

Blue Plus (HMO Minnesota)

HEDIS 2013 (Reporting Year 2012)

Data Last Refreshed: 11/15/2013

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Effectiveness of Care

Blue Plus (HMO Minnesota)

Adult BMI Assessment

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Data Elements	Commercial	Medicare Advantage	MHCP-MC
Measurement Year	2012		2011
Data Collection Methodology	A		H
Eligible Member Population	11168		19708
Numerator Events by Admin Data on Eligible Population (before exclusions)			663
Current Year's Admin Rate	NR	NR	3.36%
Minimum Required Sample Size			380
Oversampling Rate			5.00%
Final Sample Size (FSS)			399
Numerator events by admin data in FSS			19
Admin Rate on FSS	NR	NR	4.76%
Number of Records Excluded Because of Valid Data Errors			0
Number of administrative data records excluded			0
Number of medical record data records excluded			0
Number of employee/dependent medical records excluded			0
Records Added from the Oversample List			0
Denominator			399
Numerator Events by Admin Data	244		19
Numerator Events by Medical Record			284
Reported Rate	2.18%	NR	75.94%
Lower 95% Confidence Interval	1.91%	NR	71.62%
Upper 95% Confidence Interval	2.46%	NR	80.26%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

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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	2012				2012				2012			
Data Collection Methodology	A				A				A			
Eligible Member Population		1955	1576	3531		1955	1576	3531		1955	1576	3531
Numerator events by admin data in eligible population												
Current Year's Administrative Rate		NR	NR	NR		NR	NR	NR		NR	NR	NR
Minimum Required Sample Size												
Oversampling Rate												
Final Sample Size (FSS)												
Numerator events by admin data in FSS												
Admin rate on FSS		NR	NR	NR		NR	NR	NR		NR	NR	NR
Number of Records Excluded Because of Valid Data Errors												
Number of administrative data records excluded												
Number of medical records excluded												
Number of employee/dependent records excluded												
Records Added from the Oversample List												
Denominator												
Numerator Events by Admin Data		88	54	142		6	17	23		0	1	1
Numerator Events by Medical Record												
Reported Rate		4.50%	3.43%	4.02%		0.31%	1.08%	0.65%		0.00%	0.06%	0.03%
Lower 95% Confidence Interval		3.56%	2.50%	3.36%		0.04%	0.54%	0.37%		0.00%	0.00%	0.00%
Upper 95% Confidence Interval		5.45%	4.36%	4.68%		0.58%	1.62%	0.93%		0.03%	0.22%	0.10%

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 (MHCP-MC)

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	2011				2011				2011			
Data Collection Methodology	H				H				H			
Eligible Member Population		16752	8835	25587		16752	8835	25587		16752	8835	25587
Numerator events by admin data in eligible population		230	93	323		109	112	221		0	1	1
Current Year's Administrative Rate		1.37%	1.05%	1.26%		0.65%	1.27%	0.86%		0.00%	0.01%	0.00%
Minimum Required Sample Size	411				411				411			
Oversampling Rate	5.00%				5.00%				5.00%			
Final Sample Size (FSS)	432				432				432			
Numerator events by admin data in FSS		3	3	6		2	6	8		0	0	0
Admin rate on FSS		0.69%	0.69%	1.39%		0.46%	1.39%	1.85%		0.00%	0.00%	0.00%
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		270	162	432		270	162	432		270	162	432
Numerator Events by Admin Data		3	3	6		2	6	8		0	0	0
Numerator Events by Medical Record		166	102	268		129	52	181		103	62	165
Reported Rate		62.59%	64.81%	63.43%		48.52%	35.80%	43.75%		38.15%	38.27%	38.19%
Lower 95% Confidence Interval		56.64%	57.15%	58.77%		42.37%	28.11%	38.96%		32.17%	30.48%	33.50%
Upper 95% Confidence Interval		68.55%	72.48%	68.08%		54.67%	43.49%	48.54%		44.13%	46.07%	42.89%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Childhood Immunization Status

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Commercial

Data Elements	General Measure Data	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Measurement Year	2012										
Data Collection Methodology	A										
Eligible Member Population	203										
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data		177	193	191	195	166	188	179	175	163	151
Numerator Events by Medical Record											
Reported Rate		87.19%	95.07%	94.09%	96.06%	81.77%	92.61%	88.18%	86.21%	80.30%	74.38%
Lower 95% Confidence Interval		82.35%	91.85%	90.60%	93.14%	76.22%	88.77%	83.49%	81.22%	74.58%	68.13%
Upper 95% Confidence Interval		92.04%	98.30%	97.58%	98.98%	87.33%	96.46%	92.87%	91.20%	86.01%	80.64%

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	2012										
Data Collection Methodology	A										
Eligible Member Population	203										
Numerator events by admin data in eligible population											
Current Year's Administrative Rate		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size											
Oversampling Rate											
Final Sample Size (FSS)											
Numerator events by admin data in FSS											
Admin rate on FSS		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors											
Number of administrative data records excluded											
Number of medical data records excluded											
Number of employee/dependent records excluded											
Records Added from the Oversample List											
Denominator											
Numerator Events by administrative Data		177	146	144	131	122	113	115	106	102	97
Numerator Events by Medical Record											
Reported Rate		87.19%	71.92%	70.94%	64.53%	60.10%	55.67%	56.65%	52.22%	50.25%	47.78%
Lower 95% Confidence Interval		82.35%	65.49%	64.44%	57.70%	53.12%	48.58%	49.59%	45.10%	43.12%	40.67%
Upper 95% Confidence Interval		92.04%	78.35%	77.43%	71.36%	67.08%	62.75%	63.71%	59.33%	57.37%	54.90%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	DTaP	IPV	MMR	HiB	Hepatitis B	VZV	Pneumo-coccal Conjugate	Hepatitis A	Rotavirus	Influenza
Measurement Year	2012										
Data Collection Methodology	H										
Eligible Member Population	2126										
Numerator events by admin data in eligible population		1711	1944	1912	1954	1808	1872	1747	1498	1407	1187
Current Year's Administrative Rate		80.48%	91.44%	89.93%	91.91%	85.04%	88.05%	82.17%	70.46%	66.18%	55.83%
Minimum Required Sample Size	411										
Oversampling Rate	0.05										
Final Sample Size (FSS)	432										
Numerator events by admin data in FSS		352	393	389	395	372	379	351	292	273	243
Admin rate on FSS		81.48%	90.97%	90.05%	91.44%	86.11%	87.73%	81.25%	67.59%	63.19%	56.25%
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	432										
Numerator Events by administrative Data		352	393	389	395	372	379	351	292	273	243
Numerator Events by Medical Record		12	6	2	5	26	2	16	7	15	9
Reported Rate		84.26%	92.36%	90.51%	92.59%	92.13%	88.19%	84.95%	69.21%	66.67%	58.33%
Lower 95% Confidence Interval		80.71%	89.74%	87.63%	90.01%	89.47%	85.04%	81.47%	64.74%	62.11%	53.57%
Upper 95% Confidence Interval		87.81%	94.98%	93.39%	95.18%	94.78%	91.35%	88.44%	73.68%	71.23%	63.10%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MHCP-MC)

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	2012										
Data Collection Methodology	H										
Eligible Member Population	2126										
Numerator events by admin data in eligible population		1711	1504	1453	1186	1130	969	988	822	778	696
Current Year's Administrative Rate		80.48%	70.74%	68.34%	55.79%	53.15%	45.58%	46.47%	38.66%	36.59%	32.74%
Minimum Required Sample Size	411										
Oversampling Rate	0.05										
Final Sample Size (FSS)	432										
Numerator events by admin data in FSS		352	312	302	244	231	203	201	172	158	142
Admin rate on FSS		81.48%	72.22%	69.91%	56.48%	53.47%	46.99%	46.53%	39.81%	36.57%	32.87%
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	432										
Numerator Events by administrative Data		352	312	302	244	231	203	201	172	158	142
Numerator Events by Medical Record		12	31	35	28	29	26	23	21	24	19
Reported Rate		84.26%	79.40%	78.01%	62.96%	60.19%	53.01%	51.85%	44.68%	42.13%	37.27%
Lower 95% Confidence Interval		80.71%	75.47%	73.99%	58.29%	55.45%	48.19%	47.02%	39.87%	37.36%	32.59%
Upper 95% Confidence Interval		87.81%	83.33%	82.03%	67.63%	64.92%	57.83%	56.68%	49.48%	46.90%	41.94%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Immunizations for Adolescents

