

# North Dakota's Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) Benefit

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Report Produced by Helgerson Solutions Group, LLC for North Dakota Department of Human Services



# Executive Summary

In response to the mandate laid out in North Dakota's House Bill 1012, the North Dakota Department of Human Service (DHS) has embarked on creating a report with regards to the State's implementation of Medicaid's Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) benefit. This report, produced by an independent third-party consultant, Helgeson Solutions Group, aims to answer the questions that were set out in Bill 1012 and furthermore clarify for all stakeholders in North Dakota the intent, implementation, and constraints of the EPSDT benefit and its associated reporting mechanisms.

This report is broken out into three main sections: First, context regarding the Medicaid program and the EPSDT benefit; Second, data and analysis regarding North Dakota's Medicaid and CHIP programs; Third, a series of recommendations for improving North Dakota's implementation of the EPSDT benefit. Each of these sections is important to wholistically understanding the full picture as it relates to the provision of services for children in North Dakota in these important programs.

North Dakota's Medicaid and CHIP programs do not operate in a vacuum, as they are a part of the nation's Federal-State partnership model that governs Medicaid. Changes in the Medicaid policy landscape directly affects what the North Dakota program is able to do, and likewise, the State has the ability to make a set of policy decisions that impacts the program's implementation for children in North Dakota. Stakeholders should seek to be

clear about both the Federal and State policy levers that are available to them.

Most importantly to this report, it should be strongly emphasized for all stakeholders that EPSDT is a benefit; not a program. Often times, the phrasing of "program" may confuse individuals who are seeking a brick-and-mortar "program," while in actuality, EPSDT is a composite of benefits that children receive across a wide array of delivery mechanisms. This framing is important to best understand the benefit and understand how to assess its impact.

Data specific to North Dakota's implementation of the EPSDT benefit is available in section 2, and generally paints the picture that North Dakota's DHS is implementing EPSDT benefit in a manner that is consistent with the CMS definitions and expectations. Shortcomings and recommendations are documented in section 3.

Overall, it is to be lauded that the North Dakota Legislature is invested in and interested by this important program—EPSDT is a strong tool in our nation's toolbelt for ensuring that future generations are healthy, thriving, and on their way towards prosperity. The health and wellness of our children is one of our largest strategic advantages as a nation, and HSG applauds North Dakota's DHS and all stakeholders for their interest in ensuring this population thrives with the help of programs like Medicaid.

# Section 1: Context

Key to understanding any specific aspect of the healthcare delivery system, including the focus of this report, is understanding the context surrounding the issue at hand. For this report, we focus on the Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) aspect of the Medicaid program, which is a relatively small, but important aspect of the much larger health care delivery system. It is worth the reader's time to understand the broader context of health care delivery in the state of North Dakota in order to best understand the context and constraints of the EPSDT benefit. Additionally, when focusing on the Medicaid program, it is important to also explore the national trends in health care delivery and health care delivery reform, as the Medicaid program is a Federal-State partnership, actively influenced by macro trends at the national level.

Many reports and resources are available that outline, explain, and comment on the complex U.S. healthcare system; we will not seek to duplicate that work in this report, but strongly suggest that any reader looking to best understand the context in which

this report and the items herein are discussed, take the time to read and understand the broader context in which this report lives.

## Understanding the Medicaid program

To understand the EPSDT program, one must understand the Medicaid program. Medicaid is an essential source of health coverage for children and families, the disabled, and seniors in America. As of October 2019<sup>1</sup>, Medicaid enrolled 71.4 million Americans, with half of Medicaid enrollees being children aged 0-18.

An additional 6.61 million children are enrolled in CHIP, the Children's Health Insurance Program, an insurance program that provides low-cost health coverage to children in families that earn too much money to qualify for Medicaid but not enough to buy private insurance.

Research shows that children enrolled in Medicaid during their developmental stages become healthier adults, attain greater levels

The U.S. healthcare system is a complex structure. It can be characterized as an array of national, regional, and local systems that provide access to healthcare services. The healthcare provider arrangements and structures follow a variety of options from a single provider in a clinic to a multistate, managed-care structure. Reimbursement and payment methods rely on both private market forces including individual and employer health insurance purchases, as well as public instruments that can both complement and conflict with private insurance. Healthcare delivery is a multifaceted and intricate system that can be difficult to navigate, understand, and improve.

Public policy sets the ground rules governing much of the organization, payment methods, and formalized structure of the U.S. healthcare system. Public payments also influence the educational framework for the training of health professionals (e.g., federal graduate medical education payments, support of Area Health Education Centers, and state and federal support for scholarships and loan repayment).

Healthcare providers rely on both public payment mechanisms and private health insurance. The most common private health insurance is employer-sponsored insurance financing which has remained relatively stable over time.<sup>1</sup> The delivery of healthcare through predominantly private markets is affected by public payment structures such as Medicare and Medicaid. While Medicare is a federal initiative, Medicaid receives both federal- and state-based funding. Federal and state policymakers set the rules for Medicaid with regard to eligibility, covered services, and provider reimbursement. There is a give-and-take between the federal government and individual states concerning Medicaid policy.

*SOURCE: Biennial Report, 2021, University of North Dakota School of Medicine and Health Sciences*

<sup>1</sup> State Medicaid and CHIP Applications, Eligibility Determinations, and Enrollment Data, <https://data.medicaid.gov/dataset/6165f45b-ca93-5bb5-9d06-db-29c692a360>



of academic achievement, and have greater economic success in adulthood compared to children facing similar circumstances who do not enroll<sup>2</sup>.

Families enrolled in Medicaid have greater economic security and are less likely to have medical debt or declare bankruptcy than like-peers, providing a ladder for families out of poverty.

Medicaid and CHIP have significantly lowered the number of uninsured children in the country from upwards of 15% in the late 1990s, to 5.6% today. North Dakota's rate of uninsured children stands at 4.8% in 2020<sup>3</sup>.

Children make up the largest group of Medicaid enrollees, followed by adults, people with disabilities, and the elderly. Conversely, children on Medicaid have relatively low expenditures<sup>4</sup>; Average Medicaid Expenditures per Beneficiary for children was estimated in 2019 at \$2,837, compared to \$14,343 for beneficiaries aged 65+.

Medicaid is a Federal-State partnership program, which means that the Federal government and State governments work together to administer the program locally. The Federal government provides oversight of the program through the Centers for Medicare and Medicaid Services (CMS), while the State provides direct administration of the program. Financing is also a Federal-State partnership, with the Federal government paying 50% of administrative costs, and between 50-80% of benefit costs.

The Medicaid program has Federal rules, related to eligibility and minimum standards. The State has oversight as it relates to the

delivery of services, optional services, provider payment rates, and cost-sharing.

## Understanding the North Dakota Medicaid program

The North Dakota Medicaid program is administered by the North Dakota Department of Human Services (NDDHS). DHS has a dedicated state Medicaid director who oversees the team that administers the program for the State.

In State Fiscal Year 2021 (July 2020-June 2021), there were 121,523 unique North Dakota residents enrolled in the Medicaid program, representing 16% of the total population.

Broken down by Racial groups, 67% of Medicaid recipients are White, 20% are American Indian, 10% are Black, 2% are Asian/Pacific Islander, and less than 1% identified as Other.

The Medicaid population is roughly half children, with those aged 0-20 representing 49% of enrollees; adults aged 21-64 represent 46% of enrollees; and individuals 65 and older representing 7%<sup>5</sup>.

Medicaid coverage for children in North Dakota is an entirely Fee-For-Service program, with only the Medicaid Expansion group enrolled in managed care. Services are largely administered by DHS. The covered services provided by the state Medicaid program (often referred to as the State Plan) are listed on the [DHS website](#). For more, see [Appendix A](#).

## Medicaid Enrollment in the Public Health Emergency (PHE)

Due to the COVID-19 pandemic, a broad set of actions were taken at the Federal level to ensure that during this unprecedented public health emergency, individuals on government sponsored health insurance programs were protected. A set of temporary provisions regarding a broad set of issues are associated with the PHE, and these protections will come to an end when the PHE is concluded. As of the writing of this report, the PHE has been extended several times and is still in effect.

One important component of the PHE temporary protections is the Continuous Coverage Requirement, a temporary freeze on disenrolling individuals on Medicaid. Continuous Coverage ensures that states cannot disenroll any individual from Medicaid who was enrolled in the program on or after March 18, 2020, regardless of change of income or age, or nonpayment of premiums. States may also not disenroll members for procedural reasons, such as not responding to a state request for additional information.

The pandemic and its impacts on children and families has led to a historic high enrollment of individuals on Medicaid; combined with the Continuous Coverage Requirement, data regarding enrollment in Medicaid for this specific time period (March 2020-until the PHE ends) should be considered with special care

2 Georgetown University Health Policy Institute, Center for Children and Families  
 3 <https://www.kff.org/other/state-indicator/health-insurance-coverage-of-children-0-18-cps/>  
 4 <https://www.kff.org/medicaid/state-indicator/medicaid-spending-per-enrollee/>  
 5 North Dakota Department of Human Services



## Understanding the EPSDT benefit

The Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) benefit outlines the requirement that states provide comprehensive services and furnish all coverable, appropriate, and medically necessary services needed to correct or ameliorate health conditions.

Additionally, states are required to inform all eligible populations (i.e. Medicaid program members under the age of 21) of the availability of EPSDT screenings and services.

EPSDT services include, per CMS:

- **Early:** Assessing and identifying problems early
- **Periodic:** Checking children's health at periodic, age-appropriate intervals
- **Screening:** Providing physical, mental, developmental, dental, hearing, vision, and other screening tests to detect potential problems
- **Diagnostic:** Performing diagnostic tests to follow up when a risk is identified, and
- **Treatment:** Control, correct or reduce health problems found.

### Screening Services

- Comprehensive health and developmental history
- Comprehensive unclothed physical exam
- Appropriate immunizations (according to the Advisory Committee on Immunization Practices)
- Laboratory tests (including lead toxicity screening)
- Health Education (anticipatory guidance including child development, healthy lifestyles, and accident and disease prevention)

### Vision Services

At a minimum, diagnosis and treatment for defects in vision, including eyeglasses. Vision services must be provided according

to a distinct periodicity schedule developed by the state and at other intervals as medically necessary.

### Dental Services

At a minimum, dental services include relief of pain and infections, restoration of teeth, and maintenance of dental health. Dental services may not be limited to emergency services. Each state is required to develop a dental periodicity schedule in consultation with recognized dental organizations involved in child health.

### Hearing Services

At a minimum, hearing services include diagnosis and treatment for defects in hearing, including hearing aids.

### Diagnostic Services

When a screening examination indicates the need for further evaluation of an individual's health, diagnostic services must be provided. Necessary referrals should be made without delay and there should be follow-up to ensure the enrollee receives a complete diagnostic evaluation. States should develop quality assurance procedures to assure that comprehensive care is provided.

### Treatment

Necessary health care services must be made available for treatment of all physical and mental illnesses or conditions discovered by any screening and diagnostic procedures.

### Other Necessary Health Care Services

States are required to provide any additional health care services that are coverable under the Federal Medicaid program and found to be medically necessary to treat, correct or reduce illnesses and conditions discovered regardless of whether the service is covered in a state's Medicaid plan. It is the responsibility of states to determine medical necessity on a case-by-case basis.

EPSDT is a key tool in the prevention toolbox available to our nation. Early screening and monitoring of young children enables caregivers and health providers to identify health and/or devel-



opmental issues as soon as possible and begin care planning to ensure the best possible outcome for individuals. Conceptually, one should think about this benefit as caring for children in three important steps:



**SCREENING** should occur on a standard, age-appropriate basis. Many states, including North Dakota, rely on the [Bright Futures periodicity schedule](#), which outlines which screenings should be administered at each age level. The Bright Futures schedule represents consensus by the American Academy of Pediatrics (AAP) and is updated annually as needed. The general domains covered by these preventative screenings include physical, mental, developmental, dental, hearing, and vision screenings, but may include others as necessary.

**DIAGNOSTIC** services may be needed after a screening is performed. Many of the screening tools used today provide initial understanding of a potential issue to the provider completing the screening. These tools typically do not produce a binary result, but rather give the provider a sense of where the child may be on a range or continuum. The provider then uses their clinical judgment, using other information about the child, caregiver, situation, etc. to determine whether additional diagnostic services are needed or whether surveillance (i.e. a follow-up visit in a short time frame to re-assess the child) is the best course of action. Diagnostic services include a wide range in services and often necessitate a referral to a specialist (i.e. developmental pediatrician) to better assess the child.

**TREATMENT** is only applied once a screening or diagnostic assessment has been completed and shows the need for intervention. Under EPSDT, the state Medicaid program is required to provide treatment for any physical and mental illness or condition discovered by the screening or diagnostic procedures outlined above.

## Providing the EPSDT benefit

As North Dakota's Medicaid program is a Federal-State partnership, it is worth understanding how the Federal government expects the states to provide the EPSDT benefit. These specific guidelines are as follows:

State Medicaid agencies are required to:

- Inform all Medicaid-eligible individuals under age 21 that EPSDT services are available and of the need for age-appropriate immunizations;
- Provide or arrange for the provision of screening services for all children;
- Arrange (directly or through referral) for corrective treatment as determined by child health screenings; and
- Report EPSDT performance information annually via Form CMS-416

Due to the nature of this report and the questions policy makers have about EPSDT administration in North Dakota, it is important to understand how CMS collects data about the EPSDT program.

The primary vehicle for reporting is the [CMS form 416](#). This form provides the following basic information & is reported on publicly, via the CMS website:

- Number of children provided child health screening service
- Number of children referred for corrective treatment
- Number of children receiving dental services
- State's results in attaining goals set under section 1905(r) of the Social Security Act.

## Section 2: Children’s Services for North Dakota Medicaid & CHIP Enrollees

### Children benefiting from North Dakota’s Medicaid and CHIP Programs:

North Dakota is home to some 760,000 Americans, more than 200,000 of whom are age 20 or below. From October 2020 to September 2021, continuous enrollment in Medicaid or a Medicaid expansion program for at least 90 days was determined for 59,096 EPSDT eligible members. This figure serves as the denominator for most CMS Form 416 calculations and represents nearly 30% of the state’s population under age 21. EPSDT eligible members are grouped into seven age categories that comprise varying numbers of years and represent unique stages of development. Total continuously enrolled eligible members by age category are shown in Table 1 on [page 8](#).

Data were further disaggregated geographically by Human Service Zones (HSZs), formerly known in North Dakota as County Social Service Offices. To avoid prohibitively small sample sizes for specific age groups, and to be consistent with public health administration in North Dakota, 53 county totals were grouped into 19 Human Service Zones. These zones are county-based, but aggregate in less populous regions, so the number of counties represented by each HSZ ranges from one (Burleigh, Cass, Grand Forks, Ward) to six (South Country). A majority (57%) of the 59,000 EPSDT eligible individuals live in one of just five HSZs, with Cass by far the largest at 12,000 individuals. On the other end of the spectrum, the Eastern Plains and Southwest Dakota HSZs served fewer than 400 individuals during the analysis year. The average number of continuously enrolled eligible individuals served per HSZ was 2,945. No HSZ was specified for 3,100 members categorized as “out of state”, and HSZ was “missing” for an additional 40.

### How Services Related to EPSDT are Provided in North Dakota:

As discussed in the previous section, the Medicaid program is a Federal-State partnership program, with the state being responsible for the administration and coordination of benefits that the recipients are entitled to. Each state administers these program

elements differently, with some states passing responsibility down to Managed Care Organizations, others (such as North Dakota) managing these benefits centrally.

In North Dakota, specifically as it relates to the EPSDT services, Medicaid beneficiaries have a variety of access points, ensuring a “no wrong door” approach, in an effort to ensure children and families get the care they need, when they need it, regardless of which “door” is primary.

First, and foremost, a child beneficiary’s Primary Care Provider (PCP) – usually a pediatrician, family practice physician, nurse practitioner, or physician’s assistant – is responsible for and actively manages the child’s screening and diagnostic schedule. As discussed in Section 1, the AAP’s Bright Futures guidelines tends to be the governing document and physicians and physician offices/practices have various patient management protocols for ensuring children are seen regularly and screened at these appropriate intervals. Physicians also have various tools to make and manage outside referrals for services. Additionally, North Dakota has a Primary Care Case Management program that is designed to help the State actively work with providers to help manage the population for which the primary care physicians are assigned.

North Dakota offers the Health Tracks program, a regional approach where counties are served by regional coordinators. Information on this program is available at: <https://www.nd.gov/dhs/services/medicalserv/health-tracks/>. Health Tracks regional coordinators can help families identify a provider if they do not have one, reconnect them to their assigned provider, or connect them to a public health provider at the county level. This type of population management program also allows families a single point of contact (i.e. alleviating the “who do I call?” issue) to help navigate patients and families. Health Tracks coordinators can also assist members in navigating access challenges such as transportation and other social needs that are barriers to care.

Additionally, local public health departments at the county level also provide screening services, often in areas where there is a lack of access to providers. Typically, these screenings are performed by a nurse at the local public health department level.



It is important to note here that in several places publicly (i.e. internet sites, brochures, literature), EPSDT services are referred to as a “program.” While at the national level, one may conceive of EPSDT as a “program,” it is beneficial to refrain from using the word “program” when advertising or discussing EPSDT, as individuals and families may think of “programs” in a bricks-and-mortar type of fashion, and wonder why they aren’t getting access to a “program,” when in reality, the screening, diagnostic, and treatment services provided by their provider is, in fact, “the program.”

HSG recommends to NDDHS to complete a revision of all digital and printed materials to remove this misnomer, in order to help patients and families best understand the benefits they are entitled to.

## State program guidelines regarding EPSDT per CMS

As outlined in earlier sections, reporting requirements for EPSDT services are dictated by the Federal government via CMS. These are the reporting requirements to which the ND DHS is obligated to report to and has set up their own internal data infrastructure to support.

In this section, HSG obtained data directly from North Dakota’s DHS to analyze performance based on these reporting requirements.

As a reminder, the reporting requirements are:

- 1 Inform all Medicaid-eligible individuals under age 21 that EPSDT services are available and of the need for age-appropriate immunizations;
- 2 Provide or arrange for the provision of screening services for all children;
- 3 Arrange (directly or through referral) for corrective treatment as determined by child health screenings; and
- 4 Report EPSDT performance information annually via Form CMS-416 (added as addendum to report)

## HSG data analysis on 4 main reporting requirements:

The following discussion of North Dakota EPSDT data aims to be at once directly responsive to requirements of North Dakota’s House Bill 1012, and also of practical utility to providers on the ground as they work to improve outcomes. To the extent feasible,

available data will be used to track individual progression through the program, from outreach and identification to screening, referral, and service. Data fields used to populate CMS Form 416 were shared with HSG, disaggregated upon receipt by age group and county. The time period covered was from October 2020 through September 2021, with program participants assigned to their county of residence as of March 2022.

## ANALYSIS AREA 1

### Requirement for ND Medicaid Program to inform all Medicaid-eligible individuals under age 21 that EPSDT services are available and of the need for age-appropriate immunizations

A series of system-generated letters provides multiple touchpoints for eligible residents to remain informed about the program. In addition, Health Tracks Coordinators initiate contact following screenings to ensure families are aware of referrals for other services. The six primary letters generated by the North Dakota EPSDT outreach system are defined as follows:

- ND-RP-01-0030 – A system generated letter for Medicaid members who have been newly enrolled in Medicaid, are under the age of 21 and eligible for EPSDT.
- ND-RP-01-0033 – A system generated letter for Medicaid members who are past due for their Health Tracks/EPSDT screening.
- ND-RP-01-0034 – A letter triggered by Health Tracks coordinators after a screening to inform families of their referrals for other services.
- ND-RP-01-0036 – A system generated letter sent the month prior to Member’s birthday, informing clients they are eligible for an annual Health Tracks/EPSDT screening.
- ND-RP-01-0037 – A system generated letter informing families every six months of their dental benefit with Medicaid.
- ND-RP-01-0075 -A system generated letter informing the Medicaid Member’s Primary Care Provider that the Medicaid Member is due for a screening in the following month.

From October 2020 to September 2021, nearly 240,000 outreach letters went out to eligible Members. The most frequent communication relates to the dental benefit, with more than 8,300

such reminders sent each month. Nearly 1,000 new enrollee letters are sent monthly, along with approximately 5,600 past due screening reminders. Over the course of the year analyzed,



7,537 Member PCPs received reminders of upcoming screening due dates. The only form that is infrequently used is Form 0034 regarding referrals following screening. On average, Health Tracks Coordinators initiated just 18 forms per month. All told, nearly 20,000 EPSDT-related communications go out to eligible Members and their providers each month.

prorated by the proportion of the year for which they were EPSDT eligible.

- 2. Participant Ratio:** Indicates the proportion of eligible members who received any initial and periodic screening services during the year.

Each EPSDT age category is assigned an annual periodicity or expected number of screenings. For example, the 2,610 eligible members in North Dakota who had not yet reached their first birthday were expected to receive seven screens during the year. Expected frequency drops off quickly after age 1, so that five total screenings are expected between ages 1 and 3, then single annual screenings are the norm from age 3 to 20. Based on age, length of enrollment, and state periodicity schedule, an expected number of screens is calculated for each individual member. These figures are then summed for each age group as well as in aggregate. The Screening Ratio is determined by dividing the number of documented screens completed by expected totals. Screening Ratios and total numbers of continuously eligible members are presented by HSZ and age group in Table 1 below.

## ANALYSIS AREA 2

### Number of Children Provided Child Health Screening Service

Service patterns were explored by geography (HSZ) and age group, focusing on two key metrics:

- 1. Screening Ratio:** Indicates the extent to which EPSDT eligible members received the number of initial and periodic screening services required by the state's periodicity schedule,

**Table 1.** Continuously Eligible Members and Screening Ratios by HSZ and Age Group

● Eligible Members

● Screening Ratio

HSZ	0 Years of Age		1-2 Years of Age		3-5 Years of Age		6-9 Years of Age		10-14 Years of Age		15-18 Years of Age		19-20 Years of Age		Total	
Cass	533	.87	1,651	.76	2,276	.66	2,503	.49	2,718	.54	1,731	.46	574	.22	11,986	.64
Ward	239	.97	640	.66	861	.68	1,063	.48	1,098	.59	716	.39	226	.13	4,843	.63
Grand Forks	219	.92	598	.73	849	.75	979	.43	1,088	.48	712	.38	214	.13	4,659	.61
Burleigh	260	.91	737	.69	1,044	.60	1,114	.43	1,215	.53	820	.38	296	.10	5,486	.59
Buffalo Bridges	81	.73	232	.70	351	.55	408	.40	435	.51	310	.40	107	.17	1,924	.57
Roughrider North	161	.91	480	.64	632	.54	666	.39	660	.43	441	.33	146	.11	3,186	.56
Out of State	131	.89	520	.65	665	.53	658	.38	653	.37	348	.24	134	.09	3,109	.54
Three Rivers	156	.86	447	.61	668	.58	807	.34	920	.40	627	.36	193	.08	3,818	.51
Agassiz Valley	25	.63	73	.61	102	.61	114	.39	159	.41	97	.36	42	.06	612	.49
South Country	40	.81	124	.60	196	.44	270	.32	320	.49	229	.31	65	.08	1,244	.48
Mountain Lakes	233	.85	692	.49	1,044	.49	1,357	.33	1,632	.46	1,190	.37	360	.09	6,508	.47
Eastern Plains	13	.90	38	.52	69	.40	88	.22	82	.51	70	.42	26	.14	386	.46
North Star	172	.81	411	.57	525	.46	640	.27	639	.27	416	.20	143	.07	2,946	.46
Southwest Dakota	17	.79	39	.47	68	.49	78	.26	64	.35	54	.38	10	—	330	.46
Northern Prairie	40	.76	101	.51	182	.57	225	.28	296	.38	192	.27	65	.08	1,101	.45
Missing	4	—	13	.40	9	—	4	—	4	—	3	—	3	—	40	.44
Northern Valley	53	.90	187	.50	245	.36	324	.29	339	.38	244	.35	80	.08	1,472	.44
RSR	62	.83	157	.48	245	.47	356	.29	414	.35	279	.30	81	.07	1,594	.43
Central Prairie	26	.73	75	.51	134	.42	130	.26	178	.29	111	.16	22	.06	676	.39
Mountrail- McKenzie	103	.74	278	.46	354	.36	437	.29	500	.24	319	.21	103	.08	2,094	.39
Dakota Central	42	.58	114	.53	198	.44	236	.21	234	.29	208	.19	50	.03	1,082	.36
N. Dakota	2,610	.86	7,607	.64	10,717	.58	12,457	.39	13,648	.46	9,117	.36	2,940	.12	59,096	.54



The Participant Ratio is conceptually quite similar, but the unit of analysis is the eligible member rather than screenings. The ratio is calculated by dividing the actual number of eligibles who received at least one initial or periodic screen by the number expected to receive such service. Table 2 (on the following page) presents Participant Ratios for each HSZ and age group.

The statewide Screening Ratio for North Dakota EPSDT services was .545 for the period from October 2020 to September 2021, which represents federal fiscal year (FFY) 2021. Ratios were highest among younger age groups (.86 for infants), and lowest among eligible members ages 19-20 (.12). The number of continuously enrolled eligible members increased by nearly 5,000 compared to FFY 2020, and Screening Ratios also saw modest increases. The state's Screening Ratio has not yet bounced back to the pre-COVID-19 level of .59 in FFY 2019, but some progress was evident relative to FFY2020. For every age group except ages 19-20, the Screening Ratio rose over last year by between .01 and .05, with an overall statewide increase of .02. In practical terms, 40,037 initial or periodic screens were completed out of an expected total of 73,479.

Considerable variation of overall Screening Ratio was evident across Human Service Zones, with a range from .36 in Dakota Central to .64 in Cass. HSZs with a higher number of eligible members tended to achieve higher Screening Ratios, which positively impacted the state ratio since the vast majority of eligibles live in a few high volume HSZs. Some HSZs excelled in specific age groups but fell short of state averages in others. For example, Buffalo Bridges (Stutsman and Barnes Counties) had the third highest ratio for ages 1-2, but was well behind the state average among infants. Generally, though, poorer performing HSZs tended to show lower ratios consistently across age groups. Many of these HSZs were in the northern part of the state. With the exception of Ward, all northern HSZs had ratios well below the state average (North Star, Northern Prairie, Mountain Lakes, and Northern Valley). Statewide performance was uniformly strong among infants aged 0, with all but two HSZs (Agassiz Valley and Dakota Central) achieving Screening Ratios of at least .70. Conversely, only one HSZ (Cass) scored above .20 for the oldest age group (19-20).

While it is difficult to definitively ascribe causes to differences among HSZs in both Screening and Participant Ratios, demo-

graphic patterns suggest that ratios may largely be driven by population characteristics. Zones with the highest Screening Ratios include the State's four largest cities (Fargo, Bismarck, Grand Forks, and Minot), which account for nearly 40% of the State's population. Resource availability is concentrated in these urban centers, in terms of both providers and a range of social support services. While more populous counties on average had higher EPSDT performance ratios, population age distribution did not impact EPSDT data. The U.S. Census child dependency ratio is calculated by dividing the number of residents under age 18 by the number of residents aged 18 to 64, then multiplying by 100. The statistic is intended to reflect the relative "burden of support" on the working-age population, and ranged from a low of 30 in Sheridan County to 66 in Benson. The proportion of child-dependents to caregivers did not predict EPSDT performance at the county level in North Dakota. Useful future analyses may include calculation of ratios while controlling for population density and other demographic considerations.

Participant Ratios are highly correlated with Screening Ratios, meaning that HSZs that performed well for one also tended to perform well for the other. Changes from FFY 2020 mirror trends discussed in relation to the Screening Ratio. Participant Ratio increased statewide from .42 to .44, and improved for every age group except age 0, which showed a slight decrease from .89 to .88. A total of 24,537 EPSDT eligible members received at least one initial or periodic screening, out of 55,470 who should have been screened.

