

2021 measurement year

GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	42.8%			
Allina Health	GROUP TOTAL	1,851	43.9%	43.7%	1.00	Expected
Allina Health	Allina Health - Allina Mental Health ANW	31	45.2%	43.7%	1.03	Expected
Allina Health	Allina Health - Allina Mental Health United	40	57.5%	43.3%	1.33	Expected
Allina Health	Allina Health - Bandana Square	51	35.3%	41.6%	0.85	Expected
Allina Health	Allina Health - Bloomington	30	50.0%	43.2%	1.16	Expected
Allina Health	Allina Health - Buffalo	49	51.0%	44.0%	1.16	Expected
Allina Health	Allina Health - Buffalo Crossroads	39	41.0%	43.3%	0.95	Expected
Allina Health	Allina Health - Cambridge	109	38.5%	42.3%	0.91	Expected
Allina Health	Allina Health - Champlin	63	46.0%	45.0%	1.02	Expected
Allina Health	Allina Health - Coon Rapids	195	54.9%	43.5%	1.26	Above Expected
Allina Health	Allina Health - Cottage Grove	57	29.8%	44.5%	0.67	Expected
Allina Health	Allina Health - Eagan	44	54.6%	44.1%	1.24	Expected
Allina Health	Allina Health - Elk River	31	29.0%	44.5%	0.65	Expected
Allina Health	Allina Health - Faribault	94	36.2%	42.9%	0.84	Expected
Allina Health	Allina Health - Farmington	33	51.5%	44.7%	1.15	Expected
Allina Health	Allina Health - Forest Lake	47	42.6%	43.6%	0.98	Expected
Allina Health	Allina Health - Hastings	97	41.2%	45.2%	0.91	Expected
Allina Health	Allina Health - Inver Grove Heights	33	45.5%	42.4%	1.07	Expected
Allina Health	Allina Health - Isanti	32	37.5%	43.7%	0.86	Expected
Allina Health	Allina Health - Lakeville	32	25.0%	44.9%	0.56	Expected
Allina Health	Allina Health - New Ulm Medical Center	70	44.3%	43.0%	1.03	Expected
Allina Health	Allina Health - Northfield	93	53.8%	43.8%	1.23	Expected
Allina Health	Allina Health - Ramsey	43	55.8%	44.2%	1.26	Expected
Allina Health	Allina Health - Savage	31	45.2%	44.6%	1.01	Expected
Allina Health	Allina Health - Shoreview	38	42.1%	43.4%	0.97	Expected
Allina Health	Allina Health - West St. Paul	32	37.5%	42.1%	0.89	Expected
Allina Health	Allina Health - Woodbury	81	42.0%	43.9%	0.96	Expected
Alluma	GROUP TOTAL	97	54.6%	40.8%	1.34	Above Expected
Alluma	Alluma	97	54.6%	40.8%	1.34	Above Expected
Alomere Health	GROUP TOTAL	55	41.8%	43.2%	0.97	Expected
Alomere Health	Alexandria Clinic, A Service of Alomere Health	55	41.8%	43.2%	0.97	Expected
Altru Health System	GROUP TOTAL	129	19.4%	33.2%	0.58	Below Expected
Altru Health System	Altru Health System - Grand Forks	88	20.5%	32.9%	0.62	Expected
Associated Clinic of Psychology	GROUP TOTAL	91	36.3%	41.9%	0.86	Expected
Associated Clinic of Psychology	Associated Clinic of Psychology- West St. Paul	34	50.0%	41.4%	1.21	Expected



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GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	42.8%			
CentraCare Health	GROUP TOTAL	593	45.9%	42.4%	1.08	Expected
CentraCare Health	Carris Health - Willmar Main Clinic	54	46.3%	41.2%	1.12	Expected
CentraCare Health	CentraCare Health Plaza - Pediatrics	128	61.7%	42.1%	1.47	Above Expected
CentraCare Health	Centracare Clinic - SCMG Northwest	69	40.6%	42.5%	0.96	Expected
CentraCare Health	Centracare Clinic - SCMG St. Cloud Medical Group – South	30	30.0%	41.7%	0.72	Expected