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Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1
Measurement Year	2012			
Data Collection Methodology	A			
Eligible Member Population	331			
Numerator Events by Admin Data on Eligible Population (before exclusions)				
Current Year's Admin Rate		NR	NR	NR
Minimum Required Sample Size				
Oversampling Rate				
Final Sample Size (FSS)				
Numerator events by admin data in FSS				
Admin Rate on FSS		NR	NR	NR
Records Excluded because of Valid Data Errors				
Number of administrative data records excluded				
Number of medical data records excluded				
Number of employee/dependent medical records excluded				
Records Added from the Oversample List				
Denominator				
Numerator Events by Admin Data		204	304	202
Numerator Events by Medical Record				
Reported Rate		61.63%	91.84%	61.03%
Lower 95% Confidence Interval		56.24%	88.74%	55.62%
Upper 95% Confidence Interval		67.02%	94.94%	66.43%

Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	Meningococcal	Tdap	Combo 1
Measurement Year	2012			
Data Collection Methodology	H			
Eligible Member Population	1710			
Numerator Events by Admin Data on Eligible Population (before exclusions)		794	1402	780
Current Year's Admin Rate		46.43%	81.99%	45.61%
Minimum Required Sample Size	411			
Oversampling Rate	5.00%			
Final Sample Size (FSS)	432			
Numerator events by admin data in FSS		215	355	211
Admin Rate on FSS		49.77%	82.18%	48.84%
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 medical records excluded	0			
Records Added from the Oversample List	0			
Denominator	431			
Numerator Events by Admin Data		215	355	211
Numerator Events by Medical Record		7	8	9
Reported Rate		51.51%	84.22%	51.04%
Lower 95% Confidence Interval		46.67%	80.67%	46.21%
Upper 95% Confidence Interval		56.34%	87.78%	55.88%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Breast Cancer Screening

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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC	MHCP-MC
Measurement Year	2012		2012		2012
Data Collection Methodology	A		A		A
Eligible Member Population	4774		367		5606
Numerator Events by Admin Data	3431		210		3346
Reported Rate	71.87%	NR	57.22%	NR	59.69%
Lower 95% Confidence Interval	70.58%	NR	52.02%	NR	58.39%
Upper 95% Confidence Interval	73.15%	NR	62.42%	NR	60.98%

Cervical Cancer Screening

Data Last Refreshed:
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Data Elements	Commercial	MHCP-MC
Measurement Year	2012	2012
Data Collection Methodology	A	H
Eligible Member Population	5923	17871
Numerator Events by Admin Data on Eligible Population (before exclusions)		11221
Current Year's Admin Rate	NR	62.79%
Minimum Required Sample Size		288
Oversampling Rate		5.00%
Final Sample Size (FSS)		303
Numerator events by admin data in FSS		197
Admin Rate on FSS	NR	65.02%
Records Excluded because of Valid Data Errors		0
Number of administrative data records excluded		0
Number of medical record data records excluded		7
Number of employee/dependent medical records excluded		0
Records Added from the Oversample List		0
Denominator		296
Numerator Events by Admin Data	4172	197
Numerator Events by Medical Record		11
Reported Rate	70.44%	70.27%
Lower 95% Confidence Interval	69.27%	64.89%
Upper 95% Confidence Interval	71.61%	75.65%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Colorectal Cancer Screening

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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC
Measurement Year	2012		2012	
Data collection methodology (administrative or hybrid)	A		H	
Eligible population	5452		2009	
Number of numerator events by administrative data in eligible population (before exclusions)			878	
Current year's administrative rate (before exclusions)	NR	NR	43.70%	NR
Minimum required sample size (MRSS) or other sample size			411	
Oversampling rate			10.00%	
Final sample size (FSS)			453	
Number of numerator events by administrative data in FSS			253	
Administrative rate on FSS	NR	NR	55.85%	NR
Number of original sample records excluded because of valid data errors			0	
Number of administrative data records excluded			1	
Number of medical record data records excluded			0	
Number of employee/dependent medical records excluded			0	
Records added from the oversample list			0	
Denominator			452	
Numerator events by administrative data	3727		253	
Numerator events by medical records			16	
Reported rate	68.36%	NR	59.51%	NR
Lower 95% confidence interval	67.12%	NR	54.88%	NR
Upper 95% confidence interval	69.60%	NR	64.15%	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Chlamydia Screening in Women

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Commercial

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year	2012			
Data Collection Methodology	A			
Eligible Member Population		358	468	826
Numerator Events by Admin Data		112	220	332
Reported Rate		31.28%	47.01%	40.19%
Lower 95% Confidence Interval		26.34%	42.38%	36.79%
Upper 95% Confidence Interval		36.23%	51.64%	43.60%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Chlamydia Screening in Women

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Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	Ages 16-20	Ages 21-24	Total
Measurement Year	2012			
Data Collection Methodology	A			
Eligible Member Population		1887	1473	3360
Numerator Events by Admin Data		841	789	1630
Reported Rate		44.57%	53.56%	48.51%
Lower 95% Confidence Interval		42.30%	50.98%	46.81%
Upper 95% Confidence Interval		46.84%	56.15%	50.22%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Glaucoma Screening in Older Adults

Data Last Refreshed:
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Data Elements	Medicare Advantage	MSHO
Measurement Year		2012
Data Collection Methodology		A
Eligible Member Population		6757
Numerator Events by Admin Data		4901
Reported Rate	NR	72.53%
Lower 95% Confidence Interval	NR	71.46%
Upper 95% Confidence Interval	NR	73.60%

Lead Screening in Children

Data Last Refreshed:
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Data Elements	Commercial	MHCP-MC
Measurement Year	2012	2012
Data Collection Methodology	A	H
Eligible Member Population	203	2126
Numerator Events by Admin Data on Eligible Population (before exclusions)		1646
Current Year's Admin Rate	NR	77.42%
Minimum Required Sample Size		411
Oversampling Rate		5.00%
Final Sample Size (FSS)		432
Numerator events by admin data in FSS		322
Admin Rate on FSS	NR	74.54%
Records Excluded because of Valid Data Errors		0
Number of administrative data records excluded		0
Number of medical record data records excluded		0
Number of employee/dependent medical records excluded		0
Records Added from the Oversample List		0
Denominator		432
Numerator Events by Admin Data	134	322
Numerator Events by Medical Record		15
Reported Rate	66.01%	78.01%
Lower 95% Confidence Interval	59.25%	73.99%
Upper 95% Confidence Interval	72.77%	82.03%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Care for Older Adults

Data Last Refreshed:
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MSHO

Data Elements	General Measure Data	Advance Care Planning	Medication Review	Functional Status Assessment	Pain Screening
Measurement Year	2012				
Data Collection Methodology	H				
Eligible Member Population	8113				
Numerator Events by Admin Data on Eligible Population (before exclusions)		119	0	0	0
Current Year's Admin Rate		1.47%	0.00%	0.00%	0.00%
Minimum Required Sample Size	411				
Oversampling Rate	10.00%				
Final Sample Size (FSS)	453				
Numerator events by admin data in FSS		7	3	0	3
Admin Rate on FSS		1.55%	0.66%	0.00%	0.66%
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		7	3	0	3
Numerator Events by Medical Record		267	304	436	273
Reported Rate		60.49%	67.77%	96.25%	60.93%
Lower 95% Confidence Interval		55.87%	63.36%	94.39%	56.32%
Upper 95% Confidence Interval		65.10%	72.18%	98.11%	65.53%

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	2012		
Data Collection Methodology	A		
Eligible Member Population	224		
Numerator Events by Admin Data		158	194
Reported Rate		70.54%	86.61%
Lower 95% Confidence Interval		64.34%	81.92%
Upper 95% Confidence Interval		76.73%	91.29%