While Participant Ratios are somewhat lower compared to Screening Ratios, patterns across HSZs are quite consistent. Larger HSZs generally perform better, and ratios for younger age groups are considerably higher. Here again, differences may be attributable more to demographics rather than any administrative practices on the part of HSZs. Even though higher volume HSZs on average yield higher ratios, they still by sheer quantity serve most unscreened eligible members. For example, out of 300 infants who did not receive a screening during FFY 2021, 66 of them, or 22% live within the Cass HSZ, and more than 50 others are served by Grand Forks or Mountain Lakes. Figures in Table 2 can be used to estimate number of unscreened members by age group, using the formula (Eligible Members - (Participant Ratio \* Eligible Members)).



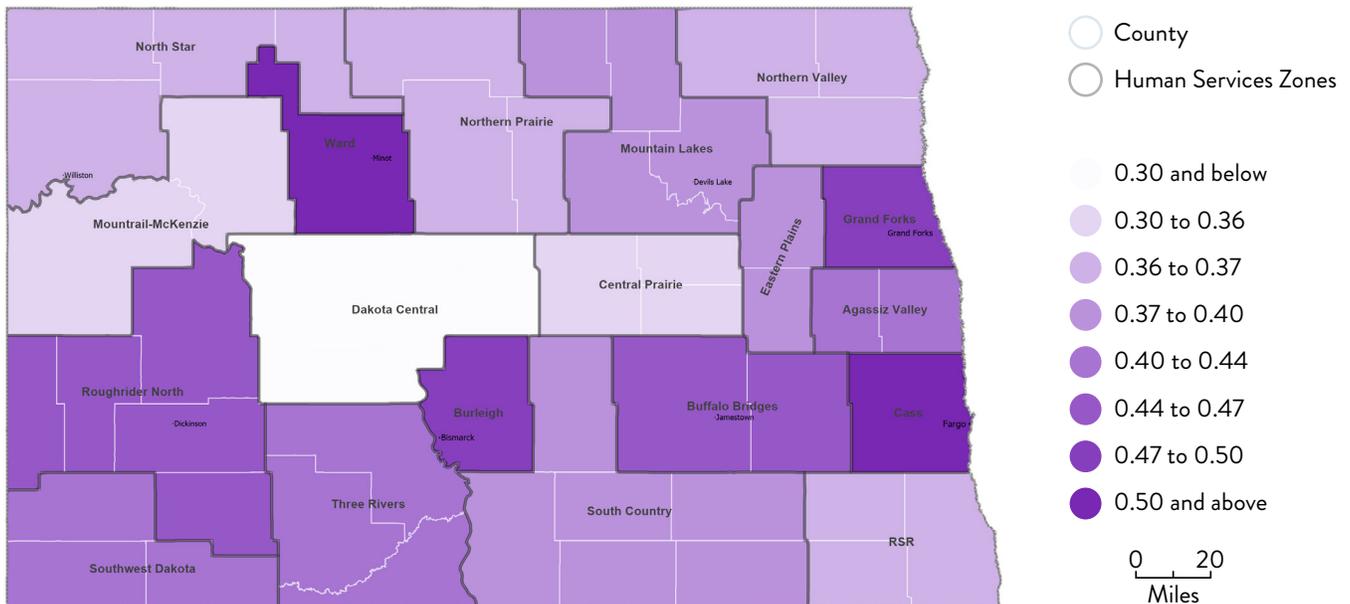
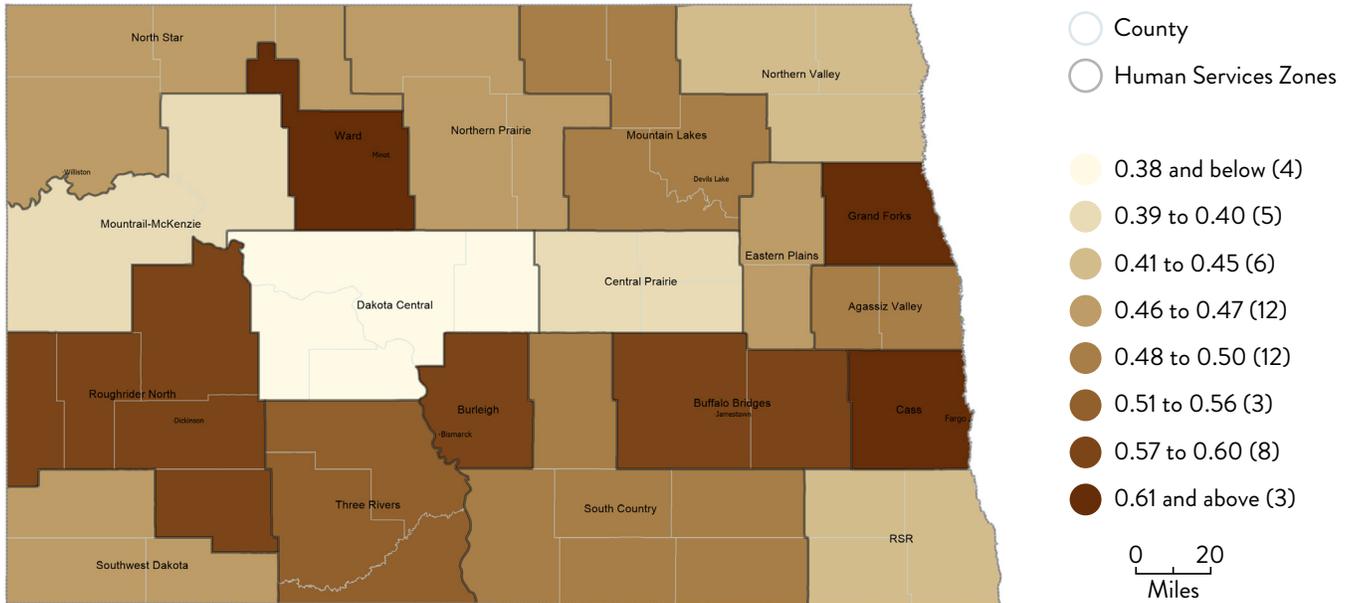
**Table 2.** Continuously Eligible Members and Participant Ratios by HSZ and Age Group ● Eligible Members ● Participant Ratio

HSZ	0 Years of Age		1–2 Years of Age		3–5 Years of Age		6–9 Years of Age		10–14 Years of Age		15–18 Years of Age		19–20 Years of Age		Total	
Cass	533	.88	1,651	.73	2,276	.58	2,503	.46	2,718	.48	1,731	.41	574	.20	11,986	.53
Ward	239	.92	640	.69	861	.58	1,063	.44	1,098	.51	716	.34	226	.12	4,843	.52
Grand Forks	219	.86	598	.72	849	.58	979	.40	1,088	.43	712	.34	214	.12	4,659	.49
Burleigh	260	.91	737	.66	1,044	.52	1,114	.40	1,215	.45	820	.33	296	.10	5,486	.47
Buffalo Bridges	81	.83	232	.67	351	.48	408	.36	435	.44	310	.36	107	.17	1,924	.45
Roughrider North	161	.89	480	.61	632	.48	666	.37	660	.40	441	.31	146	.11	3,186	.44
Out of State	131	.89	520	.62	665	.49	658	.37	653	.34	348	.22	134	.09	3,109	.44
Agassiz Valley	25	.80	73	.64	102	.55	114	.37	159	.36	97	.31	42	.06	612	.42
Three Rivers	156	.90	447	.62	668	.49	807	.32	920	.36	627	.31	193	.08	3,818	.41
Southwest Dakota	17	.88	39	.62	68	.43	78	.26	64	.35	54	.36	10	—	330	.40
South Country	40	.93	124	.63	196	.40	270	.30	320	.40	229	.28	65	.08	1,244	.38
Mountain Lakes	233	.89	692	.57	1,044	.40	1,357	.29	1,632	.38	1,190	.31	360	.09	6,508	.38
Eastern Plains	13	1.00	38	.58	69	.37	88	.20	82	.45	70	.35	26	.14	386	.37
RSR	62	.90	157	.61	245	.41	356	.27	414	.33	279	.28	81	.07	1,594	.36
Northern Prairie	40	.90	101	.59	182	.48	225	.28	296	.32	192	.24	65	.08	1,101	.36
Missing	4	—	13	.46	9	—	4	—	4	—	3	—	3	—	40	.36
Northern Valley	53	.87	187	.57	245	.33	324	.27	339	.34	244	.33	80	.08	1,472	.36
North Star	172	.92	411	.63	525	.41	640	.25	639	.24	416	.18	143	.05	2,946	.36
Central Prairie	26	.77	75	.57	134	.37	130	.23	178	.27	111	.14	22	.06	676	.31
Mountrail- McKenzie	103	.87	278	.46	354	.33	437	.25	500	.22	319	.19	103	.08	2,094	.30
Dakota Central	42	.71	114	.54	198	.38	236	.20	234	.25	208	.18	50	.03	1,082	.29
N. Dakota	2,610	.88	7,607	.65	10,717	.50	12,457	.36	13,648	.40	9,117	.32	2,940	.12	59,096	.44



The maps below visualize the Screening and Participant Ratios by Human Service Zone. Across both measures, the highest performing zones are the single-county entities of Cass, Ward, and Grand Forks, followed by Burleigh, Buffalo Bridges, and the Roughrider North which comprises five counties in southwestern

North Dakota. Ratios in the central region of the state (Central Prairie and Dakota Central) were among the lowest, with just over one-third of expected screens completed in Dakota Central (36%), and a Participant Ratio of .29.





## ANALYSIS AREA 3

### Arranging for corrective treatment as determined by child health screenings

As the analysis in Area 2 shows, there is a fairly straightforward approach to understanding the screening patterns of children who are enrolled in Medicaid and CHIP in North Dakota. Using claims data, we can identify the specific service dates of screenings, which enables us to answer the question addressed in section 2—at what rate are children being screened at the appropriate intervals.

The next step in the process (as outlined in Section 1, Context) of screening, diagnostic, and treatment is of course the provision of corrective treatment. It may be helpful for the reader at this point to place themselves in the shoes of a child or caregiver to understand how and why this next phase of service provision becomes harder to analyze from claims data.

Let's use a fictional family with Parent A and Child. Child's annual screening is past due, and Parent A receives notification/reminder from the ND Medicaid program (as detailed in Analysis Area 1) reminding Child & Parent A of this preventative service. Parent A calls the Child's primary care physician and arranges for an appointment. Parent A and Child attend said appointment; Child receives age-appropriate screening.

In this example, let's suppose Child's score on the screening tool worries the primary care provider, but the provider is unsure if this is cause for concern or monitoring, so the provider refers the Child to a specialist for further diagnostic evaluation.

Parent A follows up on the referral and Child attends another appointment, with the developmental pediatrician. Developmental pediatrician decides that Speech Therapy would be an appropriate treatment and refers Child to these services. Child begins Speech Therapy shortly thereafter.

In this example, the data that is produced from both the diagnostic appointment with the developmental pediatrician and the speech therapist would be in the form of a claim to Medicaid for payment. However, neither of these claims contains any indicator that the subsequent visits were directly related to the initial screening, due to the fact that the screening data is not tied to or part of the claim data. In claims data, we see that an event was billed for (binary, yes/no)—we cannot see the outcome of that event (i.e. did the child score as developmentally on-track or off-track needing services).

There is, in fact, no way to draw a direct, clear line between a screening date, the result of said screening, and follow up services

in the direct, clear way we may wish. Screening data is protected health information and does not accompany the claim information, effectively siloing the information that one would need in order to “track” the screening, referral, and service provision in a completely linear fashion.

Additionally, let's revisit the same scenario where the Child is screened by their primary care provider and does not appear on any screening to need any additional services. The screening claim data point tells us the child was seen and screened, but we would be remiss to assume that all children who are screened are in need of corrective treatment; in fact, the large majority do not.

The best information we can gather at a population-level is based on referral data included in CMS Form 416. These data show that across all HSZs and age groups, a nearly identical number of members who received an initial or periodic screen during FFY 2021 (24,537) also had a paid, unpaid, or denied claim for a visit or service that occurred within 90 days from the date of screening (24,549).

Specific to out-of-state service requests, out of nearly 5,000 documents received related to out-of-state service during calendar year 2021, approximately 3,000 were first-time service requests. Among those requests, 13% were denied (N=388), and 23% were returned (N=685). For the vast majority of these requests, turnaround time for the decision was within one business day.

## ANALYSIS AREA 4

### Report EPSDT performance information annually via Form CMS-416

Via review of public record, it is observed that the North Dakota Medicaid program is in compliance with submitting the CMS form 416, which is the Federal performance information mechanism for the EPSDT program. For more, see [Appendix B](#).

HSG would like to note that the CMS Form 416 is not under the purview of the North Dakota Medicaid Program or North Dakota DHS. Shortcomings of this reporting form—of which HSG notes several below—are not the responsibility nor within the sphere of control of DHS. DHS is, however, bound to using this reporting mechanism, even if the mechanism is imperfect or less-than-satisfactory to other North Dakota stakeholders.

It is the view of HSG that the CMS Form 416 is in fact an imperfect view of the coordination and service provision being provided by DHS to the residents of North Dakota. Due to the



narrow definitions used and the format of data reporting, the 416 form does not illustrate the entire picture of children's services in North Dakota. Outside stakeholders who are attempting to better understand the services, responsibilities, and shortcomings of EPSDT in North Dakota should not use this form alone in understanding the ecosystem of activities that affect children and their caregivers in North Dakota.

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## ANALYSIS AREA 5

### “Other necessary health care services” provision of EPSDT

With regard to the provision of Other Necessary Health Services, a review of the clinical process flow in ND and the associated claims processing (followed by a detailed review of claims data and access patterns) showed that North Dakota's Medicaid program is designed and operated to assure that children have access to, and providers are paid for, medically necessary services including required specialty care. Most traditional medical and behavioral health services are covered by North Dakota in its Medicaid state plan. Other needed services flagged by providers

are covered when deemed medically necessary. The process for assuring medical necessity, based on a review by HSG, appears to be very consistent with industry standard rules used by both commercial payers and other state Medicaid programs.

It is interesting to note that medical necessity for Medicaid payment approval in most other states is often defined in State Medicaid manuals or in Medicaid regulations. In North Dakota by contrast, the standard for medical necessity is powerfully and clearly prescribed by [state law](#). The North Dakota definition is completely consistent with federal standards and commercial coverage criteria.

As previously noted, children and their families access Medicaid services in ND through their chosen or assigned primary care provider participating in the state's Primary Care Case Management program. Rather than having managed care plans, which are at financial risk, making decisions about member access to services, it is instead the primary care provider assessing the need for and then referring members directly to specialty care and then the specialty care providers are directly interfacing with the State's Medicaid program in seeking service authorization and payment. This direct fee-for-service payment construction avoids untoward financial risk decreasing member access to needed specialty care in ND.

## Section 3: Recommendations for Improvement

After reviewing the data that DHS shared directly with HSG and many conversations with DHS senior and program staff, HSG has a few recommendations for ND DHS as it relates to children's services programs. These recommendations are for all stakeholders to contemplate—not just solely DHS.

1. Rebranding EPSDT-related services away from “program” language to “benefit” language: As discussed in section one, EPSDT represents a series of services that children are entitled to, not a bricks-and-mortar “program.” HSG is recommending a full revision of all digital and printed materials to remove this misnomer, in order to help patients and families best understand the benefits they are entitled to.

In several places publicly (i.e. internet sites, brochures, literature) on ND publications, EPSDT services are referred to as a “program.” While at the national level, one may conceive of EPSDT as a “program,” it is beneficial to refrain from using the word “program” when advertising or discussing EPSDT, as individuals and families may think of “programs” in a bricks-and-mortar type of fashion, and wonder why they aren't getting access to a “program,” when in reality, the screening process provided by their provider is, in fact, “the program.”

2. Understanding the limits of CMS Form 416 & Developing North Dakota-specific measurement tools: ND DHS will be

required to continue to submit CMS Form 416 with regards to the EPSDT program, for the foreseeable future to remain in compliance with CMS. There is some discussion at the national level about updating this form, but HSG suggests that ND not wait for CMS to move on this item.

However, as discussed in section two, this CMS Form is grossly unable to answer detailed questions that key stakeholders may have about the program. HSG recommends that ND DHS develop, in coordination with key stakeholders, a list of key questions that we wish to answer about the implementation of EPSDT across the state and work with the data experts housed at ND DHS to develop a reporting plan that would more paint a more wholistic picture of the program's impact.

HSG must compliment this recommendation to ND DHS and outside stakeholders with the reminder that additional data work (development of new measurement sets, retrieving and cleaning data, and analysis work) is not a cost-neutral endeavor. Proper resources should be allocated to do this important work.

Without a comprehensive, responsive data set to answer the questions that key stakeholders have about the program, all stakeholders will continue to see only pieces of a larger truth. HSG cannot recommend strongly enough new investment in augmenting DHS data capacity to do this important work.

# **Appendix A**



# **UNDUPLICATED COUNTS OF CASES AND RECIPIENTS BY COUNTY OF PHYSICAL RESIDENCE**

**FOR**

- ☆ **TEMPORARY ASSISTANCE FOR NEEDY FAMILIES (TANF)**
- ☆ **SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM (SNAP)**
- ☆ **MEDICAID**
- ☆ **LOW INCOME HOME ENERGY ASSISTANCE PROGRAM (LIHEAP)**
- ☆ **CHILD CARE ASSISTANCE PROGRAM (CCAP)**

## **Department Version**

**STATE FISCAL YEAR 2021**  
(JULY 2020 - JUNE 2021)

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NOTE: The information in this report is as accurate as the data collected in the economic assistance data systems.

## PREFACE

**Temporary Assistance for Needy Families (TANF)** - The Temporary Assistance for Needy Families (TANF) program is intended to move low-income families from public assistance to self-sufficiency by providing cash assistance along with work readiness, training and job placement services. The four purposes of the TANF program are to:

- Provide assistance to needy families so that children can be cared for in their own homes or in the home of relatives.
- Reduce the dependency of needy parents by promoting job preparation, work and marriage
- Prevent and reduce unplanned pregnancies among single young adults
- Encourage the formation and maintenance of two-parent families

DHS Policy Chapter 400-19 available at (<http://www.nd.gov/dhs/policymanuals/40019/40019.htm>).

The **Supplemental Nutrition Assistance Program (SNAP)** is a uniform nationwide program intended to promote the general welfare and safeguard the health and well-being of the nation's population by raising the levels of nutrition among low-income households. DHS Policy Chapter 430-05 available at (<http://www.nd.gov/dhs/policymanuals/43005/43005.htm>).

The **Medicaid Program** strengthens and extends the provision of medical care and services to certain groups of people whose resources are insufficient to meet such costs. The Medicaid Program provides an effective base upon which to provide comprehensive and uniform medical services that will enable persons limited by their circumstances to receive needed medical care. Medicaid participates with the medical community in attempting to strengthen existing medical services in the state. DHS Manual, Chapters 510-03 and 510-05 available at (<http://www.nd.gov/dhs/policymanuals/51003/51003.htm>) and (<http://www.nd.gov/dhs/policymanuals/51005/51005.htm>)

The purpose of the **Low Income Home Energy Assistance Program (LIHEAP)** is to provide assistance to eligible households to offset the rising costs of home energy that are excessive in relation to household income. Therefore, the benefits provided by North Dakota LIHEAP are not designed to pay the eligible household's total fuel costs, but rather to protect the household against the rising costs of fuel. DHS Policy Chapter 415-05 available at <http://www.nd.gov/dhs/policymanuals/415/415.htm>.

The purpose of the **Child Care Assistance Program (CCAP)** is to increase the availability, affordability, and quality of child care services. The program offers federal funding to states, territories, Indian tribes, and tribal organizations in order to provide low-income families with the financial resources to find and afford quality child care for their children. DHS Policy Chapter 400-28 available at <http://www.nd.gov/dhs/policymanuals/40028/40028.htm>.

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# TANF

## TEMPORARY ASSISTANCE FOR NEEDY FAMILIES (TANF)

**Note:** Unduplicated count refers to cases or persons (recipients) counted once during the fiscal year regardless of the number of months during the year they received TANF benefits. If a recipient lived in more than one county within the year and received TANF benefits in those counties, that person was counted as a resident only for the county that authorized that family's last benefit payment during the year.

## UNDUPLICATED COUNT OF TANF CASES AND RECIPIENTS FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)

COUNTY	NUMBER OF CASES	PERCENT OF TOTAL CASES	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	0	0.00%	0	0.00%	0.00%	2,216	0.29%
2 Barnes	13	0.64%	34	0.63%	0.33%	10,415	1.37%
3 Benson	183	9.00%	521	9.63%	7.63%	6,832	0.90%
4 Billings	0	0.00%	0	0.00%	0.00%	928	0.12%
5 Bottineau	13	0.64%	29	0.54%	0.46%	6,282	0.82%
6 Bowman	0	0.00%	0	0.00%	0.00%	3,024	0.40%
7 Burke	2	0.10%	4	0.07%	0.19%	2,115	0.28%
8 Burleigh	150	7.37%	416	7.69%	0.44%	95,626	12.55%
9 Cass	407	20.01%	1,073	19.83%	0.59%	181,923	23.87%
10 Cavalier	0	0.00%	0	0.00%	0.00%	3,762	0.49%
11 Dickey	4	0.20%	8	0.15%	0.16%	4,872	0.64%
12 Divide	1	0.05%	3	0.06%	0.13%	2,264	0.30%
13 Dunn	5	0.25%	17	0.31%	0.38%	4,424	0.58%
14 Eddy	3	0.15%	10	0.18%	0.44%	2,287	0.30%
15 Emmons	1	0.05%	4	0.07%	0.12%	3,241	0.43%
16 Foster	1	0.05%	3	0.06%	0.09%	3,210	0.42%
17 Golden Valley	1	0.05%	2	0.04%	0.11%	1,761	0.23%
18 Grand Forks	161	7.92%	399	7.37%	0.57%	69,451	9.11%
19 Grant	1	0.05%	5	0.09%	0.22%	2,274	0.30%
20 Griggs	4	0.20%	10	0.18%	0.45%	2,231	0.29%
21 Hettinger	0	0.00%	0	0.00%	0.00%	2,499	0.33%
22 Kidder	1	0.05%	2	0.04%	0.08%	2,480	0.33%
23 LaMoure	1	0.05%	2	0.04%	0.05%	4,046	0.53%
24 Logan	0	0.00%	0	0.00%	0.00%	1,850	0.24%
25 McHenry	3	0.15%	10	0.18%	0.17%	5,745	0.75%
26 McIntosh	1	0.05%	1	0.02%	0.04%	2,497	0.33%
27 McKenzie	10	0.49%	26	0.48%	0.17%	15,024	1.97%
28 McLean	25	1.23%	63	1.16%	0.67%	9,450	1.24%
29 Mercer	0	0.00%	0	0.00%	0.00%	8,187	1.07%
30 Morton	81	3.98%	215	3.97%	0.69%	31,364	4.12%
31 Mountrail	20	0.98%	48	0.89%	0.46%	10,545	1.38%
32 Nelson	1	0.05%	2	0.04%	0.07%	2,879	0.38%
33 Oliver	0	0.00%	0	0.00%	0.00%	1,959	0.26%
34 Pembina	0	0.00%	0	0.00%	0.00%	6,801	0.89%
35 Pierce	2	0.10%	6	0.11%	0.15%	3,975	0.52%
36 Ramsey	46	2.26%	127	2.35%	1.10%	11,519	1.51%
37 Ransom	4	0.20%	14	0.26%	0.27%	5,218	0.68%
38 Renville	0	0.00%	0	0.00%	0.00%	2,327	0.31%
39 Richland	29	1.43%	76	1.40%	0.47%	16,177	2.12%
40 Rolette	360	17.70%	989	18.28%	6.98%	14,176	1.86%
41 Sargent	0	0.00%	0	0.00%	0.00%	3,898	0.51%
42 Sheridan	0	0.00%	0	0.00%	0.00%	1,315	0.17%
43 Sioux	161	7.92%	430	7.95%	10.17%	4,230	0.56%
44 Slope	0	0.00%	0	0.00%	0.00%	750	0.10%
45 Stark	46	2.26%	120	2.22%	0.38%	31,489	4.13%
46 Steele	0	0.00%	0	0.00%	0.00%	1,890	0.25%
47 Stutsman	30	1.47%	76	1.40%	0.37%	20,704	2.72%
48 Towner	3	0.15%	10	0.18%	0.46%	2,189	0.29%
49 Traill	11	0.54%	19	0.35%	0.24%	8,036	1.05%
50 Walsh	45	2.21%	103	1.90%	0.97%	10,641	1.40%
51 Ward	153	7.52%	421	7.78%	0.62%	67,641	8.88%
52 Wells	6	0.29%	15	0.28%	0.39%	3,834	0.50%
53 Williams	45	2.21%	98	1.81%	0.26%	37,589	4.93%
<b>Total</b>	<b>2,034</b>	<b>100.00%</b>	<b>5,411</b>	<b>100.00%</b>	<b>0.71%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 7

Source: Data obtained via a SPACES extract

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

## UNDUPLICATED COUNT OF TANF RECIPIENTS BY RACE

### FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)

COUNTY	TOTAL RECIPIENTS	RACE					
		AMERICAN INDIAN	ASIAN/PACIFIC ISLANDER	BLACK	CAUCASIAN	OTHER	NOT IDENTIFIED
1 Adams	0	0	0	0	0	0	0
2 Barnes	34	7	0	2	25	0	0
3 Benson	521	508	0	2	11	0	0
4 Billings	0	0	0	0	0	0	0
5 Bottineau	29	15	0	0	14	0	0
6 Bowman	0	0	0	0	0	0	0
7 Burke	4	0	0	0	4	0	0
8 Burleigh	416	240	3	31	142	0	0
9 Cass	1,073	229	23	353	468	0	0
10 Cavalier	0	0	0	0	0	0	0
11 Dickey	8	0	0	0	8	0	0
12 Divide	3	0	0	0	3	0	0
13 Dunn	17	11	0	0	6	0	0
14 Eddy	10	10	0	0	0	0	0
15 Emmons	4	0	0	0	4	0	0
16 Foster	3	0	0	0	3	0	0
17 Golden Valley	2	0	0	0	2	0	0
18 Grand Forks	399	111	0	84	204	0	0
19 Grant	5	1	0	0	4	0	0
20 Griggs	10	1	0	0	9	0	0
21 Hettinger	0	0	0	0	0	0	0
22 Kidder	2	2	0	0	0	0	0
23 LaMoure	2	0	0	0	2	0	0
24 Logan	0	0	0	0	0	0	0
25 McHenry	10	0	0	1	9	0	0
26 McIntosh	1	0	0	0	1	0	0
27 McKenzie	26	10	0	3	13	0	0
28 McLean	63	6	0	1	56	0	0
29 Mercer	0	0	0	0	0	0	0
30 Morton	215	76	1	20	118	0	0
31 Mountrail	48	26	2	0	20	0	0
32 Nelson	2	0	0	0	2	0	0
33 Oliver	0	0	0	0	0	0	0
34 Pembina	0	0	0	0	0	0	0
35 Pierce	6	2	0	0	4	0	0
36 Ramsey	127	107	0	1	19	0	0
37 Ransom	14	1	0	0	13	0	0
38 Renville	0	0	0	0	0	0	0
39 Richland	76	27	0	13	36	0	0
40 Rolette	989	958	1	3	24	3	0
41 Sargent	0	0	0	0	0	0	0
42 Sheridan	0	0	0	0	0	0	0
43 Sioux	430	429	0	0	1	0	0
44 Slope	0	0	0	0	0	0	0
45 Stark	120	12	0	23	85	0	0
46 Steele	0	0	0	0	0	0	0
47 Stutsman	76	3	0	1	72	0	0
48 Towner	10	0	0	0	10	0	0
49 Traill	19	0	0	1	18	0	0
50 Walsh	103	29	2	3	69	0	0
51 Ward	421	83	1	100	237	0	0
52 Wells	15	2	0	0	13	0	0
53 Williams	98	23	1	12	62	0	0
<b>Total</b>	<b>5,411</b>	<b>2,929</b>	<b>34</b>	<b>654</b>	<b>1,791</b>	<b>3</b>	<b>0</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>54.13%</b>	<b>0.63%</b>	<b>12.09%</b>	<b>33.10%</b>	<b>0.06%</b>	<b>0.00%</b>

