

Age	Member Months
<1	0
1-9	0
10-19	0
20-44	0
45-64	1
65-74	23726
75-84	30532
85+	37012
Unknown	0
Total	91271

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1	0	NA	0	NA	NA
1-9	0	NA	0	NA	NA
10-19	0	NA	0	NA	NA
20-44	0	NA	0	NA	NA
45-64	0	0.00	0	0.00	NA
65-74	944	39.79	5006	210.99	5.30
75-84	1254	41.07	5953	194.98	4.75
85+	1334	36.04	5569	150.46	4.17
Unknown	0		0		NA
Total	3532	38.70	16528	181.09	4.68
Medicine					
<1	0	NA	0	NA	NA
1-9	0	NA	0	NA	NA
10-19	0	NA	0	NA	NA
20-44	0	NA	0	NA	NA
45-64	0	0.00	0	0.00	NA
65-74	724	30.52	3281	138.29	4.53
75-84	1047	34.29	4507	147.62	4.30
85+	1138	30.75	4466	120.66	3.92
Unknown	0		0		NA
Total	2909	31.87	12254	134.26	4.21
Surgery					
<1	0	NA	0	NA	NA
1-9	0	NA	0	NA	NA
10-19	0	NA	0	NA	NA
20-44	0	NA	0	NA	NA
45-64	0	0.00	0	0.00	NA
65-74	219	9.23	1687	71.10	7.70
75-84	204	6.68	1436	47.03	7.04
85+	190	5.13	1076	29.07	5.66
Unknown	0		0		NA
Total	613	6.72	4199	46.01	6.85
Maternity					
10-19	0	NA	0	NA	NA
20-44	0	NA	0	NA	NA
45-64	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	0	0.00	0	0.00	NA

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

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SNBC-SNP

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Medicine					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Surgery					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Maternity					
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

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SNBC-Non SNP

Age	Member Months
<1	
1-9	
10-19	
20-44	
45-64	
65-74	
75-84	
85+	
Unknown	
Total	NR

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Medicine					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Surgery					
<1		NR		NR	NR
1-9		NR		NR	NR
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
65-74		NR		NR	NR
75-84		NR		NR	NR
85+		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR
Maternity					
10-19		NR		NR	NR
20-44		NR		NR	NR
45-64		NR		NR	NR
Unknown					NR
Total	NR	NR	NR	NR	NR

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

Age	Member Months
<1	29411
1-9	260538
10-19	217535
20-44	291826
45-64	137235
65-74	194
75-84	16
85+	6
Unknown	0
Total	936761

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1	273	9.28	1432	48.69	5.25
1-9	342	1.31	881	3.38	2.58
10-19	418	1.92	1080	4.96	2.58
20-44	3063	10.50	8891	30.47	2.90
45-64	1345	9.80	5695	41.50	4.23
65-74	1	5.15	1	5.15	1.00
75-84	3	187.50	22	1375.00	7.33
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	5445	5.81	18002	19.22	3.31
Medicine					
<1	241	8.19	1013	34.44	4.20
1-9	285	1.09	725	2.78	2.54
10-19	192	0.88	465	2.14	2.42
20-44	677	2.32	2682	9.19	3.96
45-64	827	6.03	3358	24.47	4.06
65-74	1	5.15	1	5.15	1.00
75-84	2	125.00	19	1187.50	9.50
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	2225	2.38	8263	8.82	3.71
Surgery					
<1	32	1.09	419	14.25	13.09
1-9	57	0.22	156	0.60	2.74
10-19	68	0.31	220	1.01	3.24
20-44	375	1.29	1486	5.09	3.96
45-64	512	3.73	2310	16.83	4.51
65-74	0	0.00	0	0.00	NA
75-84	1	62.50	3	187.50	3.00
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	1045	1.12	4594	4.90	4.40
Maternity					
10-19	157	0.72	393	1.81	2.50
20-44	2006	6.87	4714	16.15	2.35
45-64	4	0.03	11	0.08	2.75
Unknown	0		0		NA
Total	2167	3.35	5118	7.92	2.36

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MN Care)

Age	Member Months
<1	61
1-9	1639
10-19	2791
20-44	95238
45-64	79561
65-74	641
75-84	214
85+	59
Unknown	0
Total	180204

