

ADOLESCENT DEPRESSION: REMISSION AT SIX MONTHS

2021 measurement year

Rating definitions provided on last page

GROUP NAME	CLINIC NAME	PATIENTS	ACTUAL RATE	EXPECTED RATE	RATIO	RATING
STATEWIDE AVERAGE		12,501	7.4%			
Allina Health	GROUP TOTAL	1,851	6.2%	7.6%	0.82	Expected
Allina Health	Allina Health - Allina Mental Health - ANW	31	0.0%	7.3%	0.00	Expected
Allina Health	Allina Health - Allina Mental Health - United	40	12.5%	7.1%	1.75	Expected
Allina Health	Allina Health - Bandana Square	51	5.9%	7.0%	0.84	Expected
Allina Health	Allina Health - Bloomington	30	6.7%	7.6%	0.88	Expected
Allina Health	Allina Health - Buffalo	49	6.1%	7.4%	0.82	Expected
Allina Health	Allina Health - Buffalo Crossroads	39	2.6%	6.8%	0.37	Expected
Allina Health	Allina Health - Cambridge	109	11.9%	7.1%	1.68	Expected
Allina Health	Allina Health - Champlin	63	12.7%	8.4%	1.52	Expected
Allina Health	Allina Health - Coon Rapids	195	6.2%	7.7%	0.80	Expected
Allina Health	Allina Health - Cottage Grove	57	5.3%	8.0%	0.66	Expected
Allina Health	Allina Health - Eagan	44	11.4%	7.9%	1.43	Expected
Allina Health	Allina Health - Elk River	31	3.2%	7.9%	0.41	Expected
Allina Health	Allina Health - Faribault	94	3.2%	7.2%	0.44	Expected
Allina Health	Allina Health - Farmington	33	3.0%	8.0%	0.38	Expected
Allina Health	Allina Health - Forest Lake	47	8.5%	8.0%	1.06	Expected
Allina Health	Allina Health - Hastings	97	7.2%	8.0%	0.90	Expected
Allina Health	Allina Health - Inver Grove Heights	33	0.0%	7.0%	0.00	Expected
Allina Health	Allina Health - Isanti	32	9.4%	7.3%	1.29	Expected
Allina Health	Allina Health - Lakeville	32	0.0%	8.4%	0.00	Expected
Allina Health	Allina Health - New Ulm Medical Center	70	5.7%	7.2%	0.80	Expected
Allina Health	Allina Health - Northfield	93	7.5%	7.8%	0.96	Expected
Allina Health	Allina Health - Ramsey	43	9.3%	7.7%	1.21	Expected
Allina Health	Allina Health - Savage	31	0.0%	7.7%	0.00	Expected
Allina Health	Allina Health - Shoreview	38	0.0%	7.4%	0.00	Expected
Allina Health	Allina Health - West St. Paul	32	3.1%	7.0%	0.45	Expected
Allina Health	Allina Health - Woodbury	81	6.2%	7.6%	0.81	Expected
Alluma	GROUP TOTAL	97	8.3%	6.8%	1.22	Expected
Alluma	Alluma	97	8.3%	6.8%	1.22	Expected
Alomere Health	GROUP TOTAL	55	3.6%	7.6%	0.48	Expected
Alomere Health	Alexandria Clinic, A Service of Alomere Health	55	3.6%	7.6%	0.48	Expected
Altru Health System	GROUP TOTAL	129	5.4%	6.2%	0.88	Expected
Altru Health System	Altru Health System - Grand Forks	88	5.7%	6.2%	0.92	Expected
Associated Clinic of Psychology	GROUP TOTAL	91	9.9%	7.5%	1.31	Expected
Associated Clinic of Psychology	Associated Clinic of Psychology- West St. Paul	34	23.5%	7.3%	3.23	Expected
CentraCare Health	GROUP TOTAL	593	10.6%	7.4%	1.43	Above Expected
CentraCare Health	Carris Health - Willmar Main Clinic	54	11.1%	7.1%	1.56	Expected

