

2021 measurement year

GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
Allina Health	GROUP TOTAL	1,851	43.1%	40.9%	1.05	Above Expected
Allina Health	Allina Health - Allina Mental Health - ANW	31	35.5%	40.6%	0.87	Expected
Allina Health	Allina Health - Allina Mental Health - United	40	47.5%	39.8%	1.19	Expected
Allina Health	Allina Health - Bandana Square	51	39.2%	38.7%	1.01	Expected
Allina Health	Allina Health - Bloomington	30	46.7%	41.0%	1.14	Expected
Allina Health	Allina Health - Buffalo	49	44.9%	40.9%	1.10	Expected
Allina Health	Allina Health - Buffalo Crossroads	39	35.9%	40.4%	0.89	Expected
Allina Health	Allina Health - Cambridge	109	39.5%	39.4%	1.00	Expected
Allina Health	Allina Health - Champlin	63	47.6%	42.6%	1.12	Expected
Allina Health	Allina Health - Coon Rapids	195	50.8%	41.0%	1.24	Expected
Allina Health	Allina Health - Cottage Grove	57	36.8%	41.8%	0.88	Expected
Allina Health	Allina Health - Eagan	44	56.8%	41.6%	1.37	Expected
Allina Health	Allina Health - Elk River	31	29.0%	41.6%	0.70	Expected
Allina Health	Allina Health - Faribault	94	36.2%	39.8%	0.91	Expected
Allina Health	Allina Health - Farmington	33	42.4%	41.7%	1.02	Expected
Allina Health	Allina Health - Forest Lake	47	53.2%	41.1%	1.29	Expected
Allina Health	Allina Health - Hastings	97	44.3%	42.7%	1.04	Expected
Allina Health	Allina Health - Inver Grove Heights	33	33.3%	38.9%	0.86	Expected
Allina Health	Allina Health - Isanti	32	37.5%	40.4%	0.93	Expected
Allina Health	Allina Health - Lakeville	32	40.6%	42.4%	0.96	Expected
Allina Health	Allina Health - New Ulm Medical Center	70	48.6%	40.0%	1.21	Expected
Allina Health	Allina Health - Northfield	93	40.9%	41.3%	0.99	Expected
Allina Health	Allina Health - Ramsey	43	44.2%	41.3%	1.07	Expected
Allina Health	Allina Health - Savage	31	29.0%	41.8%	0.69	Expected
Allina Health	Allina Health - Shoreview	38	47.4%	40.9%	1.16	Expected
Allina Health	Allina Health - West St. Paul	32	43.8%	38.7%	1.13	Expected
Allina Health	Allina Health - Woodbury	81	43.2%	41.2%	1.05	Expected
Alluma	GROUP TOTAL	97	44.3%	38.1%	1.16	Expected
Alluma	Alluma	97	44.3%	38.1%	1.16	Expected
Alomere Health	GROUP TOTAL	55	47.3%	40.9%	1.16	Expected
Alomere Health	Alexandria Clinic, A Service of Alomere Health	55	47.3%	40.9%	1.16	Expected
Altru Health System	GROUP TOTAL	129	24.8%	32.4%	0.77	Expected
Altru Health System	Altru Health System - Grand Forks	88	30.7%	32.4%	0.95	Expected
Associated Clinic of Psychology	GROUP TOTAL	91	26.4%	39.7%	0.66	Below Expected
Associated Clinic of Psychology	Associated Clinic of Psychology- West St. Paul	34	35.3%	38.9%	0.91	Expected
CentraCare Health	GROUP TOTAL	593	45.4%	39.8%	1.14	Above Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
CentraCare Health	Carris Health - Willmar Main Clinic	54	40.7%	38.9%	1.05	Expected
CentraCare Health	CentraCare Health Plaza - Pediatrics	128	48.4%	39.4%	1.23	Expected
CentraCare Health	Centracare Clinic - SCMG Northwest	69	49.3%	39.8%	1.24	Expected
CentraCare Health	Centracare Clinic - SCMG St. Cloud Medical Group – South	30	36.7%	38.8%	0.94	Expected
CentraCare Health	St Cloud Hospital - Behavioral Health Clinic	49	20.4%	38.4%	0.53	Below Expected
Central Pediatrics	GROUP TOTAL	113	50.4%	41.3%	1.22	Above Expected
Central Pediatrics	Central Pediatrics Woodbury	94	47.9%	41.3%	1.16	Expected
Child and Teen Medical Center	GROUP TOTAL	79	49.4%	40.0%	1.24	Expected
Child and Teen Medical Center	Child and Teen Medical Center- Blaine	37	40.5%	40.6%	1.00	Expected
Child and Teen Medical Center	Child and Teen Medical Center- Fridley	42	57.1%	39.4%	1.45	Expected