Age	Discharges	Discharges /	Days	Days / 1,000	Average
Total Inpatient					
<1	4	65.57	11	180.33	2.75
1-9	1	0.61	1	0.61	1.00
10-19	4	1.43	12	4.30	3.00
20-44	400	4.20	1152	12.10	2.88
45-64	529	6.65	2053	25.80	3.88
65-74	6	9.36	13	20.28	2.17
75-84	0	0.00	0	0.00	NA
85+	2	33.90	5	84.75	2.50
Unknown	0		0		NA
Total	946	5.25	3247	18.02	3.43
Medicine					
<1	4	65.57	11	180.33	2.75
1-9	1	0.61	1	0.61	1.00
10-19	1	0.36	1	0.36	1.00
20-44	123	1.29	392	4.12	3.19
45-64	274	3.44	980	12.32	3.58
65-74	4	6.24	8	12.48	2.00
75-84	0	0.00	0	0.00	NA
85+	2	33.90	5	84.75	2.50
Unknown	0		0		NA
Total	409	2.27	1398	7.76	3.42
Surgery					
<1	0	0.00	0	0.00	NA
1-9	0	0.00	0	0.00	NA
10-19	2	0.72	9	3.22	4.50
20-44	99	1.04	302	3.17	3.05
45-64	252	3.17	1028	12.92	4.08
65-74	2	3.12	5	7.80	2.50
75-84	0	0.00	0	0.00	NA
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	355	1.97	1344	7.46	3.79
Maternity					
10-19	1	0.36	2	0.72	2.00
20-44	176	1.85	424	4.45	2.41
45-64	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	177	1.00	426	2.40	2.41

Use of Services

Blue Plus (HMO Minnesota)

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	29585	27404	56989	29585	27404	56989	29585	27404	56989	29585	27404	56989
13-17	11745	10676	22421	11745	10676	22421	11745	10676	22421	11745	10676	22421
18-24	16583	17144	33727	16583	17144	33727	16583	17144	33727	16583	17144	33727
25-34	18753	26604	45357	18753	26604	45357	18753	26604	45357	18753	26604	45357
35-64	69215	91431	160646	69215	91431	160646	69215	91431	160646	69215	91431	160646
65+	1833	1716	3549	1833	1716	3549	1833	1716	3549	1833	1716	3549
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	147714	174975	322689	147714	174975	322689	147714	174975	322689	147714	174975	322689

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	0	0.00%	0	0.00%	0	0.00%	0	0.00%
13-17	M	11	1.12%	1	0.10%	0	0.00%	11	1.12%
	F	4	0.45%	2	0.22%	0	0.00%	4	0.45%
	Total	15	0.80%	3	0.16%	0	0.00%	15	0.80%
18-24	M	67	4.85%	24	1.74%	5	0.36%	62	4.49%
	F	28	1.96%	3	0.21%	0	0.00%	27	1.89%
	Total	95	3.38%	27	0.96%	5	0.18%	89	3.17%
25-34	M	32	2.05%	7	0.45%	2	0.13%	31	1.98%
	F	23	1.04%	6	0.27%	0	0.00%	21	0.95%
	Total	55	1.46%	13	0.34%	2	0.05%	52	1.38%
35-64	M	121	2.10%	30	0.52%	1	0.02%	109	1.89%
	F	62	0.81%	18	0.24%	2	0.03%	60	0.79%
	Total	183	1.37%	48	0.36%	3	0.02%	169	1.26%
65+	M	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	0	0.00%	0	0.00%	0	0.00%	0	0.00%
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	231	1.88%	62	0.50%	8	0.06%	213	1.73%
	F	117	0.80%	29	0.20%	2	0.01%	112	0.77%
	Total	348	1.29%	91	0.34%	10	0.04%	325	1.21%

Use of Services

Blue Plus (HMO Minnesota)

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

Blue Plus (HMO Minnesota)

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Dec 16, 2016 10:02 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	0	0	0	0	0	0	0	0	0	0	0	0
13-17	0	0	0	0	0	0	0	0	0	0	0	0
18-24	0	0	0	0	0	0	0	0	0	0	0	0
25-34	0	0	0	0	0	0	0	0	0	0	0	0
35-64	0	1	1	0	1	1	0	1	1	0	1	1
65+	23503	67767	91270	23503	67767	91270	23503	67767	91270	23503	67767	91270
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	23503	67768	91271	23503	67768	91271	23503	67768	91271	23503	67768	91271