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CentraCare Health	CentraCare Health Plaza - Pediatrics	128	10.9%	7.3%	1.49	Expected
CentraCare Health	Centracare Clinic - SCMG Northwest	69	13.0%	7.5%	1.73	Expected
CentraCare Health	Centracare Clinic - SCMG St. Cloud Medical Group " South	30	3.3%	7.3%	0.45	Expected
CentraCare Health	St Cloud Hospital - Behavioral Health Clinic	49	6.1%	7.3%	0.84	Expected
Central Pediatrics	GROUP TOTAL	113	3.5%	7.9%	0.45	Below Expected
Central Pediatrics	Central Pediatrics Woodbury	94	1.1%	7.9%	0.13	Below Expected
Child and Teen Medical Center	GROUP TOTAL	79	8.9%	7.3%	1.21	Expected
Child and Teen Medical Center	Child and Teen Medical Center-Blaine	37	2.7%	7.5%	0.36	Expected
Child and Teen Medical Center	Child and Teen Medical Center-Fridley	42	14.3%	7.2%	1.98	Expected
Children's Minnesota	GROUP TOTAL	184	4.9%	8.1%	0.60	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Brooklyn Park	34	8.8%	7.5%	1.18	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Maple Grove	39	5.1%	8.1%	0.63	Expected
Children's Minnesota	Children's MN Partners in Pediatrics Plymouth	35	0.0%	8.3%	0.00	Expected
Cuyuna Regional Medical Center	GROUP TOTAL	52	3.9%	6.9%	0.56	Expected
Cuyuna Regional Medical Center	Cuyuna Regional Medical Center - Crosby Clinic	32	0.0%	6.8%	0.00	Expected
Entira Family Clinics (formerly Family Health Services MN)	GROUP TOTAL	106	11.3%	7.1%	1.59	Above Expected
Essentia Health	GROUP TOTAL	1,178	13.1%	7.2%	1.82	Above Expected
Essentia Health	EH East Baxter Clinic	62	11.3%	7.5%	1.52	Expected
Essentia Health	EH East Duluth Clinic	41	14.6%	6.5%	2.26	Expected
Essentia Health	EH East Duluth Clinic 1st St	163	9.2%	7.3%	1.26	Expected
Essentia Health	EH East Hermantown Clinic	52	11.5%	7.5%	1.54	Expected
Essentia Health	EH East Lakewalk Clinic	32	12.5%	7.3%	1.72	Expected
Essentia Health	EH East Superior Clinic	64	7.8%	6.8%	1.15	Expected
Essentia Health	EH East West Duluth Clinic	64	23.4%	6.6%	3.54	Above Expected
Essentia Health	EH West 52nd Avenue Clinic	41	9.8%	8.3%	1.18	Expected
Essentia Health	EH West Detroit Lakes Clinic	54	13.0%	7.1%	1.84	Expected
Essentia Health	EH West Moorhead	34	23.5%	7.5%	3.14	Expected
Essentia Health	EH West Park Rapids Clinic	61	18.0%	6.9%	2.60	Expected
Essentia Health	EH West South University Clinic	89	11.2%	7.7%	1.46	Expected
Fairview Health Services	GROUP TOTAL	1,101	6.5%	7.4%	0.88	Expected