Pharmacotherapy Management of COPD Exacerbation

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SNBC

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)

Use of Spirometry Testing in the Assessment and Diagnosis of COPD

Data Last Refreshed:
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Data Elements	Medicare Advantage	MSHO	SNBC
Measurement Year		2012	
Data Collection Methodology		A	
Eligible Member Population		268	
Numerator Events by Admin Data		57	
Reported Rate	NR	21.27%	NR
Lower 95% Confidence Interval	NR	16.18%	NR
Upper 95% Confidence Interval	NR	26.35%	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Use of Appropriate Medications for People with Asthma

Data Last Refreshed:
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Commercial

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year	2012					
Data Collection Methodology	A					
Eligible Member Population		37	25	101	89	252
Numerator Events by Admin Data		37	25	92	81	235
Number of required exclusions		0	1	12	31	44
Reported Rate		100.00%	NA	91.09%	91.01%	93.25%
Lower 95% Confidence Interval		98.65%	NA	85.04%	84.51%	89.96%
Upper 95% Confidence Interval		100.00%	NA	97.14%	97.52%	96.55%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Use of Appropriate Medications for People with Asthma

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

Data Elements	General Measure Data	Ages 5-11	Ages 12-18	Ages 19-50	Ages 51-64	Total
Measurement Year	2012					
Data Collection Methodology	A					
Eligible Member Population		323	218	428	143	1112
Numerator Events by Admin Data		310	187	346	110	953
Number of required exclusions		18	8	103	222	351
Reported Rate		95.98%	85.78%	80.84%	76.92%	85.70%
Lower 95% Confidence Interval		93.68%	80.91%	77.00%	69.67%	83.60%
Upper 95% Confidence Interval		98.27%	90.65%	84.69%	84.18%	87.80%

Commercial

Data Elements	General Measure Data	LDL-C screening	LDL-C Level of <100 mg/dL
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population	169		
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate		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
Records Excluded because of Valid Data Errors			
Number of employee/dependent medical records excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data		150	0
Numerator Events by Medical Record			
Reported Rate		88.76%	0.00%
Lower 95% Confidence Interval		83.70%	0.00%
Upper 95% Confidence Interval		93.82%	0.30%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Cholesterol Management for Patients with Cardiovascular Conditions

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Medicare Advantage

Data Elements	General Measure Data	LDL-C screening	LDL-C Level of <100 mg/dL
Measurement Year			
Data Collection Methodology			
Eligible Member Population			
Numerator Events by Admin Data on Eligible Population			
Current Year's Admin Rate		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
Records Excluded because of Valid Data Errors			
Number of employee/dependent medical records excluded			
Records Added from the Oversample List			
Denominator			
Numerator Events by Admin Data			
Numerator Events by Medical Record			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	LDL-C screening	LDL-C Level of <100 mg/dL
Measurement Year	2011		
Data Collection Methodology	H		
Eligible Member Population	270		
Numerator Events by Admin Data on Eligible Population		232	0
Current Year's Admin Rate		85.93%	0.00%
Minimum Required Sample Size	270		
Oversampling Rate	5.00%		
Final Sample Size (FSS)	270		
Numerator events by admin data in FSS		232	0
Admin rate on FSS		85.93%	0.00%
Records Excluded because of Valid Data Errors	0		
Number of employee/dependent medical records excluded	0		
Records Added from the Oversample List	0		
Denominator	270		
Numerator Events by Admin Data		232	0
Numerator Events by Medical Record		5	149
Reported Rate		87.78%	55.19%
Lower 95% Confidence Interval		83.69%	49.07%
Upper 95% Confidence Interval		91.87%	61.30%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Controlling High Blood Pressure

Data Last Refreshed:
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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC	MHCP-MC
Measurement Year	2012		2012		2012
Data Collection Methodology (Hybrid)	H		H		H
Eligible Member Population	1486		1827		3241
Numerator Events by Admin Data on Eligible Population (before exclusions)	0		0		0
Current Year's Admin Rate	0.00%	NR	0.00%	NR	0.00%
Minimum Required Sample Size	411		411		411
Oversampling Rate	10.00%		10.00%		10.00%
Final Sample Size (FSS)	453		453		453
Numerator events by admin data in FSS	0		0		0
Admin rate on FSS	0.00%	NR	0.00%	NR	0.00%
Records Excluded because of Valid Data Errors	5		3		8
Number of records excluded because of false positive diagnoses	5		3		8
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	448		450		445
Numerator Events by Admin Data	0		0		0
Numerator Events by Medical Record	324		294		287
Reported Rate	72.32%	NR	65.33%	NR	64.49%
Lower 95% Confidence Interval	68.07%	NR	60.83%	NR	59.94%
Upper 95% Confidence Interval	76.58%	NR	69.84%	NR	69.05%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Persistence of Beta Blocker Treatment After Heart Attack

Data Last Refreshed:
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Data Elements	Commercial	Medicare Advantage	MSHO	SNBC	MHCP-MC
Measurement Year	2012		2012		2012
Data Collection Methodology	A		A		A
Eligible Member Population	10		62		45
Numerator Events by Admin Data on Eligible Population	9		57		37
Reported Rate	NA	NR	91.94%	NR	82.22%
Lower 95% Confidence Interval	NA	NR	84.35%	NR	69.94%
Upper 95% Confidence Interval	NA	NR	99.52%	NR	94.50%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Comprehensive Diabetes Care

Data Last Refreshed:
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Commercial

Data Elements	HbA1c Testing	Poor HbA1c Control (>9.0%)	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	LDL-C Screening	LDL-C Level <100 mg/dL	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg	Blood Pressure <140/80 mm Hg
Measurement Year	2012				2012	2012		2012		
Data Collection Methodology	A				A	A		A		
Eligible Member Population	791				791	791		791		
Numerator events by admin data in eligible population										
Current Year's Administrative Rate	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Minimum Required Sample Size										
Oversampling Rate										
Final Sample Size (FSS)										
Numerator events by admin data in FSS										
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors										
Number of administrative data records excluded										
Number of medical record data records excluded										
Number of employee/dependent medical records excluded										
Number of HbA1c < 7 required administrative data records excluded										
Number of HbA1c < 7 required medical records excluded										
Additional Records Added from the Oversample List										
Denominator										
Numerator Events by Admin Data	723				446	671		635		
Numerator Events by Medical Record										
Reported Rate	91.40%	NR	NR	NR	56.38%	84.83%	NR	80.28%	NR	NR
Lower 95% Confidence Interval	89.39%	NR	NR	NR	52.87%	82.27%	NR	77.44%	NR	NR
Upper 95% Confidence Interval	93.42%	NR	NR	NR	59.90%	87.39%	NR	83.11%	NR	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Comprehensive Diabetes Care

Data Last Refreshed:
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Medicare Advantage

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	LDL-C Screening	LDL-C Level <100 mg/dL	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg	Blood Pressure <140/80 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	NR	NR	NR
Minimum Required Sample Size										
Oversampling Rate										
Final Sample Size (FSS)										
Numerator events by admin data in FSS										
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors										
Number of administrative data records excluded										
Number of medical 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										
Reported Rate	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Comprehensive Diabetes Care