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	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
13-17	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
18-24	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
25-34	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
35-64	M	0	NA	0	NA	0	NA	0	NA
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	0	NA	0	NA	0	0.00%	0	0.00%
65+	M	99	5.05%	37	1.89%	1	0.05%	80	4.08%
	F	135	2.39%	60	1.06%	0	0.00%	88	1.56%
	Total	234	3.08%	97	1.28%	1	0.01%	168	2.21%
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	99	5.05%	37	1.89%	1	0.05%	80	4.08%
	F	135	2.39%	60	1.06%	0	0.00%	88	1.56%
	Total	234	3.08%	97	1.28%	1	0.01%	168	2.21%

Use of Services

Blue Plus (HMO Minnesota)

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

Blue Plus (HMO Minnesota)

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Dec 16, 2016 10:02 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
18-24			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

Blue Plus (HMO Minnesota)

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Dec 16, 2016 10:02 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	186780	177856	364636	186780	177856	364636	186780	177856	364636	186780	177856	364636
13-17	54835	55065	109900	54835	55065	109900	54835	55065	109900	54835	55065	109900
18-24	38110	57496	95606	38110	57496	95606	38110	57496	95606	38110	57496	95606
25-34	48978	87004	135982	48978	87004	135982	48978	87004	135982	48978	87004	135982
35-64	100074	130347	230421	100074	130347	230421	100074	130347	230421	100074	130347	230421
65+	98	118	216	98	118	216	98	118	216	98	118	216
Total	428875	507886	936761	428875	507886	936761	428875	507886	936761	428875	507886	936761

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	5	0.03%	1	0.01%	0	0.00%	4	0.03%
	Total	5	0.02%	1	0.00%	0	0.00%	4	0.01%
13-17	M	182	3.98%	56	1.23%	7	0.15%	176	3.85%
	Total	182	1.99%	56	0.61%	7	0.08%	176	1.92%
18-24	M	343	10.80%	103	3.24%	1	0.03%	327	10.30%
	Total	343	4.31%	103	1.29%	1	0.01%	327	4.10%
25-34	M	767	18.79%	209	5.12%	2	0.05%	736	18.03%
	Total	767	6.77%	209	1.84%	2	0.02%	736	6.49%
35-64	M	1242	14.89%	379	4.54%	10	0.12%	1183	14.19%
	Total	1242	6.47%	379	1.97%	10	0.05%	1183	6.16%
65+	M	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Unknown	M	0	NR	0	NR	0	NR	0	NR
	Total	0	NR	0	NR	0	NR	0	NR
Total	M	2539	7.10%	748	2.09%	20	0.06%	2426	6.79%
	F	NR	NR	NR	NR	NR	NR	NR	NR
	Total	2539	3.25%	748	0.96%	20	0.03%	2426	3.11%

Use of Services

Blue Plus (HMO Minnesota)

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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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	1039	1098	2137	1039	1098	2137	1039	1098	2137	1039	1098	2137
13-17	439	315	754	439	315	754	439	315	754	439	315	754
18-24	8164	10337	18501	8164	10337	18501	8164	10337	18501	8164	10337	18501
25-34	19551	23301	42852	19551	23301	42852	19551	23301	42852	19551	23301	42852
35-64	50669	64377	115046	50669	64377	115046	50669	64377	115046	50669	64377	115046
65+	335	579	914	335	579	914	335	579	914	335	579	914
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	80197	100007	180204	80197	100007	180204	80197	100007	180204	80197	100007	180204

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	0	0.00%	0	0.00%	0	0.00%	0	0.00%
13-17	M	1	2.73%	0	0.00%	0	0.00%	1	2.73%
	F	1	3.81%	0	0.00%	0	0.00%	1	3.81%
	Total	2	3.18%	0	0.00%	0	0.00%	2	3.18%
18-24	M	48	7.06%	13	1.91%	0	0.00%	44	6.47%
	F	33	3.83%	8	0.93%	0	0.00%	32	3.71%
	Total	81	5.25%	21	1.36%	0	0.00%	76	4.93%
25-34	M	113	6.94%	23	1.41%	1	0.06%	110	6.75%
	F	86	4.43%	19	0.98%	0	0.00%	83	4.27%
	Total	199	5.57%	42	1.18%	1	0.03%	193	5.40%
35-64	M	245	5.80%	60	1.42%	0	0.00%	230	5.45%
	F	177	3.30%	37	0.69%	1	0.02%	170	3.17%
	Total	422	4.40%	97	1.01%	1	0.01%	400	4.17%
65+	M	1	3.58%	0	0.00%	0	0.00%	1	3.58%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	1	1.31%	0	0.00%	0	0.00%	1	1.31%
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	408	6.10%	96	1.44%	1	0.01%	386	5.78%
	F	297	3.56%	64	0.77%	1	0.01%	286	3.43%
	Total	705	4.69%	160	1.07%	2	0.01%	672	4.47%

