



Public Law, Chapter 603
2024 Annual Report:
Behavioral Health Care Spending

Submitted to: Senator Bailey, Representative Perry, and Members of the Joint Standing Committee on Health Coverage, Insurance and Financial Services
Commissioner Lambrew, Department of Health and Human Services

CC: Colleen McCarthy Reid, Principal Legislative Analyst
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MQF Behavioral Health Advisory Committee

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Date: March 11, 2024

Public Law 2021, Chapter 603, requires the Maine Quality Forum to develop an annual report on behavioral health care spending in Maine using data from the Maine Health Data Organization. Please find attached a copy of our second annual report.

Table of Contents

| | |
|--|----|
| Overview..... | 1 |
| Behavioral Health Care Spending in Maine..... | 2 |
| Part I: Behavioral Health Care Spending Reported to MHDO (Claims, Non-Claims and Supplemental Data) and Geographic Behavioral Health Spending Variation..... | 2 |
| Part II: Utilization of Behavioral Health Services..... | 7 |
| Part III. Telehealth and Consumer Cost-Share Claims Analyses..... | 8 |
| Tele-Behavioral Health Claims Analysis..... | 8 |
| Commercial Payors Share and Consumer Payments for Behavioral Health Care and All Other Medical Expenditures..... | 9 |
| Environmental Scan..... | 10 |
| Conclusions and Future Considerations..... | 11 |
| Attachments: Supporting Documentation..... | 12 |
| Attachment A – Public Law Chapter 603..... | 13 |
| Attachment B – Review of Behavioral Health Care Reports and Studies..... | 15 |
| Attachment C - Methodology for Estimating Behavioral Health Spending..... | 19 |
| Attachment D – Codes Used in Behavioral Health Spending Analyses..... | 24 |
| Attachment E - Endnotes..... | 54 |

Overview

Public Law 2021, Chapter 603, *An Act Regarding Reporting on Spending for Behavioral Health Care Services and To Clarify Requirements for Credentialing by Health Insurance Carriers*, requires the Maine Quality Forum (MQF) to submit an annual report on behavioral health (BH) care spending in Maine to the Joint Standing Committee on Health Coverage, Insurance and Financial Services and the Commissioner of the Department of Health and Human Services (*Attachment A*).¹

The Maine Quality Forum (MQF) contracts with the University of Southern Maine, Muskie School of Public Service with consultation from Judy Loren and McGuire Consulting Services, for the technical support in the preparation of this report.

This second annual behavioral health care spending report is consistent with the methods and definitions of behavioral health care used in the development of the first annual report. The payment estimates are based on analyses of MHDO’s claims payment data, non-claims-based payments and other supplemental substance use disorder data submitted by payors to the Maine Health Data Organization (MHDO) as defined in 90-590 Chapter 243, *Uniform Reporting System for Health Care Claims Data Sets*, and 90-590 Chapter 247, *Uniform Reporting System for Non-Claims Based Payments and Other Supplemental Health Care Data Sets*.^{*23} We accessed MaineCare’s claims data directly from the department in order to separate long term service and support (LTSS) from medical services.[†] Throughout this report, the terms “payment” and “spending” are equivalent.

Although MQF’s annual report on primary care spending as required under Public Law 2019, Chapter 244, *An Act to Establish Transparency in Primary Care Health Care Spending*, is a separate report from our annual behavioral health care spending report, there are some services provided by a primary care provider (as defined by MQF’s methodology for identifying primary care providers) that also have a primary diagnosis of behavioral health and therefore are included in both spending reports. In 2022, of the total behavioral health payments submitted to MHDO by payors, approximately 7% of commercial, 10% of MaineCare, and 15% of Medicare behavioral health payments were to primary care providers.

This report provides a comprehensive estimate of behavioral health care payments as submitted to MHDO in claims, non-claims and substance use disorder (SUD) payments made by the payor (excludes consumer cost sharing e.g., copayments, coinsurance). To have comparable estimates across payors, the categories total behavioral health care estimates and the MaineCare behavioral health care estimates are presented as a range; and includes claims-only analyses of behavioral health care spending for telehealth services based on payor paid amounts, and analyses of commercially insured consumers’ cost share as a portion of total allowed amounts (payor paid amounts plus consumer cost share amounts).

Enhancements to this year’s MQF Behavioral Health Spending Report

County-level behavioral health care spending estimates – To begin to understand geographic differences in behavioral health care spending across the state, this report has added county-level estimates of behavioral health care spending rates in 2022 based on the members’ county of eligibility.

Estimates of enrolled members’ behavioral health care utilization by payor – To provide context for understanding behavioral health care spending as it relates to member enrollment trends and utilization of

* Effective October 2022, Chapter 247 requires submission of both non-claims and the aggregated SUD payment data that payors redact from their claims submissions to MHDO per their interpretation of the federal rule, 42 CFR Part 2.

† Maine’s DHHS Office of MaineCare Services has a memorandum of understanding with the University of Southern Maine to conduct analyses of MaineCare data on behalf of the Maine Quality Forum to assist in developing PL 244, PL 603 mandated primary care and behavioral health spending reports.

behavioral health care services, this report includes both 2021 and 2022 member enrollment data reported by payors to MHDO and the percent of members that had at least one behavioral health care visit.

MQF also conducted an environmental scan of other state and federal sources to determine the “best practices” for reporting spending on behavioral health care. We found that there continues to be no consistent method for defining behavioral health.