Data Last Refreshed:
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MSHO

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	LDL-C Screening	LDL-C Level <100 mg/dL	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg	Blood Pressure <140/80 mm Hg
Measurement Year	2012	2012		2012	2012	2012	2012	2012	2012	2012
Data Collection Methodology	H	H		H	H	H	H	H	H	H
Eligible Member Population	874	874		874	874	874	874	874	874	874
Numerator events by admin data in eligible population	792	863		6	570	691	13	758	17	17
Current Year's Administrative Rate	90.62%	98.74%	NR	0.69%	65.22%	79.06%	1.49%	86.73%	1.95%	1.95%
Minimum Required Sample Size	411	411		411	411	411	411	411	411	411
Oversampling Rate	10%	10%		10%	10%	10%	10%	10%	10%	10%
Final Sample Size (FSS)	453	453		453	453	453	453	453	453	453
Numerator events by admin data in FSS	419	449		3	298	372	4	400	4	4
Admin rate on FSS	92.49%	99.12%	NR	0.66%	65.78%	82.12%	0.88%	88.30%	0.88%	0.88%
Number of Records Excluded Because of Valid Data Errors	0	0		0	0	0	0	0	0	0
Number of administrative data records excluded	0	0		0	0	0	0	0	0	0
Number of medical record data records excluded	0	0		0	0	0	0	0	0	0
Number of employee/dependent medical records excluded	0	0		0	0	0	0	0	0	0
Number of Administrative required exclusions										
Number of Hybrid required exclusions										
Additional Records Added from the Oversample List	0	0		0	0	0	0	0	0	0
Denominator	453	453		453	453	453	453	453	453	453
Numerator Events by Admin Data	419	126		3	298	372	4	400	4	4
Numerator Events by Medical Record	5	14		281	48	8	234	7	304	272
Reported Rate	93.60%	30.91%	NR	62.69%	76.38%	83.89%	52.54%	89.85%	67.99%	60.93%
Lower 95% Confidence Interval	91.23%	26.54%	NR	58.13%	72.36%	80.39%	47.83%	86.95%	63.58%	56.32%
Upper 95% Confidence Interval	95.96%	35.27%	NR	67.26%	80.40%	87.38%	57.25%	92.74%	72.40%	65.53%

SNBC

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	LDL-C Screening	LDL-C Level <100 mg/dL	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg	Blood Pressure <140/80 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	NR	NR	NR
Minimum Required Sample Size										
Oversampling Rate										
Final Sample Size (FSS)										
Numerator events by admin data in FSS										
Admin rate on FSS	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Number of Records Excluded Because of Valid Data Errors										
Number of administrative data records excluded										
Number of medical 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										
Reported Rate	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Lower 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Upper 95% Confidence Interval	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

Effectiveness of Care

Blue Plus (HMO Minnesota)

Comprehensive Diabetes Care

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

Data Elements	HbA1c Testing	Poor HbA1c Control	Good HbA1c Control (<7.0%)	Adequate HbA1c Control (<8.0%)	Eye Exam	LDL-C Screening	LDL-C Level <100 mg/dL	Monitoring for Diabetic Nephropathy	Blood Pressure <140/90 mm Hg	Blood Pressure <140/80 mm Hg
Measurement Year	2011	2011		2011	2011	2011	2011	2011	2011	2011
Data Collection Methodology	H	H		H	H	H	H	H	H	H
Eligible Member Population	2730	2730		2730	2730	2730	2730	2730	2730	2730
Numerator events by admin data in eligible population	2419	2724		5	1513	2118	4	2160	6	6
Current Year's Administrative Rate	88.61%	99.78%	NR	0.18%	55.42%	77.58%	0.15%	79.12%	0.22%	0.22%
Minimum Required Sample Size	411	411		411	411	411	411	411	411	411
Oversampling Rate	10%	10%		10%	10%	10%	10%	10%	10%	10%
Final Sample Size (FSS)	453	453		453	453	453	453	453	453	453
Numerator events by admin data in FSS	408	451		2	253	356	1	357	1	1
Admin rate on FSS	90.07%	99.56%	NR	0.44%	55.85%	78.59%	0.22%	78.81%	0.22%	0.22%
Number of Records Excluded Because of Valid Data Errors	1	1		1	1	1	1	1	1	1
Number of administrative data records excluded	0	0		0	0	0	0	0	0	0
Number of medical record data records excluded	0	0		0	0	0	0	0	0	0
Number of employee/dependent medical records excluded	0	0		0	0	0	0	0	0	0
Number of Administrative required exclusions										
Number of Hybrid required exclusions										
Additional Records Added from the Oversample List	0	0		0	0	0	0	0	0	0
Denominator	452	452		452	452	452	452	452	452	452
Numerator Events by Admin Data	408	73		2	253	356	1	357	1	1
Numerator Events by Medical Record	6	61		265	55	14	203	17	340	257
Reported Rate	91.59%	29.65%	NR	59.07%	68.14%	81.86%	45.13%	82.74%	75.44%	57.08%
Lower 95% Confidence Interval	88.92%	25.33%	NR	54.43%	63.74%	78.20%	40.43%	79.15%	71.36%	52.41%
Upper 95% Confidence Interval	94.26%	33.97%	NR	63.71%	72.55%	85.52%	49.83%	86.34%	79.52%	61.75%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Disease Modifying Anti-Rheumatic Drug Therapy in Rheumatoid Arthritis

Data Last Refreshed:
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Data Elements	Medicare Advantage
Measurement Year	
Data Collection Methodology	
Eligible Member Population	
Numerator Events by Admin Data	
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:
Nov 15, 2013 12:51 PM

Data Elements	Medicare Advantage	MSHO
Measurement Year		2012
Data Collection Methodology		A
Eligible Member Population		363
Numerator Events by Admin Data		32
Reported Rate	NR	8.82%
Lower 95% Confidence Interval	NR	5.76%
Upper 95% Confidence Interval	NR	11.87%

Commercial

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population	196		
Numerator Events by Admin Data		152	124
Reported Rate		77.55%	63.27%
Lower 95% Confidence Interval		71.45%	56.26%
Upper 95% Confidence Interval		83.65%	70.27%

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			
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	2012		
Data Collection Methodology	A		
Eligible Member Population	116		
Numerator Events by Admin Data		93	85
Reported Rate		80.17%	73.28%
Lower 95% Confidence Interval		72.49%	64.79%
Upper 95% Confidence Interval		87.86%	81.76%

SNBC

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			
Reported Rate		NR	NR
Lower 95% Confidence Interval		NR	NR
Upper 95% Confidence Interval		NR	NR

Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	Effective Acute Phase Treatment	Effective Continuation Phase Treatment
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population	1247		
Numerator Events by Admin Data		761	543
Reported Rate		61.03%	43.54%
Lower 95% Confidence Interval		58.28%	40.75%
Upper 95% Confidence Interval		63.77%	46.34%

Effectiveness of Care

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population		47	18
Numerator Events by Admin Data		17	6
Reported Rate		36.17%	NA
Lower 95% Confidence Interval		21.37%	NA
Upper 95% Confidence Interval		50.97%	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 (MHCP-MC)

Data Elements	General Measure Data	Initiation Phase	Continuation and Maintenance Phase
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population		592	157
Numerator Events by Admin Data		237	75
Reported Rate		40.03%	47.77%
Lower 95% Confidence Interval		36.00%	39.64%
Upper 95% Confidence Interval		44.07%	55.90%

Medicare Advantage

Data Elements	General Measure Data	30 Days	7 Days
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	30 Days	7 Days
Measurement Year	2012		
Data Collection Methodology	A		
Eligible Member Population	38		
Numerator Events by Admin Data		15	8
Reported Rate		39.47%	21.05%
Lower 95% Confidence Interval		22.62%	6.77%
Upper 95% Confidence Interval		56.33%	35.33%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Nov 15, 2013 12:51 PM

SNBC

Data Elements	General Measure Data	30 Days	7 Days
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)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Data Elements	General Measure Data	Annual Monitoring for Members on				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2012					
Data Collection Methodology	A					
Eligible Member Population		1322	6	1019	63	2410
Numerator Events by Admin Data		1070	5	816	45	1936
Reported Rate		80.94%	NA	80.08%	71.43%	80.33%
Lower 95% Confidence Interval		78.78%	NA	77.58%	59.48%	78.72%
Upper 95% Confidence Interval		83.09%	NA	82.58%	83.38%	81.94%

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 Members on				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Numerator Events by Admin 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 Members on				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2012					
Data Collection Methodology	A					
Eligible Member Population		3372	372	3702	408	7854
Numerator Events by Admin Data		3219	361	3573	359	7512
Reported Rate		95.46%	97.04%	96.52%	87.99%	95.65%
Lower 95% Confidence Interval		94.75%	95.19%	95.91%	84.71%	95.19%
Upper 95% Confidence Interval		96.18%	98.90%	97.12%	91.27%	96.10%

Effectiveness of Care

Blue Plus (HMO Minnesota)

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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SNBC