Children's Minnesota	GROUP TOTAL	184	35.9%	41.7%	0.86	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Brooklyn Park	34	29.4%	39.9%	0.74	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Maple Grove	39	41.0%	42.6%	0.96	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Plymouth	35	40.0%	42.7%	0.94	Expected
Cuyuna Regional Medical Center	GROUP TOTAL	52	34.6%	38.1%	0.91	Expected
Cuyuna Regional Medical Center	Cuyuna Regional Medical Center - Crosby Clinic	32	37.5%	38.1%	0.98	Expected
Entira Family Clinics (formerly Family Health Services MN)	GROUP TOTAL	106	50.9%	39.8%	1.28	Above Expected
Essentia Health	GROUP TOTAL	1,178	53.7%	38.8%	1.38	Above Expected
Essentia Health	EH East Baxter Clinic	62	45.2%	39.9%	1.13	Expected
Essentia Health	EH East Duluth Clinic	41	24.4%	36.6%	0.67	Expected
Essentia Health	EH East Duluth Clinic 1st St	163	62.0%	39.3%	1.57	Above Expected
Essentia Health	EH East Hermantown Clinic	52	50.0%	39.7%	1.26	Expected
Essentia Health	EH East Lakewalk Clinic	32	68.8%	39.7%	1.73	Above Expected
Essentia Health	EH East Superior Clinic	64	53.1%	37.4%	1.42	Expected
Essentia Health	EH East West Duluth Clinic	64	64.1%	37.6%	1.70	Above Expected
Essentia Health	EH West 52nd Avenue Clinic	41	61.0%	41.7%	1.46	Expected
Essentia Health	EH West Detroit Lakes Clinic	54	57.4%	38.2%	1.50	Expected
Essentia Health	EH West Moorhead	34	67.7%	39.9%	1.69	Above Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
Essentia Health	EH West Park Rapids Clinic	61	54.1%	38.1%	1.42	Expected
Essentia Health	EH West South University Clinic	89	40.5%	39.2%	1.03	Expected
Fairview Health Services	GROUP TOTAL	1,101	37.5%	40.6%	0.93	Expected
Fairview Health Services	M Health Fairview Children's Clinic	55	52.7%	40.0%	1.32	Expected
Fairview Health Services	M Health Fairview Clinic Andover	66	40.9%	40.9%	1.00	Expected
Fairview Health Services	M Health Fairview Clinic Apple Valley	50	52.0%	40.9%	1.27	Expected
Fairview Health Services	M Health Fairview Clinic Blaine	34	47.1%	41.7%	1.13	Expected
Fairview Health Services	M Health Fairview Clinic Brooklyn ParkÂ	36	33.3%	39.1%	0.85	Expected
Fairview Health Services	M Health Fairview Clinic Burnsville	30	33.3%	41.5%	0.80	Expected
Fairview Health Services	M Health Fairview Clinic Eagan	41	19.5%	42.0%	0.46	Below Expected
Fairview Health Services	M Health Fairview Clinic Elk River	55	45.5%	40.6%	1.12	Expected
Fairview Health Services	M Health Fairview Clinic North Branch	65	50.8%	39.6%	1.28	Expected
Fairview Health Services	M Health Fairview Clinic Princeton	62	35.5%	39.6%	0.90	Expected
Fairview Health Services	M Health Fairview Clinic Tamarack	48	39.6%	41.2%	0.96	Expected
Fairview Health Services	M Health Fairview Clinic Wyoming	95	28.4%	40.9%	0.70	Expected
Fairview Mesaba Clinics	GROUP TOTAL	59	42.4%	37.4%	1.13	Expected
Fairview Mesaba Clinics	Range Regional Health Services dba Fairview Mesaba Clinic - Hibbing	41	43.9%	37.4%	1.17	Expected
Glencoe Regional Health Services	GROUP TOTAL	31	48.4%	40.7%	1.19	Expected
Grand Itasca Clinic	GROUP TOTAL	82	25.6%	37.7%	0.68	Expected
Grand Itasca Clinic	Grand Itasca Clinic	82	25.6%	37.7%	0.68	Expected
Gundersen Health System	GROUP TOTAL	30	36.7%	41.2%	0.89	Expected
HealthPartners Clinics	GROUP TOTAL	566	48.2%	40.4%	1.19	Above Expected
HealthPartners Clinics	HealthPartners - Anoka	33	51.5%	40.9%	1.26	Expected
HealthPartners Clinics	HealthPartners - Arden Hills	33	51.5%	41.0%	1.26	Expected
HealthPartners Clinics	HealthPartners - Como	31	45.2%	39.2%	1.15	Expected
HealthPartners Clinics	HealthPartners - Curve Crest Clinic	72	54.2%	42.4%	1.28	Expected
HealthPartners Clinics	HealthPartners - Elk River	36	55.6%	41.6%	1.33	Expected
HealthPartners Clinics	HealthPartners - Maplewood	36	47.2%	36.3%	1.30	Expected