Behavioral Health Care Spending in Maine

Part I: Behavioral Health Care Spending Reported to MHDO (Claims, Non-Claims and Supplemental Data) and Geographic Behavioral Health Spending Variation

The Behavioral Health Care Spending estimates for calendar year 2021-2022 shown in Table 1 and Chart 1 reflect the percent of payor payments including claims, non-claims and supplemental data reported to the MHDO per the requirements in 90-590 Chapter 243, *Uniform Reporting System for Health Care Claims Data Sets*, and non-claims-based payments and supplemental data as defined in Chapter 247, *Uniform Reporting System for Non-Claims Based Payments, and Other Supplemental Health Care Data Sets*.

Behavioral health care is defined in 24-A MRSA §6903, sub-§1-A, as “services to treat mental health and substance use conditions”. To operationalize this definition to use the MHDO claims data, MQF further defines behavioral health as a claim in the MHDO’s all-payer claims data that has one of the following:[‡] (*Attachment C*)

- A primary diagnosis indicating that the purpose of the treatment was to address a behavioral health issue based on Substance Abuse and Mental Health Services Administration (SAMHSA) definition or
- All services delivered by a provider taxonomy (rendering or billing) whose claims are “primarily” for the treatment of mental health or substance use conditions. “Primarily” is defined as when 70% or greater of the providers’ claim payments in the MHDO data had a primary behavioral health diagnosis.

Based on feedback from the MQF BH Spending Advisory Committee and definitions of the federal SAMHSA, Dementia and Intellectual and Developmental Disabilities are excluded from MQF’s definition of Behavioral Health. A detailed list of behavioral health diagnoses and provider taxonomy codes used to define behavioral health can be found in *Attachment D*.¹

In reviewing estimates in Chart 1 and Table 1, note the following caveats:

- Estimates are based on claims and non-claims data reported to MHDO, which include all of MaineCare and Medicare (includes both Medicare Advantage and Original Medicare) members and approximately 73 percent of commercially insured members in the State of Maine.
- All Substance Use Disorder (SUD) data reported to MHDO per the requirements of Chapter 247 by commercial payors (including those by the State Health Employee Benefits plan and the Maine Education Association and Medicare Advantage plans), are considered behavioral health-related payments as services for the treatment of SUD.
- MaineCare non-claims payments include payments for long term services and supports (LTSS). For comparability to other payors, in consultation with the Office of MaineCare Services, we removed an

[‡] The list of behavioral health diagnosis and provider taxonomies primary providing behavioral health services are included in *Attachment D*. The list of ICD-10 diagnosis codes considered Behavioral Health are compiled from multiple sources and cross-referenced with SAMHSA (Substance Abuse and Mental Health Services Administration) definitions. ICD-10 is based on a categorization that groups almost all Behavioral Health diagnoses into the series of codes starting with F.

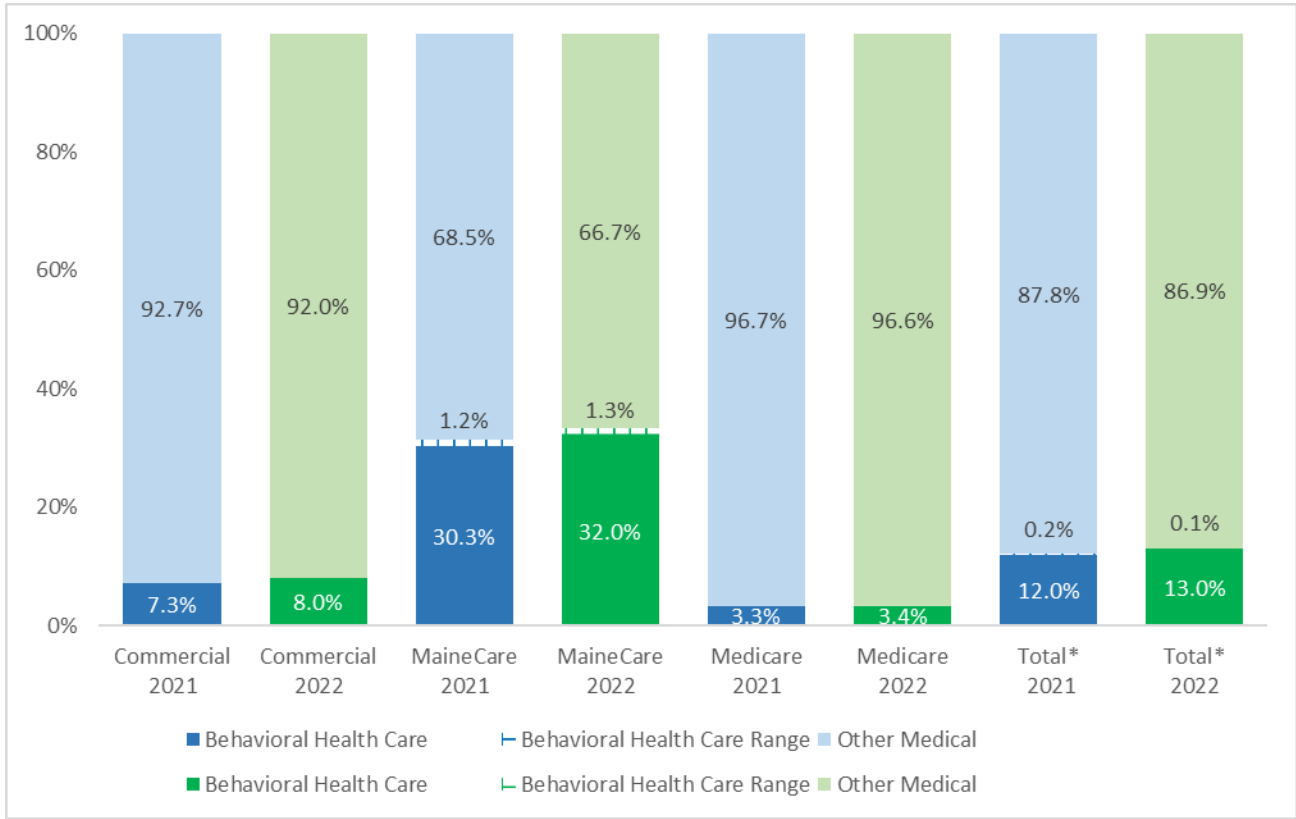
estimated portion of MaineCare’s non-claims payments that may have been for LTSS, which were estimated as a range. For a listing of what MaineCare considers LTSS see *Attachment C* Table 3.