Data Elements	General Measure Data	Annual Monitoring for Members on				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year						
Data Collection Methodology						
Eligible Member Population						
Numerator Events by Admin 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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Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	Annual Monitoring for Members on				
		ACE Inhibitors or ARBs	Digoxin	Diuretics	Anti-convulsants	Total
Measurement Year	2012					
Data Collection Methodology	A					
Eligible Member Population		2959	39	2225	254	5477
Numerator Events by Admin Data		2503	37	1879	160	4579
Reported Rate		84.59%	94.87%	84.45%	62.99%	83.60%
Lower 95% Confidence Interval		83.27%	86.67%	82.92%	56.86%	82.61%
Upper 95% Confidence Interval		85.91%	100.00%	85.98%	69.13%	84.59%

Medication Reconciliation Post Discharge

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Data Elements	MSHO
Measurement Year	2012
Data collection methodology (Administrative or Hybrid)	H
Eligible member population	3902
Number of numerator events by administrative data in eligible population (before exclusions)	0
Current year's administrative rate (before exclusions)	0.00%
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	0
Administrative rate on FSS	0.00%
Number of original sample records excluded because of valid data errors	12
Number of employee/dependent medical records excluded	0
Records added from the oversample list	0
Denominator	482
Numerator events by administrative data	0
Numerator events by medical record	73
Reported rate	15.15%
Lower 95% confidence interval	11.84%
Upper 95% confidence interval	18.45%

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					
Numerator Events by Admin 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	2012				
Data Collection Methodology	A				
Eligible Member Population		534	2254	110	2898
Numerator Events by Admin Data		86	494	10	590
Reported Rate		16.10%	21.92%	9.09%	20.36%
Lower 95% Confidence Interval		12.89%	20.19%	3.26%	18.88%
Upper 95% Confidence Interval		19.32%	23.65%	14.92%	21.84%

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			
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	2012		
Data Collection Methodology	A		
Eligible Member Population	8113		
Numerator Events by Admin Data		1608	454
Reported Rate		19.82%	5.60%
Lower 95% Confidence Interval		18.95%	5.09%
Upper 95% Confidence Interval		20.69%	6.10%

Commercial

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year	2012				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		4831	6734	277	11842
Numerator events by administrative data		4540	6432	266	11238
Reported rate		93.98%	95.52%	96.03%	94.90%
Lower 95% confidence interval		93.30%	95.01%	93.55%	94.50%
Upper 95% confidence interval		94.66%	96.02%	98.51%	95.30%

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	2012				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		0	0	8137	8137
Numerator events by administrative data		0	0	7997	7997
Reported rate		NA	NA	98.28%	98.28%
Lower 95% confidence interval		NA	NA	97.99%	97.99%
Upper 95% confidence interval		NA	NA	98.57%	98.57%

SNBC

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 (MHCP-MC)

Data Elements	General Measure Data	Ages 20-44	Ages 45-64	Ages 65+	Total
Measurement Year	2012				
Data collection methodology (Administrative only)	A				
Eligible member population (i.e. members who meet all denominator criteria)		19058	12236	64	31358
Numerator events by administrative data		16989	11013	58	28060
Reported rate		89.14%	90.00%	90.63%	89.48%
Lower 95% confidence interval		88.70%	89.47%	82.70%	89.14%
Upper 95% confidence interval		89.59%	90.54%	98.55%	89.82%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Children's and Adolescents' Access to Primary Care Practitioners

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Data Elements	General Measure Data	12-24 months	25 months - 6 yrs.	7-11 yrs.	12-19 yrs.
Measurement Year	2012				
Data collection methodology (Administrative only)	A				
Eligible member population		255	1163	1214	2206
Numerator events by administrative data		235	1022	1082	1984
Reported rate		92.16%	87.88%	89.13%	89.94%
Lower 95% confidence interval		88.66%	85.96%	87.33%	88.66%
Upper 95% confidence interval		95.65%	89.80%	90.92%	91.21%

Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	12-24 months	25 months - 6 yrs.	7-11 yrs.	12-19 yrs.
Measurement Year	2012				
Data collection methodology (Administrative only)	A				
Eligible member population		3205	10382	6532	8875
Numerator events by administrative data		3144	9426	6020	8250
Reported rate		98.10%	90.79%	92.16%	92.96%
Lower 95% confidence interval		97.61%	90.23%	91.50%	92.42%
Upper 95% confidence interval		98.59%	91.35%	92.82%	93.50%

Access/Availability of Care

Blue Plus (HMO Minnesota)

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
Nov 15, 2013 12:51 PM

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	2012						
Data collection methodology (Administrative only)	A						
Eligible member population		14		204		218	
Numerator events by administrative data		6	3	73	30	79	33
Reported rate		NA	NA	35.78%	14.71%	36.24%	15.14%
Lower 95% confidence interval		NA	NA	28.96%	9.60%	29.63%	10.15%
Upper 95% confidence interval		NA	NA	42.61%	19.81%	42.85%	20.12%

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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Medicare Advantage

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							
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 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	2012						
Data collection methodology (Administrative only)	A						
Eligible member population		0		99		99	
Numerator events by administrative data		0	0	45	2	45	2
Reported rate		NA	NA	45.45%	2.02%	45.45%	2.02%
Lower 95% confidence interval		NA	NA	35.14%	0.00%	35.14%	0.00%
Upper 95% confidence interval		NA	NA	55.77%	5.30%	55.77%	5.30%

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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SNBC

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							
Data collection methodology (Administrative only)							
Eligible member population						NR	
Numerator events by administrative data						NR	NR
Reported rate		NR	NR	NR	NR	NR	NR
Lower 95% confidence interval		NR	NR	NR	NR	NR	NR
Upper 95% confidence interval		NR	NR	NR	NR	NR	NR

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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

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	2012						
Data collection methodology (Administrative only)	A						
Eligible member population		211		2520		2731	
Numerator events by administrative data		100	38	993	321	1093	359
Reported rate		47.39%	18.01%	39.40%	12.74%	40.02%	13.15%
Lower 95% confidence interval		40.42%	12.59%	37.48%	11.42%	38.17%	11.86%
Upper 95% confidence interval		54.37%	23.43%	41.33%	14.06%	41.88%	14.43%

Prenatal and Postpartum Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2012	2012
Data collection methodology (Administrative or Hybrid)	A	A
Eligible member population	354	354
Number of numerator events by administrative data in eligible population (before exclusions)		
Current year's administrative rate (before exclusions)	NR	NR
Minimum required sample size (MRSS) or other sample size		
Oversampling rate		
Final sample size (FSS)		
Number of numerator events by administrative data in FSS		
Administrative rate on FSS	NR	NR
Number of original sample records excluded because of valid data errors		
Number of employee/dependent medical records excluded		
Records added from the oversample list		
Denominator		
Numerator events by administrative data	264	196
Numerator events by medical record		
Reported rate	74.58%	55.37%
Lower 95% confidence interval	69.90%	50.05%
Upper 95% confidence interval	79.25%	60.69%

Prenatal and Postpartum Care

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

Data Elements	Timeliness of Prenatal Care	Postpartum Care
Measurement Year	2012	2012
Data collection methodology (Administrative or Hybrid)	H	H
Eligible member population	3649	3649
Number of numerator events by administrative data in eligible population (before exclusions)	2045	1944
Current year's administrative rate (before exclusions)	56.04%	53.27%
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	242	274
Administrative rate on FSS	53.42%	60.49%
Number of original sample records excluded because of valid data errors	1	1
Number of employee/dependent medical records excluded	0	0
Records added from the oversample list	0	0
Denominator	452	452
Numerator events by administrative data	242	274
Numerator events by medical record	140	64
Reported rate	84.51%	74.78%
Lower 95% confidence interval	81.07%	70.66%
Upper 95% confidence interval	87.96%	78.89%

Use of Services

Blue Plus (HMO Minnesota)

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Data Elements	General Measure Data	Zero Visits	1 visit	2 visits	3 visits	4 visits	5 visits	6 or more visits
Measurement Year	2012							
Data Collection Methodology	A							
Eligible Member Population	212							
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		16	2	1	4	11	23	155
Numerator Events by Medical Record								
Reported Rate		7.55%	0.94%	0.47%	1.89%	5.19%	10.85%	73.11%
Lower 95% Confidence Interval		3.76%	0.00%	0.00%	0.00%	1.97%	6.43%	66.91%
Upper 95% Confidence Interval		11.34%	2.48%	1.63%	3.95%	8.41%	15.27%	79.32%