CentraCare Health	St Cloud Hospital - Behavioral Health Clinic	49	22.5%	40.8%	0.55	Expected
Central Pediatrics	GROUP TOTAL	113	37.2%	43.6%	0.85	Expected
Central Pediatrics	Central Pediatrics Woodbury	94	39.4%	43.7%	0.90	Expected
Child and Teen Medical Center	GROUP TOTAL	79	58.2%	42.4%	1.37	Above Expected
Child and Teen Medical Center	Child and Teen Medical Center- Blaine	37	51.4%	42.9%	1.20	Expected
Child and Teen Medical Center	Child and Teen Medical Center- Fridley	42	64.3%	42.0%	1.53	Above Expected
Children's Minnesota	GROUP TOTAL	184	17.4%	44.2%	0.39	Below Expected
Children's Minnesota	Children's MN Partners in Pediatrics Brooklyn Park	34	26.5%	42.6%	0.62	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Maple Grove	39	18.0%	45.1%	0.40	Below Expected
Children's Minnesota	Children's MN Partners in Pediatrics Plymouth	35	17.1%	45.2%	0.38	Below Expected
Cuyuna Regional Medical Center	GROUP TOTAL	52	40.4%	41.0%	0.99	Expected
Cuyuna Regional Medical Center	Cuyuna Regional Medical Center - Crosby Clinic	32	50.0%	41.2%	1.21	Expected
Entira Family Clinics (formerly Family Health Services MN)	GROUP TOTAL	106	61.3%	42.9%	1.43	Above Expected
Essentia Health	GROUP TOTAL	1,178	60.0%	41.6%	1.44	Above Expected
Essentia Health	EH East Baxter Clinic	62	56.5%	42.7%	1.32	Expected
Essentia Health	EH East Duluth Clinic	41	51.2%	39.5%	1.30	Expected
Essentia Health	EH East Duluth Clinic 1st St	163	64.4%	41.9%	1.54	Above Expected
Essentia Health	EH East Hermantown Clinic	52	61.5%	42.3%	1.45	Expected
Essentia Health	EH East Lakewalk Clinic	32	68.8%	42.6%	1.62	Above Expected
Essentia Health	EH East Superior Clinic	64	57.8%	40.4%	1.43	Above Expected
Essentia Health	EH East West Duluth Clinic	64	62.5%	41.1%	1.52	Above Expected
Essentia Health	EH West 52nd Avenue Clinic	41	65.9%	43.7%	1.51	Above Expected



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STATEWIDE AVERAGE		12,501	42.8%			
Essentia Health	EH West Detroit Lakes Clinic	54	50.0%	41.1%	1.22	Expected
Essentia Health	EH West Moorhead	34	64.7%	42.9%	1.51	Expected
Essentia Health	EH West Park Rapids Clinic	61	65.6%	40.9%	1.61	Above Expected
Essentia Health	EH West South University Clinic	89	50.6%	41.2%	1.23	Expected
Fairview Health Services	GROUP TOTAL	1,101	40.1%	43.2%	0.93	Expected
Fairview Health Services	M Health Fairview Children's Clinic	55	45.5%	42.7%	1.07	Expected
Fairview Health Services	M Health Fairview Clinic Andover	66	39.4%	43.3%	0.91	Expected
Fairview Health Services	M Health Fairview Clinic Apple Valley	50	48.0%	44.0%	1.09	Expected
Fairview Health Services	M Health Fairview Clinic Blaine	34	44.1%	44.0%	1.00	Expected
Fairview Health Services	M Health Fairview Clinic Brooklyn ParkÂ	36	41.7%	41.9%	0.99	Expected
Fairview Health Services	M Health Fairview Clinic Burnsville	30	50.0%	44.5%	1.12	Expected
Fairview Health Services	M Health Fairview Clinic Eagan	41	22.0%	44.7%	0.49	Below Expected
Fairview Health Services	M Health Fairview Clinic Elk River	55	47.3%	43.4%	1.09	Expected
Fairview Health Services	M Health Fairview Clinic North Branch	65	38.5%	42.3%	0.91	Expected