HealthPartners Clinics	HealthPartners - Regions BH Woodbury	46	32.6%	41.6%	0.78	Expected
HealthPartners Clinics	HealthPartners - Woodbury	46	47.8%	41.9%	1.14	Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
Hennepin Healthcare	GROUP TOTAL	132	12.9%	36.5%	0.35	Below Expected
Hennepin Healthcare	Hennepin Healthcare Pulmonary Clinic	51	9.8%	36.2%	0.27	Below Expected
Hutchinson Health	GROUP TOTAL	138	51.5%	41.0%	1.25	Above Expected
Hutchinson Health	Hutchinson Health - Hutchinson Clinic	65	50.8%	40.7%	1.25	Expected
Hutchinson Health	Hutchinson Health - Mental Health Clinic	70	52.9%	41.2%	1.28	Expected
Lake Region Healthcare	GROUP TOTAL	73	24.7%	38.7%	0.64	Below Expected
Lake Region Healthcare	Lake Region Healthcare Clinic Services - Fergus Falls	61	23.0%	38.6%	0.59	Below Expected
Lake View Clinic - Two Harbors	GROUP TOTAL	34	38.2%	40.1%	0.95	Expected
Lake View Clinic - Two Harbors	Lake View Clinic - Two Harbors	33	39.4%	40.2%	0.98	Expected
Lakeland Mental Health Center	GROUP TOTAL	119	9.2%	37.5%	0.25	Below Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Fergus Falls	41	9.8%	38.1%	0.26	Below Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Moorhead	44	13.6%	36.6%	0.37	Below Expected
Lakewood Health System	GROUP TOTAL	80	38.8%	37.7%	1.03	Expected
Lakewood Health System	Lakewood Health System - Pillager Clinic	37	24.3%	38.1%	0.64	Expected
Mankato Clinic, Ltd.	GROUP TOTAL	253	62.5%	40.5%	1.54	Above Expected
Mankato Clinic, Ltd.	Mankato Clinic - Children's Health Center	51	52.9%	40.4%	1.31	Expected
Mankato Clinic, Ltd.	Mankato Clinic - Daniel's Health Center	32	68.8%	40.5%	1.70	Above Expected
Mankato Clinic, Ltd.	Mankato Clinic - Department of Psychiatry & Psychology	129	69.8%	40.2%	1.74	Above Expected
Mayo Clinic	GROUP TOTAL	570	46.1%	41.6%	1.11	Above Expected
Mayo Clinic	Mayo Clinic - Baldwin Building	170	51.8%	42.0%	1.23	Expected
Mayo Clinic	Mayo Clinic - Generose Building	66	19.7%	39.7%	0.50	Below Expected
Mayo Clinic	Mayo Clinic - Kasson	47	53.2%	42.1%	1.26	Expected
Mayo Clinic	Mayo Clinic - Northeast	98	53.1%	42.3%	1.25	Expected
Mayo Clinic	Mayo Clinic - Northwest	61	42.6%	42.1%	1.01	Expected
Mayo Clinic	Mayo Clinic - Specialty Practice	86	41.9%	40.1%	1.04	Expected
Mayo Clinic	Mayo Family Clinic Southeast	42	54.8%	42.3%	1.30	Expected
Mayo Clinic Health System	GROUP TOTAL Mayo Clinic Health System Albert	715	39.7%	39.8%	1.00	Expected
Mayo Clinic Health System	Lea	64	43.8%	39.5%	1.11	Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
Mayo Clinic Health System	Mayo Clinic Health System Austin	115	33.9%	38.4%	0.88	Expected
Mayo Clinic Health System	Mayo Clinic Health System Fairmont	40	32.5%	38.6%	0.84	Expected
Mayo Clinic Health System	Mayo Clinic Health System Mankato Eastridge	53	39.6%	39.7%	1.00	Expected
Mayo Clinic Health System	Mayo Clinic Health System Owatonna	142	31.0%	40.6%	0.76	Expected
Mayo Clinic Health System	Mayo Clinic Health System Red Wing	61	44.3%	40.8%	1.09	Expected
Minnesota Mental Health Clinics						
(Eagan, Apple Valley, Edina,	GROUP TOTAL	287	25.4%	40.7%	0.62	Below Expected
Lakeville, Maplewood,						
Minneapolis, Woodbury) Minnesota Mental Health Clinics						
(Eagan, Apple Valley, Edina,	Minnesota Mental Health Clinics -	189	23.8%	40.6%	0.59	Below Expected
Lakeville, Maplewood, Minneapolis,	Eagan Clinic	105	20.070	10.070	0.00	Deter Expected
Woodbury) Minnesota Mental Health Clinics						
(Eagan, Apple Valley, Edina,	Minnesota Mental Health Clinics-	46	19.6%	39.6%	0.49	Below Expected
Lakeville, Maplewood, Minneapolis,	Maplewood Clinic		2010/0	001070	0110	- cron =//pccccd
Woodbury)						