- Medicare estimates include both original Medicare and Medicare Advantage payments. Original Medicare is not subject to Chapter 247 requirements. The reported non-claims payments and supplemental SUD payments for Medicare reflect those reported by Medicare Advantage plans.
- Absolute \$s All payments shown in Table 1 are presented in millions (M) and billions (B). For example, \$500,000,000 equals \$500 (M) million dollars; \$2,500,000,000 equals \$2.5 (B) billion dollars.

2021 and 2022 Behavioral Health Care Spending Estimates

- Based on claims, non-claims, and supplemental SUD data submitted to MHDO for calendar year 2022, the behavioral health care percentage of total reported health care payments was **13.0% - 13.1%** across payors – **8.0% for commercial payors, 32.0%-33.3% for MaineCare, and 3.4% for Medicare**. The behavioral health care spending percentage for MaineCare included removing an estimated portion of MaineCare’s non-claims payments that may have been for LTSS, which were estimated as a range.
- Compared to 2021, the percent of behavioral health payments of total medical payments changed for commercial payors (from 7.3% in 2021 to 8.0% in 2022) and for MaineCare (from 30.3-31.5% in 2021 to 32.0-33.3% in 2022) and Medicare (3.3% in 2021; 3.4% in 2022). Across payors, behavioral health spending accounted for approximately 13% of total spending in 2022 up from 12% in 2021.
- Year- to- year differences in behavioral health spending levels relative to total medical spending may be due to changes in enrollment and/or changes in the health needs of the insured members (e.g. see Table 2 for changes in member enrollment and behavioral health care utilization).
- Total non-claims-based payments reported to MHDO for all payor categories in CY 2022 were \$698 - \$784M (\$640 - \$726M for MaineCare, \$24M for Medicare Advantage, and \$34M for commercial payors), which increased by 14% from total non-claims in 2021 (\$614 - \$690). Of these 2022 total non-claims-based payments, behavioral health care-related payments represented \$7M or 19.6% of total non-claims payments for commercial payors (up from 13.9% in 2021) and \$206M or 28.4% - 32.2% of MaineCare’s total non-claims (up from 30.3% - 31.5% in 2021).
- For commercial payors SUD (\$76M) and non-claims (\$7M) payments in 2022 accounted for nearly half (49%) of all commercial payments (both claims and non-claims) submitted to MHDO and accounted for most of the increase in commercial payors’ behavioral health percent spending in 2022.

Chart 1. Estimated Behavioral Health Payments as a Percentage of Total Payments by Payor, 2021-2022



* Total (Commercial, MaineCare, Medicare)

Data Source: MHDO 2021-2022 APCD claims data and USM’s MaineCare data repository, SUD redacted data, non-claims-based payments

Table 1. Medical and Behavioral Health Care Payments and Percent Behavioral Health Care Spending (Claims, Non-Claims, SUD), CY 2021-2022

| Payor Category | CY 2021 | | | CY 2022 | | |
|---|--|-------------------------------------|--------------------------|--|-------------------------------------|--------------------------|
| | Total Reported Dollars (M millions B Billions) | Behavioral Health Care (M Millions) | % Behavioral Health Care | Total Reported Dollars (M Millions B Billions) | Behavioral Health Care (M Millions) | % Behavioral Health Care |
| Commercial | | | | | | |
| Claims | \$1.98B | \$83M | 4.2% | \$2.02B | \$88M | 4.3% |
| Non-claims | \$40M | \$6M | 13.9% | \$34M | \$7M | 19.6% |
| SUD | \$64M | \$64M | 100.0%* | \$76M | \$76M | 100.0%* |
| Total Reported | \$2.09B | \$153M | 7.3% | \$2.13B | \$171M | 8.0% |
| SEHC | | | | | | |
| Claims | \$162M | \$7M | 4.2% | \$155M | \$7M | 4.3% |
| Non-claims | \$1M | \$0M | 0.0% | \$2M | \$0M | 0.0% |
| SUD | \$5M | \$5M | 100.0%* | \$6M | \$6M | 100.0%* |
| Total Reported | \$168M | \$12M | 7.0% | \$162M | \$12M | 7.6% |
| MEABT | | | | | | |
| Claims | \$320M | \$16M | 5.1% | \$323M | \$16M | 5.1% |
| Non-claims | \$3M | \$0M | 0.0% | \$3M | \$0M | 0.0% |
| SUD | \$9M | \$9M | 100.0%* | \$11M | \$11M | 100.0%* |
| Total Reported | \$332M | \$25M | 7.5% | \$337M | \$27M | 8.1% |
| MaineCare | | | | | | |
| Claims | \$1.40B | \$452M | 32.4% | \$1.48B | \$499M | 33.8% |
| Non-claims | \$573 - \$649^M | \$168M | 25.8% - 29.3% | \$640-\$726^M | \$206M | 28.4%-32.2% |
| SUD^^ | Included in claims | Included in claims | 100.0% | Included in claims | Included in claims | 100.0% |
| Total Reported | \$1.97B - \$2.05B | \$620M | 30.3% - 31.5% | \$2.12-\$2.20B | \$705M | 32.0-33.3% |
| Medicare (Original and Medicare Advantage)** | | | | | | |
| Claims | \$3.15B | \$86M | 2.7% | \$3.24B | \$84M | 2.6% |
| Non-claims** | \$1M | \$0M | 0.0% | \$24M | \$5M | 19.7% |
| SUD** | \$19M | \$19M | 100.0% | \$24M | \$24M | 100.0% |
| Total Reported | \$3.17B | \$105M | 3.3% | \$3.29B | \$112M | 3.4% |
| Total (Commercial, MaineCare, Medicare)† | | | | | | |
| Claims | \$6.53B | \$622M | 9.5% | \$6.74B | \$671M | 9.9% |
| Non-claims | \$614-\$690M | \$173M | 25.1%-28.2% | \$698-\$784M | \$218M | 27.8%-31.2% |
| SUD | \$83M | \$83M | 100.0% | \$100M | \$100M | 100.0% |
| Total | \$7.23-\$7.30B | \$878M | 12.0%-12.2% | \$7.54-\$7.62B | \$988M | 13.0%-13.1% |