**UNDUPLICATED COUNT OF TANF RECIPIENTS:  
NUMBER OF CARETAKERS AND ALL OTHER RECIPIENTS  
FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL NUMBER OF RECIPIENTS	NUMBER OF CARETAKERS	ALL OTHER RECIPIENTS	RECIPIENTS/CARETAKERS RATIO
1 Adams	0	0	0	**
2 Barnes	34	10	24	2.40
3 Benson	521	98	423	4.32
4 Billings	0	0	0	**
5 Bottineau	29	9	20	2.22
6 Bowman	0	0	0	**
7 Burke	4	0	4	**
8 Burleigh	416	107	309	2.89
9 Cass	1,073	329	744	2.26
10 Cavalier	0	0	0	**
11 Dickey	8	1	7	7.00
12 Divide	3	1	2	2.00
13 Dunn	17	5	12	2.40
14 Eddy	10	2	8	4.00
15 Emmons	4	1	3	3.00
16 Foster	3	1	2	2.00
17 Golden Valley	2	1	1	1.00
18 Grand Forks	399	113	286	2.53
19 Grant	5	2	3	1.50
20 Griggs	10	4	6	1.50
21 Hettinger	0	0	0	**
22 Kidder	2	1	1	1.00
23 LaMoure	2	1	1	1.00
24 Logan	0	0	0	**
25 McHenry	10	4	6	1.50
26 McIntosh	1	0	1	**
27 McKenzie	26	7	19	2.71
28 McLean	63	19	44	2.32
29 Mercer	0	0	0	**
30 Morton	215	54	161	2.98
31 Mountrail	48	14	34	2.43
32 Nelson	2	1	1	1.00
33 Oliver	0	0	0	**
34 Pembina	0	0	0	**
35 Pierce	6	1	5	5.00
36 Ramsey	127	35	92	2.63
37 Ransom	14	4	10	2.50
38 Renville	0	0	0	**
39 Richland	76	22	54	2.45
40 Rolette	989	233	756	3.24
41 Sargent	0	0	0	**
42 Sheridan	0	0	0	**
43 Sioux	430	78	352	4.51
44 Slope	0	0	0	**
45 Stark	120	34	86	2.53
46 Steele	0	0	0	**
47 Stutsman	76	21	55	2.62
48 Towner	10	1	9	9.00
49 Traill	19	3	16	5.33
50 Walsh	103	27	76	2.81
51 Ward	421	120	301	2.51
52 Wells	15	5	10	2.00
53 Williams	98	29	69	2.38
<b>Total</b>	<b>5,411</b>	<b>1,398</b>	<b>4,013</b>	<b>2.87</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>25.84%</b>	<b>74.16%</b>	

\*\*Undefined value

**UNDUPLICATED COUNT OF TANF RECIPIENTS:  
NONCARETAKERS (OTHER RECIPIENTS) BY AGE GROUP  
FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS (NONCARETAKER)	AGE GROUP						
		0-5 YEARS	6-15 YEARS	16-17 YEARS	18-19 YEARS	20-44 YEARS	45-64 YEARS	65+ YEARS
1 Adams	0	0	0	0	0	0	0	0
2 Barnes	24	7	14	3	0	0	0	0
3 Benson	423	125	249	35	14	0	0	0
4 Billings	0	0	0	0	0	0	0	0
5 Bottineau	20	5	11	4	0	0	0	0
6 Bowman	0	0	0	0	0	0	0	0
7 Burke	4	1	2	1	0	0	0	0
8 Burleigh	309	95	195	13	6	0	0	0
9 Cass	744	297	388	42	17	0	0	0
10 Cavalier	0	0	0	0	0	0	0	0
11 Dickey	7	3	4	0	0	0	0	0
12 Divide	2	1	1	0	0	0	0	0
13 Dunn	12	6	6	0	0	0	0	0
14 Eddy	8	6	2	0	0	0	0	0
15 Emmons	3	0	2	1	0	0	0	0
16 Foster	2	0	2	0	0	0	0	0
17 Golden Valley	1	1	0	0	0	0	0	0
18 Grand Forks	286	122	145	14	5	0	0	0
19 Grant	3	2	1	0	0	0	0	0
20 Griggs	6	4	1	1	0	0	0	0
21 Hettinger	0	0	0	0	0	0	0	0
22 Kidder	1	1	0	0	0	0	0	0
23 LaMoure	1	0	1	0	0	0	0	0
24 Logan	0	0	0	0	0	0	0	0
25 McHenry	6	1	5	0	0	0	0	0
26 McIntosh	1	0	1	0	0	0	0	0
27 McKenzie	19	7	11	1	0	0	0	0
28 McLean	44	17	21	6	0	0	0	0
29 Mercer	0	0	0	0	0	0	0	0
30 Morton	161	66	82	10	3	0	0	0
31 Mountrail	34	7	21	5	1	0	0	0
32 Nelson	1	1	0	0	0	0	0	0
33 Oliver	0	0	0	0	0	0	0	0
34 Pembina	0	0	0	0	0	0	0	0
35 Pierce	5	1	4	0	0	0	0	0
36 Ramsey	92	24	59	7	2	0	0	0
37 Ransom	10	5	5	0	0	0	0	0
38 Renville	0	0	0	0	0	0	0	0
39 Richland	54	15	29	8	2	0	0	0
40 Rolette	756	212	446	76	22	0	0	0
41 Sargent	0	0	0	0	0	0	0	0
42 Sheridan	0	0	0	0	0	0	0	0
43 Sioux	352	75	221	38	18	0	0	0
44 Slope	0	0	0	0	0	0	0	0
45 Stark	86	38	43	5	0	0	0	0
46 Steele	0	0	0	0	0	0	0	0
47 Stutsman	55	24	30	0	1	0	0	0
48 Towner	9	0	7	2	0	0	0	0
49 Traill	16	11	5	0	0	0	0	0
50 Walsh	76	37	31	5	3	0	0	0
51 Ward	301	116	150	27	8	0	0	0
52 Wells	10	5	5	0	0	0	0	0
53 Williams	69	26	38	5	0	0	0	0
<b>Total</b>	<b>4,013</b>	<b>1,364</b>	<b>2,238</b>	<b>309</b>	<b>102</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>33.99%</b>	<b>55.77%</b>	<b>7.70%</b>	<b>2.54%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>

\*Age is based on the number of years between the birth month and the person's last TANF benefit month in the year.

**UNDUPLICATED COUNT OF TANF RECIPIENTS:  
CARETAKERS BY AGE GROUP**

**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS (CARETAKERS)					
		15-17 YEARS	18-19 YEARS	20-44 YEARS	45-64 YEARS	65+ YEARS
1 Adams	0	0	0	0	0	0
2 Barnes	10	0	0	10	0	0
3 Benson	98	0	2	84	12	0
4 Billings	0	0	0	0	0	0
5 Bottineau	9	0	0	7	2	0
6 Bowman	0	0	0	0	0	0
7 Burke	0	0	0	0	0	0
8 Burleigh	107	0	2	98	7	0
9 Cass	329	0	8	300	20	1
10 Cavalier	0	0	0	0	0	0
11 Dickey	1	0	0	0	1	0
12 Divide	1	0	0	1	0	0
13 Dunn	5	0	0	5	0	0
14 Eddy	2	0	0	2	0	0
15 Emmons	1	0	0	1	0	0
16 Foster	1	0	0	1	0	0
17 Golden Valley	1	0	0	1	0	0
18 Grand Forks	113	0	1	103	7	2
19 Grant	2	0	0	2	0	0
20 Griggs	4	0	0	4	0	0
21 Hettinger	0	0	0	0	0	0
22 Kidder	1	0	0	1	0	0
23 LaMoure	1	0	0	1	0	0
24 Logan	0	0	0	0	0	0
25 McHenry	4	0	1	3	0	0
26 McIntosh	0	0	0	0	0	0
27 McKenzie	7	0	0	7	0	0
28 McLean	19	0	0	17	2	0
29 Mercer	0	0	0	0	0	0
30 Morton	54	0	1	50	3	0
31 Mountrail	14	0	0	11	3	0
32 Nelson	1	0	0	1	0	0
33 Oliver	0	0	0	0	0	0
34 Pembina	0	0	0	0	0	0
35 Pierce	1	0	0	1	0	0
36 Ramsey	35	0	0	32	3	0
37 Ransom	4	0	0	4	0	0
38 Renville	0	0	0	0	0	0
39 Richland	22	0	0	20	2	0
40 Rolette	233	0	15	194	24	0
41 Sargent	0	0	0	0	0	0
42 Sheridan	0	0	0	0	0	0
43 Sioux	78	0	4	72	2	0
44 Slope	0	0	0	0	0	0
45 Stark	34	0	1	32	1	0
46 Steele	0	0	0	0	0	0
47 Stutsman	21	0	0	21	0	0
48 Towner	1	0	0	1	0	0
49 Traill	3	0	0	3	0	0
50 Walsh	27	0	1	23	3	0
51 Ward	120	0	3	107	10	0
52 Wells	5	0	0	5	0	0
53 Williams	29	0	2	27	0	0
<b>Total</b>	<b>1,398</b>	<b>0</b>	<b>41</b>	<b>1,252</b>	<b>102</b>	<b>3</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>0.00%</b>	<b>2.93%</b>	<b>89.56%</b>	<b>7.30%</b>	<b>0.21%</b>

\*Age is based on the number of years between the birth month and the person's last TANF benefit month in the year.

**UNDUPLICATED COUNT OF TANF RECIPIENTS BY REGION**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	3	0.06%
1 Northwest	27 McKenzie	26	0.48%
1 Northwest	53 Williams	98	1.81%
<b>Subtotal</b>		<b>127</b>	<b>2.35%</b>
2 North Central	5 Bottineau	29	0.54%
2 North Central	7 Burke	4	0.07%
2 North Central	25 McHenry	10	0.18%
2 North Central	31 Mountrail	48	0.89%
2 North Central	35 Pierce	6	0.11%
2 North Central	38 Renville	0	0.00%
2 North Central	51 Ward	421	7.78%
<b>Subtotal</b>		<b>518</b>	<b>9.57%</b>
3 Lake Region	3 Benson	521	9.63%
3 Lake Region	10 Cavalier	0	0.00%
3 Lake Region	14 Eddy	10	0.18%
3 Lake Region	36 Ramsey	127	2.35%
3 Lake Region	40 Rolette	989	18.28%
3 Lake Region	48 Towner	10	0.18%
<b>Subtotal</b>		<b>1,657</b>	<b>30.62%</b>
4 Northeast	18 Grand Forks	399	7.37%
4 Northeast	32 Nelson	2	0.04%
4 Northeast	34 Pembina	0	0.00%
4 Northeast	50 Walsh	103	1.90%
<b>Subtotal</b>		<b>504</b>	<b>9.31%</b>
5 Southeast	9 Cass	1,073	19.83%
5 Southeast	37 Ransom	14	0.26%
5 Southeast	39 Richland	76	1.40%
5 Southeast	41 Sargent	0	0.00%
5 Southeast	46 Steele	0	0.00%
5 Southeast	49 Traill	19	0.35%
<b>Subtotal</b>		<b>1,182</b>	<b>21.84%</b>
6 South Central	2 Barnes	34	0.63%
6 South Central	11 Dickey	8	0.15%
6 South Central	16 Foster	3	0.06%
6 South Central	20 Griggs	10	0.18%
6 South Central	23 LaMoure	2	0.04%
6 South Central	24 Logan	0	0.00%
6 South Central	26 McIntosh	1	0.02%
6 South Central	47 Stutsman	76	1.40%
6 South Central	52 Wells	15	0.28%
<b>Subtotal</b>		<b>149</b>	<b>2.75%</b>
7 West Central	8 Burleigh	416	7.69%
7 West Central	15 Emmons	4	0.07%
7 West Central	19 Grant	5	0.09%
7 West Central	22 Kidder	2	0.04%
7 West Central	28 McLean	63	1.16%
7 West Central	29 Mercer	0	0.00%
7 West Central	30 Morton	215	3.97%
7 West Central	33 Oliver	0	0.00%
7 West Central	42 Sheridan	0	0.00%
7 West Central	43 Sioux	430	7.95%
<b>Subtotal</b>		<b>1,135</b>	<b>20.98%</b>
8 Badlands	1 Adams	0	0.00%
8 Badlands	4 Billings	0	0.00%
8 Badlands	6 Bowman	0	0.00%
8 Badlands	13 Dunn	17	0.31%
8 Badlands	17 Golden Valley	2	0.04%
8 Badlands	21 Hettinger	0	0.00%
8 Badlands	44 Slope	0	0.00%
8 Badlands	45 Stark	120	2.22%
<b>Subtotal</b>		<b>139</b>	<b>2.57%</b>
	<b>State Total</b>	<b>5,411</b>	<b>100.00%</b>

# SNAP

## SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM (SNAP)

**Note:** Unduplicated count refers to cases or persons (recipients) counted once during the fiscal year regardless of the number of months during the year they received SNAP benefits. If a recipient (or case) lived in different counties within the year and received SNAP benefits in those counties, that person was counted as a resident only for the county that authorized their last benefit payment during the year.

**UNDUPLICATED COUNT OF SNAP CASES AND RECIPIENTS**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	NUMBER OF CASES	PERCENT OF TOTAL CASES	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	98	0.28%	190	0.26%	8.57%	2,216	0.29%
2 Barnes	514	1.48%	971	1.33%	9.32%	10,415	1.37%
3 Benson	844	2.43%	2,401	3.29%	35.14%	6,832	0.90%
4 Billings	26	0.07%	51	0.07%	5.50%	928	0.12%
5 Bottineau	288	0.83%	661	0.91%	10.52%	6,282	0.82%
6 Bowman	118	0.34%	221	0.30%	7.31%	3,024	0.40%
7 Burke	40	0.11%	78	0.11%	3.69%	2,115	0.28%
8 Burleigh	3,498	10.05%	6,628	9.09%	6.93%	95,626	12.55%
9 Cass	7,717	22.17%	16,055	22.01%	8.83%	181,923	23.87%
10 Cavalier	63	0.18%	124	0.17%	3.30%	3,762	0.49%
11 Dickey	165	0.47%	356	0.49%	7.31%	4,872	0.64%
12 Divide	68	0.20%	163	0.22%	7.20%	2,264	0.30%
13 Dunn	113	0.32%	291	0.40%	6.58%	4,424	0.58%
14 Eddy	115	0.33%	239	0.33%	10.45%	2,287	0.30%
15 Emmons	127	0.36%	237	0.32%	7.31%	3,241	0.43%
16 Foster	178	0.51%	318	0.44%	9.91%	3,210	0.42%
17 Golden Valley	124	0.36%	290	0.40%	16.47%	1,761	0.23%
18 Grand Forks	3,174	9.12%	6,380	8.75%	9.19%	69,451	9.11%
19 Grant	102	0.29%	210	0.29%	9.23%	2,274	0.30%
20 Griggs	102	0.29%	213	0.29%	9.55%	2,231	0.29%
21 Hettinger	103	0.30%	202	0.28%	8.08%	2,499	0.33%
22 Kidder	87	0.25%	196	0.27%	7.90%	2,480	0.33%
23 LaMoure	81	0.23%	170	0.23%	4.20%	4,046	0.53%
24 Logan	59	0.17%	144	0.20%	7.78%	1,850	0.24%
25 McHenry	237	0.68%	462	0.63%	8.04%	5,745	0.75%
26 McIntosh	91	0.26%	186	0.26%	7.45%	2,497	0.33%
27 McKenzie	334	0.96%	889	1.22%	5.92%	15,024	1.97%
28 McLean	560	1.61%	1,221	1.67%	12.92%	9,450	1.24%
29 Mercer	2	0.01%	3	0.00%	0.04%	8,187	1.07%
30 Morton	1,370	3.94%	2,992	4.10%	9.54%	31,364	4.12%
31 Mountrail	240	0.69%	614	0.84%	5.82%	10,545	1.38%
32 Nelson	120	0.34%	236	0.32%	8.20%	2,879	0.38%
33 Oliver	1	0.00%	1	0.00%	0.05%	1,959	0.26%
34 Pembina	227	0.65%	450	0.62%	6.62%	6,801	0.89%
35 Pierce	160	0.46%	337	0.46%	8.48%	3,975	0.52%
36 Ramsey	765	2.20%	1,521	2.09%	13.20%	11,519	1.51%
37 Ransom	196	0.56%	459	0.63%	8.80%	5,218	0.68%
38 Renville	64	0.18%	127	0.17%	5.46%	2,327	0.31%
39 Richland	640	1.84%	1,347	1.85%	8.33%	16,177	2.12%
40 Rolette	2,502	7.19%	5,244	7.19%	36.99%	14,176	1.86%
41 Sargent	172	0.49%	368	0.50%	9.44%	3,898	0.51%
42 Sheridan	196	0.56%	589	0.81%	44.79%	1,315	0.17%
43 Sioux	644	1.85%	1,758	2.41%	41.56%	4,230	0.56%
44 Slope	19	0.05%	28	0.04%	3.73%	750	0.10%
45 Stark	1,491	4.28%	3,032	4.16%	9.63%	31,489	4.13%
46 Steele	44	0.13%	116	0.16%	6.14%	1,890	0.25%
47 Stutsman	1,096	3.15%	1,927	2.64%	9.31%	20,704	2.72%
48 Towner	79	0.23%	167	0.23%	7.63%	2,189	0.29%
49 Traill	270	0.78%	582	0.80%	7.24%	8,036	1.05%
50 Walsh	487	1.40%	1,170	1.60%	11.00%	10,641	1.40%
51 Ward	3,395	9.76%	6,824	9.36%	10.09%	67,641	8.88%
52 Wells	276	0.79%	500	0.69%	13.04%	3,834	0.50%
53 Williams	1,320	3.79%	2,990	4.10%	7.95%	37,589	4.93%
<b>Total</b>	<b>34,802</b>	<b>100.00%</b>	<b>72,929</b>	<b>100.00%</b>	<b>9.57%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 11

Source: Data obtained via job ES399510 and SPACES extract.

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

**UNDUPLICATED COUNT OF SNAP RECIPIENTS BY RACE**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	RACE					
		AMERICAN INDIAN	ASIAN/PACIFIC ISLANDER	BLACK	CAUCASIAN	OTHER	NOT IDENTIFIED
1 Adams	190	7	0	5	178	0	0
2 Barnes	971	73	10	43	845	0	0
3 Benson	2,401	2,137	6	9	249	0	0
4 Billings	51	0	3	0	48	0	0
5 Bottineau	661	135	2	14	510	0	0
6 Bowman	221	29	0	3	189	0	0
7 Burke	78	8	0	0	70	0	0
8 Burleigh	6,628	1,898	154	520	4,056	0	0
9 Cass	16,055	1,218	1,122	4,878	8,837	0	0
10 Cavalier	124	1	2	2	119	0	0
11 Dickey	356	11	0	13	332	0	0
12 Divide	163	1	3	13	146	0	0
13 Dunn	291	72	2	2	215	0	0
14 Eddy	239	40	3	4	192	0	0
15 Emmons	237	3	0	8	226	0	0
16 Foster	318	47	2	6	263	0	0
17 Golden Valley	290	12	0	10	268	0	0
18 Grand Forks	6,380	802	336	930	4,312	0	0
19 Grant	210	5	0	5	200	0	0
20 Griggs	213	8	0	3	202	0	0
21 Hettinger	202	6	2	4	190	0	0
22 Kidder	196	3	3	2	188	0	0
23 LaMoure	170	1	2	5	162	0	0
24 Logan	144	13	0	0	131	0	0
25 McHenry	462	7	4	10	441	0	0
26 McIntosh	186	15	0	1	170	0	0
27 McKenzie	889	187	20	77	605	0	0
28 McLean	1,221	101	8	27	1,085	0	0
29 Mercer	3	0	0	0	3	0	0
30 Morton	2,992	544	19	214	2,215	0	0
31 Mountrail	614	236	7	16	355	0	0
32 Nelson	236	8	0	2	226	0	0
33 Oliver	1	0	0	0	0	0	1
34 Pembina	450	33	0	6	411	0	0
35 Pierce	337	33	0	1	303	0	0
36 Ramsey	1,521	769	5	17	730	0	0
37 Ransom	459	28	1	10	420	0	0
38 Renville	127	0	0	5	122	0	0
39 Richland	1,347	221	17	78	1,031	0	0
40 Rolette	5,244	4,970	6	18	250	0	0
41 Sargent	368	26	13	17	311	1	0
42 Sheridan	589	41	23	197	328	0	0
43 Sioux	1,758	1,718	0	2	38	0	0
44 Slope	28	1	0	1	26	0	0
45 Stark	3,032	161	38	278	2,554	1	0
46 Steele	116	3	0	6	107	0	0
47 Stutsman	1,927	67	21	137	1,701	1	0
48 Towner	167	36	0	1	130	0	0
49 Traill	582	25	7	41	509	0	0
50 Walsh	1,170	81	8	17	1,064	0	0
51 Ward	6,824	755	87	882	5,100	0	0
52 Wells	500	53	8	7	432	0	0
53 Williams	2,990	209	52	413	2,316	0	0
<b>Total</b>	<b>72,929</b>	<b>16,858</b>	<b>1,996</b>	<b>8,960</b>	<b>45,111</b>	<b>3</b>	<b>1</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>23.12%</b>	<b>2.74%</b>	<b>12.29%</b>	<b>61.86%</b>	<b>0.00%</b>	<b>0.00%</b>

**UNDUPLICATED COUNT OF SNAP RECIPIENTS BY AGE GROUP  
FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	AGE GROUP						
		0-6 YEARS	7-18 YEARS	19-29 YEARS	30-49 YEARS	50-60 YEARS	61-79 YEARS	80+ YEARS
1 Adams	190	29	37	27	33	29	32	3
2 Barnes	971	141	228	120	253	96	106	27
3 Benson	2,401	480	819	307	543	166	77	9
4 Billings	51	7	12	8	12	5	7	0
5 Bottineau	661	97	177	104	157	66	51	9
6 Bowman	221	30	51	25	39	31	29	16
7 Burke	78	7	23	5	16	13	10	4
8 Burleigh	6,628	1,121	1,605	845	1,754	614	584	105
9 Cass	16,055	2,975	3,953	2,145	3,925	1,386	1,455	216
10 Cavalier	124	14	24	26	30	14	11	5
11 Dickey	356	57	90	37	84	32	49	7
12 Divide	163	23	55	20	39	12	14	0
13 Dunn	291	59	84	35	68	24	14	7
14 Eddy	239	43	64	32	52	23	20	5
15 Emmons	237	19	55	23	54	27	36	23
16 Foster	318	53	57	39	75	29	49	16
17 Golden Valley	290	57	79	28	62	23	25	16
18 Grand Forks	6,380	1,139	1,563	854	1,643	583	525	73
19 Grant	210	37	25	27	40	34	30	17
20 Griggs	213	35	47	26	50	15	27	13
21 Hettinger	202	33	41	22	48	30	21	7
22 Kidder	196	23	49	28	49	19	23	5
23 LaMoure	170	21	44	21	41	13	21	9
24 Logan	144	19	43	11	37	12	12	10
25 McHenry	462	50	126	43	103	39	84	17
26 McIntosh	186	28	44	19	44	23	14	14
27 McKenzie	889	184	274	122	221	49	37	2
28 McLean	1,221	181	315	124	289	142	133	37
29 Mercer	3	0	1	0	1	1	0	0
30 Morton	2,992	560	778	356	753	230	263	52
31 Mountrail	614	133	170	84	160	40	25	2
32 Nelson	236	22	67	18	57	27	34	11
33 Oliver	1	1	0	0	0	0	0	0
34 Pembina	450	60	102	58	109	37	64	20
35 Pierce	337	56	79	29	81	40	38	14
36 Ramsey	1,521	269	368	231	360	119	147	27
37 Ransom	459	92	125	48	113	37	37	7
38 Renville	127	9	43	7	38	13	14	3
39 Richland	1,347	211	364	172	324	106	135	35
40 Rolette	5,244	888	1,487	857	1,321	406	257	28
41 Sargent	368	44	114	40	91	27	47	5
42 Sheridan	589	160	173	48	154	24	26	4
43 Sioux	1,758	301	599	241	397	134	80	6
44 Slope	28	0	5	2	6	8	4	3
45 Stark	3,032	516	770	393	777	267	258	51
46 Steele	116	24	30	5	36	12	9	0
47 Stutsman	1,927	295	379	252	491	209	251	50
48 Towner	167	14	57	12	44	18	15	7
49 Traill	582	99	150	68	130	41	74	20
50 Walsh	1,170	201	333	136	273	118	86	23
51 Ward	6,824	1,203	1,660	1,066	1,723	569	534	69
52 Wells	500	61	115	47	116	58	70	33
53 Williams	2,990	580	827	423	727	233	176	24
<b>Total</b>	<b>72,929</b>	<b>12,761</b>	<b>18,780</b>	<b>9,716</b>	<b>18,043</b>	<b>6,323</b>	<b>6,140</b>	<b>1,166</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>17.50%</b>	<b>25.75%</b>	<b>13.32%</b>	<b>24.74%</b>	<b>8.67%</b>	<b>8.42%</b>	<b>1.60%</b>

\*Age is based on the number of years between the birth month and the person's last SNAP benefit month in the year.

**UNDUPLICATED COUNT OF SNAP RECIPIENTS BY REGION**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	163	0.22%
1 Northwest	27 McKenzie	889	1.22%
1 Northwest	53 Williams	2,990	4.10%
<b>Subtotal</b>		<b>4,042</b>	<b>5.54%</b>
2 North Central	5 Bottineau	661	0.91%
2 North Central	7 Burke	78	0.11%
2 North Central	25 McHenry	462	0.63%
2 North Central	31 Mountrail	614	0.84%
2 North Central	35 Pierce	337	0.46%
2 North Central	38 Renville	127	0.17%
2 North Central	51 Ward	6,824	9.36%
<b>Subtotal</b>		<b>9,103</b>	<b>12.48%</b>
3 Lake Region	3 Benson	2,401	3.29%
3 Lake Region	10 Cavalier	124	0.17%
3 Lake Region	14 Eddy	239	0.33%
3 Lake Region	36 Ramsey	1,521	2.09%
3 Lake Region	40 Rolette	5,244	7.19%
3 Lake Region	48 Towner	167	0.23%
<b>Subtotal</b>		<b>9,696</b>	<b>13.30%</b>
4 Northeast	18 Grand Forks	6,380	8.75%
4 Northeast	32 Nelson	236	0.32%
4 Northeast	34 Pembina	450	0.62%
4 Northeast	50 Walsh	1,170	1.60%
<b>Subtotal</b>		<b>8,236</b>	<b>11.29%</b>
5 Southeast	9 Cass	16,055	22.01%
5 Southeast	37 Ransom	459	0.63%
5 Southeast	39 Richland	1,347	1.85%
5 Southeast	41 Sargent	368	0.50%
5 Southeast	46 Steele	116	0.16%
5 Southeast	49 Traill	582	0.80%
<b>Subtotal</b>		<b>18,927</b>	<b>25.95%</b>
6 South Central	2 Barnes	971	1.33%
6 South Central	11 Dickey	356	0.49%
6 South Central	16 Foster	318	0.44%
6 South Central	20 Griggs	213	0.29%
6 South Central	23 LaMoure	170	0.23%
6 South Central	24 Logan	144	0.20%
6 South Central	26 McIntosh	186	0.26%
6 South Central	47 Stutsman	1,927	2.64%
6 South Central	52 Wells	500	0.69%
<b>Subtotal</b>		<b>4,785</b>	<b>6.56%</b>
7 West Central	8 Burleigh	6,628	9.09%
7 West Central	15 Emmons	237	0.32%
7 West Central	19 Grant	210	0.29%
7 West Central	22 Kidder	196	0.27%
7 West Central	28 McLean	1,221	1.67%
7 West Central	29 Mercer	3	0.00%
7 West Central	30 Morton	2,992	4.10%
7 West Central	33 Oliver	1	0.00%
7 West Central	42 Sheridan	589	0.81%
7 West Central	43 Sioux	1,758	2.41%
<b>Subtotal</b>		<b>13,835</b>	<b>18.97%</b>
8 Badlands	1 Adams	190	0.26%
8 Badlands	4 Billings	51	0.07%
8 Badlands	6 Bowman	221	0.30%
8 Badlands	13 Dunn	291	0.40%
8 Badlands	17 Golden Valley	290	0.40%
8 Badlands	21 Hettinger	202	0.28%
8 Badlands	44 Slope	28	0.04%
8 Badlands	45 Stark	3,032	4.16%
<b>Subtotal</b>		<b>4,305</b>	<b>5.90%</b>
	<b>State Total</b>	<b>72,929</b>	<b>100.00%</b>

# MEDICAID

## MEDICAID PROGRAM

**Note:** Unduplicated count refers to cases or persons (recipients) counted once during the fiscal year regardless of the number of months during the year they received Medicaid benefits. If a recipient (or case) lived in different counties within the year and received Medicaid benefits in those counties, that person was counted as a resident only for the county that authorized that family's last benefit payment during the year.