Use of Services

Blue Plus (HMO Minnesota)

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Minnesota Health Care Programs - Managed Care (MHCP-MC)

Data Elements	General Measure Data	Zero Visits	1 visit	2 visits	3 visits	4 visits	5 visits	6 or more visits
Measurement Year	2011							
Data Collection Methodology	H							
Eligible Member Population	2808							
Numerator events by admin data in eligible population		29	54	64	121	318	573	1649
Current Year's Administrative Rate		1.03%	1.92%	2.28%	4.31%	11.32%	20.41%	58.73%
Minimum Required Sample Size	409							
Oversampling Rate	5.00%							
Final sample size (FSS)	430							
Numerator events by admin data in FSS		3	6	22	20	43	87	249
Administrative rate on FSS		0.70%	1.40%	5.12%	4.65%	10.00%	20.23%	57.91%
Number of Records Excluded Because of Valid Data Errors	0							
Number of employee/dependent medical records excluded	0							
Additional Records Added from the Oversample List	0							
Denominator	430							
Numerator Events by Admin Data		1	5	14	16	32	63	251
Numerator Events by Medical Record		0	0	0	3	3	8	34
Reported Rate		0.23%	1.16%	3.26%	4.42%	8.14%	16.51%	66.28%
Lower 95% Confidence Interval		0.00%	0.03%	1.46%	2.36%	5.44%	12.89%	61.69%
Upper 95% Confidence Interval		0.80%	2.29%	5.05%	6.48%	10.84%	20.14%	70.86%

Use of Services

Blue Plus (HMO Minnesota)

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

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Data Elements	Commercial	MHCP-MC
Measurement Year	2012	2012
Data Collection Methodology	A	A
Eligible Member Population	967	8571
Numerator events by admin data in eligible population		
Current Year's Admin Rate	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
Records Excluded because of Valid Data Errors		
Number of employee/dependent medical records excluded		
Records Added from the Oversample List		
Denominator		
Numerator Events by Admin Data	642	5549
Numerator Events by Medical Record		
Reported Rate	66.39%	64.74%
Lower 95% Confidence Interval	63.36%	63.72%
Upper 95% Confidence Interval	69.42%	65.76%

Use of Services

Blue Plus (HMO Minnesota)

Adolescent Well-Care Visits

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Data Elements	Commercial	MHCP-MC
Measurement Year	2012	2011
Data Collection Methodology	A	H
Eligible Member Population	3393	15430
Numerator events by admin data in eligible population		4954
Current Year's Admin Rate	NR	32.11%
Minimum Required Sample Size		411
Oversampling Rate		5.00%
Final sample size (FSS)		432
Numerator events by admin data in FSS		151
Administrative rate on FSS	NR	34.95%
Records Excluded because of Valid Data Errors		0
Number of employee/dependent medical records excluded		0
Records Added from the Oversample List		0
Denominator		432
Numerator Events by Admin Data	1103	151
Numerator Events by Medical Record		23
Reported Rate	32.51%	40.28%
Lower 95% Confidence Interval	30.92%	35.54%
Upper 95% Confidence Interval	34.10%	45.02%

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Age	Member Months
<1	3213
1-9	31854
10-19	45084
20-44	104799
45-64	115644
65-74	3512
75-84	163
85+	32
Unknown	0
Total	304301

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1	2712	844.07	92	28.63
1-9	8983	282.01	576	18.08
10-19	10288	228.20	581	12.89
20-44	25386	242.24	1413	13.48
45-64	38791	335.43	1343	11.61
65-74	1698	483.49	57	16.23
75-84	85	521.47	3	18.40
85+	21	656.25	1	31.25
Unknown	0		0	
Total	87964	289.07	4066	13.36

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

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:
Nov 15, 2013 12:51 PM

MSHO

Age	Member Months
<1	0
1-9	0
10-19	0
20-44	0
45-64	5
65-74	29820
75-84	36732
85+	47458
Unknown	0
Total	114015

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	200.00	0	0.00
65-74	28046	940.51	1647	55.23
75-84	34739	945.74	1918	52.22
85+	38506	811.37	2277	47.98
Unknown	0		0	
Total	101292	888.41	5842	51.24

Use of Services

Blue Plus (HMO Minnesota)

Ambulatory Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

SNBC

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 (MHCP-MC)

Age	Member Months
<1	61015
1-9	378085
10-19	300107
20-44	461562
45-64	230283
65-74	418
75-84	49
85+	30
Unknown	0
Total	1431549

Age	Outpatient Visits (Excludes MH/CD)		Emergency Room Visits	
	Visits	Visits/ 1,000 Member Months	Visits	Visits/ 1,000 Member Months
<1	51000	835.86	6090	99.81
1-9	126508	334.60	17906	47.36
10-19	86375	287.81	10824	36.07
20-44	210132	455.26	30313	65.67
45-64	125694	545.82	8669	37.64
65-74	241	576.56	20	47.85
75-84	25	510.20	3	61.22
85+	5	166.67	2	66.67
Unknown	0		0	
Total	599980	419.11	73827	51.57

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

Commercial

Age	Member Months
<1	3213
1-9	31854
10-19	45084
20-44	104799
45-64	115644
65-74	3512
75-84	163
85+	32
Unknown	0
Total	304301

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1	39	12.14	190	59.13	4.87
1-9	36	1.13	76	2.39	2.11
10-19	64	1.42	267	5.92	4.17
20-44	570	5.44	1431	13.65	2.51
45-64	631	5.46	2134	18.45	3.38
65-74	37	10.54	150	42.71	4.05
75-84	1	6.13	6	36.81	6.00
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	1378	4.53	4254	13.98	3.09
Medicine					
<1	34	10.58	161	50.11	4.74
1-9	26	0.82	50	1.57	1.92
10-19	31	0.69	150	3.33	4.84
20-44	89	0.85	241	2.30	2.71
45-64	236	2.04	786	6.80	3.33
65-74	7	1.99	20	5.69	2.86
75-84	1	6.13	6	36.81	6.00
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	424	1.39	1414	4.65	3.33
Surgery					
<1	5	1.56	29	9.03	5.80
1-9	10	0.31	26	0.82	2.60
10-19	22	0.49	67	1.49	3.05
20-44	99	0.94	242	2.31	2.44
45-64	394	3.41	1342	11.60	3.41
65-74	30	8.54	130	37.02	4.33
75-84	0	0.00	0	0.00	NA
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	560	1.84	1836	6.03	3.28
Maternity					
10-19	11	0.24	50	1.11	4.55
20-44	382	3.65	948	9.05	2.48
45-64	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	393	1.48	998	3.76	2.54

Use of Services

Blue Plus (HMO Minnesota)

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Nov 15, 2013 12:51 PM

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	5
65-74	29820
75-84	36732
85+	47458
Unknown	0
Total	114015

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	1191	39.94	5584	187.26	4.69
75-84	1621	44.13	7514	204.56	4.64
85+	1826	38.48	7495	157.93	4.10
Unknown	0		0		NA
Total	4638	40.68	20593	180.62	4.44
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	925	31.02	3962	132.86	4.28
75-84	1346	36.64	5692	154.96	4.23
85+	1567	33.02	6050	127.48	3.86
Unknown	0		0		NA
Total	3838	33.66	15704	137.74	4.09
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	266	8.92	1622	54.39	6.10
75-84	275	7.49	1822	49.60	6.63
85+	256	5.39	1437	30.28	5.61
Unknown	0		0		NA
Total	797	6.99	4881	42.81	6.12
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

Data Last Refreshed:
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SNBC

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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Minnesota Health Care Programs - Managed Care (MHCP-MC)

Age	Member Months
<1	61015
1-9	378085
10-19	300107
20-44	461562
45-64	230283
65-74	418
75-84	49
85+	30
Unknown	0
Total	1431549