Data Source: MHDO 2021-2022 APCD claims data and USM’s MaineCare data repository, SUD redacted data, non-claims-based payments. SEHC = State Employee Health Commission; MEABT = Maine Education Association Benefits Trust; SEHC and MEABT are reported separately as required by PL Chapter 603 and are also included in the payor category Commercial

* All SUD supplemental payments are for the treatment of substance use conditions included in the definition of Behavioral Health.

^ The total non-claims information reported by MaineCare per current Chapter 247 requirements includes payments for long term services and supports (LTSS). To have estimates comparable to other payors, we removed an estimated portion of MaineCare total non-claims payments that may have been for LTSS.

^^ *MaineCare SUD payments are included in claims.*

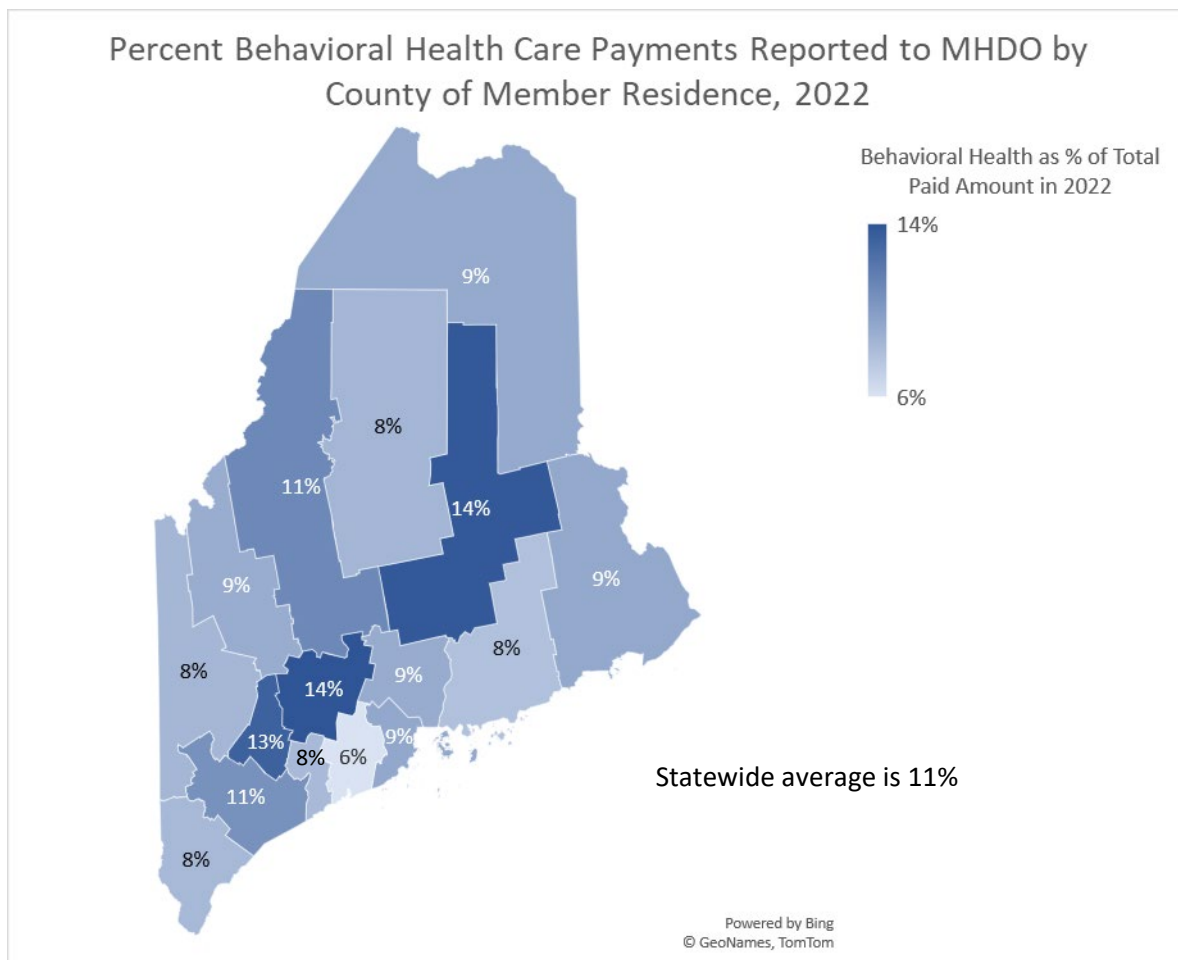
***Medicare estimates include both original and Medicare Advantage claims payments. Original Medicare is not subject to requirements in Chapter 247, thus SUD and non-claims-based payments are only available for Medicare Advantage plans. Medicare non-claims estimated ranges are based on Medicare Advantage plan data reported to MHDO.*

‡ *Totals reflect the sum of the payors reporting data to MHDO, which includes public payors and the majority of commercial payors and does not reflect total primary care and healthcare spending in the state.*

Geographic Variation in Behavioral Health Care Spending Estimates

Figure 1 shows variation in the portion of claims payments related to behavioral health care reported to MHDO, from a low of 6% in Lincoln County to a high of 14% in Kennebec and Penobscot Counties. Generally, more highly populated counties (Kennebec, Penobscot, Androscoggin, and Cumberland) with more mental health services available had higher rates of behavioral health spending than rural counties.