**Note (Medicaid Expansion):** Medicaid data reported includes Medicaid Expansion and Healthy Steps.

**UNDUPLICATED COUNT OF MEDICAID CASES AND RECIPIENTS  
FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	NUMBER OF CASES	PERCENT OF TOTAL CASES	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	220	0.32%	410	0.34%	18.50%	2,216	0.29%
2 Barnes	1,068	1.58%	1,792	1.47%	17.21%	10,415	1.37%
3 Benson	1,507	2.23%	3,276	2.70%	47.95%	6,832	0.90%
4 Billings	58	0.09%	117	0.10%	12.61%	928	0.12%
5 Bottineau	508	0.75%	1,024	0.84%	16.30%	6,282	0.82%
6 Bowman	214	0.32%	381	0.31%	12.60%	3,024	0.40%
7 Burke	118	0.17%	196	0.16%	9.27%	2,115	0.28%
8 Burleigh	7,314	10.80%	12,211	10.05%	12.77%	95,626	12.55%
9 Cass	13,915	20.55%	25,007	20.58%	13.75%	181,923	23.87%
10 Cavalier	154	0.23%	280	0.23%	7.44%	3,762	0.49%
11 Dickey	340	0.50%	663	0.55%	13.61%	4,872	0.64%
12 Divide	168	0.25%	319	0.26%	14.09%	2,264	0.30%
13 Dunn	306	0.45%	625	0.51%	14.13%	4,424	0.58%
14 Eddy	226	0.33%	426	0.35%	18.63%	2,287	0.30%
15 Emmons	271	0.40%	491	0.40%	15.15%	3,241	0.43%
16 Foster	329	0.49%	533	0.44%	16.60%	3,210	0.42%
17 Golden Valley	251	0.37%	568	0.47%	32.25%	1,761	0.23%
18 Grand Forks	6,203	9.16%	10,508	8.65%	15.13%	69,451	9.11%
19 Grant	903	1.33%	1,098	0.90%	48.28%	2,274	0.30%
20 Griggs	181	0.27%	350	0.29%	15.69%	2,231	0.29%
21 Hettinger	190	0.28%	311	0.26%	12.44%	2,499	0.33%
22 Kidder	195	0.29%	401	0.33%	16.17%	2,480	0.33%
23 LaMoure	376	0.56%	583	0.48%	14.41%	4,046	0.53%
24 Logan	140	0.21%	307	0.25%	16.59%	1,850	0.24%
25 McHenry	456	0.67%	876	0.72%	15.25%	5,745	0.75%
26 McIntosh	214	0.32%	436	0.36%	17.46%	2,497	0.33%
27 McKenzie	1,029	1.52%	2,275	1.87%	15.14%	15,024	1.97%
28 McLean	1,289	1.90%	2,403	1.98%	25.43%	9,450	1.24%
29 Mercer	19	0.03%	21	0.02%	0.26%	8,187	1.07%
30 Morton	2,961	4.37%	5,226	4.30%	16.66%	31,364	4.12%
31 Mountrail	876	1.29%	1,752	1.44%	16.61%	10,545	1.38%
32 Nelson	275	0.41%	471	0.39%	16.36%	2,879	0.38%
33 Oliver	1	0.00%	7	0.01%	0.36%	1,959	0.26%
34 Pembina	533	0.79%	915	0.75%	13.45%	6,801	0.89%
35 Pierce	340	0.50%	654	0.54%	16.45%	3,975	0.52%
36 Ramsey	1,437	2.12%	2,514	2.07%	21.82%	11,519	1.51%
37 Ransom	405	0.60%	782	0.64%	14.99%	5,218	0.68%
38 Renville	134	0.20%	260	0.21%	11.17%	2,327	0.31%
39 Richland	1,202	1.78%	2,233	1.84%	13.80%	16,177	2.12%
40 Rolette	3,242	4.79%	5,941	4.89%	41.91%	14,176	1.86%
41 Sargent	386	0.57%	672	0.55%	17.24%	3,898	0.51%
42 Sheridan	297	0.44%	718	0.59%	54.60%	1,315	0.17%
43 Sioux	1,228	1.81%	2,377	1.96%	56.19%	4,230	0.56%
44 Slope	42	0.06%	72	0.06%	9.60%	750	0.10%
45 Stark	2,888	4.26%	5,199	4.28%	16.51%	31,489	4.13%
46 Steele	102	0.15%	222	0.18%	11.75%	1,890	0.25%
47 Stutsman	1,866	2.76%	2,934	2.41%	14.17%	20,704	2.72%
48 Towner	171	0.25%	317	0.26%	14.48%	2,189	0.29%
49 Traill	582	0.86%	1,095	0.90%	13.63%	8,036	1.05%
50 Walsh	1,084	1.60%	2,112	1.74%	19.85%	10,641	1.40%
51 Ward	6,317	9.33%	11,053	9.10%	16.34%	67,641	8.88%
52 Wells	503	0.74%	831	0.68%	21.67%	3,834	0.50%
53 Williams	2,684	3.96%	5,278	4.34%	14.04%	37,589	4.93%
<b>Total</b>	<b>67,718</b>	<b>100.00%</b>	<b>121,523</b>	<b>100.00%</b>	<b>15.95%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 15

Source: Data obtained via job ES399510 and SPACES extract

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

**UNDUPLICATED COUNT OF MEDICAID RECIPIENTS BY RACE**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	RACE					
		AMERICAN INDIAN	ASIAN/ PACIFIC ISLANDER	BLACK	CAUCASIAN	OTHER	NOT IDENTIFIED
1 Adams	410	12	5	4	386	3	0
2 Barnes	1,792	98	10	71	1,611	2	0
3 Benson	3,276	2,829	7	16	414	10	0
4 Billings	117	1	5	0	111	0	0
5 Bottineau	1,024	157	10	18	836	3	0
6 Bowman	381	39	1	4	337	0	0
7 Burke	196	9	0	0	187	0	0
8 Burleigh	12,211	2,788	285	823	8,252	63	0
9 Cass	25,007	1,728	1,633	6,562	14,927	157	0
10 Cavalier	280	5	2	8	262	3	0
11 Dickey	663	13	4	16	629	1	0
12 Divide	319	13	4	20	282	0	0
13 Dunn	625	191	7	14	406	7	0
14 Eddy	426	64	3	12	345	2	0
15 Emmons	491	10	4	8	462	7	0
16 Foster	533	57	5	17	454	0	0
17 Golden Valley	568	16	2	16	531	3	0
18 Grand Forks	10,508	1,190	535	1,296	7,405	82	0
19 Grant	1,098	267	2	60	767	2	0
20 Griggs	350	16	0	3	325	6	0
21 Hettinger	311	20	4	4	282	1	0
22 Kidder	401	6	3	3	385	4	0
23 LaMoure	583	12	3	13	547	8	0
24 Logan	307	20	3	0	283	1	0
25 McHenry	876	19	5	11	829	7	5
26 McIntosh	436	19	1	3	411	2	0
27 McKenzie	2,275	727	38	101	1,406	3	0
28 McLean	2,403	263	14	50	2,060	16	0
29 Mercer	21	2	0	0	19	0	0
30 Morton	5,226	818	48	257	4,091	12	0
31 Mountrail	1,752	890	12	41	797	12	0
32 Nelson	471	14	1	5	446	5	0
33 Oliver	7	0	0	0	7	0	0
34 Pembina	915	65	1	9	835	5	0
35 Pierce	654	37	0	8	599	10	0
36 Ramsey	2,514	1,114	12	30	1,348	10	0
37 Ransom	782	35	6	15	726	0	0
38 Renville	260	11	0	3	246	0	0
39 Richland	2,233	304	24	103	1,797	5	0
40 Rolette	5,941	5,532	7	18	380	4	0
41 Sargent	672	52	15	29	571	5	0
42 Sheridan	718	40	25	210	438	5	0
43 Sioux	2,377	2,289	0	2	83	3	0
44 Slope	72	4	0	1	67	0	0
45 Stark	5,199	222	61	385	4,506	25	0
46 Steele	222	9	0	7	205	1	0
47 Stutsman	2,934	107	35	158	2,627	7	0
48 Towner	317	60	5	5	246	1	0
49 Traill	1,095	45	14	58	972	6	0
50 Walsh	2,112	105	19	17	1,956	15	0
51 Ward	11,053	1,092	142	1,129	8,628	62	0
52 Wells	831	107	10	9	703	2	0
53 Williams	5,278	463	94	569	4,129	23	0
<b>Total</b>	<b>121,523</b>	<b>24,006</b>	<b>3,126</b>	<b>12,221</b>	<b>81,554</b>	<b>611</b>	<b>5</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>19.75%</b>	<b>2.57%</b>	<b>10.06%</b>	<b>67.11%</b>	<b>0.50%</b>	<b>0.00%</b>

\*Note: Due to some persons having multiple races, columns will not equal total

**UNDUPLICATED COUNT OF MEDICAID RECIPIENTS BY AGE GROUP**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	AGE GROUP				
		0-5	6-18	19-20	21-64	65 and over
1 Adams	410	67	93	12	189	49
2 Barnes	1,792	226	433	67	880	186
3 Benson	3,276	570	1,161	112	1,342	91
4 Billings	117	19	35	2	59	2
5 Bottineau	1,024	144	281	42	486	71
6 Bowman	381	69	105	9	158	40
7 Burke	196	30	58	5	83	20
8 Burleigh	12,211	2,216	3,105	314	5,833	743
9 Cass	25,007	4,742	6,579	696	11,602	1,388
10 Cavalier	280	39	73	12	125	31
11 Dickey	663	99	207	13	253	91
12 Divide	319	40	106	10	133	30
13 Dunn	625	125	191	18	249	42
14 Eddy	426	66	126	11	190	33
15 Emmons	491	55	138	12	223	63
16 Foster	533	74	114	14	254	77
17 Golden Valley	568	115	185	14	231	23
18 Grand Forks	10,508	1,787	2,636	270	5,165	650
19 Grant	1,098	181	644	35	193	45
20 Griggs	350	66	90	5	155	34
21 Hettinger	311	39	63	3	164	42
22 Kidder	401	65	117	8	181	30
23 LaMoure	583	59	131	15	263	115
24 Logan	307	40	103	4	130	30
25 McHenry	876	117	234	19	416	90
26 McIntosh	436	66	124	13	184	49
27 McKenzie	2,275	495	739	60	916	65
28 McLean	2,403	371	690	65	1,068	209
29 Mercer	21	2	1	1	10	7
30 Morton	5,226	902	1,373	124	2,466	361
31 Mountrail	1,752	335	554	50	768	45
32 Nelson	471	56	116	17	218	64
33 Oliver	7	3	2	0	2	0
34 Pembina	915	131	222	29	390	143
35 Pierce	654	75	188	23	284	84
36 Ramsey	2,514	440	630	72	1,147	225
37 Ransom	782	130	216	17	349	70
38 Renville	260	31	77	11	126	15
39 Richland	2,233	344	648	61	994	186
40 Rolette	5,941	831	1,842	222	2,702	344
41 Sargent	672	76	209	21	299	67
42 Sheridan	718	168	234	10	283	23
43 Sioux	2,377	348	836	83	1,041	69
44 Slope	72	14	11	2	38	7
45 Stark	5,199	1,187	1,381	137	2,184	310
46 Steele	222	37	61	10	107	7
47 Stutsman	2,934	501	670	69	1,379	315
48 Towner	317	40	96	6	145	30
49 Traill	1,095	183	319	38	452	103
50 Walsh	2,112	368	621	53	927	143
51 Ward	11,053	1,940	2,822	300	5,332	659
52 Wells	831	97	202	12	364	156
53 Williams	5,278	1,165	1,537	147	2,244	185
<b>Total</b>	<b>121,523</b>	<b>21,386</b>	<b>33,429</b>	<b>3,375</b>	<b>55,376</b>	<b>7,957</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>17.60%</b>	<b>27.51%</b>	<b>2.78%</b>	<b>45.57%</b>	<b>6.55%</b>

\*Age is based on the number of years between the birth month and the person's last Medicaid benefit month in the year.

**UNDUPLICATED COUNT OF MEDICAID RECIPIENTS BY REGION**  
**FOR STATE FISCAL YEAR 2021 (July 2020- June 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	319	0.26%
1 Northwest	27 McKenzie	2,275	1.87%
1 Northwest	53 Williams	5,278	4.34%
<b>Subtotal</b>		<b>7,872</b>	<b>6.48%</b>
2 North Central	5 Bottineau	1,024	0.84%
2 North Central	7 Burke	196	0.16%
2 North Central	25 McHenry	876	0.72%
2 North Central	31 Mountrail	1,752	1.44%
2 North Central	35 Pierce	654	0.54%
2 North Central	38 Renville	260	0.21%
2 North Central	51 Ward	11,053	9.10%
<b>Subtotal</b>		<b>15,815</b>	<b>13.01%</b>
3 Lake Region	3 Benson	3,276	2.70%
3 Lake Region	10 Cavalier	280	0.23%
3 Lake Region	14 Eddy	426	0.35%
3 Lake Region	36 Ramsey	2,514	2.07%
3 Lake Region	40 Rolette	5,941	4.89%
3 Lake Region	48 Towner	317	0.26%
<b>Subtotal</b>		<b>12,754</b>	<b>10.50%</b>
4 Northeast	18 Grand Forks	10,508	8.65%
4 Northeast	32 Nelson	471	0.39%
4 Northeast	34 Pembina	915	0.75%
4 Northeast	50 Walsh	2,112	1.74%
<b>Subtotal</b>		<b>14,006</b>	<b>11.53%</b>
5 Southeast	9 Cass	25,007	20.58%
5 Southeast	37 Ransom	782	0.64%
5 Southeast	39 Richland	2,233	1.84%
5 Southeast	41 Sargent	672	0.55%
5 Southeast	46 Steele	222	0.18%
5 Southeast	49 Traill	1,095	0.90%
<b>Subtotal</b>		<b>30,011</b>	<b>24.70%</b>
6 South Central	2 Barnes	1,792	1.47%
6 South Central	11 Dickey	663	0.55%
6 South Central	16 Foster	533	0.44%
6 South Central	20 Griggs	350	0.29%
6 South Central	23 LaMoure	583	0.48%
6 South Central	24 Logan	307	0.25%
6 South Central	26 McIntosh	436	0.36%
6 South Central	47 Stutsman	2,934	2.41%
6 South Central	52 Wells	831	0.68%
<b>Subtotal</b>		<b>8,429</b>	<b>6.94%</b>
7 West Central	8 Burleigh	12,211	10.05%
7 West Central	15 Emmons	491	0.40%
7 West Central	19 Grant	1,098	0.90%
7 West Central	22 Kidder	401	0.33%
7 West Central	28 McLean	2,403	1.98%
7 West Central	29 Mercer	21	0.02%
7 West Central	30 Morton	5,226	4.30%
7 West Central	33 Oliver	7	0.01%
7 West Central	42 Sheridan	718	0.59%
7 West Central	43 Sioux	2,377	1.96%
<b>Subtotal</b>		<b>24,953</b>	<b>20.53%</b>
8 Badlands	1 Adams	410	0.34%
8 Badlands	4 Billings	117	0.10%
8 Badlands	6 Bowman	381	0.31%
8 Badlands	13 Dunn	625	0.51%
8 Badlands	17 Golden Valley	568	0.47%
8 Badlands	21 Hettinger	311	0.26%
8 Badlands	44 Slope	72	0.06%
8 Badlands	45 Stark	5,199	4.28%
<b>Subtotal</b>		<b>7,683</b>	<b>6.32%</b>
	<b>State Total</b>	<b>121,523</b>	<b>100.00%</b>

# LIHEAP

## LOW INCOME HOME ENERGY ASSISTANCE PROGRAM (LIHEAP)

**Note:** Unduplicated count refers to cases or persons (recipients) counted once during the fiscal year regardless of the number of months during the year they received LIHEAP benefits. If a recipient (or case) lived in different counties within the year and received LIHEAP benefits in those counties, that person was counted as a resident only for the county that authorized that family's last benefit payment during the year.

**UNDUPLICATED COUNT OF LIHEAP CASES AND RECIPIENTS**  
**FOR STATE FISCAL YEAR 2021 (October 2020 - September 2021)**

COUNTY	NUMBER OF CASES	PERCENT OF TOTAL CASES	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	112	0.87%	234	0.83%	10.56%	2,216	0.29%
2 Barnes	276	2.14%	602	2.15%	5.78%	10,415	1.37%
3 Benson	150	1.16%	342	1.22%	5.01%	6,832	0.90%
4 Billings	8	0.06%	19	0.07%	2.05%	928	0.12%
5 Bottineau	398	3.09%	841	3.00%	13.39%	6,282	0.82%
6 Bowman	72	0.56%	126	0.45%	4.17%	3,024	0.40%
7 Burke	71	0.55%	139	0.50%	6.57%	2,115	0.28%
8 Burleigh	793	6.15%	1,646	5.87%	1.72%	95,626	12.55%
9 Cass	1,723	13.37%	3,736	13.32%	2.05%	181,923	23.87%
10 Cavalier	71	0.55%	155	0.55%	4.12%	3,762	0.49%
11 Dickey	210	1.63%	463	1.65%	9.50%	4,872	0.64%
12 Divide	65	0.50%	125	0.45%	5.52%	2,264	0.30%
13 Dunn	51	0.40%	104	0.37%	2.35%	4,424	0.58%
14 Eddy	72	0.56%	142	0.51%	6.21%	2,287	0.30%
15 Emmons	147	1.14%	262	0.93%	8.08%	3,241	0.43%
16 Foster	86	0.67%	168	0.60%	5.23%	3,210	0.42%
17 Golden Valley	56	0.43%	144	0.51%	8.18%	1,761	0.23%
18 Grand Forks	1,023	7.94%	2,328	8.30%	3.35%	69,451	9.11%
19 Grant	157	1.22%	317	1.13%	13.94%	2,274	0.30%
20 Griggs	96	0.74%	203	0.72%	9.10%	2,231	0.29%
21 Hettinger	81	0.63%	204	0.73%	8.16%	2,499	0.33%
22 Kidder	72	0.56%	168	0.60%	6.77%	2,480	0.33%
23 LaMoure	119	0.92%	241	0.86%	5.96%	4,046	0.53%
24 Logan	73	0.57%	169	0.60%	9.14%	1,850	0.24%
25 McHenry	317	2.46%	616	2.20%	10.72%	5,745	0.75%
26 McIntosh	138	1.07%	275	0.98%	11.01%	2,497	0.33%
27 McKenzie	66	0.51%	146	0.52%	0.97%	15,024	1.97%
28 McLean	153	1.19%	289	1.03%	3.06%	9,450	1.24%
29 Mercer	176	1.37%	339	1.21%	4.14%	8,187	1.07%
30 Morton	496	3.85%	1,075	3.83%	3.43%	31,364	4.12%
31 Mountrail	42	0.33%	78	0.28%	0.74%	10,545	1.38%
32 Nelson	183	1.42%	361	1.29%	12.54%	2,879	0.38%
33 Oliver	40	0.31%	99	0.35%	5.05%	1,959	0.26%
34 Pembina	216	1.68%	415	1.48%	6.10%	6,801	0.89%
35 Pierce	233	1.81%	505	1.80%	12.70%	3,975	0.52%
36 Ramsey	302	2.34%	710	2.53%	6.16%	11,519	1.51%
37 Ransom	203	1.58%	476	1.70%	9.12%	5,218	0.68%
38 Renville	71	0.55%	149	0.53%	6.40%	2,327	0.31%
39 Richland	435	3.38%	1,020	3.64%	6.31%	16,177	2.12%
40 Rolette	498	3.86%	1,127	4.02%	7.95%	14,176	1.86%
41 Sargent	93	0.72%	225	0.80%	5.77%	3,898	0.51%
42 Sheridan	90	0.70%	207	0.74%	15.74%	1,315	0.17%
43 Sioux	10	0.08%	25	0.09%	0.59%	4,230	0.56%
44 Slope	19	0.15%	29	0.10%	3.87%	750	0.10%
45 Stark	432	3.35%	866	3.09%	2.75%	31,489	4.13%
46 Steele	53	0.41%	140	0.50%	7.41%	1,890	0.25%
47 Stutsman	403	3.13%	851	3.03%	4.11%	20,704	2.72%
48 Towner	81	0.63%	175	0.62%	7.99%	2,189	0.29%
49 Traill	274	2.13%	700	2.50%	8.71%	8,036	1.05%
50 Walsh	397	3.08%	965	3.44%	9.07%	10,641	1.40%
51 Ward	905	7.02%	2,012	7.17%	2.97%	67,641	8.88%
52 Wells	223	1.73%	472	1.68%	12.31%	3,834	0.50%
53 Williams	355	2.75%	825	2.94%	2.19%	37,589	4.93%
<b>Total</b>	<b>12,886</b>	<b>100.00%</b>	<b>28,050</b>	<b>100.00%</b>	<b>3.68%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 22

Source: Data obtained via job SSOKJL30

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

**UNDUPLICATED COUNT OF LIHEAP RECIPIENTS BY RACE**  
FOR FEDERAL FISCAL YEAR 2021 (October 2020- September 2021)

COUNTY	TOTAL RECIPIENTS	RACE						
		AMERICAN INDIAN	ASIAN	BLACK	HAWAIIAN/ PACIFIC ISLANDER	CAUCASIAN	OTHER	NOT IDENTIFIED
1 Adams	234	3	0	1	230	0	0	0
2 Barnes	602	14	0	17	560	0	11	0
3 Benson	342	60	1	0	281	0	0	0
4 Billings	19	0	0	0	19	0	0	0
5 Bottineau	841	61	10	21	739	0	10	0
6 Bowman	126	0	0	0	121	0	5	0
7 Burke	139	9	0	0	130	0	0	0
8 Burleigh	1,646	301	8	47	1265	2	23	0
9 Cass	3,736	230	300	623	2488	6	89	0
10 Cavalier	155	3	0	0	151	0	1	0
11 Dickey	463	1	0	6	442	0	14	0
12 Divide	125	0	0	13	112	0	0	0
13 Dunn	104	5	1	0	96	0	2	0
14 Eddy	142	15	0	2	125	0	0	0
15 Emmons	262	2	0	13	247	0	0	0
16 Foster	168	0	0	1	165	0	2	0
17 Golden Valley	144	4	7	7	126	0	0	0
18 Grand Forks	2,328	255	44	210	1749	12	46	12
19 Grant	317	5	0	6	306	0	0	0
20 Griggs	203	3	0	3	195	0	2	0
21 Hettinger	204	6	2	8	188	0	0	0
22 Kidder	168	1	0	0	148	0	19	0
23 LaMoure	241	3	0	0	229	0	9	0
24 Logan	169	4	0	0	160	0	5	0
25 McHenry	616	3	1	4	607	0	1	0
26 McIntosh	275	11	0	0	260	1	3	0
27 McKenzie	146	3	0	20	119	0	4	0
28 McLean	289	2	0	6	280	0	1	0
29 Mercer	339	5	0	8	325	0	1	0
30 Morton	1,075	101	1	31	912	0	30	0
31 Mountrail	78	4	0	12	62	0	0	0
32 Nelson	361	0	0	1	351	0	9	0
33 Oliver	99	4	0	0	93	0	2	0
34 Pembina	415	3	0	12	397	0	3	0
35 Pierce	505	28	1	4	466	0	6	0
36 Ramsey	710	207	8	14	476	0	5	0
37 Ransom	476	2	0	5	461	1	7	0
38 Renville	149	0	0	5	144	0	0	0
39 Richland	1,020	90	5	60	851	2	12	0
40 Rolette	1,127	864	12	10	238	0	3	0
41 Sargent	225	0	6	0	218	0	1	0
42 Sheridan	207	8	1	0	196	0	2	0
43 Sioux	25	5	0	0	20	0	0	0
44 Slope	29	0	0	0	29	0	0	0
45 Stark	866	40	0	48	737	4	37	0
46 Steele	140	3	0	0	134	1	2	0
47 Stutsman	851	18	0	10	819	0	4	0
48 Towner	175	13	0	6	155	0	1	0
49 Traill	700	16	0	21	652	0	11	0
50 Walsh	965	30	4	8	869	0	54	0
51 Ward	2,012	203	8	182	1592	6	21	0
52 Wells	472	14	0	5	453	0	0	0
53 Williams	825	70	2	70	633	5	44	1
<b>Total</b>	<b>28,050</b>	<b>2,732</b>	<b>422</b>	<b>1,520</b>	<b>22,821</b>	<b>40</b>	<b>502</b>	<b>13</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>9.74%</b>	<b>1.50%</b>	<b>5.42%</b>	<b>81.36%</b>	<b>0.14%</b>	<b>1.79%</b>	<b>0.05%</b>

\*LIHEAP data is recorded at the household rather than the individual level. Racial Identification is recorded only for the member of the household who signs the application for assistance. For purposes of this table, all persons in a household are assumed to be of the same race.

\*\*Individuals residing within the boundaries of a reservation that are served by a heating assistance program administered by the tribe are not included in these counts.