Use of Services

Blue Plus (HMO Minnesota)

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory 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	29585	27404	56989	29585	27404	56989	29585	27404	56989	29585	27404	56989
13-17	11745	10676	22421	11745	10676	22421	11745	10676	22421	11745	10676	22421
18-64	104551	135179	239730	104551	135179	239730	104551	135179	239730	104551	135179	239730
65+	1833	1716	3549	1833	1716	3549	1833	1716	3549	1833	1716	3549
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	147714	174975	322689	147714	174975	322689	147714	174975	322689	147714	174975	322689

Age	Any Services			Inpatient		Intensive Outpatient/Partial Hospitalization			Outpatient/ED	
	Sex	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
0-12	M	195	7.91%	2	0.08%	5	0.20%	195	7.91%	
	F	95	4.16%	1	0.04%	2	0.09%	95	4.16%	
	Total	290	6.11%	3	0.06%	7	0.15%	290	6.11%	
13-17	M	112	11.44%	9	0.92%	4	0.41%	112	11.44%	
	F	157	17.65%	15	1.69%	12	1.35%	156	17.53%	
	Total	269	14.40%	24	1.28%	16	0.86%	268	14.34%	
18-64	M	588	6.75%	17	0.20%	6	0.07%	586	6.73%	
	F	1139	10.11%	18	0.16%	27	0.24%	1139	10.11%	
	Total	1727	8.64%	35	0.18%	33	0.17%	1725	8.63%	
65+	M	5	3.27%	0	0.00%	0	0.00%	5	3.27%	
	F	1	0.70%	0	0.00%	0	0.00%	1	0.70%	
	Total	6	2.03%	0	0.00%	0	0.00%	6	2.03%	
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	900	7.31%	28	0.23%	15	0.12%	898	7.30%	
	F	1392	9.55%	34	0.23%	41	0.28%	1391	9.54%	
	Total	2292	8.52%	62	0.23%	56	0.21%	2289	8.51%	

Use of Services

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Dec 16, 2016 10:02 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

Blue Plus (HMO Minnesota)

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory 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	0	0	0	0	0	0	0	0	0	0	0	0
13-17	0	0	0	0	0	0	0	0	0	0	0	0
18-64	0	1	1	0	1	1	0	1	1	0	1	1
65+	23503	67767	91270	23503	67767	91270	23503	67767	91270	23503	67767	91270
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	23503	67768	91271	23503	67768	91271	23503	67768	91271	23503	67768	91271

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	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
13-17	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
18-64	M	0	NA	0	NA	0	NA	0	NA
	F	0	NA	0	0.00%	0	0.00%	0	NA
	Total	0	NA	0	0.00%	0	0.00%	0	NA
65+	M	241	12.30%	50	2.55%	4	0.20%	203	10.36%
	F	701	12.41%	157	2.78%	5	0.09%	583	10.32%
	Total	942	12.39%	207	2.72%	9	0.12%	786	10.33%
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	241	12.30%	50	2.55%	4	0.20%	203	10.36%
	F	701	12.41%	157	2.78%	5	0.09%	583	10.32%
	Total	942	12.39%	207	2.72%	9	0.12%	786	10.33%

Use of Services

Blue Plus (HMO Minnesota)

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory 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
18-64			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

Blue Plus (HMO Minnesota)

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory 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
18-64			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

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
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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	186780	177856	364636	186780	177856	364636	186780	177856	364636	186780	177856	364636
13-17	54835	55065	109900	54835	55065	109900	54835	55065	109900	54835	55065	109900
18-64	187162	274847	462009	187162	274847	462009	187162	274847	462009	187162	274847	462009
65+	98	118	216	98	118	216	98	118	216	98	118	216
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	428875	507886	936761	428875	507886	936761	428875	507886	936761	428875	507886	936761