Figure 1



MHDO 2022 APCD claims data and USM’s MaineCare data repository

Part II: Utilization of Behavioral Health Services

Various factors contribute to the behavioral health care spending estimates reported including changes in the insured population’s behavioral health needs and access to behavioral health services. Several national studies have identified an increased need for and use of behavioral health services both in the Medicaid and commercial populations during COVID that have persisted even after the public health emergency has ended.⁴⁻⁸

To begin to assess if changes in behavioral health care utilization by insured persons in Maine has changed, new this year, we analyzed the proportion of insured members who accessed behavioral health care defined as having at least one behavioral health claim with a service date in 2021 or 2022 using newly available unique de-identified member IDs in MHDO APCD data to identify the same person across payors. The number of enrolled members by payor includes any member that had full medical insurance coverage for any month in 2021 or 2022. As some Maine residents may have been fully covered by more than one payor (i.e., the dually eligible⁵ or Medicare Supplement plans), members enrolled at any month of the year may be duplicated across payors.

Table 2 shows the total enrolled members by payor category and the percentage of members that had at least one behavioral health claim in 2021 and 2022. Consistent with regional and national trends,⁹⁻¹² between 2021 and 2022, the commercially-insured enrollment reported to MHDO declined by approximately 4% or 16,354 members, while the number of MaineCare eligible members increased by 8% or 27,351 members likely due to the federally mandated Medicaid continuous coverage requirement during the COVID-19 public health emergency and other MaineCare benefit expansions. Medicare membership remained constant.

In 2022, one third (32%) of members eligible for MaineCare had at least one behavioral health claim, similar to 2021 rates. This was more than twice as high as the percentage of commercially insured (17%) or Medicare eligible (15%) members that had at least one behavioral health claim.

Table 2. Percent of Insured Members with Behavioral Health Claims by Payor, 2021-2022

| Payor | 2021 | | | 2022 | | |
|------------|--|------------------|---------------------------------------|--|------------------|---------------------------------------|
| | Members with a Behavioral Health Claim | Enrolled Members | % Members Utilizing Behavioral Health | Members with a Behavioral Health Claim | Enrolled Members | % Members Utilizing Behavioral Health |
| Commercial | 71,915 | 441,324 | 16% | 72,820 | 424,970 | 17% |
| MaineCare | 118,698 | 356,729 | 33% | 121,089 | 384,080 | 32% |
| Medicare | 60,455 | 414,510 | 15% | 62,077 | 414,456 | 15% |

Data Source: MHDO 2021-2022 APCD claims data and USM’s MaineCare data repository

* Members may be counted in more than one payor category because they may be enrolled in multiple payors (approximately 10% of members in MHDO’s data) or they could change payors during the year.

⁵ Dually eligible members are people enrolled in both Medicare and MaineCare who are eligible by virtue of their age or disability and low income.

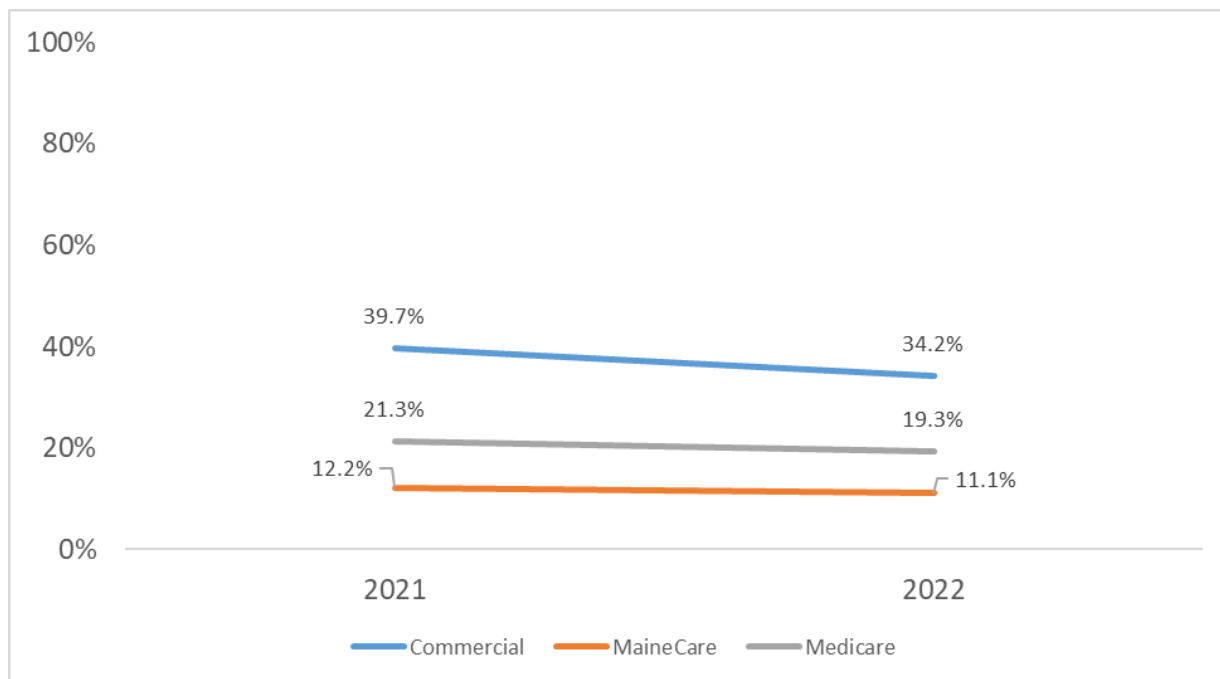
Part III. Telehealth and Consumer Cost-Share Claims Analyses