**UNDUPLICATED COUNT OF LIHEAP RECIPIENTS BY REGION**  
**FOR STATE FISCAL YEAR 2021 (October 2020 - September 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	125	0.45%
1 Northwest	27 McKenzie	146	0.52%
1 Northwest	53 Williams	825	2.94%
<b>Subtotal</b>		<b>1,096</b>	<b>3.91%</b>
2 North Central	5 Bottineau	841	3.00%
2 North Central	7 Burke	139	0.50%
2 North Central	25 McHenry	616	2.20%
2 North Central	31 Mountrail	78	0.28%
2 North Central	35 Pierce	505	1.80%
2 North Central	38 Renville	149	0.53%
2 North Central	51 Ward	2,012	7.17%
<b>Subtotal</b>		<b>4,340</b>	<b>15.47%</b>
3 Lake Region	3 Benson	342	1.22%
3 Lake Region	10 Cavalier	155	0.55%
3 Lake Region	14 Eddy	142	0.51%
3 Lake Region	36 Ramsey	710	2.53%
3 Lake Region	40 Rolette	1,127	4.02%
3 Lake Region	48 Towner	175	0.62%
<b>Subtotal</b>		<b>2,651</b>	<b>9.45%</b>
4 Northeast	18 Grand Forks	2,328	8.30%
4 Northeast	32 Nelson	361	1.29%
4 Northeast	34 Pembina	415	1.48%
4 Northeast	50 Walsh	965	3.44%
<b>Subtotal</b>		<b>4,069</b>	<b>14.51%</b>
5 Southeast	9 Cass	3,736	13.32%
5 Southeast	37 Ransom	476	1.70%
5 Southeast	39 Richland	1,020	3.64%
5 Southeast	41 Sargent	225	0.80%
5 Southeast	46 Steele	140	0.50%
5 Southeast	49 Traill	700	2.50%
<b>Subtotal</b>		<b>6,297</b>	<b>22.45%</b>
6 South Central	2 Barnes	602	2.15%
6 South Central	11 Dickey	463	1.65%
6 South Central	16 Foster	168	0.60%
6 South Central	20 Griggs	203	0.72%
6 South Central	23 LaMoure	241	0.86%
6 South Central	24 Logan	169	0.60%
6 South Central	26 McIntosh	275	0.98%
6 South Central	47 Stutsman	851	3.03%
6 South Central	52 Wells	472	1.68%
<b>Subtotal</b>		<b>3,444</b>	<b>12.28%</b>
7 West Central	8 Burleigh	1,646	5.87%
7 West Central	15 Emmons	262	0.93%
7 West Central	19 Grant	317	1.13%
7 West Central	22 Kidder	168	0.60%
7 West Central	28 McLean	289	1.03%
7 West Central	29 Mercer	339	1.21%
7 West Central	30 Morton	1,075	3.83%
7 West Central	33 Oliver	99	0.35%
7 West Central	42 Sheridan	207	0.74%
7 West Central	43 Sioux	25	0.09%
<b>Subtotal</b>		<b>4,427</b>	<b>15.78%</b>
8 Badlands	1 Adams	234	0.83%
8 Badlands	4 Billings	19	0.07%
8 Badlands	6 Bowman	126	0.45%
8 Badlands	13 Dunn	104	0.37%
8 Badlands	17 Golden Valley	144	0.51%
8 Badlands	21 Hettinger	204	0.73%
8 Badlands	44 Slope	29	0.10%
8 Badlands	45 Stark	866	3.09%
<b>Subtotal</b>		<b>1,726</b>	<b>6.15%</b>
	<b>State Total</b>	<b>28,050</b>	<b>100.00%</b>

# CCAP

## CHILD CARE ASSISTANCE PROGRAM (CCAP)

**Note:** Unduplicated count refers to cases or persons (recipients) counted once during the fiscal year regardless of the number of months during the year they received CCAP benefits. If a recipient (or case) lived in different counties within the year and received CCAP benefits in those counties, that person was counted as a resident only for the county that authorized that family's last benefit payment during the year.

**UNDUPLICATED COUNT OF CCAP CASES AND RECIPIENTS**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	NUMBER OF CASES	PERCENT OF TOTAL CASES	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	19	0.69%	34	0.74%	1.53%	2,216	0.29%
2 Barnes	60	2.18%	103	2.23%	0.99%	10,415	1.37%
3 Benson	12	0.44%	20	0.43%	0.29%	6,832	0.90%
4 Billings	1	0.04%	0	0.00%	0.00%	928	0.12%
5 Bottineau	41	1.49%	74	1.60%	1.18%	6,282	0.82%
6 Bowman	10	0.36%	22	0.48%	0.73%	3,024	0.40%
7 Burke	1	0.04%	2	0.04%	0.09%	2,115	0.28%
8 Burleigh	199	7.23%	302	6.53%	0.32%	95,626	12.55%
9 Cass	1,001	36.36%	1,648	35.66%	0.91%	181,923	23.87%
10 Cavalier	1	0.04%	2	0.04%	0.05%	3,762	0.49%
11 Dickey	17	0.62%	24	0.52%	0.49%	4,872	0.64%
12 Divide	3	0.11%	4	0.09%	0.18%	2,264	0.30%
13 Dunn	5	0.18%	8	0.17%	0.18%	4,424	0.58%
14 Eddy	8	0.29%	15	0.32%	0.66%	2,287	0.30%
15 Emmons	9	0.33%	17	0.37%	0.52%	3,241	0.43%
16 Foster	15	0.54%	23	0.50%	0.72%	3,210	0.42%
17 Golden Valley	26	0.94%	51	1.10%	2.90%	1,761	0.23%
18 Grand Forks	242	8.79%	394	8.52%	0.57%	69,451	9.11%
19 Grant	4	0.15%	8	0.17%	0.35%	2,274	0.30%
20 Griggs	11	0.40%	22	0.48%	0.99%	2,231	0.29%
21 Hettinger	0	0.00%	0	0.00%	0.00%	2,499	0.33%
22 Kidder	5	0.18%	10	0.22%	0.40%	2,480	0.33%
23 LaMoure	3	0.11%	5	0.11%	0.12%	4,046	0.53%
24 Logan	9	0.33%	17	0.37%	0.92%	1,850	0.24%
25 McHenry	11	0.40%	17	0.37%	0.30%	5,745	0.75%
26 McIntosh	10	0.36%	20	0.43%	0.80%	2,497	0.33%
27 McKenzie	9	0.33%	11	0.24%	0.07%	15,024	1.97%
28 McLean	26	0.94%	51	1.10%	0.54%	9,450	1.24%
29 Mercer	0	0.00%	0	0.00%	0.00%	8,187	1.07%
30 Morton	92	3.34%	154	3.33%	0.49%	31,364	4.12%
31 Mountrail	11	0.40%	21	0.45%	0.20%	10,545	1.38%
32 Nelson	11	0.40%	15	0.32%	0.52%	2,879	0.38%
33 Oliver	0	0.00%	0	0.00%	0.00%	1,959	0.26%
34 Pembina	28	1.02%	43	0.93%	0.63%	6,801	0.89%
35 Pierce	7	0.25%	17	0.37%	0.43%	3,975	0.52%
36 Ramsey	62	2.25%	111	2.40%	0.96%	11,519	1.51%
37 Ransom	41	1.49%	81	1.75%	1.55%	5,218	0.68%
38 Renville	4	0.15%	7	0.15%	0.30%	2,327	0.31%
39 Richland	68	2.47%	113	2.44%	0.70%	16,177	2.12%
40 Rolette	126	4.58%	276	5.97%	1.95%	14,176	1.86%
41 Sargent		0.00%	0	0.00%	0.00%	3,898	0.51%
42 Sheridan	10	0.36%	18	0.39%	1.37%	1,315	0.17%
43 Sioux	0	0.00%	0	0.00%	0.00%	4,230	0.56%
44 Slope	0	0.00%	0	0.00%	0.00%	750	0.10%
45 Stark	59	2.14%	89	1.93%	0.28%	31,489	4.13%
46 Steele	4	0.15%	8	0.17%	0.42%	1,890	0.25%
47 Stutsman	87	3.16%	136	2.94%	0.66%	20,704	2.72%
48 Towner	5	0.18%	6	0.13%	0.27%	2,189	0.29%
49 Traill	50	1.82%	77	1.67%	0.96%	8,036	1.05%
50 Walsh	43	1.56%	71	1.54%	0.67%	10,641	1.40%
51 Ward	225	8.17%	370	8.01%	0.55%	67,641	8.88%
52 Wells	12	0.44%	26	0.56%	0.68%	3,834	0.50%
53 Williams	50	1.82%	79	1.71%	0.21%	37,589	4.93%
<b>Total</b>	<b>2,753</b>	<b>100.00%</b>	<b>4,622</b>	<b>100.00%</b>	<b>0.61%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 26

Source: Data obtained via SPACES extract.

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

**UNDUPLICATED COUNT OF CCAP RECIPIENTS BY RACE**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	RACE						
		AMERICAN INDIAN	ASIAN	BLACK	CAUCASIAN	MULTI-RACIAL	OTHER	NOT IDENTIFIED
1 Adams	34	0	0	0	34	0	0	0
2 Barnes	103	1	0	4	98	0	0	0
3 Benson	20	15	0	0	5	0	0	0
4 Billings	0	0	0	0	0	0	0	0
5 Bottineau	74	13	0	1	60	0	0	0
6 Bowman	22	2	0	0	20	0	0	0
7 Burke	2	0	0	0	2	0	0	0
8 Burleigh	302	54	3	19	226	0	0	0
9 Cass	1,648	68	23	556	1,001	0	0	0
10 Cavalier	2	0	0	0	2	0	0	0
11 Dickey	24	0	0	0	24	0	0	0
12 Divide	4	0	0	0	4	0	0	0
13 Dunn	8	1	0	0	7	0	0	0
14 Eddy	15	0	0	0	15	0	0	0
15 Emmons	17	0	0	0	17	0	0	0
16 Foster	23	2	2	2	17	0	0	0
17 Golden Valley	51	1	0	4	46	0	0	0
18 Grand Forks	394	42	6	90	256	0	0	0
19 Grant	8	1	0	0	7	0	0	0
20 Griggs	22	5	0	0	17	0	0	0
21 Hettinger	0	0	0	0	0	0	0	0
22 Kidder	10	0	0	0	10	0	0	0
23 LaMoure	5	0	0	0	5	0	0	0
24 Logan	17	1	0	0	16	0	0	0
25 McHenry	17	1	0	0	16	0	0	0
26 McIntosh	20	0	0	1	19	0	0	0
27 McKenzie	11	1	0	0	10	0	0	0
28 McLean	51	2	0	0	49	0	0	0
29 Mercer	0	0	0	0	0	0	0	0
30 Morton	154	15	1	8	130	0	0	0
31 Mountrail	21	2	0	3	16	0	0	0
32 Nelson	15	0	0	1	14	0	0	0
33 Oliver	0	0	0	0	0	0	0	0
34 Pembina	43	3	0	0	40	0	0	0
35 Pierce	17	0	0	0	17	0	0	0
36 Ramsey	111	30	1	2	78	0	0	0
37 Ransom	81	1	1	0	79	0	0	0
38 Renville	7	0	0	0	7	0	0	0
39 Richland	113	4	0	5	104	0	0	0
40 Rolette	276	260	1	0	15	0	0	0
41 Sargent	0	0	0	0	0	0	0	0
42 Sheridan	18	0	1	4	13	0	0	0
43 Sioux	0	0	0	0	0	0	0	0
44 Slope	0	0	0	0	0	0	0	0
45 Stark	89	5	0	9	75	0	0	0
46 Steele	8	0	0	0	8	0	0	0
47 Stutsman	136	1	1	6	128	0	0	0
48 Towner	6	0	0	0	6	0	0	0
49 Traill	77	1	0	4	72	0	0	0
50 Walsh	71	2	0	4	65	0	0	0
51 Ward	370	12	2	64	292	0	0	0
52 Wells	26	0	0	0	26	0	0	0
53 Williams	79	5	0	11	63	0	0	0
<b>Total</b>	<b>4,622</b>	<b>551</b>	<b>42</b>	<b>798</b>	<b>3,231</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>11.92%</b>	<b>0.91%</b>	<b>17.27%</b>	<b>69.90%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>

**UNDUPLICATED COUNT OF CCAP RECIPIENTS BY AGE GROUP  
FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

COUNTY	TOTAL RECIPIENTS	AGE GROUP						
		Under 2	2 Only	3 Only	4-5	6-13	Over 13	Unknown
1 Adams	34	3	4	5	10	12	0	0
2 Barnes	103	13	9	13	26	42	0	0
3 Benson	20	3	4	4	7	2	0	0
4 Billings	0	0	0	0	0	0	0	0
5 Bottineau	74	12	6	13	18	25	0	0
6 Bowman	22	4	2	2	6	8	0	0
7 Burke	2	1	1	0	0	0	0	0
8 Burleigh	302	54	29	43	111	65	0	0
9 Cass	1,648	235	182	204	458	569	0	0
10 Cavalier	2	0	0	0	0	2	0	0
11 Dickey	24	3	3	5	5	8	0	0
12 Divide	4	2	0	1	1	0	0	0
13 Dunn	8	2	1	1	3	1	0	0
14 Eddy	15	2	2	2	5	4	0	0
15 Emmons	17	3	2	3	6	3	0	0
16 Foster	23	1	4	3	8	7	0	0
17 Golden Valley	51	7	7	6	15	16	0	0
18 Grand Forks	394	63	60	49	113	109	0	0
19 Grant	8	0	0	2	3	3	0	0
20 Griggs	22	3	2	3	9	5	0	0
21 Hettinger	0	0	0	0	0	0	0	0
22 Kidder	10	1	1	0	3	5	0	0
23 LaMoure	5	2	0	2	0	1	0	0
24 Logan	17	2	2	4	3	6	0	0
25 McHenry	17	1	0	3	7	6	0	0
26 McIntosh	20	5	2	1	6	6	0	0
27 McKenzie	11	2	3	1	3	2	0	0
28 McLean	51	9	5	6	15	16	0	0
29 Mercer	0	0	0	0	0	0	0	0
30 Morton	154	27	19	13	57	38	0	0
31 Mountrail	21	4	2	4	6	5	0	0
32 Nelson	15	1	2	1	6	5	0	0
33 Oliver	0	0	0	0	0	0	0	0
34 Pembina	43	5	11	4	16	7	0	0
35 Pierce	17	0	2	2	5	8	0	0
36 Ramsey	111	19	18	22	21	31	0	0
37 Ransom	81	11	13	11	20	26	0	0
38 Renville	7	1	0	3	3	0	0	0
39 Richland	113	12	14	18	31	38	0	0
40 Rolette	276	36	25	35	56	122	2	0
41 Sargent	0	0	0	0	0	0	0	0
42 Sheridan	18	3	3	2	3	7	0	0
43 Sioux	0	0	0	0	0	0	0	0
44 Slope	0	0	0	0	0	0	0	0
45 Stark	89	14	9	16	33	17	0	0
46 Steele	8	0	1	3	2	2	0	0
47 Stutsman	136	26	15	25	38	32	0	0
48 Towner	6	0	1	1	3	1	0	0
49 Traill	77	13	9	9	23	23	0	0
50 Walsh	71	14	5	11	18	23	0	0
51 Ward	370	50	64	53	97	106	0	0
52 Wells	26	5	1	5	7	8	0	0
53 Williams	79	21	10	13	25	10	0	0
<b>Total</b>	<b>4,622</b>	<b>695</b>	<b>555</b>	<b>627</b>	<b>1,311</b>	<b>1,432</b>	<b>2</b>	<b>0</b>
<b>Percent of Total</b>	<b>100.00%</b>	<b>15.04%</b>	<b>12.01%</b>	<b>13.57%</b>	<b>28.36%</b>	<b>30.98%</b>	<b>0.04%</b>	<b>0.00%</b>

\*Age is based on the number of years between the birth month and the person's last CCAP benefit month in the year.

**UNDUPLICATED COUNT OF CCAP RECIPIENTS BY REGION**  
**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	4	0.09%
1 Northwest	27 McKenzie	11	0.24%
1 Northwest	53 Williams	79	1.71%
<b>Subtotal</b>		<b>94</b>	<b>2.03%</b>
2 North Central	5 Bottineau	74	1.60%
2 North Central	7 Burke	2	0.04%
2 North Central	25 McHenry	17	0.37%
2 North Central	31 Mountrail	21	0.45%
2 North Central	35 Pierce	17	0.37%
2 North Central	38 Renville	7	0.15%
2 North Central	51 Ward	370	8.01%
<b>Subtotal</b>		<b>508</b>	<b>10.99%</b>
3 Lake Region	3 Benson	20	0.43%
3 Lake Region	10 Cavalier	2	0.04%
3 Lake Region	14 Eddy	15	0.32%
3 Lake Region	36 Ramsey	111	2.40%
3 Lake Region	40 Rolette	276	5.97%
3 Lake Region	48 Towner	6	0.13%
<b>Subtotal</b>		<b>430</b>	<b>9.30%</b>
4 Northeast	18 Grand Forks	394	8.52%
4 Northeast	32 Nelson	15	0.32%
4 Northeast	34 Pembina	43	0.93%
4 Northeast	50 Walsh	71	1.54%
<b>Subtotal</b>		<b>523</b>	<b>11.32%</b>
5 Southeast	9 Cass	1,648	35.66%
5 Southeast	37 Ransom	81	1.75%
5 Southeast	39 Richland	113	2.44%
5 Southeast	41 Sargent	0	0.00%
5 Southeast	46 Steele	8	0.17%
5 Southeast	49 Traill	77	1.67%
<b>Subtotal</b>		<b>1,927</b>	<b>41.69%</b>
6 South Central	2 Barnes	103	2.23%
6 South Central	11 Dickey	24	0.52%
6 South Central	16 Foster	23	0.50%
6 South Central	20 Griggs	22	0.48%
6 South Central	23 LaMoure	5	0.11%
6 South Central	24 Logan	17	0.37%
6 South Central	26 McIntosh	20	0.43%
6 South Central	47 Stutsman	136	2.94%
6 South Central	52 Wells	26	0.56%
<b>Subtotal</b>		<b>376</b>	<b>8.14%</b>
7 West Central	8 Burleigh	302	6.53%
7 West Central	15 Emmons	17	0.37%
7 West Central	19 Grant	8	0.17%
7 West Central	22 Kidder	10	0.22%
7 West Central	28 McLean	51	1.10%
7 West Central	29 Mercer	0	0.00%
7 West Central	30 Morton	154	3.33%
7 West Central	33 Oliver	0	0.00%
7 West Central	42 Sheridan	18	0.39%
7 West Central	43 Sioux	0	0.00%
<b>Subtotal</b>		<b>560</b>	<b>12.12%</b>
8 Badlands	1 Adams	34	0.74%
8 Badlands	4 Billings	0	0.00%
8 Badlands	6 Bowman	22	0.48%
8 Badlands	13 Dunn	8	0.17%
8 Badlands	17 Golden Valley	51	1.10%
8 Badlands	21 Hettinger	0	0.00%
8 Badlands	44 Slope	0	0.00%
8 Badlands	45 Stark	89	1.93%
<b>Subtotal</b>		<b>204</b>	<b>4.41%</b>
	<b>State Total</b>	<b>4,622</b>	<b>100.00%</b>

# **APPENDIX A**

## **CASELOAD TRENDS**

**UNDUPLICATED COUNT OF TANF CASES BY STATE FISCAL YEAR  
FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY2018	SFY2019	SFY2020	SFY2021
1 Adams	4	5	5	1	1	1	1	3	0	0	0	2	1	0	0	0	1	0
2 Barnes	48	43	37	50	40	24	32	30	28	20	23	29	26	30	30	24	18	13
3 Benson	348	343	331	339	335	367	296	264	272	259	252	223	209	167	174	171	168	183
4 Billings	0	1	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0
5 Bottineau	19	20	14	19	14	9	18	14	13	12	13	17	15	8	11	5	8	13
6 Bowman	6	1	0	2	1	1	3	1	0	1	0	0	0	0	0	0	1	0
7 Burke	10	6	5	7	6	4	2	3	2	3	2	0	1	1	4	3	3	2
8 Burleigh	629	563	589	585	508	508	444	394	336	281	250	181	174	163	158	142	145	150
9 Cass	712	681	681	695	720	720	658	616	559	544	492	468	482	444	417	384	395	407
10 Cavalier	17	16	20	11	13	15	15	6	6	7	5	5	5	5	6	5	0	0
11 Dickey	15	16	8	11	7	10	8	10	8	7	3	2	3	4	1	2	3	4
12 Divide	1	2	4	3	0	2	3	2	3	3	3	0	1	0	2	3	1	1
13 Dunn	9	7	9	8	9	8	9	8	7	5	3	4	6	10	4	1	2	5
14 Eddy	12	16	10	11	5	7	10	4	5	2	2	1	4	6	5	9	5	3
15 Emmons	4	5	5	4	1	4	2	2	1	2	2	4	3	2	4	3	1	1
16 Foster	14	15	15	6	9	7	5	10	10	6	3	5	4	10	7	3	4	1
17 Golden Valley	2	3	2	1	0	1	2	1	1	1	1	0	0	1	1	1	0	1
18 Grand Forks	533	551	519	532	531	510	393	348	331	246	219	217	202	199	180	148	145	161
19 Grant	11	11	9	10	10	9	6	2	3	6	4	5	4	4	4	3	1	1
20 Griggs	3	10	10	9	9	9	4	5	6	3	5	5	3	4	8	4	6	4
21 Hettinger	1	5	5	4	3	7	8	3	1	2	1	0	5	6	6	4	2	0
22 Kidder	4	6	3	1	3	6	3	5	7	6	6	2	2	1	1	2	1	1
23 LaMoure	9	5	6	4	2	3	3	3	0	1	1	2	4	2	1	2	2	1
24 Logan	0	0	0	2	2	2	1	1	1	1	2	2	0	1	0	0	1	0
25 McHenry	20	10	15	14	8	7	11	5	5	12	10	6	4	7	6	6	5	3
26 McIntosh	6	5	8	4	4	3	5	2	4	4	4	4	0	0	3	0	1	1
27 McKenzie	95	89	68	67	63	46	41	38	30	21	18	14	20	21	14	9	9	10
28 McLean	70	61	44	46	37	26	37	19	14	17	19	22	17	15	15	13	27	25
29 Mercer	30	28	34	28	30	21	21	21	22	9	10	6	12	15	17	10	0	0
30 Morton	253	219	205	178	181	168	152	101	86	72	70	69	62	58	61	51	61	81
31 Mountrail	149	122	116	112	119	79	83	51	48	33	24	27	12	16	16	9	22	20
32 Nelson	10	7	5	9	1	2	3	3	4	1	2	1	1	2	1	1	3	1
33 Oliver	1	3	1	5	2	4	2	2	3	4	5	3	3	2	2	4	0	0
34 Pembina	41	27	25	23	19	18	16	11	7	11	13	12	11	9	9	6	0	0
35 Pierce	20	16	17	11	13	18	12	14	7	4	4	9	3	3	6	4	5	2
36 Ramsey	194	195	180	152	138	150	142	116	88	84	68	61	51	51	60	46	52	46
37 Ransom	33	20	22	25	19	19	11	11	5	7	6	5	2	3	7	8	2	4
38 Renville	4	1	3	2	3	8	3	5	3	5	5	3	2	2	1	1	0	0
39 Richland	108	88	72	87	74	77	65	46	50	41	41	32	39	36	29	28	26	29
40 Rolette	1,076	1,053	996	965	940	900	857	801	753	686	620	492	454	423	417	404	381	360
41 Sargent	5	5	6	8	9	8	5	4	5	5	1	0	4	1	2	3	4	0
42 Sheridan	1	2	1	0	3	5	4	6	5	4	3	2	4	2	2	0	0	0
43 Sioux	335	334	308	316	326	309	269	237	253	241	216	203	166	203	184	155	150	161
44 Slope	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 Stark	120	107	93	91	91	80	86	57	40	36	36	39	42	49	57	38	36	46
46 Steele	2	3	2	3	2	5	4	1	0	4	0	2	1	2	0	0	0	0
47 Stutsman	117	99	82	66	52	33	35	37	30	31	33	22	16	18	18	24	27	30
48 Towner	14	10	13	14	8	7	9	11	10	10	7	8	8	10	8	7	5	3
49 Traill	36	26	37	30	28	31	15	20	16	13	12	12	11	6	6	14	10	11
50 Walsh	112	98	78	67	67	69	57	36	35	33	29	32	21	24	26	24	37	45
51 Ward	461	435	429	391	371	337	304	237	174	174	180	212	194	205	161	137	156	153
52 Wells	23	10	14	10	11	12	12	9	10	10	6	6	5	9	7	7	10	6
53 Williams	139	120	97	73	79	61	49	33	23	41	39	37	47	51	47	37	33	45
<b>TOTAL</b>	<b>5,887</b>	<b>5,524</b>	<b>5,259</b>	<b>5,112</b>	<b>4,927</b>	<b>4,733</b>	<b>4,238</b>	<b>3,668</b>	<b>3,329</b>	<b>3,032</b>	<b>2,773</b>	<b>2,515</b>	<b>2,367</b>	<b>2,313</b>	<b>2,206</b>	<b>1,968</b>	<b>1,981</b>	<b>2,034</b>

## UNDUPLICATED COUNT OF SNAP CASES BY STATE FISCAL YEAR

### FOR STATE FISCAL YEARS 2004 THROUGH 2021\*

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021
1 Adams	81	87	73	68	68	65	84	88	79	77	84	75	74	68	76	74	90	98
2 Barnes	419	431	435	455	465	471	558	605	611	590	567	548	555	572	559	564	524	514
3 Benson	599	621	669	714	755	798	867	924	1,057	1,130	1,048	956	953	925	962	970	864	844
4 Billings	6	9	11	8	9	11	12	12	8	6	4	3	5	6	6	13	19	26
5 Bottineau	241	261	240	260	284	287	316	324	336	346	330	334	353	339	321	334	263	288
6 Bowman	70	69	74	66	70	86	103	96	89	96	100	119	130	116	108	107	114	118
7 Burke	50	44	42	45	51	51	47	50	63	63	62	55	69	73	59	59	43	40
8 Burleigh	2,862	2,887	2,972	2,957	3,094	3,324	3,626	3,967	3,883	3,688	3,649	3,717	3,864	3,867	3,707	3,642	3,656	3,498
9 Cass	4,475	4,545	4,864	5,020	5,415	6,280	7,436	8,083	8,276	8,511	8,286	8,189	8,249	8,500	8,491	8,048	7,838	7,717
10 Cavalier	114	110	124	122	129	137	145	147	144	146	129	130	111	107	95	89	60	63
11 Dickey	224	213	213	217	222	235	272	300	282	256	245	227	221	195	186	184	173	165
12 Divide	38	42	42	40	51	72	81	67	71	70	64	62	67	63	60	70	68	68
13 Dunn	91	76	76	73	66	74	92	110	103	110	123	127	125	128	142	110	106	113
14 Eddy	100	94	102	104	100	101	117	116	112	98	92	95	93	115	119	139	114	115
15 Emmons	90	100	99	98	96	101	116	145	164	149	144	140	129	135	148	138	138	127
16 Foster	99	106	106	102	113	119	120	121	120	111	110	118	118	110	119	118	148	178
17 Golden Valley	66	65	73	73	71	76	87	92	83	92	89	97	83	80	83	80	91	124
18 Grand Forks	2,641	2,637	2,789	2,770	2,965	3,379	3,807	4,231	4,171	4,144	3,775	3,685	3,645	3,418	3,460	3,243	3,160	3,174
19 Grant	123	114	102	110	106	109	118	121	125	114	112	116	109	114	113	114	111	102
20 Griggs	101	96	91	97	96	85	113	109	97	97	111	104	95	91	97	102	93	102
21 Hettinger	59	72	65	72	60	70	80	83	72	79	71	76	82	82	94	84	102	103
22 Kidder	45	55	51	49	44	70	86	105	108	117	104	106	102	79	91	92	85	87
23 LaMoure	102	80	84	94	95	111	125	124	134	124	102	96	100	94	93	89	85	81
24 Logan	41	36	50	49	40	43	57	59	54	57	62	50	53	60	59	56	58	59
25 McHenry	229	211	218	218	218	235	268	246	271	288	268	256	265	273	277	261	232	237
26 McIntosh	112	113	112	95	104	93	114	117	119	122	118	113	111	85	94	91	93	91
27 McKenzie	250	260	258	261	241	247	278	274	284	270	262	268	333	368	330	283	320	334
28 McLean	302	271	267	258	262	256	287	309	301	328	309	310	336	329	285	338	591	560
29 Mercer	206	202	199	211	231	240	249	264	251	234	231	215	225	219	247	199	24	2
30 Morton	1,157	1,174	1,179	1,182	1,235	1,321	1,518	1,488	1,378	1,256	1,219	1,234	1,262	1,277	1,331	1,283	1,327	1,370
31 Mountrail	304	290	301	302	312	302	333	316	289	275	240	248	289	265	231	221	247	240
32 Nelson	93	65	76	83	74	87	110	112	110	110	125	137	132	123	110	131	126	120
33 Oliver	32	40	38	30	41	47	52	53	60	58	57	50	50	55	53	46	2	1
34 Pembina	246	245	239	209	214	249	278	288	292	273	250	241	253	260	260	234	245	227
35 Pierce	179	186	186	181	188	199	220	227	241	221	217	223	200	196	183	175	156	160
36 Ramsey	722	742	735	734	763	801	875	901	841	808	797	783	783	816	794	768	778	765
37 Ransom	169	177	177	212	193	221	256	264	244	234	214	220	205	237	216	203	219	196
38 Renville	75	69	62	59	61	74	79	75	80	66	73	80	84	74	79	77	75	64
39 Richland	600	605	617	623	623	704	819	890	870	863	817	796	828	788	782	802	694	640
40 Rolette	2,371	2,481	2,531	2,505	2,564	2,751	3,066	3,298	3,325	3,304	3,268	3,064	3,054	2,936	2,835	2,792	2,530	2,502
41 Sargent	94	84	87	87	89	119	121	115	122	116	114	108	117	122	120	121	156	172
42 Sheridan	75	83	78	76	87	99	113	101	99	93	99	86	85	85	73	25	79	196
43 Sioux	707	743	786	845	894	955	1,016	1,065	1,133	1,089	809	757	689	699	663	630	625	644
44 Slope	14	13	12	11	9	10	11	15	15	14	13	15	17	20	17	19	12	19
45 Stark	1,173	1,169	1,155	1,137	1,156	1,212	1,336	1,242	1,115	1,076	1,134	1,193	1,335	1,332	1,402	1,380	1,394	1,491
46 Steele	47	46	49	40	35	50	54	56	60	66	57	60	56	43	44	55	41	44
47 Stutsman	1,041	1,058	1,115	1,109	1,155	1,201	1,395	1,494	1,418	1,379	1,286	1,227	1,205	1,146	1,165	1,166	1,130	1,096
48 Towner	78	71	77	80	80	93	97	101	103	98	98	92	90	90	99	94	80	79
49 Traill	286	273	288	297	304	320	461	400	437	386	378	371	369	342	303	282	294	270
50 Walsh	558	574	558	557	560	591	623	662	685	693	657	626	596	587	539	509	531	487
51 Ward	2,693	2,632	2,755	2,774	2,827	2,896	3,182	3,256	2,895	2,887	2,894	3,172	3,380	3,443	3,377	3,096	3,202	3,395
52 Wells	181	175	181	187	197	216	231	241	259	248	208	199	202	204	196	187	362	276
53 Williams	890	898	850	805	800	823	920	911	1,103	1,260	1,119	1,168	1,293	1,330	1,278	1,115	1,227	1,320
<b>TOTAL</b>	<b>27,621</b>	<b>27,800</b>	<b>28,633</b>	<b>28,831</b>	<b>29,982</b>	<b>32,567</b>	<b>36,827</b>	<b>38,860</b>	<b>38,642</b>	<b>38,386</b>	<b>36,794</b>	<b>36,537</b>	<b>37,229</b>	<b>37,081</b>	<b>36,631</b>	<b>35,102</b>	<b>34,795</b>	<b>34,802</b>