Age	Discharges	Discharges / 1,000 Member Months	Days	Days / 1,000 Member Months	Average Length of Stay
Total Inpatient					
<1	664	10.88	2935	48.10	4.42
1-9	648	1.71	1733	4.58	2.67
10-19	878	2.93	2432	8.10	2.77
20-44	6155	13.34	16356	35.44	2.66
45-64	1469	6.38	5785	25.12	3.94
65-74	1	2.39	2	4.78	2.00
75-84	0	0.00	0	0.00	NA
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	9815	6.86	29243	20.43	2.98
Medicine					
<1	564	9.24	2355	38.60	4.18
1-9	518	1.37	1188	3.14	2.29
10-19	298	0.99	759	2.53	2.55
20-44	1311	2.84	3937	8.53	3.00
45-64	837	3.63	3005	13.05	3.59
65-74	0	0.00	0	0.00	NA
75-84	0	0.00	0	0.00	NA
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	3528	2.46	11244	7.85	3.19
Surgery					
<1	100	1.64	580	9.51	5.80
1-9	130	0.34	545	1.44	4.19
10-19	156	0.52	528	1.76	3.38
20-44	746	1.62	2339	5.07	3.14
45-64	631	2.74	2778	12.06	4.40
65-74	1	2.39	2	4.78	2.00
75-84	0	0.00	0	0.00	NA
85+	0	0.00	0	0.00	NA
Unknown	0		0		NA
Total	1764	1.23	6772	4.73	3.84
Maternity					
10-19	424	1.41	1145	3.82	2.70
20-44	4097	8.88	10077	21.83	2.46
45-64	1	0.00	2	0.01	2.00
Unknown	0		0		NA
Total	4522	4.56	11224	11.32	2.48

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	24912	22647	47559	24912	22647	47559	24912	22647	47559	24912	22647	47559
13-17	11785	11113	22898	11785	11113	22898	11785	11113	22898	11785	11113	22898
18-24	16331	17475	33806	16331	17475	33806	16331	17475	33806	16331	17475	33806
25-34	15108	21158	36266	15108	21158	36266	15108	21158	36266	15108	21158	36266
35-64	68182	91883	160065	68182	91883	160065	68182	91883	160065	68182	91883	160065
65+	1852	1855	3707	1852	1855	3707	1852	1855	3707	1852	1855	3707
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	138170	166131	304301	138170	166131	304301	138170	166131	304301	138170	166131	304301

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	1	0.05%	0	0.00%	0	0.00%	1	0.05%
	Total	1	0.03%	0	0.00%	0	0.00%	1	0.03%
13-17	M	17	1.73%	7	0.71%	1	0.10%	15	1.53%
	F	8	0.86%	3	0.32%	1	0.11%	8	0.86%
	Total	25	1.31%	10	0.52%	2	0.10%	23	1.21%
18-24	M	53	3.89%	18	1.32%	1	0.07%	50	3.67%
	F	24	1.65%	5	0.34%	0	0.00%	24	1.65%
	Total	77	2.73%	23	0.82%	1	0.04%	74	2.63%
25-34	M	26	2.07%	8	0.64%	0	0.00%	25	1.99%
	F	17	0.96%	2	0.11%	0	0.00%	17	0.96%
	Total	43	1.42%	10	0.33%	0	0.00%	42	1.39%
35-64	M	99	1.74%	23	0.40%	2	0.04%	91	1.60%
	F	64	0.84%	14	0.18%	2	0.03%	61	0.80%
	Total	163	1.22%	37	0.28%	4	0.03%	152	1.14%
65+	M	2	1.30%	0	0.00%	0	0.00%	2	1.30%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	2	0.65%	0	0.00%	0	0.00%	2	0.65%
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	197	1.71%	56	0.49%	4	0.03%	183	1.59%
	F	114	0.82%	24	0.17%	3	0.02%	111	0.80%
	Total	311	1.23%	80	0.32%	7	0.03%	294	1.16%

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:
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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
18-24	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	3	2	5	3	2	5	3	2	5	3	2	5
65+	29097	84913	114010	29097	84913	114010	29097	84913	114010	29097	84913	114010
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	29100	84915	114015	29100	84915	114015	29100	84915	114015	29100	84915	114015

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	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%
65+	M	92	3.79%	29	1.20%	1	0.04%	82	3.38%
	F	88	1.24%	36	0.51%	0	0.00%	69	0.98%
	Total	180	1.89%	65	0.68%	1	0.01%	151	1.59%
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	92	3.79%	29	1.20%	1	0.04%	82	3.38%
	F	88	1.24%	36	0.51%	0	0.00%	69	0.98%
	Total	180	1.89%	65	0.68%	1	0.01%	151	1.59%

Use of Services

Blue Plus (HMO Minnesota)

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
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SNBC

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:
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Minnesota Health Care Programs - Managed Care (MHCP-MC)

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	276115	265726	541841	276115	265726	541841	276115	265726	541841	276115	265726	541841
13-17	74493	73457	147950	74493	73457	147950	74493	73457	147950	74493	73457	147950
18-24	55852	95309	151161	55852	95309	151161	55852	95309	151161	55852	95309	151161
25-34	74137	138204	212341	74137	138204	212341	74137	138204	212341	74137	138204	212341
35-64	160638	217121	377759	160638	217121	377759	160638	217121	377759	160638	217121	377759
65+	234	263	497	234	263	497	234	263	497	234	263	497
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	641469	790080	1431549	641469	790080	1431549	641469	790080	1431549	641469	790080	1431549

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	14	0.06%	1	0.00%	0	0.00%	13	0.06%
	F	3	0.01%	0	0.00%	0	0.00%	3	0.01%
	Total	17	0.04%	1	0.00%	0	0.00%	16	0.04%
13-17	M	351	5.65%	114	1.84%	18	0.29%	340	5.48%
	F	188	3.07%	67	1.09%	20	0.33%	173	2.83%
	Total	539	4.37%	181	1.47%	38	0.31%	513	4.16%
18-24	M	737	15.83%	235	5.05%	10	0.21%	716	15.38%
	F	650	8.18%	209	2.63%	7	0.09%	606	7.63%
	Total	1387	11.01%	444	3.52%	17	0.13%	1322	10.49%
25-34	M	1338	21.66%	357	5.78%	14	0.23%	1301	21.06%
	F	1165	10.12%	321	2.79%	18	0.16%	1118	9.71%
	Total	2503	14.15%	678	3.83%	32	0.18%	2419	13.67%
35-64	M	2097	15.67%	610	4.56%	23	0.17%	2031	15.17%
	F	1571	8.68%	362	2.00%	22	0.12%	1524	8.42%
	Total	3668	11.65%	972	3.09%	45	0.14%	3555	11.29%
65+	M	1	5.13%	0	0.00%	0	0.00%	1	5.13%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	1	2.41%	0	0.00%	0	0.00%	1	2.41%
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	4538	8.49%	1317	2.46%	65	0.12%	4402	8.23%
	F	3577	5.43%	959	1.46%	67	0.10%	3424	5.20%
	Total	8115	6.80%	2276	1.91%	132	0.11%	7826	6.56%

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	24912	22647	47559	24912	22647	47559	24912	22647	47559	24912	22647	47559
13-17	11785	11113	22898	11785	11113	22898	11785	11113	22898	11785	11113	22898
18-64	99621	130516	230137	99621	130516	230137	99621	130516	230137	99621	130516	230137
65+	1852	1855	3707	1852	1855	3707	1852	1855	3707	1852	1855	3707
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	138170	166131	304301	138170	166131	304301	138170	166131	304301	138170	166131	304301

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	157	7.56%	1	0.05%	3	0.14%	157	7.56%
	F	81	4.29%	1	0.05%	2	0.11%	80	4.24%
	Total	238	6.01%	2	0.05%	5	0.13%	237	5.98%
13-17	M	119	12.12%	7	0.71%	4	0.41%	119	12.12%
	F	128	13.82%	7	0.76%	5	0.54%	127	13.71%
	Total	247	12.94%	14	0.73%	9	0.47%	246	12.89%
18-64	M	529	6.37%	20	0.24%	5	0.06%	524	6.31%
	F	1059	9.74%	15	0.14%	10	0.09%	1058	9.73%
	Total	1588	8.28%	35	0.18%	15	0.08%	1582	8.25%
65+	M	4	2.59%	0	0.00%	0	0.00%	4	2.59%
	F	9	5.82%	0	0.00%	0	0.00%	9	5.82%
	Total	13	4.21%	0	0.00%	0	0.00%	13	4.21%
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	809	7.03%	28	0.24%	12	0.10%	804	6.98%
	F	1277	9.22%	23	0.17%	17	0.12%	1274	9.20%
	Total	2086	8.23%	51	0.20%	29	0.11%	2078	8.19%