Tele-Behavioral Health Claims Analysis

For the purposes of this report, we have defined telehealth broadly to encompass telecommunication technologies to provider health service from a distance including video/audio conferencing from a patient’s home or medical office/facility, remote patient monitoring, and provider communications/E-consults. See *Appendix D* for the full list of telehealth procedure codes included. Use of tele-behavioral health to treat people with mental health and substance use conditions increased substantially during the COVID pandemic nationally and has continued post-pandemic.^{13,14} The increased use of telehealth and tele-behavioral health during the pandemic was due to telehealth payment leniencies by Medicare, Medicaid and commercial payors during the COVID-19 public health emergency (PHE) to support greater access to care when in-person services were not available.**

As shown in Chart 2, in 2022 34.2% of commercial payor behavioral health payments (excluding SUD redacted claims) were for tele-behavioral health, compared to 39.7% in 2021. MaineCare and Medicare’s rates of tele-behavioral remained largely the same between 2021 and 2022, Medicare 19.3% in 2022 down from 21.3% in 2021; and MaineCare 11.1% in 2022 down from 12.2% in 2021. Declines in tele-behavioral health payments for the commercial payors are consistent with national trends and may be associated with commercial payors not extending some COVID telehealth-behavioral health payment flexibilities after the end of the public health emergency (PHE).¹⁵⁻¹⁸

Chart 2. Telehealth Percent of Behavioral Health Care Paid Amount, 2021-2022



Data Source: MHDO 2021-2022 APCD claims data and USM’s MaineCare data repository

** Prior to COVID-19, Medicare and most payors did not cover telehealth modality except in rural areas and for specific services and providers under certain conditions. MaineCare had much more comprehensive telehealth coverage but still had restrictions (e.g., in-person visit first, and audio only limits). At the start of the pandemic, Medicare and MaineCare basically extended telehealth coverage for all services, all providers, waiver consents/HIPAA requirements. Insurance rules in Maine were also modified to require commercial payors to cover telehealth and reimburse at the same rate as in-person.

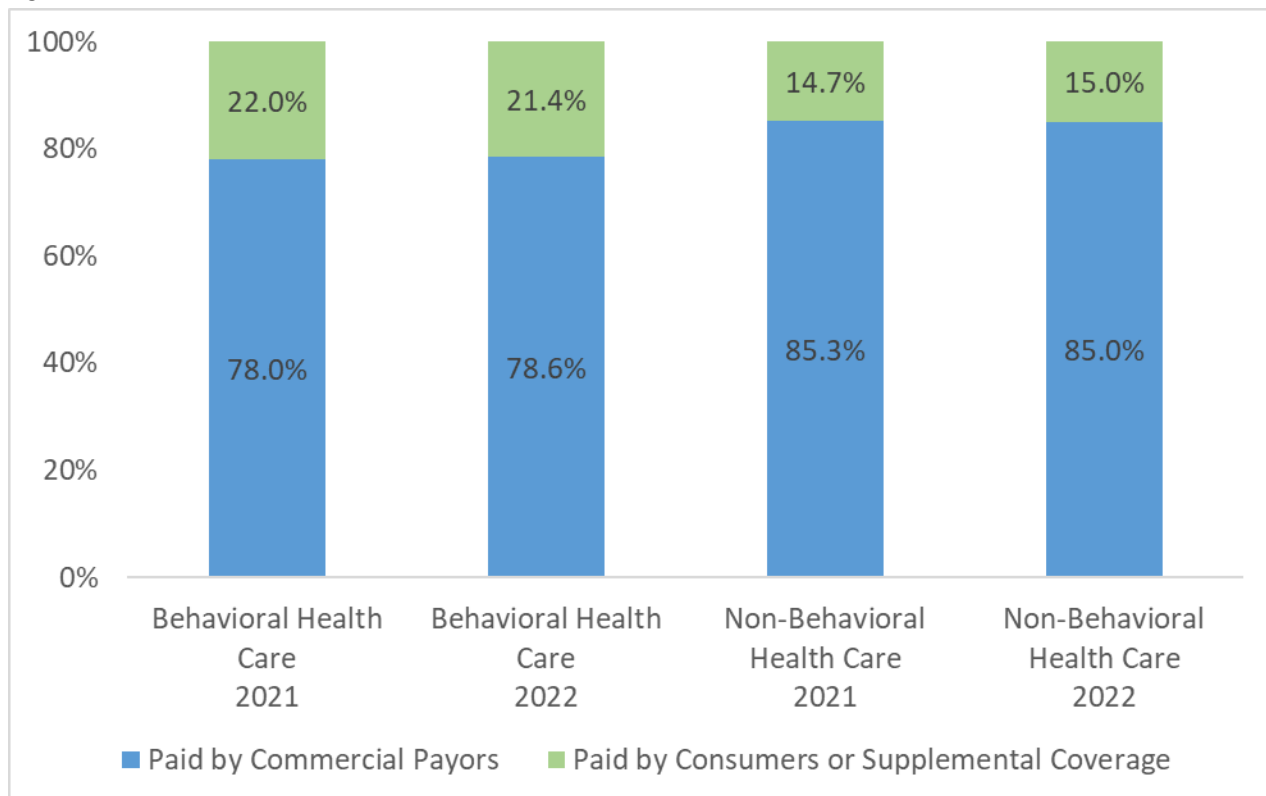
Commercial Payors Share and Consumer Payments for Behavioral Health Care and All Other Medical Expenditures

Chart 3 reflects how claims payments for behavioral health and non-behavioral health care medical expenditures reported in MHDO claims data are shared between commercial payors and the consumer (including consumer’s supplemental coverage). This analysis is based on the consumer’s cost share in the commercial category as a portion of total allowed amounts (commercial payor paid amounts plus consumer cost share amounts).