**UNDUPLICATED COUNT OF MEDICAID CASES BY STATE FISCAL YEAR  
FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018**	SFY 2019**	SFY 2020**	SFY 2021
1 Adams	137	150	132	106	117	104	122	122	127	148	170	188	204	188	196	219	221	220
2 Barnes	747	776	760	766	757	747	846	871	904	898	1,007	1,107	1,147	1,135	1,121	1,157	1,074	1,068
3 Benson	913	956	1,002	970	948	997	1,010	1,041	1,127	1,176	1,378	1,664	1,740	1,676	1,637	1,737	1,683	1,507
4 Billings	20	15	13	14	19	16	15	19	16	15	15	22	27	37	38	39	38	58
5 Bottineau	386	408	400	393	394	379	381	381	398	392	485	547	619	592	567	556	483	508
6 Bowman	150	145	149	153	161	143	154	159	153	163	203	253	255	238	228	202	195	214
7 Burke	77	70	66	60	63	74	71	78	89	92	103	108	133	133	121	114	149	118
8 Burleigh	4,039	4,134	4,294	4,281	4,205	4,265	4,583	4,956	5,024	5,083	5,851	6,742	7,317	7,205	7,247	7,288	7,153	7,314
9 Cass	6,140	6,469	6,820	6,867	6,856	7,308	8,158	8,724	9,256	9,614	11,773	13,703	14,388	14,394	14,398	14,227	13,652	13,915
10 Cavalier	184	173	191	183	168	172	194	193	205	208	227	285	285	279	275	253	147	154
11 Dickey	408	390	359	347	351	348	351	370	362	381	432	454	466	443	436	409	409	340
12 Divide	111	108	110	100	109	117	132	148	128	148	153	159	181	179	175	179	191	168
13 Dunn	163	164	172	167	156	147	167	190	194	195	251	314	355	345	343	328	302	306
14 Eddy	193	206	212	202	186	166	192	206	211	198	217	240	256	259	269	254	240	226
15 Emmons	167	174	180	172	151	147	155	192	202	206	255	275	267	274	287	310	279	271
16 Foster	172	194	191	185	197	183	189	201	186	174	217	245	249	243	243	237	245	329
17 Golden Valley	84	77	79	77	81	88	97	93	100	94	98	135	152	129	119	123	124	251
18 Grand Forks	3,472	3,574	3,580	3,574	3,566	3,732	4,038	4,238	4,425	4,451	5,368	6,190	6,332	6,349	6,394	6,386	6,359	6,203
19 Grant	150	163	150	136	134	141	136	160	154	150	190	226	238	223	238	228	222	903
20 Griggs	148	144	147	133	200	147	153	147	142	156	174	207	207	200	203	196	186	181
21 Hettinger	108	128	130	131	105	127	129	126	137	140	161	184	194	196	197	190	242	190
22 Kidder	121	122	107	109	113	100	105	113	119	141	185	212	208	209	196	197	189	195
23 LaMoure	219	204	181	177	164	195	202	186	179	179	213	268	287	273	276	290	399	376
24 Logan	108	101	116	119	119	113	119	126	123	124	147	165	173	184	179	163	161	140
25 McHenry	322	318	328	299	273	282	308	310	337	492	428	469	481	492	492	487	451	456
26 McIntosh	231	235	223	211	198	196	212	224	216	211	232	255	239	233	245	225	234	214
27 McKenzie	412	409	407	423	400	397	438	460	460	492	567	663	791	862	865	867	863	1,029
28 McLean	514	542	534	491	459	445	487	504	517	525	632	739	797	760	720	941	1,299	1,289
29 Mercer	358	346	366	372	356	368	402	421	394	401	507	560	553	554	559	386	112	19
30 Morton	1,623	1,667	1,697	1,692	1,723	1,759	1,962	1,998	1,962	1,960	2,165	2,571	2,635	2,724	2,778	2,811	2,862	2,961
31 Mountrail	558	547	573	575	562	561	598	586	602	590	600	772	921	919	829	852	872	876
32 Nelson	212	193	185	193	120	167	197	222	227	215	270	307	311	303	292	307	302	275
33 Oliver	47	51	47	46	42	45	54	51	66	71	85	88	91	104	112	55	11	1
34 Pembina	392	415	403	380	344	387	401	441	445	470	512	554	575	589	589	546	603	533
35 Pierce	281	303	282	267	265	288	301	325	345	315	349	379	404	431	430	415	379	340
36 Ramsey	993	1,080	1,055	1,036	1,044	1,055	1,130	1,158	1,151	1,143	1,279	1,486	1,490	1,579	1,538	1,539	1,527	1,437
37 Ransom	343	338	352	370	336	328	365	391	408	397	423	449	461	464	446	443	453	405
38 Renville	113	116	113	105	109	115	129	115	126	122	144	169	179	166	162	156	102	134
39 Richland	870	884	877	856	840	877	981	1,049	1,063	1,072	1,236	1,361	1,411	1,370	1,378	1,367	1,208	1,202
40 Rolette	2,163	2,232	2,279	2,232	2,175	2,228	2,381	2,509	2,582	2,611	2,862	3,353	3,488	3,585	3,587	3,648	3,509	3,242
41 Sargent	136	144	154	140	135	145	162	169	152	154	193	205	217	250	249	251	341	386
42 Sheridan	85	90	82	76	81	86	106	98	100	101	131	157	157	162	156	44	114	297
43 Sioux	679	736	773	769	765	773	793	838	916	914	959	1,215	1,283	1,342	1,361	1,329	1,318	1,228
44 Slope	24	18	14	14	15	12	12	19	17	19	24	28	34	41	40	41	29	42
45 Stark	1,628	1,688	1,653	1,567	1,543	1,565	1,669	1,662	1,685	1,702	1,961	2,325	2,513	2,582	2,713	2,773	2,851	2,888
46 Steele	59	58	60	56	56	56	60	57	70	81	95	120	122	110	121	117	98	102
47 Stutsman	1,473	1,463	1,449	1,420	1,436	1,455	1,616	1,730	1,731	1,667	1,800	1,978	2,008	2,088	2,026	1,973	1,934	1,866
48 Towner	136	131	133	128	124	128	139	152	158	155	186	194	191	196	212	207	181	171
49 Traill	431	425	437	439	426	438	478	492	495	486	560	609	624	649	614	595	621	582
50 Walsh	936	977	959	897	876	895	916	946	961	981	1,095	1,193	1,203	1,180	1,138	1,104	1,117	1,084
51 Ward	3,273	3,355	3,416	3,426	3,360	3,440	3,655	3,716	3,642	3,742	4,456	5,458	5,825	6,117	6,026	5,940	5,973	6,317
52 Wells	320	298	310	289	294	295	318	310	302	307	325	367	381	400	378	351	534	503
53 Williams	1,318	1,313	1,307	1,308	1,248	1,259	1,334	1,397	1,425	1,497	1,716	2,170	2,421	2,548	2,549	2,486	2,551	2,684
<b>TOTAL</b>	<b>38,347</b>	<b>39,417</b>	<b>40,003</b>	<b>39,499</b>	<b>38,925</b>	<b>40,001</b>	<b>43,303</b>	<b>45,361</b>	<b>46,516</b>	<b>47,272</b>	<b>55,065</b>	<b>64,087</b>	<b>67,486</b>	<b>68,183</b>	<b>67,992</b>	<b>67,540</b>	<b>66,792</b>	<b>67,718</b>

\*\*From SFY 2018 to 2020 report, Healthy Steps numbers are reported separately (not included in total Medicaid counts)

**UNDUPLICATED COUNT OF LIHEAP CASES BY FEDERAL FISCAL YEAR**  
**FOR FEDERAL FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013	FFY 2014	FFY 2015	FFY 2016	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021
1 Adams	129	121	103	100	104	107	107	87	84	68	70	77	67	62	87	95	106	112
2 Barnes	358	353	387	398	373	361	368	371	306	316	311	285	268	267	316	307	288	276
3 Benson	182	174	174	164	164	165	168	165	150	156	179	168	157	143	159	164	154	150
4 Billings	22	20	15	18	18	15	16	15	7	7	8	7	5	4	5	6	6	8
5 Bottineau	342	333	316	340	373	370	372	378	342	349	363	370	370	383	391	390	382	398
6 Bowman	89	88	75	64	70	81	79	68	64	57	61	72	59	58	60	66	78	72
7 Burke	83	83	72	83	86	76	67	64	56	51	54	48	47	58	57	60	65	71
8 Burleigh	922	931	1,061	985	987	1,018	999	974	839	766	795	732	763	736	810	796	731	793
9 Cass	1,843	1,818	1,996	1,972	2,001	2,407	2,504	2,523	2,196	2,186	2,201	1,988	1,965	1,952	2,101	1,961	1,825	1,723
10 Cavalier	156	148	142	137	137	153	149	139	116	112	101	100	90	84	91	84	83	71
11 Dickey	233	222	198	191	199	211	218	222	189	207	229	215	198	189	198	199	211	210
12 Divide	84	80	79	86	77	87	89	69	59	44	46	46	54	50	64	57	61	65
13 Dunn	82	82	63	74	61	65	73	62	51	48	51	45	44	41	51	44	48	51
14 Eddy	99	99	98	101	102	83	78	82	73	65	78	75	56	72	87	93	78	72
15 Emmons	179	162	155	162	152	168	172	182	167	151	148	133	123	131	169	169	169	147
16 Foster	86	83	98	101	95	82	83	78	79	67	64	66	67	65	83	97	87	86
17 Golden Valley	60	56	78	63	58	62	60	52	39	42	40	27	33	40	40	43	45	56
18 Grand Forks	1,105	1,086	1,167	1,222	1,266	1,369	1,367	1,419	1,372	1,210	1,239	1,244	1,126	1,077	1,163	1,152	1,010	1,023
19 Grant	159	146	140	131	139	167	150	150	150	152	151	145	141	130	148	137	149	157
20 Griggs	107	105	101	95	102	105	113	112	101	101	116	108	90	96	107	115	110	96
21 Hettinger	84	84	83	79	79	80	77	72	55	66	60	48	50	50	67	65	73	81
22 Kidder	74	74	76	66	66	94	86	90	88	71	75	66	64	57	59	66	68	72
23 LaMoure	170	156	147	148	152	156	165	156	142	145	142	124	111	123	127	123	119	119
24 Logan	82	75	76	72	80	77	83	90	81	82	88	82	79	79	88	84	84	73
25 McHenry	340	332	315	313	315	317	311	303	278	281	286	266	269	280	319	320	306	317
26 McIntosh	139	129	143	118	145	142	145	143	125	124	135	132	110	98	114	113	124	138
27 McKenzie	122	120	113	93	82	76	69	53	32	31	27	31	36	56	62	53	57	66
28 McLean	223	214	224	208	197	214	185	195	167	147	138	142	130	143	156	146	164	153
29 Mercer	229	217	196	225	246	213	213	230	183	165	170	153	152	162	205	189	176	176
30 Morton	801	797	850	774	789	795	777	758	614	494	497	483	454	456	539	492	485	496
31 Mountrail	136	131	136	130	104	93	90	65	49	39	40	35	38	38	43	43	32	42
32 Nelson	126	113	119	126	129	123	138	160	140	143	169	164	157	165	178	194	190	183
33 Oliver	38	37	32	34	36	36	42	39	41	34	37	35	35	39	39	41	39	40
34 Pembina	248	247	250	241	259	273	273	286	262	245	253	247	253	240	264	264	227	216
35 Pierce	262	250	252	261	277	269	276	280	265	258	244	237	229	231	234	249	245	233
36 Ramsey	376	368	395	407	383	392	372	349	296	279	294	293	290	273	302	326	299	302
37 Ransom	165	160	163	173	196	229	234	224	215	204	222	210	209	209	222	214	212	203
38 Renville	96	94	85	85	92	98	88	69	69	66	82	79	67	70	90	83	81	71
39 Richland	347	337	407	397	463	512	539	557	497	478	499	443	405	397	436	474	455	435
40 Rolette	561	541	536	566	601	600	605	621	610	592	601	543	525	522	508	503	503	498
41 Sargent	94	90	75	97	96	130	114	111	98	102	105	99	99	96	111	111	118	93
42 Sheridan	104	101	93	97	95	106	101	99	91	88	91	82	80	84	85	87	84	90
43 Sioux	35	33	40	46	40	40	39	36	24	28	29	23	21	14	11	13	13	10
44 Slope	25	22	26	23	21	25	22	22	19	16	14	15	16	17	17	18	14	19
45 Stark	624	618	596	559	528	526	502	416	326	268	269	223	261	326	353	349	377	432
46 Steele	53	53	49	45	47	52	54	61	71	78	73	69	63	63	65	71	64	53
47 Stutsman	544	538	608	570	545	559	550	541	481	491	468	422	387	378	417	439	435	403
48 Towner	107	97	108	112	109	114	116	114	99	95	100	96	90	78	86	94	94	81
49 Traill	237	214	236	219	241	238	262	251	256	227	246	252	258	257	274	278	275	274
50 Walsh	430	425	455	431	437	455	458	502	497	477	485	452	441	431	435	441	397	397
51 Ward	1,384	1,367	1,321	1,267	1,183	1,257	1,146	1,099	676	613	723	720	734	768	865	860	824	905
52 Wells	249	222	228	238	248	245	231	248	244	219	214	204	210	204	235	223	224	223
53 Williams	623	615	567	487	457	443	405	339	249	205	185	187	245	287	330	291	254	355
<b>TOTAL</b>	<b>15,448</b>	<b>15,061</b>	<b>15,518</b>	<b>15,194</b>	<b>15,302</b>	<b>16,131</b>	<b>16,004</b>	<b>15,810</b>	<b>13,780</b>	<b>13,011</b>	<b>13,366</b>	<b>12,620</b>	<b>12,294</b>	<b>12,323</b>	<b>13,533</b>	<b>13,361</b>	<b>12,802</b>	<b>12,886</b>

**UNDUPLICATED COUNT OF CCAP CASES BY STATE FISCAL YEAR**  
**FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2020
1 Adams	19	21	16	5	9	13	11	13	10	3	6	11	19	13	12	10	15	19
2 Barnes	79	79	72	61	59	66	67	62	59	39	66	74	83	69	67	67	71	60
3 Benson	73	66	56	41	34	31	28	40	18	23	27	24	21	15	21	13	11	12
4 Billings	1	2	2	1	0	0	0	0	0	0	1	0	2	1	0	0	0	1
5 Bottineau	42	42	34	32	30	41	42	45	32	17	35	52	53	43	40	49	33	41
6 Bowman	10	5	3	1	5	9	9	6	5	3	8	11	10	10	14	12	12	10
7 Burke	5	6	4	3	5	2	1	1	0	3	4	3	2	4	3	1	1	1
8 Burleigh	675	667	632	641	657	617	587	572	450	304	373	396	387	274	279	253	250	199
9 Cass	1,198	1,000	965	945	1,018	1,046	1,019	1,019	958	751	1,135	1,311	1,354	1,022	1,062	1,066	1,075	1,001
10 Cavalier	26	22	22	20	11	7	7	3	7	6	7	10	16	17	12	9	1	1
11 Dickey	46	28	19	22	28	30	30	29	31	35	53	58	43	33	20	23	19	17
12 Divide	10	9	12	12	7	5	5	4	3	3	7	6	3	0	2	4	4	3
13 Dunn	6	13	12	6	10	8	9	8	1	1	5	5	5	10	6	3	4	5
14 Eddy	6	7	13	9	9	9	8	8	6	2	10	19	12	8	12	9	7	8
15 Emmons	16	15	10	9	9	6	8	7	9	8	14	7	7	8	7	4	6	9
16 Foster	9	18	21	13	16	17	19	17	15	1	10	16	16	9	10	14	14	15
17 Golden Valley	17	12	12	8	8	9	9	7	5	5	11	14	9	9	7	10	14	26
18 Grand Forks	838	661	636	595	625	631	579	537	457	314	427	459	430	271	292	305	274	242
19 Grant	12	12	7	7	9	5	6	4	3	3	5	5	5	8	9	8	9	4
20 Griggs	9	12	14	11	7	9	15	10	6	4	7	5	3	2	4	12	11	11
21 Hettinger	7	8	7	9	7	6	4	6	5	3	6	8	3	5	7	6	8	0
22 Kidder	10	14	10	12	12	9	9	11	7	2	3	6	11	5	5	4	6	5
23 LaMoure	21	17	13	18	19	17	20	16	7	4	8	9	8	4	5	5	5	3
24 Logan	10	7	9	12	10	9	5	11	4	2	13	13	13	11	9	10	14	9
25 McHenry	21	25	25	33	26	22	30	25	20	8	17	16	17	9	11	11	11	11
26 McIntosh	18	14	15	9	8	12	10	8	12	11	16	14	18	12	11	11	11	10
27 McKenzie	35	32	38	30	25	20	17	12	9	5	4	19	29	14	22	13	10	9
28 McLean	33	31	31	24	26	26	18	22	19	11	18	22	20	13	16	20	26	26
29 Mercer	42	39	35	36	33	21	21	17	19	11	17	14	16	9	12	12	2	0
30 Morton	301	264	235	221	223	216	188	187	144	89	116	133	141	102	97	108	86	92
31 Mountrail	45	43	58	60	38	29	30	18	14	6	10	11	11	5	7	12	16	11
32 Nelson	18	17	14	11	4	8	14	10	6	4	4	7	15	8	7	11	15	11
33 Oliver	5	4	5	5	5	2	1	1	2	2	2	4	4	2	0	0	0	0
34 Pembina	31	36	24	19	20	17	28	31	23	9	14	16	27	16	17	20	30	28
35 Pierce	28	22	32	33	28	17	21	18	17	9	12	22	22	4	7	7	9	7
36 Ramsey	181	184	151	165	129	135	118	115	80	70	100	114	108	74	69	56	73	62
37 Ransom	33	29	30	35	27	29	35	34	25	17	32	30	30	29	32	31	41	41
38 Renville	16	13	10	5	6	10	4	4	6	3	1	5	5	7	9	8	4	4
39 Richland	143	134	122	107	116	127	126	120	89	84	92	109	108	89	83	76	71	68
40 Rolette	525	496	457	488	426	394	382	380	321	222	228	231	215	168	147	148	137	126
41 Sargent	15	15	7	6	11	12	8	6	6	4	13	18	21	18	14	13	4	4
42 Sheridan	3	0	5	1	2	4	3	4	5	2	4	4	2	1	1	1	1	10
43 Sioux	18	10	27	32	47	45	29	24	14	11	12	21	10	4	3	2	3	0
44 Slope	1	1	1	1	0	0	0	1	0	1	0	1	1	0	0	0	0	0
45 Stark	252	235	192	186	184	183	189	186	134	85	110	101	110	74	85	73	60	59
46 Steele	3	3	1	0	0	0	1	2	1	2	3	9	8	5	4	3	2	4
47 Stutsman	222	164	152	128	142	129	125	104	89	57	114	123	112	102	91	96	88	87
48 Towner	19	16	19	16	15	16	21	18	15	10	17	12	13	6	5	6	6	5
49 Traill	42	32	27	23	28	32	24	26	19	12	40	46	49	29	31	49	49	50
50 Walsh	67	53	59	55	54	59	64	60	52	33	54	65	65	52	48	47	46	43
51 Ward	769	614	580	577	573	535	525	475	340	279	374	394	404	284	254	263	255	225
52 Wells	15	11	12	14	16	16	11	10	6	5	3	4	9	8	3	9	14	12
53 Williams	201	163	154	119	118	106	92	61	40	27	55	50	46	44	37	27	22	50
<b>TOTAL</b>	<b>6,247</b>	<b>5,443</b>	<b>5,119</b>	<b>4,932</b>	<b>4,934</b>	<b>4,827</b>	<b>4,633</b>	<b>4,415</b>	<b>3,624</b>	<b>2,625</b>	<b>3,723</b>	<b>4,137</b>	<b>4,151</b>	<b>3,037</b>	<b>3,023</b>	<b>3,013</b>	<b>2,960</b>	<b>2,753</b>

# **APPENDIX B**

## RECIPIENT TRENDS

**UNDUPLICATED COUNT OF TANF RECIPIENTS BY STATE FISCAL YEAR  
FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021
1 Adams	10	12	12	1	1	1	1	5	0	0	0	4	2	0	0	0	4	0
2 Barnes	115	112	91	122	91	49	69	72	65	44	60	82	80	72	70	70	45	34
3 Benson	1,003	976	939	955	960	1,015	806	741	784	745	737	641	588	469	486	491	484	521
4 Billings	0	2	2	0	0	0	0	4	2	4	0	0	0	0	0	0	0	0
5 Bottineau	39	44	32	54	42	23	43	34	31	23	29	44	28	15	22	11	26	29
6 Bowman	13	3	0	7	3	5	8	2	0	2	0	0	0	0	0	0	2	0
7 Burke	29	9	11	16	15	15	5	8	4	8	4	0	3	10	10	7	4	4
8 Burleigh	1,709	1,498	1,600	1,626	1,431	1,354	1,095	998	860	706	621	471	451	413	397	366	405	416
9 Cass	1,917	1,791	1,839	1,830	1,926	1,905	1,654	1,520	1,384	1,372	1,216	1,126	1,190	1,045	1,038	879	1,002	1,073
10 Cavalier	52	48	64	31	36	44	38	14	11	12	10	11	17	12	18	12	0	0
11 Dickey	42	39	20	20	17	13	19	23	16	21	6	7	7	12	3	5	9	8
12 Divide	1	7	11	7	0	3	5	3	6	6	4	0	3	0	3	4	2	3
13 Dunn	30	25	27	24	25	27	28	21	11	18	8	12	17	20	8	4	8	17
14 Eddy	35	47	34	30	12	18	24	14	13	6	9	3	12	15	11	22	14	10
15 Emmons	13	10	16	16	3	13	4	5	2	4	3	11	7	4	12	5	4	4
16 Foster	38	40	38	13	27	16	13	23	19	10	5	6	6	18	13	5	12	3
17 Golden Valley	10	10	4	3	0	2	5	2	2	3	2	0	0	4	4	3	0	2
18 Grand Forks	1,393	1,430	1,343	1,386	1,389	1,347	995	870	800	590	529	543	487	506	412	315	354	399
19 Grant	28	24	20	25	27	20	14	2	5	15	8	8	6	6	6	4	3	5
20 Griggs	9	28	31	27	27	30	12	11	12	7	15	11	6	8	18	12	13	10
21 Hettinger	1	9	8	11	10	22	25	9	2	5	2	0	6	7	14	10	4	0
22 Kidder	10	17	7	3	7	17	8	16	19	18	21	6	6	1	3	6	2	2
23 LaMoure	21	14	14	5	6	7	7	8	0	2	2	2	11	3	3	4	2	2
24 Logan	0	0	0	5	6	6	3	3	3	5	8	0	2	0	0	0	0	0
25 McHenry	60	24	42	31	17	14	27	13	8	24	27	19	8	17	12	11	13	10
26 McIntosh	19	16	21	10	12	8	9	3	9	15	10	10	0	6	0	2	1	1
27 McKenzie	274	251	180	176	181	130	98	98	75	55	55	43	61	52	30	21	24	26
28 McLean	176	150	121	129	106	78	102	44	37	36	52	47	32	32	39	25	61	63
29 Mercer	91	63	80	64	77	51	43	46	51	19	24	15	25	29	35	18	0	0
30 Morton	699	626	539	461	493	452	369	261	193	167	180	162	165	149	148	115	139	215
31 Mountrail	421	335	333	321	315	207	209	144	130	80	61	66	30	43	56	18	55	48
32 Nelson	25	24	15	24	3	5	13	8	10	2	8	2	3	5	2	2	5	2
33 Oliver	4	8	2	11	4	9	6	5	6	11	14	9	8	5	4	10	0	0
34 Pembina	102	73	76	60	48	55	36	30	19	29	31	28	24	23	17	18	15	0
35 Pierce	48	46	50	30	43	37	31	33	19	11	5	16	3	4	9	7	14	6
36 Ramsey	535	538	495	406	334	367	349	283	187	175	164	140	113	121	153	110	142	127
37 Ransom	96	54	63	66	43	47	23	23	9	12	11	8	3	3	9	14	13	14
38 Renville	12	4	7	5	9	25	8	19	8	10	15	3	3	1	3	2	0	0
39 Richland	271	244	186	227	197	196	147	103	103	97	109	81	104	98	77	70	67	76
40 Rolette	2,951	2,865	2,704	2,588	2,511	2,439	2,288	2,130	1,955	1,817	1,604	1,246	1,173	1,101	1,134	1,092	1,001	989
41 Sargent	11	12	13	18	22	13	12	11	13	7	2	0	7	5	7	7	10	0
42 Sheridan	2	4	2	0	4	11	9	9	11	10	4	4	8	3	4	1	5	0
43 Sioux	928	894	826	812	838	797	669	586	640	560	503	502	384	496	454	409	386	430
44 Slope	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 Stark	278	273	226	229	236	206	224	127	94	83	73	86	96	103	143	80	91	120
46 Steele	4	7	3	6	5	16	7	2	0	7	0	3	1	3	0	0	0	0
47 Stutsman	288	263	226	166	125	90	83	61	71	61	45	42	47	36	50	64	76	76
48 Towner	35	19	33	29	19	14	17	26	21	18	12	15	18	20	15	23	17	10
49 Traill	85	61	87	74	67	86	42	47	44	33	25	20	23	11	11	25	16	19
50 Walsh	315	267	200	178	188	192	151	102	112	84	74	78	60	56	69	48	83	103
51 Ward	1,193	1,132	1,083	972	934	839	735	562	422	397	417	498	449	476	359	298	410	421
52 Wells	57	26	31	21	24	24	29	18	26	26	13	10	13	25	20	16	28	15
53 Williams	372	302	236	173	194	140	115	94	50	89	79	72	97	99	88	86	59	98
<b>TOTAL</b>	<b>15,872</b>	<b>14,776</b>	<b>14,043</b>	<b>13,504</b>	<b>13,110</b>	<b>12,500</b>	<b>10,732</b>	<b>9,319</b>	<b>8,362</b>	<b>7,570</b>	<b>6,935</b>	<b>6,935</b>	<b>5,886</b>	<b>5,662</b>	<b>5,491</b>	<b>4,813</b>	<b>5,124</b>	<b>5,411</b>