Fairview Health Services	M Health Fairview Clinic Princeton	62	53.2%	42.3%	1.26	Expected
Fairview Health Services	M Health Fairview Clinic Tamarack	48	18.8%	43.8%	0.43	Below Expected
Fairview Health Services	M Health Fairview Clinic Wyoming	95	46.3%	43.3%	1.07	Expected
Fairview Mesaba Clinics	GROUP TOTAL	59	50.9%	40.5%	1.26	Expected
Fairview Mesaba Clinics	Range Regional Health Services dba Fairview Mesaba Clinic - Hibbing	41	53.7%	40.5%	1.32	Expected
Glencoe Regional Health Services	GROUP TOTAL	31	48.4%	43.1%	1.12	Expected
Grand Itasca Clinic	GROUP TOTAL	82	29.3%	40.8%	0.72	Expected
Grand Itasca Clinic	Grand Itasca Clinic	82	29.3%	40.8%	0.72	Expected
Gundersen Health System	GROUP TOTAL	30	50.0%	43.3%	1.15	Expected
HealthPartners Clinics	GROUP TOTAL	566	48.2%	43.5%	1.11	Above Expected
HealthPartners Clinics	HealthPartners - Anoka	33	36.4%	43.9%	0.83	Expected
HealthPartners Clinics	HealthPartners - Arden Hills	33	54.6%	43.5%	1.25	Expected
HealthPartners Clinics	HealthPartners - Como	31	45.2%	42.4%	1.06	Expected
HealthPartners Clinics	HealthPartners - Curve Crest Clinic	72	52.8%	45.4%	1.16	Expected
HealthPartners Clinics	HealthPartners - Elk River	36	55.6%	44.3%	1.25	Expected
HealthPartners Clinics	HealthPartners - Maplewood	36	38.9%	39.6%	0.98	Expected



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STATEWIDE AVERAGE		12,501	42.8%			
HealthPartners Clinics	HealthPartners - Regions BH Woodbury	46	45.7%	44.2%	1.03	Expected
HealthPartners Clinics	HealthPartners - Woodbury	46	50.0%	44.8%	1.12	Expected
Hennepin Healthcare	GROUP TOTAL	132	15.2%	39.6%	0.38	Below Expected
Hennepin Healthcare	Hennepin Healthcare Pulmonary Clinic	51	19.6%	39.4%	0.50	Below Expected
Hutchinson Health	GROUP TOTAL	138	47.1%	43.4%	1.08	Expected
Hutchinson Health	Hutchinson Health - Hutchinson Clinic	65	35.4%	43.2%	0.82	Expected
Hutchinson Health	Hutchinson Health - Mental Health Clinic	70	60.0%	43.5%	1.38	Expected
Lake Region Healthcare	GROUP TOTAL	73	39.7%	41.0%	0.97	Expected
Lake Region Healthcare	Lake Region Healthcare Clinic Services - Fergus Falls	61	39.3%	41.1%	0.96	Expected
Lake View Clinic - Two Harbors	GROUP TOTAL	34	47.1%	42.5%	1.11	Expected
Lake View Clinic - Two Harbors	Lake View Clinic - Two Harbors	33	48.5%	42.6%	1.14	Expected
Lakeland Mental Health Center	GROUP TOTAL	119	7.6%	40.2%	0.19	Below Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Fergus Falls	41	12.2%	40.9%	0.30	Below Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Moorhead	44	9.1%	39.4%	0.23	Below Expected
Lakewood Health System	GROUP TOTAL	80	32.5%	40.5%	0.80	Expected
Lakewood Health System	Lakewood Health System - Pillager Clinic	37	37.8%	41.0%	0.92	Expected
Mankato Clinic, Ltd.	GROUP TOTAL	253	61.7%	42.7%	1.44	Above Expected
Mankato Clinic, Ltd.	Mankato Clinic - Children's Health Center	51	47.1%	42.8%	1.10	Expected
Mankato Clinic, Ltd.	Mankato Clinic - Daniel's Health Center	32	71.9%	43.0%	1.67	Above Expected
Mankato Clinic, Ltd.	Mankato Clinic - Department of Psychiatry & Psychology	129	67.4%	42.3%	1.60	Above Expected
Mayo Clinic	GROUP TOTAL	570	53.5%	43.9%	1.22	Above Expected
Mayo Clinic	Mayo Clinic - Baldwin Building	170	52.9%	44.2%	1.20	Expected