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STATEWIDE AVERAGE		12,501	7.4%			
Fairview Health Services	M Health Fairview Children's Clinic	55	5.5%	7.6%	0.72	Expected
Fairview Health Services	M Health Fairview Clinic Andover	66	4.6%	7.4%	0.62	Expected
Fairview Health Services	M Health Fairview Clinic Apple Valley	50	10.0%	7.3%	1.37	Expected
Fairview Health Services	M Health Fairview Clinic Blaine	34	14.7%	8.0%	1.84	Expected
Fairview Health Services	M Health Fairview Clinic Brooklyn Park	36	5.6%	6.9%	0.81	Expected
Fairview Health Services	M Health Fairview Clinic Burnsville	30	6.7%	7.5%	0.89	Expected
Fairview Health Services	M Health Fairview Clinic Eagan	41	4.9%	8.1%	0.60	Expected
Fairview Health Services	M Health Fairview Clinic Elk River	55	9.1%	7.4%	1.24	Expected
Fairview Health Services	M Health Fairview Clinic North Branch	65	1.5%	7.1%	0.22	Expected
Fairview Health Services	M Health Fairview Clinic Princeton	62	11.3%	7.1%	1.59	Expected
Fairview Health Services	M Health Fairview Clinic Tamarack	48	2.1%	8.1%	0.26	Expected
Fairview Health Services	M Health Fairview Clinic Wyoming	95	8.4%	7.6%	1.12	Expected
Fairview Mesaba Clinics	GROUP TOTAL	59	5.1%	6.5%	0.78	Expected
Fairview Mesaba Clinics	Range Regional Health Services dba Fairview Mesaba Clinic - Hibbing	41	4.9%	6.6%	0.73	Expected
Glencoe Regional Health Services	GROUP TOTAL	31	16.1%	7.9%	2.04	Expected
Grand Itasca Clinic	GROUP TOTAL	82	7.3%	6.6%	1.11	Expected
Grand Itasca Clinic	Grand Itasca Clinic	82	7.3%	6.6%	1.11	Expected
Gundersen Health System	GROUP TOTAL	30	16.7%	7.9%	2.11	Expected
HealthPartners Clinics	GROUP TOTAL	566	6.5%	7.3%	0.90	Expected
HealthPartners Clinics	HealthPartners - Anoka	33	9.1%	7.2%	1.26	Expected
HealthPartners Clinics	HealthPartners - Arden Hills	33	6.1%	7.9%	0.77	Expected
HealthPartners Clinics	HealthPartners - Como	31	6.5%	7.0%	0.92	Expected
HealthPartners Clinics	HealthPartners - Curve Crest Clinic	72	5.6%	7.7%	0.72	Expected
HealthPartners Clinics	HealthPartners - Elk River	36	5.6%	7.7%	0.72	Expected
HealthPartners Clinics	HealthPartners - Maplewood	36	0.0%	6.2%	0.00	Expected
HealthPartners Clinics	HealthPartners - Regions BH Woodbury	46	8.7%	7.8%	1.11	Expected
HealthPartners Clinics	HealthPartners - Woodbury	46	2.2%	7.9%	0.27	Expected
Hennepin Healthcare	GROUP TOTAL	132	0.8%	6.2%	0.12	Below Expected
Hennepin Healthcare	Hennepin Healthcare Pulmonary Clinic	51	0.0%	6.3%	0.00	Expected
Hutchinson Health	GROUP TOTAL	138	5.8%	7.8%	0.75	Expected

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STATEWIDE AVERAGE		12,501	7.4%			
Hutchinson Health	Hutchinson Health - Hutchinson Clinic	65	3.1%	7.5%	0.41	Expected
Hutchinson Health	Hutchinson Health - Mental Health Clinic	70	8.6%	7.9%	1.08	Expected
Lake Region Healthcare	GROUP TOTAL	73	1.4%	7.3%	0.19	Below Expected
Lake Region Healthcare	Lake Region Healthcare Clinic Services - Fergus Falls	61	1.6%	7.2%	0.23	Expected
Lake View Clinic - Two Harbors	GROUP TOTAL	34	8.8%	7.6%	1.16	Expected
Lake View Clinic - Two Harbors	Lake View Clinic - Two Harbors	33	9.1%	7.7%	1.19	Expected
Lakeland Mental Health Center	GROUP TOTAL	119	0.0%	6.7%	0.00	Below Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Fergus Falls	41	0.0%	6.8%	0.00	Expected
Lakeland Mental Health Center	Lakeland Mental Health Center - Moorhead	44	0.0%	6.5%	0.00	Expected
Lakewood Health System	GROUP TOTAL	80	8.8%	7.0%	1.26	Expected
Lakewood Health System	Lakewood Health System - Pillager Clinic	37	16.2%	7.2%	2.26	Expected
Mankato Clinic, Ltd.	GROUP TOTAL	253	11.1%	7.8%	1.41	Above Expected
Mankato Clinic, Ltd.	Mankato Clinic - Children's Health Center	51	9.8%	7.8%	1.26	Expected
Mankato Clinic, Ltd.	Mankato Clinic - Daniel's Health Center	32	9.4%	7.9%	1.19	Expected
Mankato Clinic, Ltd.	Mankato Clinic - Department of Psychiatry & Psychology	129	11.6%	7.7%	1.50	Expected
Mayo Clinic	GROUP TOTAL	570	13.7%	8.0%	1.71	Above Expected
Mayo Clinic	Mayo Clinic - Baldwin Building	170	12.4%	8.2%	1.51	Expected
Mayo Clinic	Mayo Clinic - Generose Building	66	9.1%	7.4%	1.23	Expected
Mayo Clinic	Mayo Clinic - Kasson	47	19.2%	8.3%	2.32	Expected
Mayo Clinic	Mayo Clinic - Northeast	98	23.5%	8.4%	2.79	Above Expected
Mayo Clinic	Mayo Clinic - Northwest	61	14.8%	8.2%	1.81	Expected
Mayo Clinic	Mayo Clinic - Specialty Practice	86	3.5%	7.2%	0.48	Expected
Mayo Clinic	Mayo Family Clinic Southeast	42	16.7%	8.4%	1.98	Expected
Mayo Clinic Health System	GROUP TOTAL	715	5.2%	7.2%	0.71	Below Expected
Mayo Clinic Health System	Mayo Clinic Health System Albert Lea	64	9.4%	7.3%	1.28	Expected
Mayo Clinic Health System	Mayo Clinic Health System Austin	115	4.4%	7.1%	0.61	Expected
Mayo Clinic Health System	Mayo Clinic Health System Fairmont	40	2.5%	7.0%	0.36	Expected
Mayo Clinic Health System	Mayo Clinic Health System Mankato Eastridge	53	7.6%	7.0%	1.08	Expected