**UNDUPLICATED COUNT OF SNAP RECIPIENTS BY STATE FISCAL YEAR**  
**FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021
1 Adams	181	194	145	132	132	119	154	156	142	153	190	153	158	138	151	154	182	190
2 Barnes	956	967	921	993	1,001	1,014	1,207	1,300	1,314	1,237	1,197	1,141	1,169	1,127	1,132	1,064	1,018	971
3 Benson	2,111	2,099	2,204	2,360	2,490	2,536	2,627	2,723	3,049	3,175	3,131	2,893	2,860	2,793	2,745	2,659	2,457	2,401
4 Billings	8	15	19	12	16	18	25	27	18	14	6	7	17	16	12	20	41	51
5 Bottineau	583	626	542	582	641	641	699	708	734	742	729	731	781	732	685	682	607	661
6 Bowman	146	141	145	147	147	178	194	191	185	188	202	252	262	250	212	184	228	221
7 Burke	134	116	105	107	122	127	117	120	157	177	152	145	190	202	160	149	106	78
8 Burleigh	6,485	6,485	6,693	6,634	6,981	7,444	8,081	8,793	8,453	7,841	7,676	7,796	7,935	8,046	7,545	6,977	7,035	6,628
9 Cass	10,304	10,251	10,839	11,150	12,088	13,897	16,263	17,624	18,151	18,645	18,263	18,164	18,531	19,048	18,749	16,813	16,649	16,055
10 Cavalier	266	250	296	278	298	302	321	302	301	286	260	262	231	236	227	216	128	124
11 Dickey	575	538	520	509	465	497	558	634	633	603	540	511	507	459	406	371	368	356
12 Divide	96	119	108	103	120	161	177	173	169	170	118	139	163	129	134	161	163	163
13 Dunn	226	193	197	212	187	190	237	277	243	252	279	313	304	308	360	274	283	291
14 Eddy	217	196	206	218	218	222	258	261	242	217	195	200	214	248	240	266	239	239
15 Emmons	193	197	197	208	197	218	249	300	329	291	290	304	268	267	284	243	260	237
16 Foster	240	234	260	218	259	259	257	266	278	243	222	251	271	241	234	216	261	318
17 Golden Valley	145	141	179	180	163	175	209	230	191	204	207	229	188	176	168	147	185	290
18 Grand Forks	6,272	6,270	6,468	6,517	6,850	7,572	8,280	8,961	8,807	8,648	8,167	7,964	7,908	7,409	7,289	6,623	6,517	6,380
19 Grant	307	291	234	255	254	261	283	283	291	274	266	275	244	270	258	224	237	210
20 Griggs	216	193	196	193	180	164	221	207	189	203	209	218	185	163	193	192	188	213
21 Hettinger	127	157	153	161	124	144	187	197	154	169	161	158	197	199	227	205	244	202
22 Kidder	127	129	130	112	103	175	217	250	275	291	251	240	241	180	205	176	191	196
23 LaMoure	266	207	229	205	245	275	309	305	279	262	235	205	235	202	211	177	171	170
24 Logan	86	74	108	120	96	113	134	168	138	141	147	110	140	134	124	123	135	144
25 McHenry	590	553	562	545	495	547	602	520	607	658	611	572	553	572	583	506	434	462
26 McIntosh	270	263	268	195	208	174	227	240	241	251	247	222	230	175	190	174	198	186
27 McKenzie	816	851	833	810	750	756	861	849	900	822	790	779	939	1,023	882	685	822	889
28 McLean	780	704	677	628	660	630	661	719	747	806	727	730	779	758	674	700	1,282	1,221
29 Mercer	548	518	493	490	542	595	596	615	613	543	536	472	485	468	510	403	42	3
30 Morton	2,850	2,806	2,783	2,804	2,943	3,120	3,590	3,445	3,220	2,960	2,755	2,796	2,830	2,881	2,967	2,640	2,850	2,992
31 Mountrail	925	886	917	931	974	932	1,015	999	878	788	715	699	807	744	647	572	651	614
32 Nelson	239	173	214	207	178	186	238	257	252	258	291	311	290	264	219	250	247	236
33 Oliver	73	109	87	73	91	93	111	118	135	131	153	136	115	114	107	3	1	1
34 Pembina	636	608	604	522	539	645	689	682	701	653	568	521	549	583	594	502	525	450
35 Pierce	453	465	442	427	425	470	516	524	506	484	454	469	413	412	405	361	317	337
36 Ramsey	1,715	1,728	1,676	1,685	1,746	1,804	1,974	1,987	1,825	1,746	1,683	1,648	1,630	1,715	1,626	1,473	1,570	1,521
37 Ransom	404	388	399	507	423	524	592	608	553	571	503	499	437	482	452	389	486	459
38 Renville	185	161	152	147	139	188	199	181	151	163	174	174	180	169	150	159	127	127
39 Richland	1,529	1,534	1,488	1,512	1,535	1,740	2,003	2,130	2,104	1,991	1,905	1,800	1,923	1,851	1,767	1,656	1,530	1,347
40 Rolette	5,744	5,954	5,922	5,861	6,020	6,288	6,859	7,207	7,251	7,219	7,090	6,710	6,594	6,293	6,086	5,806	5,237	5,244
41 Sargent	228	215	203	203	212	291	284	248	261	249	249	249	287	287	252	258	332	368
42 Sheridan	179	191	174	150	176	219	268	226	236	225	238	200	201	191	160	69	290	589
43 Sioux	2,051	2,092	2,254	2,274	2,360	2,425	2,486	2,595	2,814	2,711	2,365	2,291	2,048	2,042	1,997	1,771	1,722	1,758
44 Slope	23	21	19	20	14	18	19	32	30	26	23	29	22	42	35	39	22	28
45 Stark	2,457	2,441	2,354	2,308	2,282	2,447	2,687	2,435	2,212	2,130	2,174	2,306	2,686	2,694	2,753	2,600	2,785	3,032
46 Steele	127	119	116	86	75	133	147	149	163	148	138	135	99	102	126	102	116	116
47 Stutsman	2,199	2,208	2,231	2,163	2,195	2,315	2,737	2,963	2,751	2,593	2,357	2,247	2,210	2,068	2,118	2,022	1,975	1,927
48 Towner	208	168	177	173	176	205	210	230	225	201	199	190	219	206	207	198	169	167
49 Traill	776	692	720	718	723	768	952	903	982	878	851	820	783	731	671	610	648	582
50 Walsh	1,652	1,657	1,502	1,468	1,451	1,573	1,585	1,656	1,616	1,653	1,593	1,481	1,441	1,415	1,277	1,164	1,240	1,170
51 Ward	6,218	6,011	6,187	6,238	6,314	6,606	7,133	7,225	6,453	6,249	6,197	6,908	7,277	7,285	6,957	6,092	6,438	6,824
52 Wells	393	365	369	358	369	401	451	481	525	504	379	369	365	396	361	324	635	500
53 Williams	2,064	2,016	1,864	1,725	1,746	1,776	2,003	1,950	2,068	2,215	2,136	2,299	2,705	2,843	2,770	2,267	2,660	2,990
<b>TOTAL</b>	<b>66,599</b>	<b>65,980</b>	<b>66,781</b>	<b>66,879</b>	<b>69,138</b>	<b>74,555</b>	<b>82,948</b>	<b>86,646</b>	<b>85,772</b>	<b>84,259</b>	<b>81,196</b>	<b>81,196</b>	<b>82,354</b>	<b>81,811</b>	<b>79,491</b>	<b>72,203</b>	<b>73,262</b>	<b>72,929</b>

**UNDUPLICATED COUNT OF MEDICAID RECIPIENTS BY STATE FISCAL YEAR  
FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018*	SFY 2019*	SFY 2020*	SFY 2021
1 Adams	244	277	233	176	187	154	195	185	196	233	287	310	336	319	326	351	374	410
2 Barnes	1,298	1,280	1,230	1,252	1,284	1,239	1,452	1,548	1,586	1,531	1,769	1,851	1,958	1,887	1,901	1,914	1,804	1,792
3 Benson	2,484	2,531	2,570	2,596	2,639	2,717	2,725	2,775	3,084	3,202	3,653	3,705	3,859	3,757	3,684	3,745	3,530	3,276
4 Billings	41	29	28	23	39	30	30	32	26	32	30	37	45	75	70	76	117	76
5 Bottineau	745	787	735	732	737	705	719	729	758	780	964	1,061	1,201	1,129	1,047	1,007	918	1,024
6 Bowman	239	199	201	225	239	225	247	246	229	251	339	400	404	419	384	346	341	381
7 Burke	168	143	135	132	134	161	147	162	178	185	207	216	275	281	250	222	247	196
8 Burleigh	7,736	7,730	7,937	7,848	7,902	8,018	8,673	9,343	9,316	9,217	10,637	11,582	12,406	12,334	12,172	12,098	11,780	12,211
9 Cass	12,056	12,306	12,962	12,900	13,331	14,318	16,051	17,228	18,268	18,969	22,388	24,745	26,397	26,534	26,210	25,685	24,039	25,007
10 Cavalier	339	331	378	351	329	325	382	361	369	357	417	473	486	489	489	422	245	280
11 Dickey	783	735	652	633	613	597	598	656	665	710	781	785	841	806	756	713	687	663
12 Divide	184	193	180	161	171	207	228	217	234	257	308	363	314	307	301	327	334	319
13 Dunn	329	309	322	331	303	275	340	360	354	356	482	586	654	636	617	627	581	625
14 Eddy	323	325	330	328	315	261	328	353	374	344	360	410	453	479	468	435	402	426
15 Emmons	294	316	300	290	248	241	256	309	329	338	458	523	511	514	514	555	491	481
16 Foster	311	335	352	315	333	310	322	339	331	300	382	464	451	452	421	383	410	533
17 Golden Valley	185	166	172	156	158	180	188	186	192	163	207	291	313	252	246	257	273	568
18 Grand Forks	7,004	6,985	6,998	6,942	7,030	7,261	7,761	8,279	8,520	8,435	10,084	10,917	11,189	11,133	11,028	10,742	10,713	10,508
19 Grant	291	315	274	252	257	266	270	289	281	276	373	431	466	456	468	462	413	1,098
20 Griggs	277	267	260	227	293	242	270	253	237	253	299	337	348	341	365	356	328	350
21 Hettinger	169	198	212	206	152	192	234	223	231	231	292	316	369	364	393	392	444	311
22 Kidder	221	201	178	185	202	211	229	236	246	273	389	461	453	431	413	406	382	401
23 LaMoure	398	360	330	324	288	309	324	325	282	309	492	474	525	487	499	492	584	583
24 Logan	162	147	180	186	185	183	206	223	203	203	251	311	323	328	318	316	317	307
25 McHenry	664	675	664	579	517	515	566	558	653	679	839	891	888	956	946	910	847	876
26 McIntosh	366	389	369	321	315	285	318	346	364	336	438	453	451	432	452	414	437	436
27 McKenzie	1,027	1,024	1,011	947	923	932	998	1,047	1,092	1,136	1,286	1,356	1,644	1,820	1,776	1,779	1,780	2,275
28 McLean	1,001	1,000	991	881	836	791	902	915	962	992	1,246	1,327	1,475	1,368	1,270	1,769	2,367	2,403
29 Mercer	780	671	706	682	649	666	703	756	711	731	973	939	935	913	941	559	146	21
30 Morton	3,319	3,233	3,285	3,241	3,429	3,387	3,829	3,885	3,780	3,698	3,990	4,680	4,735	4,901	4,892	4,918	4,871	5,226
31 Mountrail	1,284	1,246	1,257	1,293	1,248	1,262	1,351	1,322	1,325	1,234	1,291	1,527	1,767	1,824	1,634	1,652	1,710	1,752
32 Nelson	351	302	321	310	218	252	293	341	368	341	485	485	499	487	447	459	462	471
33 Oliver	100	122	88	91	85	84	101	110	141	155	202	199	211	227	212	88	12	7
34 Pembina	805	776	748	709	634	730	776	818	852	863	933	952	958	994	1,034	953	995	915
35 Pierce	550	573	508	469	474	535	545	591	609	565	631	727	776	788	780	741	653	654
36 Ramsey	1,991	2,062	2,016	1,934	1,971	1,972	2,137	2,171	2,075	2,105	2,255	2,529	2,552	2,678	2,588	2,526	2,516	2,514
37 Ransom	572	560	591	618	550	572	647	701	709	687	735	770	782	771	742	710	773	782
38 Renville	206	203	194	166	180	191	217	212	226	242	290	318	317	308	283	270	229	260
39 Richland	1,783	1,784	1,768	1,660	1,665	1,736	2,009	2,099	2,133	2,154	2,487	2,621	2,640	2,632	2,602	2,622	2,230	2,233
40 Rolette	5,413	5,529	5,537	5,350	5,414	5,472	5,769	6,020	6,092	6,195	6,431	6,960	6,977	7,029	6,869	6,796	6,123	5,941
41 Sargent	255	265	275	244	240	270	290	293	273	286	370	397	413	464	442	438	585	672
42 Sheridan	163	161	135	124	136	162	216	196	195	204	254	295	294	316	288	84	324	718
43 Sioux	1,978	2,012	2,134	2,063	2,100	2,097	2,171	2,298	2,488	2,479	2,545	2,726	2,693	2,774	2,675	2,546	2,436	2,377
44 Slope	35	27	21	22	23	25	23	32	29	29	35	42	56	69	69	66	46	72
45 Stark	2,974	2,934	2,875	2,676	2,613	2,628	2,813	2,794	2,826	2,881	3,374	3,784	4,210	4,435	4,628	4,716	4,859	5,199
46 Steele	144	140	141	117	134	132	141	132	160	177	217	250	241	219	227	198	222	198
47 Stutsman	2,571	2,514	2,470	2,322	2,341	2,346	2,726	2,998	2,947	2,857	3,029	3,253	3,305	3,353	3,192	3,100	3,051	2,934
48 Towner	280	219	233	211	208	225	241	296	300	277	329	353	335	380	377	362	299	317
49 Traill	882	825	851	822	797	820	889	921	935	921	1,022	1,110	1,147	1,109	1,065	1,056	1,118	1,095
50 Walsh	1,827	1,876	1,843	1,649	1,613	1,667	1,718	1,778	1,794	1,862	2,109	2,309	2,304	2,281	2,202	2,151	2,191	2,112
51 Ward	6,611	6,460	6,686	6,499	6,448	6,627	7,087	7,096	6,837	6,898	8,333	9,704	10,257	10,657	10,260	10,027	10,070	11,053
52 Wells	549	493	502	442	436	447	527	533	558	546	550	603	591	656	628	585	873	831
53 Williams	2,636	2,478	2,430	2,257	2,183	2,180	2,360	2,513	2,503	2,657	3,187	3,813	4,332	4,670	4,634	4,487	4,784	5,278
<b>TOTAL</b>	<b>77,378</b>	<b>77,018</b>	<b>77,799</b>	<b>75,470</b>	<b>75,732</b>	<b>77,637</b>	<b>84,529</b>	<b>88,618</b>	<b>90,453</b>	<b>91,382</b>	<b>105,539</b>	<b>116,366</b>	<b>122,374</b>	<b>123,766</b>	<b>121,501</b>	<b>119,302</b>	<b>116,626</b>	<b>121,523</b>

\*\*From SFY 2018 to 2020 report, Healthy Steps numbers are reported separately (not included in total Medicaid counts)

**UNDUPLICATED COUNT OF LIHEAP RECIPIENTS BY FEDERAL FISCAL YEAR**  
**FOR FEDERAL FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013	FFY 2014	FFY 2015	FFY 2016	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021
1 Adams	251	242	206	193	207	218	211	171	170	136	154	163	143	130	184	189	213	234
2 Barnes	855	813	863	864	824	792	821	807	665	712	726	666	585	612	741	666	667	602
3 Benson	468	409	393	373	375	382	379	369	357	377	461	371	351	319	392	363	339	342
4 Billings	59	51	32	35	31	22	30	24	12	11	15	19	10	6	12	13	15	19
5 Bottineau	842	748	703	757	817	787	817	794	729	775	824	823	825	841	836	820	793	841
6 Bowman	182	179	125	126	116	178	164	134	126	108	121	120	116	121	121	141	151	126
7 Burke	190	173	155	171	179	168	139	142	128	123	122	92	102	139	136	125	128	139
8 Burleigh	2,289	2,355	2,725	2,430	2,405	2,521	2,533	2,420	2,025	1,862	1,869	1,704	1,798	1,683	1,796	1,699	1,489	1,646
9 Cass	4,563	4,494	5,072	4,914	5,005	6,170	6,501	6,457	5,538	5,534	5,563	4,873	4,831	4,778	5,107	4,603	4,105	3,736
10 Cavalier	339	325	314	296	298	333	350	320	265	242	216	227	196	201	228	198	184	155
11 Dickey	557	573	479	446	450	479	508	552	488	551	610	540	462	459	461	445	453	463
12 Divide	186	165	166	186	165	182	197	133	115	98	101	90	111	101	134	121	134	125
13 Dunn	186	178	137	157	123	142	145	124	103	104	111	94	98	82	108	88	99	104
14 Eddy	248	246	213	230	258	192	182	198	158	139	175	173	117	158	201	186	153	142
15 Emmons	346	323	289	314	291	331	339	357	332	287	300	283	258	269	312	339	327	262
16 Foster	213	189	234	233	225	184	185	180	173	131	131	146	169	152	185	200	164	168
17 Golden Valley	137	124	162	139	120	125	132	110	87	85	89	61	72	79	88	86	103	144
18 Grand Forks	2,732	2,682	2,864	3,047	3,160	3,399	3,404	3,506	3,301	2,875	3,071	3,131	2,811	2,609	2,763	2,725	2,397	2,328
19 Grant	360	317	303	275	296	309	310	303	321	340	335	319	329	293	304	295	293	317
20 Griggs	271	240	225	217	214	223	245	231	207	209	235	234	187	206	230	270	253	203
21 Hettinger	142	143	152	134	137	147	133	149	100	130	113	96	110	103	155	154	157	204
22 Kidder	170	173	162	135	137	197	197	204	187	161	171	146	148	147	130	139	134	168
23 LaMoure	444	373	352	356	374	356	379	359	311	309	317	253	247	268	278	253	241	241
24 Logan	158	152	157	155	179	169	195	217	190	193	228	197	176	178	194	192	183	169
25 McHenry	875	777	703	689	691	686	680	634	542	623	644	548	572	590	656	627	595	616
26 McIntosh	332	288	321	260	308	301	328	311	289	277	325	320	261	232	255	240	262	275
27 McKenzie	324	302	251	207	169	155	155	120	65	63	50	62	81	119	120	92	107	146
28 McLean	506	480	500	445	422	471	381	417	353	298	283	272	259	295	331	315	323	289
29 Mercer	572	512	432	513	534	460	447	520	383	322	342	309	280	299	370	347	360	339
30 Morton	2,039	2,004	2,141	1,964	2,050	2,034	2,003	1,955	1,521	1,187	1,195	1,159	1,064	1,010	1,253	1,068	1,057	1,075
31 Mountrail	327	292	318	288	233	198	196	143	100	83	75	56	68	60	72	68	45	78
32 Nelson	287	249	259	289	286	269	304	356	336	336	398	368	345	340	363	405	377	361
33 Oliver	89	94	83	82	87	82	95	91	96	74	86	71	83	105	100	101	98	99
34 Pembina	571	545	569	545	610	661	655	679	598	544	551	564	548	525	602	585	463	415
35 Pierce	680	593	590	600	648	598	632	644	598	583	560	530	507	507	509	539	542	505
36 Ramsey	989	972	1,008	1,051	1,037	1,044	986	902	766	737	718	750	716	669	735	786	697	710
37 Ransom	395	358	383	423	472	572	605	571	539	562	599	520	507	503	545	530	503	476
38 Renville	234	212	188	198	200	223	227	214	161	164	212	185	162	193	178	159	149	149
39 Richland	945	886	994	959	1,185	1,282	1,369	1,426	1,296	1,205	1,271	1,094	1,015	983	1,068	1,188	1,100	1,020
40 Rolette	1,454	1,336	1,300	1,332	1,455	1,448	1,508	1,514	1,480	1,403	1,469	1,332	1,278	1,272	1,191	1,127	1,206	1,127
41 Sargent	237	202	180	244	222	313	273	248	233	265	242	240	263	227	270	265	300	225
42 Sheridan	267	237	200	200	213	232	220	218	213	206	216	180	175	189	174	194	196	207
43 Sioux	88	79	86	104	91	103	108	97	61	70	73	44	45	25	17	26	25	25
44 Slope	48	40	43	34	32	46	35	41	31	26	24	27	25	39	34	27	19	29
45 Stark	1,364	1,347	1,267	1,195	1,068	1,041	1,045	850	598	504	489	417	505	634	700	689	716	866
46 Steele	159	136	123	105	109	130	141	178	194	207	184	165	142	158	180	180	160	140
47 Stutsman	1,341	1,309	1,435	1,300	1,271	1,315	1,306	1,311	1,142	1,131	1,074	928	832	848	921	977	944	851
48 Towner	282	250	223	225	216	235	230	234	214	185	213	180	206	177	187	196	194	175
49 Traill	613	589	572	520	596	577	646	629	575	629	575	665	643	659	702	710	713	700
50 Walsh	1,068	1,004	1,120	1,009	996	1,116	1,144	1,247	1,226	1,190	1,183	1,077	1,092	1,120	1,091	1,126	970	965
51 Ward	3,624	3,412	3,256	3,121	2,907	3,050	2,724	2,648	1,518	1,376	1,638	1,605	1,668	1,728	1,900	1,897	1,787	2,012
52 Wells	554	473	455	465	467	453	453	496	528	459	441	428	419	442	506	471	478	472
53 Williams	1,364	1,374	1,158	993	900	866	827	692	434	368	333	331	503	576	644	539	463	825
<b>TOTAL</b>	<b>37,816</b>	<b>36,019</b>	<b>36,641</b>	<b>35,543</b>	<b>35,861</b>	<b>38,014</b>	<b>38,218</b>	<b>37,651</b>	<b>32,226</b>	<b>30,515</b>	<b>31,602</b>	<b>29,248</b>	<b>28,535</b>	<b>28,390</b>	<b>30,839</b>	<b>29,892</b>	<b>28,046</b>	<b>28,050</b>

**UNDUPLICATED COUNT OF CCAP RECIPIENTS BY STATE FISCAL YEAR  
FOR STATE FISCAL YEARS 2004 THROUGH 2021\***

COUNTY	SFY 2004	SFY 2005	SFY 2006	SFY 2007	SFY 2008	SFY 2009	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021
1 Adams	26	31	23	8	15	17	16	25	25	6	11	18	26	20	19	21	30	34
2 Barnes	122	130	125	101	92	101	99	90	89	59	102	121	138	111	108	102	122	103
3 Benson	156	139	114	93	82	65	48	68	30	36	43	40	31	25	34	18	15	20
4 Billings	2	3	3	1	0	0	0	0	0	1	0	0	2	1	0	0	0	0
5 Bottineau	71	72	55	56	44	71	66	69	45	24	56	87	80	64	67	77	64	74
6 Bowman	15	6	4	1	9	15	17	9	8	3	16	18	16	20	31	25	25	22
7 Burke	9	12	6	5	6	2	1	1	3	5	3	2	6	4	1	1	2	2
8 Burleigh	1,072	1,057	1,031	1,018	1,024	1,002	947	900	677	445	550	582	567	414	423	342	372	302
9 Cass	1,848	1,518	1,510	1,493	1,614	1,641	1,635	1,624	1,585	1,262	1,763	2,014	2,084	1,597	1,724	1,547	1,780	1,648
10 Cavalier	47	37	43	34	17	12	12	6	12	9	13	17	27	24	16	11	1	2
11 Dickey	85	53	36	41	53	54	53	64	68	71	106	99	79	55	38	37	30	24
12 Divide	15	13	22	21	14	12	7	5	7	6	9	9	5	0	3	3	5	4
13 Dunn	9	20	20	13	20	15	16	13	1	2	6	5	6	13	11	6	5	8
14 Eddy	8	13	25	16	13	18	17	17	9	3	18	37	20	11	18	12	12	15
15 Emmons	32	26	19	15	19	11	14	14	16	11	22	16	15	13	12	10	12	17
16 Foster	19	28	38	22	26	33	36	27	24	1	16	29	30	14	17	21	25	23
17 Golden Valley	27	23	26	17	15	16	15	12	7	7	25	30	20	15	19	23	25	51
18 Grand Forks	1,239	1,001	990	939	996	1,017	945	875	762	501	674	741	679	423	461	428	431	394
19 Grant	23	21	15	13	18	10	14	8	6	5	11	9	9	12	16	10	17	8
20 Griggs	11	18	23	17	9	14	23	16	9	6	9	9	6	5	8	21	21	22
21 Hettinger	12	11	11	18	12	10	11	5	6	5	10	14	7	8	12	6	12	0
22 Kidder	21	30	18	23	19	16	16	21	13	3	5	9	21	9	9	6	13	10
23 LaMoure	42	33	25	32	38	30	33	28	13	7	13	19	15	7	8	6	7	5
24 Logan	22	15	21	27	19	17	20	22	7	5	20	24	24	20	23	17	27	17
25 McHenry	40	42	44	57	39	30	49	41	29	11	31	29	28	20	16	15	23	17
26 McIntosh	34	26	25	13	13	19	17	15	21	23	31	26	32	24	22	17	19	20
27 McKenzie	69	64	67	55	46	34	29	21	11	4	5	26	44	29	44	23	15	11
28 McLean	61	58	56	47	51	43	24	36	33	16	26	34	35	24	28	28	47	51
29 Mercer	83	71	58	61	59	36	36	30	35	17	27	26	24	13	17	20	4	0
30 Morton	477	452	393	362	390	375	322	307	247	155	184	201	210	152	157	149	142	154
31 Mountrail	77	79	111	110	75	68	56	38	18	10	17	22	20	9	13	13	33	21
32 Nelson	37	33	23	16	7	14	24	17	12	7	7	12	23	13	12	18	21	15
33 Oliver	7	4	7	9	7	7	2	2	2	2	2	4	4	2	0	0	0	0
34 Pembina	51	55	43	32	32	28	44	46	33	12	19	24	39	18	23	26	42	43
35 Pierce	54	41	63	55	45	24	29	27	29	23	24	43	33	8	16	13	18	17
36 Ramsey	311	308	273	302	229	240	208	186	127	117	168	184	171	112	107	87	127	111
37 Ransom	56	45	56	60	53	54	64	55	36	28	58	61	54	56	55	48	79	81
38 Renville	26	26	16	9	13	19	8	9	10	4	1	5	6	6	11	8	12	7
39 Richland	232	216	199	171	187	208	198	192	165	154	162	192	192	151	139	108	121	113
40 Rolette	1,023	1,003	927	1,036	877	809	819	797	683	483	473	490	454	369	332	289	292	276
41 Sargent	25	23	12	12	22	18	12	10	10	7	19	26	33	25	21	19	5	0
42 Sheridan	6	0	7	2	5	8	5	5	7	3	6	9	5	2	2	1	2	18
43 Sioux	38	18	63	67	86	91	62	48	44	27	28	39	16	11	6	1	5	0
44 Slope	2	2	1	1	0	0	0	0	0	0	0	1	1	0	2	0	0	0
45 Stark	373	366	313	299	294	294	316	297	218	144	173	146	168	111	115	86	87	89
46 Steele	7	6	2	0	0	0	1	2	3	4	5	14	11	8	7	2	3	8
47 Stutsman	346	258	238	209	216	200	195	172	143	90	176	192	180	146	131	134	139	136
48 Towner	36	24	27	22	21	24	31	27	27	18	28	23	24	13	8	10	10	6
49 Traill	63	46	39	29	39	44	33	40	30	17	61	77	81	43	43	44	81	77
50 Walsh	117	96	95	89	92	106	107	117	88	54	84	104	113	97	100	77	83	71
51 Ward	1,225	995	932	925	915	858	849	752	530	431	583	598	612	458	409	362	421	370
52 Wells	30	21	19	26	29	30	21	16	11	10	6	6	17	20	6	19	26	26
53 Williams	349	274	275	217	214	177	149	107	76	39	83	78	72	65	59	44	37	79
<b>TOTAL</b>	<b>10,188</b>	<b>8,962</b>	<b>8,587</b>	<b>8,317</b>	<b>8,230</b>	<b>8,058</b>	<b>7,757</b>	<b>7,340</b>	<b>6,097</b>	<b>4,381</b>	<b>5,991</b>	<b>6,642</b>	<b>6,611</b>	<b>4,892</b>	<b>4,982</b>	<b>4,411</b>	<b>4,946</b>	<b>4,622</b>