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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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	3	2	5	3	2	5	3	2	5	3	2	5
65+	29097	84913	114010	29097	84913	114010	29097	84913	114010	29097	84913	114010
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	29100	84915	114015	29100	84915	114015	29100	84915	114015	29100	84915	114015

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	1	400.00%	0	0.00%	0	0.00%	1	400.00%
	F	0	0.00%	0	0.00%	0	0.00%	0	0.00%
	Total	1	240.00%	0	0.00%	0	0.00%	1	240.00%
65+	M	319	13.16%	89	3.67%	3	0.12%	254	10.48%
	F	934	13.20%	248	3.50%	2	0.03%	748	10.57%
	Total	1253	13.19%	337	3.55%	5	0.05%	1002	10.55%
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	320	13.20%	89	3.67%	3	0.12%	255	10.52%
	F	934	13.20%	248	3.50%	2	0.03%	748	10.57%
	Total	1254	13.20%	337	3.55%	5	0.05%	1003	10.56%

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

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(MHCP-MC)

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	276115	265726	541841	276115	265726	541841	276115	265726	541841	276115	265726	541841
13-17	74493	73457	147950	74493	73457	147950	74493	73457	147950	74493	73457	147950
18-64	290627	450634	741261	290627	450634	741261	290627	450634	741261	290627	450634	741261
65+	234	263	497	234	263	497	234	263	497	234	263	497
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Total	641469	790080	1431549	641469	790080	1431549	641469	790080	1431549	641469	790080	1431549

Age	Sex	Any Services		Inpatient		Intensive Outpatient/Partial Hospitalization		Outpatient/ED	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-12	M	3358	14.59%	66	0.29%	123	0.53%	3346	14.54%
	F	2329	10.52%	32	0.14%	61	0.28%	2324	10.50%
	Total	5687	12.59%	98	0.22%	184	0.41%	5670	12.56%
13-17	M	1461	23.54%	103	1.66%	71	1.14%	1456	23.45%
	F	1607	26.25%	204	3.33%	80	1.31%	1591	25.99%
	Total	3068	24.88%	307	2.49%	151	1.22%	3047	24.71%
18-64	M	5237	21.62%	342	1.41%	111	0.46%	5184	21.40%
	F	10043	26.74%	449	1.20%	246	0.66%	9988	26.60%
	Total	15280	24.74%	791	1.28%	357	0.58%	15172	24.56%
65+	M	2	10.26%	0	0.00%	0	0.00%	2	10.26%
	F	1	4.56%	0	0.00%	0	0.00%	1	4.56%
	Total	3	7.24%	0	0.00%	0	0.00%	3	7.24%
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	10058	18.82%	511	0.96%	305	0.57%	9988	18.68%
	F	13980	21.23%	685	1.04%	387	0.59%	13904	21.12%
	Total	24038	20.15%	1196	1.00%	692	0.58%	23892	20.03%

Medicare Advantage

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
18-44	M					
	F					
	Total	NR	NR	NR	NR	NR
45-54	M					
	F					
	Total	NR	NR	NR	NR	NR
55-64	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
65-74	M					
	F					
	Total	NR	NR	NR	NR	NR
75-84	M					
	F					
	Total	NR	NR	NR	NR	NR
85+	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR

Use of Services

Plan All-Cause Readmissions

Data Last Refreshed:
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MSHO

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
18-44	M					
	F					
	Total	NR	NR	NR	NR	NR
45-54	M					
	F					
	Total	NR	NR	NR	NR	NR
55-64	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
65-74	M					
	F					
	Total	NR	NR	NR	NR	NR
75-84	M					
	F					
	Total	NR	NR	NR	NR	NR
85+	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR

SNBC

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
18-44	M					
	F					
	Total	NR	NR	NR	NR	NR
45-54	M					
	F					
	Total	NR	NR	NR	NR	NR
55-64	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
	F	NR	NR	NR	NR	NR
	Total	NR	NR	NR	NR	NR

Age	Sex	Count of Index Stays (Denominator)	Count of 30-Day Readmissions (Numerator)	Observed Readmission (Num/Den)	Average Adjusted Probability	Total Variance
65-74	M					
	F					
	Total	NR	NR	NR	NR	NR
75-84	M					
	F					
	Total	NR	NR	NR	NR	NR
85+	M					
	F					
	Total	NR	NR	NR	NR	NR
Total	M	NR	NR	NR	NR	NR
		NR	NR	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			NR
Internal Medicine			NR
Geriatricians			NR
Other practitioner Specialists			NR

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Board Certification

Data Last Refreshed:
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SNBC

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)

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Commercial

	Member Months		
	Male	Female	Total
<1	1697	1516	3213
1-4	6552	6102	12654
5-9	10107	9093	19200
10-14	11131	10200	21331
15-17	7210	6849	14059
18-19	4995	4699	9694
0-19 Subtotal	41692	38459	80151
0-19 Subtotal: %	30.17%	23.15%	26.34%
20-24	11336	12776	24112
25-29	7023	10350	17373
30-34	8085	10808	18893
35-39	8716	10862	19578
40-44	11026	13817	24843
20-44 Subtotal	46186	58613	104799
20-44 Subtotal: %	33.43%	35.28%	34.44%
45-49	11403	15636	27039
50-54	13060	16541	29601
55-59	12703	18421	31124
60-64	11274	16606	27880
45-64 Subtotal	48440	67204	115644
45-64 Subtotal: %	35.06%	40.45%	38.00%
65-69	1317	1525	2842
70-74	423	247	670
75-79	100	27	127
80-84	0	36	36
85-89	12	0	12
>=90	0	20	20
>=65 Subtotal	1852	1855	3707
>=65 Subtotal: %	1.34%	1.12%	1.22%
Age Unknown	0	0	0
Total	138170	166131	304301

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

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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)

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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	3	2	5
45-64 Subtotal	3	2	5
45-64 Subtotal: %	0.01%	0.00%	0.00%
65-69	4779	8200	12979
70-74	5688	11153	16841
75-79	5598	11418	17016
80-84	5159	14557	19716
85-89	4287	16665	20952
>=90	3586	22920	26506
>=65 Subtotal	29097	84913	114010
>=65 Subtotal: %	99.99%	100.00%	100.00%
Age Unknown	0	0	0
Total	29100	84915	114015

Health Plan Descriptive Information

Blue Plus (HMO Minnesota)

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
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SNBC

	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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Minnesota Health Care Programs - Managed Care (MHCP-MC)

	Member Months		
	Male	Female	Total
<1	31135	29880	61015
1-4	92843	87825	180668
5-9	99755	97662	197417
10-14	83469	81212	164681
15-17	43406	42604	86010
18-19	22235	27181	49416
0-19 Subtotal	372843	366364	739207
0-19 Subtotal: %	58.12%	46.37%	51.64%
20-24	33617	68128	101745
25-29	35805	72858	108663
30-34	38332	65346	103678
35-39	29143	46773	75916
40-44	29727	41833	71560
20-44 Subtotal	166624	294938	461562
20-44 Subtotal: %	25.98%	37.33%	32.24%
45-49	31627	40805	72432
50-54	30610	38197	68807
55-59	23559	28649	52208
60-64	15972	20864	36836
45-64 Subtotal	101768	128515	230283
45-64 Subtotal: %	15.86%	16.27%	16.09%
65-69	153	176	329
70-74	31	58	89
75-79	22	14	36
80-84	11	2	13
85-89	12	13	25
>=90	5	0	5
>=65 Subtotal	234	263	497
>=65 Subtotal: %	0.04%	0.03%	0.03%
Age Unknown	0	0	0
Total	641469	790080	1431549