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STATEWIDE AVERAGE		12,501	7.4%			
Mayo Clinic Health System	Mayo Clinic Health System Owatonna	142	2.1%	7.4%	0.29	Below Expected
Mayo Clinic Health System	Mayo Clinic Health System Red Wing	61	1.6%	7.5%	0.22	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	GROUP TOTAL	287	8.0%	7.5%	1.06	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	Minnesota Mental Health Clinics - Eagan Clinic	189	7.9%	7.5%	1.06	Expected
Minnesota Mental Health Clinics (Eagan, Apple Valley, Edina, Lakeville, Maplewood, Minneapolis, Woodbury)	Minnesota Mental Health Clinics- Maplewood Clinic	46	0.0%	6.9%	0.00	Expected
North Memorial	GROUP TOTAL	126	4.8%	7.2%	0.66	Expected
North Memorial	North Memorial Health Clinic - Blaine	40	2.5%	7.6%	0.33	Expected
NorthPoint Health & Wellness Center	GROUP TOTAL	47	0.0%	5.0%	0.00	Expected
NorthPoint Health & Wellness Center	NorthPoint Health & Wellness Center	47	0.0%	5.0%	0.00	Expected
Northwest Family Physicians	GROUP TOTAL	32	0.0%	7.8%	0.00	Below Expected
Olmsted Medical Center	GROUP TOTAL	141	13.5%	7.0%	1.93	Above Expected
Olmsted Medical Center	Olmsted Medical Center - Rochester Southeast	54	13.0%	7.0%	1.85	Expected
Park Nicollet Health Services	GROUP TOTAL	848	8.1%	7.8%	1.05	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Brookdale	31	6.5%	7.1%	0.91	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Burnsville	42	7.1%	7.7%	0.93	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Carlson	30	6.7%	8.1%	0.82	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Chanhassen	69	5.8%	7.8%	0.75	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Eagan	36	8.3%	7.6%	1.10	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Lakeville	37	5.4%	8.3%	0.66	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Maple Grove	40	5.0%	7.7%	0.65	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Psychiatry	221	10.9%	8.0%	1.35	Expected
Park Nicollet Health Services	Park Nicollet Clinic - Shakopee	106	9.4%	7.8%	1.20	Expected
Park Nicollet Health Services	Park Nicollet Clinic - St. Louis Park Pediatrics	50	8.0%	7.6%	1.05	Expected
Pediatric & Young Adult Medicine	GROUP TOTAL	39	12.8%	7.6%	1.70	Expected
Ridgeview Clinics	GROUP TOTAL	74	1.4%	7.5%	0.18	Expected
Sanford Health	GROUP TOTAL	662	6.7%	7.3%	0.91	Expected