# **APPENDIX C**

UNDUPLICATED COUNT OF  
COMBINED TANF/SNAP/MEDICAID RECIPIENTS  
BY COUNTY AND BY REGION

**UNDUPLICATED COUNT OF COMBINED ECONOMIC ASSISTANCE RECIPIENTS  
INCLUDING TANF, SNAP, AND MEDICAID  
FOR STATE FISCAL YEAR 2021 (July 2020- June 2021)**

COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS	PERCENT OF COUNTY POPULATION RECEIVING	2020 COUNTY POPULATION ESTIMATE *	COUNTY POPULATION AS A PERCENT OF STATE POPULATION
1 Adams	434	0.35%	19.58%	2,216	0.29%
2 Barnes	1,853	1.48%	17.79%	10,415	1.37%
3 Benson	3,030	2.43%	44.35%	6,832	0.90%
4 Billings	121	0.10%	13.04%	928	0.12%
5 Bottineau	1,077	0.86%	17.14%	6,282	0.82%
6 Bowman	421	0.34%	13.92%	3,024	0.40%
7 Burke	196	0.16%	9.27%	2,115	0.28%
8 Burleigh	12,750	10.21%	13.33%	95,626	12.55%
9 Cass	25,982	20.80%	14.28%	181,923	23.87%
10 Cavalier	305	0.24%	8.11%	3,762	0.49%
11 Dickey	702	0.56%	14.41%	4,872	0.64%
12 Divide	336	0.27%	14.84%	2,264	0.30%
13 Dunn	651	0.52%	14.72%	4,424	0.58%
14 Eddy	447	0.36%	19.55%	2,287	0.30%
15 Emmons	527	0.42%	16.26%	3,241	0.43%
16 Foster	583	0.47%	18.16%	3,210	0.42%
17 Golden Valley	584	0.47%	33.16%	1,761	0.23%
18 Grand Forks	10,779	8.63%	15.52%	69,451	9.11%
19 Grant	1,049	0.84%	46.13%	2,274	0.30%
20 Griggs	364	0.29%	16.32%	2,231	0.29%
21 Hettinger	324	0.26%	12.97%	2,499	0.33%
22 Kidder	418	0.33%	16.85%	2,480	0.33%
23 LaMoure	602	0.48%	14.88%	4,046	0.53%
24 Logan	321	0.26%	17.35%	1,850	0.24%
25 McHenry	903	0.72%	15.72%	5,745	0.75%
26 McIntosh	457	0.37%	18.30%	2,497	0.33%
27 McKenzie	2,372	1.90%	15.79%	15,024	1.97%
28 McLean	2,485	1.99%	26.30%	9,450	1.24%
29 Mercer	21	0.02%	0.26%	8,187	1.07%
30 Morton	5,372	4.30%	17.13%	31,364	4.12%
31 Mountrail	1,770	1.42%	16.79%	10,545	1.38%
32 Nelson	497	0.40%	17.26%	2,879	0.38%
33 Oliver	7	0.01%	0.36%	1,959	0.26%
34 Pembina	970	0.78%	14.26%	6,801	0.89%
35 Pierce	683	0.55%	17.18%	3,975	0.52%
36 Ramsey	2,452	1.96%	21.29%	11,519	1.51%
37 Ransom	816	0.65%	15.64%	5,218	0.68%
38 Renville	286	0.23%	12.29%	2,327	0.31%
39 Richland	2,310	1.85%	14.28%	16,177	2.12%
40 Rolette	5,958	4.77%	42.03%	14,176	1.86%
41 Sargent	695	0.56%	17.83%	3,898	0.51%
42 Sheridan	752	0.60%	57.19%	1,315	0.17%
43 Sioux	2,094	1.68%	49.50%	4,230	0.56%
44 Slope	74	0.06%	9.87%	750	0.10%
45 Stark	5,471	4.38%	17.37%	31,489	4.13%
46 Steele	235	0.19%	12.43%	1,890	0.25%
47 Stutsman	3,077	2.46%	14.86%	20,704	2.72%
48 Towner	309	0.25%	14.12%	2,189	0.29%
49 Traill	1,150	0.92%	14.31%	8,036	1.05%
50 Walsh	2,133	1.71%	20.05%	10,641	1.40%
51 Ward	11,227	8.99%	16.60%	67,641	8.88%
52 Wells	840	0.67%	21.91%	3,834	0.50%
53 Williams	5,648	4.52%	15.03%	37,589	4.93%
<b>Total</b>	<b>124,920</b>	<b>100.00%</b>	<b>16.39%</b>	<b>762,062</b>	<b>100.00%</b>

Data presented by Human Service Center Region on page 40

Source: Data obtained via job ES399510 and SPACES extract

\*Vintage 2020 Annual Estimates of the Resident Population: April 1, 2010 to July 1, 2020 (PEPANNRES)

Source: U.S. Census Bureau, Population Division, Release Date: March 2021

**UNDUPLICATED COUNT OF COMBINED ECONOMIC ASSISTANCE RECIPIENTS BY REGION**

**INCLUDING TANF, SNAP, AND MEDICAID**

**FOR STATE FISCAL YEAR 2021 (July 2020 - June 2021)**

HUMAN SERVICE CENTER REGION	COUNTY	NUMBER OF RECIPIENTS	PERCENT OF TOTAL RECIPIENTS
1 Northwest	12 Divide	336	0.27%
1 Northwest	27 McKenzie	2,372	1.90%
1 Northwest	53 Williams	5,648	4.52%
<b>Subtotal</b>		<b>8,356</b>	<b>6.69%</b>
2 North Central	5 Bottineau	1,077	0.86%
2 North Central	7 Burke	196	0.16%
2 North Central	25 McHenry	903	0.72%
2 North Central	31 Mountrail	1,770	1.42%
2 North Central	35 Pierce	683	0.55%
2 North Central	38 Renville	286	0.23%
2 North Central	51 Ward	11,227	8.99%
<b>Subtotal</b>		<b>16,142</b>	<b>12.92%</b>
3 Lake Region	3 Benson	3,030	2.43%
3 Lake Region	10 Cavalier	305	0.24%
3 Lake Region	14 Eddy	447	0.36%
3 Lake Region	36 Ramsey	2,452	1.96%
3 Lake Region	40 Rolette	5,958	4.77%
3 Lake Region	48 Towner	309	0.25%
<b>Subtotal</b>		<b>12,501</b>	<b>10.01%</b>
4 Northeast	18 Grand Forks	10,779	8.63%
4 Northeast	32 Nelson	497	0.40%
4 Northeast	34 Pembina	970	0.78%
4 Northeast	50 Walsh	2,133	1.71%
<b>Subtotal</b>		<b>14,379</b>	<b>11.51%</b>
5 Southeast	9 Cass	25,982	20.80%
5 Southeast	37 Ransom	816	0.65%
5 Southeast	39 Richland	2,310	1.85%
5 Southeast	41 Sargent	695	0.56%
5 Southeast	46 Steele	235	0.19%
5 Southeast	49 Traill	1,150	0.92%
<b>Subtotal</b>		<b>31,188</b>	<b>24.97%</b>
6 South Central	2 Barnes	1,853	1.48%
6 South Central	11 Dickey	702	0.56%
6 South Central	16 Foster	583	0.47%
6 South Central	20 Griggs	364	0.29%
6 South Central	23 LaMoure	602	0.48%
6 South Central	24 Logan	321	0.26%
6 South Central	26 McIntosh	457	0.37%
6 South Central	47 Stutsman	3,077	2.46%
6 South Central	52 Wells	840	0.67%
<b>Subtotal</b>		<b>8,799</b>	<b>7.04%</b>
7 West Central	8 Burleigh	12,750	10.21%
7 West Central	15 Emmons	527	0.42%
7 West Central	19 Grant	1,049	0.84%
7 West Central	22 Kidder	418	0.33%
7 West Central	28 McLean	2,485	1.99%
7 West Central	29 Mercer	21	0.02%
7 West Central	30 Morton	5,372	4.30%
7 West Central	33 Oliver	7	0.01%
7 West Central	42 Sheridan	752	0.60%
7 West Central	43 Sioux	2,094	1.68%
<b>Subtotal</b>		<b>25,475</b>	<b>20.39%</b>
8 Badlands	1 Adams	434	0.35%
8 Badlands	4 Billings	121	0.10%
8 Badlands	6 Bowman	421	0.34%
8 Badlands	13 Dunn	651	0.52%
8 Badlands	17 Golden Valley	584	0.47%
8 Badlands	21 Hettinger	324	0.26%
8 Badlands	44 Slope	74	0.06%
8 Badlands	45 Stark	5,471	4.38%
<b>Subtotal</b>		<b>8,080</b>	<b>6.47%</b>
	<b>State Total</b>	<b>124,920</b>	<b>100.00%</b>

**UNDUPLICATED COUNT OF COMBINED ECONOMIC ASSISTANCE  
RECIPIENTS (INCLUDING TANF, SNAP, & MEDICAID) BY STATE  
FISCAL YEAR  
FOR STATE FISCAL YEARS 2010 THROUGH 2021**

COUNTY	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	SFY 2015	SFY 2016	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021
1 Adams	268	254	261	297	338	338	365	345	351	376	419	434
2 Barnes	1,818	1,929	1,922	1,863	1,969	1,993	2,095	2,029	2,055	2,077	1,940	1,853
3 Benson	3,241	3,298	3,632	3,758	4,032	3,955	4,125	4,043	4,025	4,130	3,795	3,030
4 Billings	48	46	39	36	29	37	46	78	75	76	87	121
5 Bottineau	947	958	984	992	1,106	1,158	1,298	1,209	1,159	1,160	1,002	1,077
6 Bowman	324	322	304	325	378	482	466	479	440	398	388	421
7 Burke	173	189	234	243	250	246	306	322	282	256	265	196
8 Burleigh	10,594	11,453	11,324	11,076	11,908	12,869	13,804	13,671	13,566	13,617	12,983	12,750
9 Cass	20,781	22,337	23,331	24,110	26,195	27,329	28,924	29,254	29,417	28,670	27,175	25,982
10 Cavalier	473	470	466	455	459	522	517	527	525	480	295	305
11 Dickey	804	895	901	906	898	886	929	884	831	802	791	702
12 Divide	278	260	277	311	281	325	377	346	329	322	355	336
13 Dunn	403	423	413	421	509	619	711	675	678	673	643	651
14 Eddy	396	414	419	391	388	422	472	506	494	501	450	447
15 Emmons	356	433	477	469	512	611	576	568	581	614	549	527
16 Foster	407	417	423	386	402	486	487	502	473	420	457	583
17 Golden Valley	277	296	283	266	274	340	358	300	290	299	317	584
18 Grand Forks	10,262	11,097	11,099	11,038	11,788	12,104	12,253	12,051	12,069	11,708	11,690	10,779
19 Grant	388	385	389	372	422	472	472	491	506	495	452	1,049
20 Griggs	358	335	307	328	350	383	385	372	402	382	370	364
21 Hettinger	297	294	282	292	328	332	395	386	433	424	491	324
22 Kidder	299	325	335	369	423	479	479	444	458	425	408	418
23 LaMoure	470	453	408	410	423	496	564	523	553	532	620	602
24 Logan	265	291	265	247	278	328	343	339	342	335	338	321
25 McHenry	830	758	855	899	958	996	986	1,029	1,039	989	899	903
26 McIntosh	393	433	431	412	459	488	488	462	486	463	468	457
27 McKenzie	1,195	1,213	1,279	1,323	1,411	1,514	1,827	1,990	1,933	1,900	1,977	2,372
28 McLean	1,083	1,117	1,176	1,202	1,296	1,412	1,560	1,456	1,382	1,899	2,598	2,485
29 Mercer	893	932	895	872	1,040	993	997	971	1,050	648	153	21
30 Morton	4,814	4,776	4,602	4,441	4,566	4,984	5,057	5,192	5,313	5,240	5,432	5,372
31 Mountrail	1,549	1,520	1,483	1,366	1,364	1,589	1,851	1,893	1,736	1,733	1,835	1,770
32 Nelson	390	445	437	429	528	543	550	533	498	521	527	497
33 Oliver	146	161	186	186	223	219	194	232	247	119	11	7
34 Pembina	991	1,022	1,077	1,058	1,036	1,039	1,057	1,102	1,165	1,037	1,099	970
35 Pierce	731	764	767	722	746	795	829	831	833	795	711	683
36 Ramsey	2,590	2,612	2,471	2,452	2,559	2,676	2,648	2,777	2,747	2,594	2,702	2,452
37 Ransom	839	889	876	860	883	883	857	851	823	799	874	816
38 Renville	291	288	289	286	307	328	347	315	315	306	261	286
39 Richland	2,620	2,759	2,759	2,727	2,819	2,880	2,913	2,911	2,865	2,862	2,444	2,310
40 Rolette	7,769	8,146	8,239	8,323	8,622	8,389	8,231	8,089	7,964	7,820	7,177	5,958
41 Sargent	407	395	382	383	424	437	454	500	469	482	651	695
42 Sheridan	324	288	280	270	314	324	321	325	306	80	353	752
43 Sioux	2,841	2,976	3,165	3,124	2,992	3,024	2,882	2,941	2,882	2,675	2,644	2,094
44 Slope	35	47	43	43	46	57	58	78	76	73	47	74
45 Stark	3,708	3,546	3,415	3,502	3,879	4,234	4,657	4,778	5,057	5,081	5,389	5,471
46 Steele	192	188	213	228	251	255	257	226	233	253	228	235
47 Stutsman	3,604	3,895	3,730	3,587	3,566	3,580	3,570	3,610	3,529	3,396	3,431	3,077
48 Towner	312	345	357	332	353	374	354	394	401	380	323	309
49 Traill	1,271	1,230	1,293	1,200	1,260	1,252	1,240	1,266	1,187	1,167	1,246	1,150
50 Walsh	2,273	2,325	2,302	2,362	2,461	2,483	2,449	2,394	2,358	2,306	2,397	2,133
51 Ward	9,200	9,333	8,834	8,853	9,701	10,737	11,164	11,519	11,203	10,755	10,980	11,227
52 Wells	638	667	694	690	605	660	647	725	691	629	982	840
53 Williams	2,989	3,085	3,288	3,588	3,744	4,232	4,780	5,062	5,128	4,863	5,290	5,648
<b>TOTAL</b>	<b>108,845</b>	<b>113,729</b>	<b>114,593</b>	<b>115,081</b>	<b>122,353</b>	<b>128,589</b>	<b>133,972</b>	<b>134,796</b>	<b>134,250</b>	<b>131,037</b>	<b>129,409</b>	<b>124,920</b>

# **Appendix B**

## Annual EPSDT Participation Report

Form CMS-416

Fiscal Year: 2019

State: North Dakota

Description	Cat	Total	< 1	1-2	3-5	6-9	10-14	15-18	19-20
1a. Total individuals eligible for EPSDT	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	57,296	3,427	7,754	10,550	11,305	12,643	7,793	3,824
1b. Total Individuals eligible for EPSDT for 90 Continuous Days	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	52,671	2,770	7,181	9,768	10,590	11,863	7,264	3,235
1c. Total Individuals Eligible under a CHIP Medicaid Expansion	CN	0	0	0	0	0	0	0	0
	MN	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0
2a. State Periodicity Schedule			7	5	3	4	5	4	2
2b. Number of Years in Age Group			1	2	3	4	5	4	2
2c. Annualized State Periodicity Schedule			7	2.5	1	1	1	1	1
3a. Total Months of Eligibility	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	519,052	19,378	71,463	97,709	108,405	122,903	74,380	24,814
3b. Average Period of Eligibility	CN	0.82	0.58	0.83	0.83	0.85	0.86	0.85	0.64
	MN	0.80	0.19	0.58	0.44	1.00	0.84	0.72	0.90
	Total	0.82	0.58	0.83	0.83	0.85	0.86	0.85	0.64
4. Expected Number of Screenings per Eligible	CN		4.06	2.08	0.83	0.85	0.86	0.85	0.64
	MN		1.33	1.45	0.44	1.00	0.84	0.72	0.90
	Total		4.06	2.08	0.83	0.85	0.86	0.85	0.64
5. Expected Number of Screenings	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	61,731	11,230	14,935	8,106	9,002	10,202	6,172	2,084
6. Total Screens Received	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	36,366	9,461	9,861	5,152	3,801	5,214	2,523	354
7. SCREENING RATIO	CN	0.59	0.84	0.66	0.64	0.42	0.51	0.41	0.17
	MN	0.33	0.63	0.00	1.00	0.50	0.30	0.19	0.33
	Total	0.59	0.84	0.66	0.64	0.42	0.51	0.41	0.17

## Annual EPSDT Participation Report

Form CMS-416

Fiscal Year: 2019

State: North Dakota

Description	Cat	Total	< 1	1-2	3-5	6-9	10-14	15-18	19-20
8. Total Eligibles Who Should Receive at Least One Initial or Periodic Screen	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	45,517	2,770	7,181	8,106	9,002	10,202	6,172	2,084
9. Total Eligibles Receiving at least One Initial or Periodic Screen	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	21,686	2,469	4,581	4,323	3,434	4,454	2,163	262
10. PARTICIPANT RATIO	CN	0.48	0.89	0.64	0.53	0.38	0.44	0.35	0.12
	MN	0.29	0.50	0.00	1.00	0.50	0.30	0.13	0.28
	Total	0.48	0.89	0.64	0.53	0.38	0.44	0.35	0.13
11. Total Eligibles Referred for Corrective Treatment	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	21,645	2,472	4,582	4,326	3,438	4,459	2,166	202
12a. Total Eligibles Receiving Any Dental Services	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	18,110	DS	895	3,454	5,237	5,183	2,744	DS
12b. Total Eligibles Receiving Preventive Dental Services	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	16,223	DS	577	3,081	4,912	4,855	2,360	DS
12c. Total Eligibles Receiving Dental Treatment Services	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	7,472	DS	DS	1,104	2,340	2,182	1,461	316
12d. Total Eligibles Receiving a Sealant on a Permanent Molar Tooth	CN	DS				DS	DS		
	MN	DS				DS	DS		
	Total	2,539				1,448	1,091		
12e. Total Eligibles Receiving Dental Diagnostic Services	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	16,775	20	885	3,356	4,766	4,776	2,555	417
12f. Total Eligibles Receiving Oral Health Services provided by a Non-Dentist Provider	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	3,721	77	1,137	946	582	589	250	140

Annual EPSDT Participation Report

Form CMS-416

Fiscal Year: 2019

State: North Dakota

Description	Cat	Total	< 1	1-2	3-5	6-9	10-14	15-18	19-20
12g. Total Eligibles Receiving Any Dental Or Oral Health Service	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	20,422	98	1,850	4,044	5,512	5,469	2,864	585
13. Total Eligibles Enrolled in Managed Care	CN	DS	DS	DS	DS	DS	DS	DS	DS
	MN	DS	DS	DS	DS	DS	DS	DS	DS
	Total	46,200	2,584	5,991	8,518	9,497	10,482	6,208	2,920
14a. Total Number of Screening Blood Lead Tests	CN	2,074	17	1,225	832				
	MN	0	0	0	0				
	Total	2,074	17	1,225	832				
14b. Methodology used for calculating the Total Number of Screening Blood Lead Tests			Enter X For Method I		Enter X For Method II		Enter X For Method III		
		CPT Code 83655 within certain diagnoses codes (Method I)	X	HEDIS (Method II)		Combination Methodology (Method III)			

DS = Data suppressed because data cannot be displayed per the Centers for Medicare & Medicaid Services' cell-size suppression policy, which prohibits the direct reporting of data for beneficiary and record counts of 1 to 10 and values from which users can derive values of 1 to 10.

Reflects Data As Of: 11/12/2020

# About the Authors

This report was produced by Helgerson Solutions Group, a health care consultancy based in New York, focused on the move to value in health and social care. The firm's website is [www.hsg.global](http://www.hsg.global) for more information.



## Dr. Ken Robin

Chief Data Analyst, Helgerson Solutions Group

As the lead data analyst at HSG, Ken works to bridge the gap between data and practice by translating complex information into actionable findings that drive results. Ken joined HSG after two decades of conducting research, crafting evaluations, and helping organizations manage the transition to data-driven strategy. His work has spanned across sectors, from education to healthcare to housing authorities, helping agencies of all sizes understand their data and impact.

Dr. Robin has more than 20 years of experience conducting research, having worked for 7 years at the National Institute for Early Education Research (NIEER) and 13 years at the Center for Human Services Research before joining HSG in 2019.

At NIEER, Dr. Robin's publications included evaluations of state-funded preschool programs throughout the nation, randomized trials comparing the effects of full- and half-day school schedules, early education policy reports, and cost/benefit analyses. Dr. Robin also co-authored and managed data for NIEER's annual State of Preschool Yearbook.

At Center for Human Services Research at SUNY Albany, Dr. Robin co-authored successful grant applications that have brought more than \$20 million to various local and state agencies. He worked with the City School District of Albany as the lead evaluator for the district's Magnet School Assistance Program and Safe Schools/Healthy Students initiatives.

Ken also served as the lead data analyst for The Albany Promise, a cradle-to-career partnership designed to improve education outcomes and build civic infrastructure in Albany. In this role, Ken engaged in many large-scale data projects, connecting and analyzing disparate data sets to understand the multiple, complex factors impacting youth as they navigated the health, education, and community settings along their developmental journey. Critical to the success of the initiative, Ken worked with the largest social service agencies serving children in the region to build up their data infrastructure, understand their impact, and change their practice in order to improve outcomes.

Ken holds a B.A. degree in Human Development from Cornell University and Master's and Doctoral Degrees in School Psychology from Rutgers University.



## Juliette Price

Chief Solutions Officer, Helgerson Solutions Group

At HSG, Juliette leads the firm's strategy & organizational development work, advising a wide variety of clients across various sectors in both policy & practice. Her work with clients focuses on how to achieve outsized results by engaging in systems thinking, strategic decision making, and creating data-driven organizations. Juliette joined HSG after nearly a decade in the public sector working to solve some of society's most complex issues.

Previously, Juliette served as director of The Albany Promise, a cross-sector, collective impact partnership of over 100 organizations in New York State's capital city that focused on improving economic mobility for the city's most vulnerable families and children, using shared vision, collective action, and rigorous continuous improvement. The partnership was widely recognized as leading the nation in the field of collective impact. Under Juliette's leadership, the partnership undertook a variety of innovative approaches including designing a system of universal screening and referral for development delays in children birth to three during pediatric visits; working with high schools and colleges across New York State to identify summer melt and design interventions to stem the loss of talented college-bound youth; building cross-sector partnership with local government & health systems to reduce racial disparities in birth outcomes; and working with k12 school districts to increase their capacity for data-driven decision making. The work of the partnership yielded year-over-year improvements in population-level measures related to youth development, such as kindergarten readiness, early grade reading, high school graduation, and post-secondary enrollment & completion.

The work Juliette pioneered led to new cross-sector partnerships focused on young children between health care and social sector, including one of New York State's first value based payment pilots "Connections: A Value-Driven Project to Build Strong Brains" and the creation of the "First 1,000 Days on Medicaid," a state-wide commission focused on improving outcomes for children & caregivers in the first three years of life. Juliette staffed both of these efforts in conjunction with the New York State Department of Health & Office of Health Insurance Programs.

Juliette was awarded the White House Champion of Change award in 2016 from President Barack Obama for her work in this field.

Prior, Juliette worked for the Chancellor of the State University of New York, the nation's largest, most comprehensive system of higher education, managing various aspects of the education pipeline and multiple initiatives related to teacher education, statewide education policy, and led the development and implementation of the New York State Master Teacher Program, a program which created a state-wide network of the highest-performing STEM teachers that are dedicated to sharing expertise with peers and attracting the brightest minds to a career in STEM. Juliette also staffed Governor Andrew M. Cuomo's New NY Education Reform Commission, which brought together nationally-recognized education, community, and business leaders to recommend reforms to the state's education system in order to improve performance in the classroom so that all of New York's students are fully prepared for their futures.



## Greg Allen

Senior Advisor, Innovative Care and Financial Models, Helgerson Solutions Group

Greg brings over 35 years of experience in health and behavioral health care, Greg provides healthcare consultation across a broad spectrum of program, policy, and payment support services.

As the Director of the Division of Program Development and Management for the NYS Department of Health, Greg was responsible for a broad range of Medicaid services planning, policy and operations including the development of new and innovative programs for the State's over \$70 billion dollar Medicaid program. Specifically, Greg managed policy, payment and data support for all NYS Medicaid's inpatient, clinic, practitioner, transportation and pharmacy services as well as the Department's program and payment policy for mental health, chemical dependence and developmental disabilities services.

Greg and his team had leading roles in the nationally-recognized New York State Medicaid Redesign process. This work included the state-wide roll out of the health home care management program for high need, high cost populations and the planning and implementation of significant federal partnership activities including the \$8 billion Delivery System Reform Incentive Payment (DSRIP) program. Through 25 carefully organized local provider partnerships, the DSRIP program exceeded its ambitious statewide goal by reducing avoidable hospitalizations across New York State by 26% over five years.

With a deep commitment to the member served and beginning his career as a frontline counselor in the chemical dependence field, Greg has over 30 years of government operations and management experience. Working at both the State Office of Alcoholism and Substance Abuse Services and most recently at the State Department of Health, Greg's work has focused on the nexus between innovative program development and value based payment with a particular focus on incubating new member-centric programs and policy.

# **North Dakota's Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) Benefit**

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