Key Findings:

- In 2022, commercial payors paid approximately 79% of the total behavioral health care claims payments, while approximately 21% was paid out-of-pocket by consumers (or their supplemental coverage).
- The consumer share of total behavioral health payments was higher than for non-behavioral health care services, where commercial payors paid 85% of total payments, and consumers (or their supplemental coverage plans) paid 15%.
- The percentage of total behavioral health payments paid by consumers with commercial payors (or supplemental coverage plans) decreased slightly from 22% in 2021 to 21.4% in 2022.

Chart 3. Percentage of Total Payments Paid by Commercial Payors and Consumers or Supplemental Coverage Plans for Behavioral Health Care and Non-Behavioral Health Care Expenditures, 2021-2022*



MHDO 2021-2022 APCD claims data and USM’s MaineCare data repository

*Member share of the redacted SUD data not available for inclusion in this analysis.

Environmental Scan

A 2023 report by Freedman Healthcare for the California Health Care Foundation that examined the specifications and methodologies for measuring behavioral health investment used in 13 states¹⁹ revealed considerable variability in:

- What data sources and methods were used. For example, some states use all-payer claims data while others use reporting templates of aggregate data completed by payors.
- What types of services, diagnoses, and professionals were included. Most states reported behavioral health within the context of primary care; and therefore, include only primary care specialties and a limited number of services.
- Only two states (MA and RI) reported behavioral health separately from primary care. For BH, MA included a broad list of providers (e.g., social workers, counselors, psychiatrists) and care settings (e.g., inpatient/residential, correctional facilities), while RI restricted the analysis to specific diagnosis and NDC codes. Both states limited the analyses to claims with a behavioral health primary diagnosis, which is similar to the method MQF used for the 1st Annual BH report that we are replicating in this year’s report and is also a method used in several other state reports and studies.²⁰⁻²⁵

Other state reports or national studies have assessed other behavioral health indicators including BH prevalence, workforce and/or outcomes associated with BH interventions. Examples include:

- New Hampshire, Virginia, and the Agency for Healthcare Research and Quality (AHRQ) have investigated the prevalence of behavioral health conditions in total or subpopulations (e.g. pediatric population in NH).^{21,26,27}
- Examinations of behavioral health utilization by type of service, such as emergency behavioral health services (NH, CO, WA).^{20,24,26}
- A study evaluating the changes in access and utilization of behavioral health services when psychologists are integrated into primary care clinics. BH utilization increased by 143% in integrated clinics compared with nonintegrated clinics.²⁸
- An Ohio report analyzed demand and supply of behavioral health services by county and type of practitioner. They found a growing unmet need for physicians/osteopaths, advanced practice nurses, social workers, chemical dependency counselors, and counselors.²⁹

Conclusions and Future Considerations

Behavioral health spending based on claims data submitted to the MHDO as a percent of total expenditures increased in 2022 compared to 2021 for commercial payors, MaineCare, and Medicare. The adoption of 90-590 Chapter 247, *Uniform Reporting System for Non-Claims Based Payments and Other Supplemental Health Care Data Sets*, and the resulting non-claims payment and SUD data submitted by payors and MaineCare to MHDO has allowed for a more comprehensive estimate of reported behavioral health spending in Maine overall and specifically for commercial payors, for whom SUD payments (\$76M) and non-claims (\$7M) in 2022 accounted for nearly half (49%) of all commercial behavioral health payments, an increase from 2021 that accounted for most of the increase in commercial BH percent spending in 2022.

In December 2023, the MHDO board of directors adopted changes to Chapter 247 which include the recommendation from this work to require payors to report total non-claims-based payments and supplemental SUD payments separately for primary care and behavioral health care as well as in total. This change goes into effect with the payors data submissions to MHDO in 2025, which will further improve the accuracy of estimates in the future.

As noted in our environmental scan of other states, there is no standard definition of Behavioral Health or spending estimates available nationally. Only two other states (i.e. Massachusetts and Rhode Island)^{25,30} have produced behavioral health spending estimates, but differences in these states data sources and/or definitions of behavioral health (i.e. inclusion of pharmacy) make comparison with Maine's estimated behavioral health spending difficult.

Some states measure other behavioral health indicators, such as behavioral health condition prevalence in total or by subpopulations (e.g. children and youth), behavioral health access and utilization by type of service or setting, (e.g. ED use), unmet need by geography and provider availability and outcomes associated with integrating BH interventions in primary care.^{20,21,24,26-29}

This report begins to investigate how member enrollment, utilization, and county variations in behavioral health spending might be contributing to changes in behavioral health spending. How these factors might contribute to shifts behavioral health or total spending requires further research and analysis. Future reports may want to explore other metrics (e.g. workforce capacity, utilization, and access) that could be useful for policymakers. To do this we would redirect the resources used to produce the annual spending report. We would welcome the opportunity to discuss the needs and opportunities for future reporting on behavioral health care in Maine.