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	2134	13.71%	36	0.23%	124	0.80%	2129	13.68%
	F	1473	9.94%	26	0.18%	89	0.60%	1466	9.89%
	Total	3607	11.87%	62	0.20%	213	0.70%	3595	11.83%
13-17	M	995	21.77%	63	1.38%	68	1.49%	987	21.60%
	F	1258	27.41%	127	2.77%	126	2.75%	1248	27.20%
	Total	2253	24.60%	190	2.07%	194	2.12%	2235	24.40%
18-64	M	2831	18.15%	175	1.12%	95	0.61%	2786	17.86%
	F	5667	24.74%	263	1.15%	214	0.93%	5609	24.49%
	Total	8498	22.07%	438	1.14%	309	0.80%	8395	21.80%
65+	M	1	12.24%	0	0.00%	0	0.00%	1	12.24%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	1	5.56%	0	0.00%	0	0.00%	1	5.56%
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	5961	16.68%	274	0.77%	287	0.80%	5903	16.52%
	F	8398	19.84%	416	0.98%	429	1.01%	8323	19.67%
	Total	14359	18.39%	690	0.88%	716	0.92%	14226	18.22%

Use of Services

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
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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	1039	1098	2137	1039	1098	2137	1039	1098	2137	1039	1098	2137
13-17	439	315	754	439	315	754	439	315	754	439	315	754
18-64	78384	98015	176399	78384	98015	176399	78384	98015	176399	78384	98015	176399
65+	335	579	914	335	579	914	335	579	914	335	579	914
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	80197	100007	180204	80197	100007	180204	80197	100007	180204	80197	100007	180204

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	14	16.17%	0	0.00%	0	0.00%	14	16.17%
	F	4	4.37%	0	0.00%	0	0.00%	4	4.37%
	Total	18	10.11%	0	0.00%	0	0.00%	18	10.11%
13-17	M	5	13.67%	0	0.00%	0	0.00%	5	13.67%
	F	12	45.71%	2	7.62%	2	7.62%	12	45.71%
	Total	17	27.06%	2	3.18%	2	3.18%	17	27.06%
18-64	M	528	8.08%	31	0.47%	13	0.20%	517	7.91%
	F	1068	13.08%	47	0.58%	36	0.44%	1057	12.94%
	Total	1596	10.86%	78	0.53%	49	0.33%	1574	10.71%
65+	M	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	F	3	6.22%	1	2.07%	0	0.00%	2	4.15%
	Total	3	3.94%	1	1.31%	0	0.00%	2	2.63%
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	547	8.18%	31	0.46%	13	0.19%	536	8.02%
	F	1087	13.04%	50	0.60%	38	0.46%	1075	12.90%
	Total	1634	10.88%	81	0.54%	51	0.34%	1611	10.73%

Use of Services

Blue Plus (HMO Minnesota)

Plan All-Cause Readmissions

Data Last Refreshed:
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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	162	13	8.02%	11.00%	14.61	NR	NR	NR
45-54	136	12	8.82%	NR	11.58	NR	NR	NR
55-64	211	20	9.48%	NR	16.29	NR	NR	NR
Total	509	45	8.84%	10.57%	42.48	83.64%	59.90%	107.39%

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

Blue Plus (HMO Minnesota)

Plan All-Cause Readmissions

Data Last Refreshed:
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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	696	141	20.26%	16.60%	92.08	NR	NR	NR
75-84	911	132	14.49%	16.41%	120.58	NR	NR	NR
85+	860	110	12.79%	15.62%	109.39	NR	NR	NR
Total	2467	383	15.52%	16.19%	322.04	95.89%	87.09%	104.70%

Use of Services

Blue Plus (HMO Minnesota)

Plan All-Cause Readmissions

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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

Blue Plus (HMO Minnesota)

Plan All-Cause Readmissions

Data Last Refreshed:
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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

Blue Plus (HMO Minnesota)

Board Certification

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MSHO

Type of Physician	Number of Physicians in Each Practice Area	Active Board Certification	
		Number	Percent
Family Medicine	3444	3050	88.56%
Internal Medicine	3056	2611	85.44%
Geriatricians	117	111	94.87%
Other practitioner Specialists	7445	6715	90.19%

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Board Certification

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

Blue Plus (HMO Minnesota)

Board Certification

Data Last Refreshed:
Dec 16, 2016 10:02 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

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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Commercial