Mayo Clinic	Mayo Clinic - Generose Building	66	25.8%	42.8%	0.60	Below Expected
Mayo Clinic	Mayo Clinic - Kasson	47	61.7%	43.9%	1.40	Expected
Mayo Clinic	Mayo Clinic - Northeast	98	76.5%	44.5%	1.72	Above Expected
Mayo Clinic	Mayo Clinic - Northwest	61	63.9%	44.5%	1.44	Above Expected
Mayo Clinic	Mayo Clinic - Specialty Practice	86	36.1%	43.2%	0.84	Expected
Mayo Clinic	Mayo Family Clinic Southeast	42	57.1%	44.1%	1.29	Expected
Mayo Clinic Health System	GROUP TOTAL	715	39.7%	42.6%	0.93	Expected



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STATEWIDE AVERAGE		12,501	42.8%			
Mayo Clinic Health System	Mayo Clinic Health System Albert Lea	64	46.9%	42.2%	1.11	Expected
Mayo Clinic Health System	Mayo Clinic Health System Austin	115	29.6%	41.2%	0.72	Expected
Mayo Clinic Health System	Mayo Clinic Health System Fairmont	40	50.0%	41.1%	1.22	Expected
Mayo Clinic Health System	Mayo Clinic Health System Mankato Eastridge	53	45.3%	42.7%	1.06	Expected
Mayo Clinic Health System	Mayo Clinic Health System Owatonna	142	34.5%	43.3%	0.80	Expected
Mayo Clinic Health System	Mayo Clinic Health System Red Wing	61	31.2%	43.3%	0.72	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	GROUP TOTAL	287	37.3%	43.2%	0.86	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	Minnesota Mental Health Clinics - Eagan Clinic	189	39.2%	43.2%	0.91	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	Minnesota Mental Health Clinics- Maplewood Clinic	46	21.7%	42.3%	0.51	Below Expected
North Memorial	GROUP TOTAL	126	25.4%	43.2%	0.59	Below Expected
North Memorial	North Memorial Health Clinic - Blaine	40	25.0%	44.7%	0.56	Expected
NorthPoint Health & Wellness Center	GROUP TOTAL	47	8.5%	29.4%	0.29	Below Expected
NorthPoint Health & Wellness Center	NorthPoint Health & Wellness Center	47	8.5%	29.4%	0.29	Below Expected
Northwest Family Physicians	GROUP TOTAL	32	25.0%	43.7%	0.57	Below Expected
Olmsted Medical Center	GROUP TOTAL	141	52.5%	39.9%	1.31	Above Expected
Olmsted Medical Center	Olmsted Medical Center - Rochester Southeast	54	44.4%	40.7%	1.09	Expected
Park Nicollet Health Services	GROUP TOTAL	848	53.5%	44.5%	1.20	Above Expected
Park Nicollet Health Services	Park Nicollet Clinic - Brookdale	31	32.3%	41.8%	0.77	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Burnsville	42	47.6%	44.0%	1.08	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Carlson	30	53.3%	45.4%	1.18	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Chanhassen	69	52.2%	45.2%	1.15	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Eagan	36	44.4%	44.7%	0.99	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Lakeville	37	67.6%	45.0%	1.50	Expected



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STATEWIDE AVERAGE		12,501	42.8%			
Park Nicollet Health Services	Park Nicollet Clinic - Maple Grove	40	52.5%	44.8%	1.17	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Psychiatry	221	50.2%	44.7%	1.12	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Shakopee	106	66.0%	44.5%	1.48	Above Expected
Park Nicollet Health Services	Park Nicollet Clinic - St. Louis Park Pediatrics	50	50.0%	44.1%	1.13	Expected