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Sanford Health	Sanford Bemidji 1611 Anne St Clinic - Behavioral Health	33	3.0%	6.3%	0.48	Expected
Sanford Health	Sanford Bemidji Main Clinic - Family Medicine	39	2.6%	6.3%	0.41	Expected
Sanford Health	Sanford Fargo Children's Southwest Clinic	106	2.8%	8.1%	0.35	Expected
Sanford Health	Sanford Fargo Southpointe Clinic - Family Medicine	40	12.5%	7.7%	1.62	Expected
Sanford Health	Sanford Health Alexandria Broadway Clinic	30	6.7%	7.3%	0.91	Expected
Sanford Health	Sanford Health Jamestown Clinic	34	0.0%	7.4%	0.00	Expected
Sanford Health	Sanford Moorhead Clinic - Pediatrics	45	4.4%	7.4%	0.60	Expected
Sanford Health	Sanford West Fargo Clinic - Family Medicine	40	12.5%	7.6%	1.64	Expected
Sartell Pediatrics - IHN	GROUP TOTAL	30	3.3%	8.0%	0.41	Expected
Sartell Pediatrics - IHN	Sartell Pediatrics	30	3.3%	8.0%	0.41	Expected
South Lake Pediatrics	GROUP TOTAL	195	5.1%	8.4%	0.61	Expected
South Lake Pediatrics	South Lake Pediatrics - Childrens West	32	6.3%	8.2%	0.76	Expected
South Lake Pediatrics	South Lake Pediatrics - Maple Grove	59	3.4%	8.5%	0.40	Expected
South Lake Pediatrics	South Lake Pediatrics - Minnetonka	54	3.7%	8.3%	0.45	Expected
South Lake Pediatrics	South Lake Pediatrics - Plymouth	33	3.0%	8.6%	0.35	Expected
Southdale Pediatric Associates, Ltd	GROUP TOTAL	312	4.2%	8.4%	0.50	Below Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd - Burnsville	123	4.9%	8.4%	0.58	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd - Eden Prairie	69	2.9%	8.4%	0.34	Expected
Southdale Pediatric Associates, Ltd	Southdale Pediatric Associates, Ltd - Edina	120	4.2%	8.3%	0.50	Expected
St. Croix Regional Medical Center	GROUP TOTAL	98	2.0%	7.4%	0.28	Below Expected
St. Croix Regional Medical Center	St. Croix Regional Medical Center - St. Croix Falls Clinic	53	1.9%	7.7%	0.25	Expected
St. Luke's Clinics	GROUP TOTAL	66	1.5%	6.9%	0.22	Expected
Stellis Health, PA	GROUP TOTAL	132	6.8%	7.4%	0.92	Expected
Stellis Health, PA	Stellis Health-Buffalo Clinic	51	9.8%	7.5%	1.30	Expected
Stellis Health, PA	Stellis Health-Monticello Clinic	53	5.7%	7.5%	0.75	Expected
Tri-County Health Care	GROUP TOTAL	38	15.8%	7.2%	2.21	Above Expected
Unity Family Healthcare, Family Medical Center	GROUP TOTAL	48	6.3%	7.3%	0.86	Expected

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Unity Family Healthcare, Family Medical Center	Family Medical Center	44	6.8%	7.3%	0.94	Expected
Voyage Healthcare	GROUP TOTAL	56	1.8%	8.0%	0.22	Expected
Wayzata Children's Clinic	GROUP TOTAL	87	4.6%	8.3%	0.55	Expected
Wayzata Children's Clinic	Wayzata Children's Clinic - Minnetonka	36	2.8%	8.1%	0.34	Expected
Welia Health	GROUP TOTAL	53	5.7%	6.9%	0.83	Expected
Western Mental Health Center, Inc.	GROUP TOTAL	38	5.3%	6.9%	0.76	Expected
Western Mental Health Center, Inc.	Western Mental Health Center, Inc.	38	5.3%	6.9%	0.76	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.

RISK ADJUSTED VARIABLES BY MEASURE

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

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 socioeconomic 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