	Member Months		
	Male	Female	Total
<1	2049	2087	4136
1-4	8528	8437	16965
5-9	11485	10308	21793
10-14	12179	10636	22815
15-17	7089	6612	13701
18-19	4899	4711	9610
0-19 Subtotal	46229	42791	89020
0-19 Subtotal: %	31.30%	24.46%	27.59%
20-24	11684	12433	24117
25-29	8530	13154	21684
30-34	10223	13450	23673
35-39	10765	13178	23943
40-44	11071	13575	24646
20-44 Subtotal	52273	65790	118063
20-44 Subtotal: %	35.39%	37.60%	36.59%
45-49	11566	14209	25775
50-54	12181	16035	28216
55-59	11919	16947	28866
60-64	11713	17487	29200
45-64 Subtotal	47379	64678	112057
45-64 Subtotal: %	32.07%	36.96%	34.73%
65-69	1439	1399	2838
70-74	310	182	492
75-79	50	37	87
80-84	22	53	75
85-89	12	12	24
>=90	0	33	33
>=65 Subtotal	1833	1716	3549
>=65 Subtotal: %	1.24%	0.98%	1.10%
Age Unknown	0	0	0
Total	147714	174975	322689

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

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

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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MSHO

	Member Months		
	Male	Female	Total
<1	0	0	0
1-4	0	0	0
5-9	0	0	0
10-14	0	0	0
15-17	0	0	0
18-19	0	0	0
0-19 Subtotal	0	0	0
0-19 Subtotal: %	0.00%	0.00%	0.00%
20-24	0	0	0
25-29	0	0	0
30-34	0	0	0
35-39	0	0	0
40-44	0	0	0
20-44 Subtotal	0	0	0
20-44 Subtotal: %	0.00%	0.00%	0.00%
45-49	0	0	0
50-54	0	0	0
55-59	0	0	0
60-64	0	1	1
45-64 Subtotal	0	1	1
45-64 Subtotal: %	0.00%	0.00%	0.00%
65-69	3216	5845	9061
70-74	5192	9473	14665
75-79	4723	10526	15249
80-84	4220	11063	15283
85-89	3512	13251	16763
>=90	2640	17609	20249
>=65 Subtotal	23503	67767	91270
>=65 Subtotal: %	100.00%	100.00%	100.00%
Age Unknown	0	0	0
Total	23503	67768	91271

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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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

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 16, 2016 10:02 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

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 16, 2016 10:02 AM

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

	Member Months		
	Male	Female	Total
<1	15095	14316	29411
1-4	61740	56474	118214
5-9	72113	70211	142324
10-14	61034	59752	120786
15-17	31633	32168	63801
18-19	15444	17504	32948
0-19 Subtotal	257059	250425	507484
0-19 Subtotal: %	59.94%	49.31%	54.17%
20-24	22666	39992	62658
25-29	25286	46351	71637
30-34	23692	40653	64345
35-39	20664	31757	52421
40-44	16687	24078	40765
20-44 Subtotal	108995	182831	291826
20-44 Subtotal: %	25.41%	36.00%	31.15%
45-49	15951	21271	37222
50-54	17975	20602	38577
55-59	15986	18238	34224
60-64	12811	14401	27212
45-64 Subtotal	62723	74512	137235
45-64 Subtotal: %	14.63%	14.67%	14.65%
65-69	62	78	140
70-74	18	36	54
75-79	9	2	11
80-84	5	0	5
85-89	4	2	6
>=90	0	0	0
>=65 Subtotal	98	118	216
>=65 Subtotal: %	0.02%	0.02%	0.02%
Age Unknown	0	0	0
Total	428875	507886	936761

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Dec 16, 2016 10:02 AM

Minnesota Health Care Programs - Managed Care (MN Care)

	Member Months		
	Male	Female	Total
<1	27	34	61
1-4	347	382	729
5-9	463	447	910
10-14	400	341	741
15-17	241	209	450
18-19	781	819	1600
0-19 Subtotal	2259	2232	4491
0-19 Subtotal: %	2.82%	2.23%	2.49%
20-24	7383	9518	16901
25-29	9438	11658	21096
30-34	10113	11643	21756
35-39	9008	9170	18178
40-44	7819	9488	17307
20-44 Subtotal	43761	51477	95238
20-44 Subtotal: %	54.57%	51.47%	52.85%
45-49	7492	9888	17380
50-54	8904	11246	20150
55-59	8514	12026	20540
60-64	8932	12559	21491
45-64 Subtotal	33842	45719	79561
45-64 Subtotal: %	42.20%	45.72%	44.15%
65-69	192	304	496
70-74	35	110	145
75-79	83	90	173
80-84	1	40	41
85-89	24	28	52
>=90	0	7	7
>=65 Subtotal	335	579	914
>=65 Subtotal: %	0.42%	0.58%	0.51%
Age Unknown	0	0	0
Total	80197	100007	180204