Pediatric & Young Adult Medicine	GROUP TOTAL	39	28.2%	43.1%	0.65	Below Expected
Ridgeview Clinics	GROUP TOTAL	74	44.6%	42.9%	1.04	Expected
Sanford Health	GROUP TOTAL	662	40.0%	42.5%	0.94	Expected
Sanford Health	Sanford Bemidji 1611 Anne St Clinic - Behavioral Health	33	36.4%	38.6%	0.94	Expected
Sanford Health	Sanford Bemidji Main Clinic - Family Medicine	39	33.3%	41.3%	0.81	Expected
Sanford Health	Sanford Fargo Children's Southwest Clinic	106	38.7%	44.5%	0.87	Expected
Sanford Health	Sanford Fargo Southpointe Clinic - Family Medicine	40	55.0%	42.7%	1.29	Expected
Sanford Health	Sanford Health Alexandria Broadway Clinic	30	33.3%	42.9%	0.78	Expected
Sanford Health	Sanford Health Jamestown Clinic	34	41.2%	43.0%	0.96	Expected
Sanford Health	Sanford Moorhead Clinic - Pediatrics	45	48.9%	42.9%	1.14	Expected
Sanford Health	Sanford West Fargo Clinic - Family Medicine	40	52.5%	43.3%	1.21	Expected
Sartell Pediatrics - IHN	GROUP TOTAL	30	46.7%	43.1%	1.08	Expected
Sartell Pediatrics - IHN	Sartell Pediatrics	30	46.7%	43.1%	1.08	Expected
South Lake Pediatrics	GROUP TOTAL	195	24.1%	45.4%	0.53	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Childrens West	32	40.6%	45.2%	0.90	Expected
South Lake Pediatrics	South Lake Pediatrics - Maple Grove	59	20.3%	45.6%	0.45	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Minnetonka	54	25.9%	44.9%	0.58	Below Expected
South Lake Pediatrics	South Lake Pediatrics - Plymouth	33	6.1%	45.8%	0.13	Below Expected
Southdale Pediatric Associates, Ltd	GROUP TOTAL	312	33.7%	45.1%	0.75	Below Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd Burnsville	123	35.8%	45.0%	0.80	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd Eden Prairie	69	34.8%	45.5%	0.76	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd - Edina	120	30.8%	45.0%	0.69	Below Expected



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STATEWIDE AVERAGE		12,501	42.8%			
St. Croix Regional Medical Center	GROUP TOTAL	98	22.5%	42.7%	0.53	Below Expected
St. Croix Regional Medical Center	St. Croix Regional Medical Center - St. Croix Falls Clinic	53	26.4%	43.2%	0.61	Expected
St. Luke's Clinics	GROUP TOTAL	66	27.3%	40.5%	0.67	Expected
Stellis Health, PA	GROUP TOTAL	132	28.0%	43.8%	0.64	Below Expected
Stellis Health, PA	Stellis Health-Buffalo Clinic	51	37.3%	44.0%	0.85	Expected
Stellis Health, PA	Stellis Health-Monticello Clinic	53	22.6%	43.6%	0.52	Below Expected
Tri-County Health Care	GROUP TOTAL	38	50.0%	41.1%	1.22	Expected
Unity Family Healthcare, Family Medical Center	GROUP TOTAL	48	33.3%	41.8%	0.80	Expected
Unity Family Healthcare, Family Medical Center	Family Medical Center	44	31.8%	41.8%	0.76	Expected
Voyage Healthcare	GROUP TOTAL	56	19.6%	43.7%	0.45	Below Expected
Wayzata Children's Clinic	GROUP TOTAL	87	18.4%	45.1%	0.41	Below Expected
Wayzata Children's Clinic	Wayzata Children's Clinic - Minnetonka	36	19.4%	45.4%	0.43	Below Expected
Welia Health	GROUP TOTAL	53	37.7%	41.7%	0.90	Expected
Western Mental Health Center, Inc.	GROUP TOTAL	38	50.0%	40.6%	1.23	Expected
Western Mental Health Center, Inc.	Western Mental Health Center, Inc.	38	50.0%	40.6%	1.23	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