North Memorial	GROUP TOTAL	126	20.6%	40.2%	0.51	Below Expected
North Memorial	North Memorial Health Clinic - Blaine	40	17.5%	41.9%	0.42	Below Expected
NorthPoint Health & Wellness	GROUP TOTAL	47	12.8%	27.9%	0.46	Expected
Center			12.070	21.370	0.40	Lypected
NorthPoint Health & Wellness	NorthPoint Health & Wellness	47	12.8%	27.9%	0.46	Expected
Center	Center		12.070	21.370	0.10	Expected
Northwest Family Physicians	GROUP TOTAL	32	21.9%	41.0%	0.53	Below Expected
Olmsted Medical Center	GROUP TOTAL	141	48.2%	37.9%	1.27	Above Expected
Olmsted Medical Center	Olmsted Medical Center - Rochester Southeast	54	46.3%	38.2%	1.21	Expected
Park Nicollet Health Services	GROUP TOTAL	848	45.5%	41.7%	1.09	Above Expected
Park Nicollet Health Services	Park Nicollet Clinic - Brookdale	31	19.4%	38.3%	0.51	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Burnsville	42	52.4%	41.3%	1.27	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Carlson	30	46.7%	42.4%	1.10	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Chanhassen	69	43.5%	42.2%	1.03	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Eagan	36	36.1%	41.5%	0.87	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Lakeville	37	48.7%	41.9%	1.16	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Maple Grove	40	50.0%	41.8%	1.20	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Psychiatry	221	38.9%	42.2%	0.92	Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
Park Nicollet Health Services	Park Nicollet Clinic - Shakopee	106	60.4%	41.8%	1.44	Above Expected
Park Nicollet Health Services	Park Nicollet Clinic - St. Louis Park Pediatrics	50	58.0%	41.5%	1.40	Expected
Pediatric & Young Adult Medicine	GROUP TOTAL	39	43.6%	40.4%	1.08	Expected
Ridgeview Clinics	GROUP TOTAL	74	43.2%	40.4%	1.07	Expected
Sanford Health	GROUP TOTAL	662	36.3%	39.7%	0.91	Expected
Sanford Health	Sanford Bemidji 1611 Anne St Clinic - Behavioral Health	33	33.3%	35.4%	0.94	Expected
Sanford Health	Sanford Bemidji Main Clinic - Family Medicine	39	41.0%	37.6%	1.09	Expected
Sanford Health	Sanford Fargo Children's Southwest Clinic	106	49.1%	42.1%	1.17	Expected
Sanford Health	Sanford Fargo Southpointe Clinic - Family Medicine	40	50.0%	39.8%	1.26	Expected
Sanford Health	Sanford Health Alexandria Broadway Clinic	30	13.3%	40.0%	0.33	Below Expected
Sanford Health	Sanford Health Jamestown Clinic	34	32.4%	40.2%	0.80	Expected
Sanford Health	Sanford Moorhead Clinic - Pediatrics	45	42.2%	40.4%	1.05	Expected
Sanford Health	Sanford West Fargo Clinic - Family Medicine	40	32.5%	40.6%	0.80	Expected
Sartell Pediatrics - IHN	GROUP TOTAL	30	30.0%	40.3%	0.74	Expected
Sartell Pediatrics - IHN	Sartell Pediatrics	30	30.0%	40.3%	0.74	Expected
South Lake Pediatrics	GROUP TOTAL	195	8.2%	43.1%	0.19	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Childrens West	32	6.3%	42.8%	0.15	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Maple Grove	59	11.9%	43.1%	0.28	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Minnetonka	54	7.4%	42.8%	0.17	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Plymouth	33	6.1%	43.3%	0.14	Below Expected
Southdale Pediatric Associates, Ltd	GROUP TOTAL	312	41.0%	42.9%	0.96	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd Burnsville	123	34.2%	42.7%	0.80	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd Eden Prairie	69	55.1%	43.4%	1.27	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd Edina	120	40.0%	42.7%	0.94	Expected
St. Croix Regional Medical Center	GROUP TOTAL	98	8.2%	39.8%	0.20	Below Expected
St. Croix Regional Medical Center	St. Croix Regional Medical Center - St. Croix Falls Clinic	53	9.4%	40.6%	0.23	Below Expected



2021 measurement year Rating definitions provided on last page

GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	40.1%			
St. Luke's Clinics	GROUP TOTAL	66	30.3%	37.7%	0.80	Expected
Stellis Health, PA	GROUP TOTAL	132	23.5%	41.0%	0.57	Below Expected
Stellis Health, PA	Stellis Health-Buffalo Clinic	51	29.4%	41.0%	0.72	Expected
Stellis Health, PA	Stellis Health-Monticello Clinic	53	22.6%	41.2%	0.55	Below Expected
Tri-County Health Care	GROUP TOTAL	38	36.8%	38.0%	0.97	Expected
Unity Family Healthcare, Family Medical Center	GROUP TOTAL	48	20.8%	39.4%	0.53	Below Expected
Unity Family Healthcare, Family Medical Center	Family Medical Center	44	18.2%	39.3%	0.46	Below Expected
Voyage Healthcare	GROUP TOTAL	56	25.0%	41.4%	0.60	Below Expected
Wayzata Children's Clinic	GROUP TOTAL	87	51.7%	43.0%	1.20	Expected
Wayzata Children's Clinic	Wayzata Children's Clinic - Minnetonka	36	52.8%	43.1%	1.23	Expected
Welia Health	GROUP TOTAL	53	43.4%	38.5%	1.13	Expected
Western Mental Health Center, Inc.	GROUP TOTAL	38	31.6%	38.5%	0.82	Expected
Western Mental Health Center, Inc.	Western Mental Health Center, Inc.	38	31.6%	38.5%	0.82	Expected



DEFINITIONS

RISK ADJUSTMENT

Risk adjustment is a technique used to enable fair comparisons of clinics/medical groups by adjusting for the differences in risk among specific patient groups. It is especially important for outcome measures that are influenced by factors outside of the control of health care providers. MNCM uses an "Actual to Expected" methodology for risk adjustment. This methodology does not alter a clinic/medical group's result as the actual rate remains unchanged. Instead, each clinic/medical group's rate is compared to an "expected rate" for that clinic/medical group based on the specific characteristics of patients seen by the clinic/medical group, compared to the total patient population.

All expected values for clinical quality measures reported by medical groups are calculated using a logistic regression model including the variables listed below.

Measure	Risk Adjustment Variables				
Colorectal Cancer Screening	Insurance product, deprivation index, patient age				
Optimal Asthma Control	Insurance product, deprivation index				
Optimal Diabetes Care	Insurance product, deprivation index, patient age, diabetes type				
Optimal Vascular Care	Insurance product, deprivation index, patient age				
Depression Care Suite	Insurance product, deprivation index, patient age, depression severity				

RISK ADJUSTED VARIABLES BY MEASURE

Insurance product type includes commercial, Medicare, Medicaid, uninsured, unknown

Deprivation index includes ZIP code level average of poverty, public assistance, unemployment, single female with child(ren), and food stamps (SNAP) converted to a single index that is a proxy for overall socioecnomic status

A Chi-square test is used to determine whether there is a statistically significant difference between the expected and actual rates of optimally managed patients attributed to each clinic/medical group. The methodology uses a 95 percent test of significance.

RATINGS

- Above Expected: Medical group's actual rate is significantly above its expected rate
- **Expected:** Medical group's actual rate is not significantly different than its expected rate
- Below Expected: Medical group's rate is significantly below its expected rate