Attachments: Supporting Documentation

- A. [Public Law Chapter 603](#)
- B. [Review of Behavioral Health Care Reports and Studies](#)
- C. [Methodology for Estimating Behavioral Health Care Spending](#)
- D. [Codes Used in Behavioral Health Spending Analyses](#)
- E. [Endnotes](#)

Attachment A – Public Law Chapter 603

APPROVED
APRIL 14, 2022
BY GOVERNOR

CHAPTER
603
PUBLIC LAW

STATE OF MAINE

—
IN THE YEAR OF OUR LORD

TWO THOUSAND TWENTY-TWO

—
H.P. 874 - L.D. 1196

An Act Regarding Reporting on Spending for Behavioral Health Care Services and To Clarify Requirements for Credentialing by Health Insurance Carriers

Be it enacted by the People of the State of Maine as follows:

PART A

Sec. A-1. 24-A MRSA §6903, sub-§1-A is enacted to read:

1-A. Behavioral health care. "Behavioral health care" means services to address mental health and substance use conditions.

Sec. A-2. 24-A MRSA §6951, sub-§13 is enacted to read:

13. Behavioral health care reporting. Beginning January 15, 2023 and annually thereafter, the forum shall submit to the Department of Health and Human Services and the joint standing committee of the Legislature having jurisdiction over health coverage and health insurance matters a report on behavioral health care spending using claims data from the Maine Health Data Organization and information on the methods used to reimburse behavioral health care providers requested annually from payors. As used in this subsection, "payor" has the same meaning as in Title 22, section 8702, subsection 8. The report must include:

A. Of their respective total medical expenditures, the percentage paid for behavioral health care by commercial insurers, the MaineCare program, Medicare, the organization that administers health insurance for state employees and the Maine Education Association benefits trust and the average percentage of total medical expenditures paid for behavioral health care across all payors;

B. The total behavioral health care-related nonclaims-based payments and associated member months;

C. The total payments associated with substance use disorder services that are redacted from the payor's claims data submissions to the Maine Health Data Organization as required under 42 Code of Federal Regulations, Part 2, the methods used to redact the substance use disorder claims, the specific code lists that are used for procedure codes,

revenue codes and diagnosis codes, provider types and any other detail on the claim that is required to select the substance use disorder redacted claim; and

D. The methods used by commercial insurers, the MaineCare program, Medicare, the organization that administers health insurance for state employees and the Maine Education Association benefits trust to pay for behavioral health care.

Within 60 days of a request from the Maine Health Data Organization, a payor shall provide the supplemental datasets specific to payments for behavioral health care services necessary to provide the information required in paragraphs B and C. In its request to a payor, the organization shall specify the time period for which the data is requested and define the datasets requested to ensure uniformity in the data submitted by payors.

Sec. A-3. Maine Quality Forum to conduct health spending reporting study. The Maine Quality Forum, established in the Maine Revised Statutes, Title 24-A, section 6951, shall consult with other state and national agencies and organizations to determine the best practices for reporting spending on behavioral health care by insurers. For purposes of this section, "behavioral health care" means services to address mental health and substance use conditions.

PART B

Sec. B-1. 24-A MRSA §4303, sub-§2, ¶D, as amended by PL 2015, c. 84, §1, is further amended to read:

D. A carrier shall make credentialing decisions, including those granting or denying credentials, within 60 days of receipt of a completed credentialing application from a provider. ~~The time period for granting or denying credentials may be extended upon written notification from the carrier within 60 days following submission of a completed application stating that information contained in the application requires additional time for verification. All credentialing decisions must be made within 180 days of receipt of a completed application.~~ For the purposes of this paragraph, an application is completed if the application includes all of the information required by the uniform credentialing application used by carriers and providers in this State, such attachments to that application as required by the carrier at the time of application and all corrections required by the carrier. ~~A~~ Within 30 days of initial receipt of a credentialing application, a carrier shall review the entire application before returning and, if it is incomplete, shall return it to the provider for corrections with a comprehensive list of all corrections needed at the time the application is first returned to the provider. A carrier may not require that a provider have a home address within the State before accepting an application. ~~A carrier that is unable to make a credentialing decision on a completed credentialing application within the 60-day period as required in this paragraph shall notify the bureau in writing prior to the expiration of the 60-day period on that application and request authorization for an extension on that application. A carrier that requests an extension shall also submit to the bureau an explanation of the reasons why the credentialing decision on an application is taking longer than is permitted or, if the problem is not specific to a particular application, a written remediation plan to bring the carrier's credentialing practices in line with the 60-day limit in this paragraph.~~

Attachment B – Review of Behavioral Health Care Reports and Studies

| | Data Source | Methodology | Measured BH Spend | Other BH Measures |
|------------------------|---|---|--------------------------|--|
| CO²⁰ | APCD | <ul style="list-style-type: none"> Both inpatient and outpatient facility claims (2016 – 2021) with an emergency room flag indicator were included. Of those, only claims with a primary diagnosis of mental health or intentional self-harm (ICD-10 codes) were incorporated. All commercial, Medicaid, Medicare Fee-for-Service, and Medicare Advantage payer claims were included. | No | Utilization, cost, and trends for visits to the ED |
| MA³¹ | Membership and expenditure data at the managing physician group level from 17 commercial health plans with commercial, Medicaid MCO/ACO-A, Medicare Advantage, SCO, PACE, and One Care lines of business. | <ul style="list-style-type: none"> Medical claims with a principal behavioral health diagnosis (ICD-10) and using combinations of procedure codes, place of service (POS) or revenue codes, and provider types. Non-claims spending was allocated into five non-claims payment categories (incentive payments, capitation, risk settlements, care management, and other). | Yes | <ul style="list-style-type: none"> BH analysis categories include: outpatient, inpatient, ED-observation, non-claims capitation, other (total expenditures and PMPM), non-claims other (total ex., PMPM), non-claims risk settlement (total & PMPM), non-claims incentive payments (total & PMPM) Interactive dashboards cover both primary care and behavioral health spending. |
| NH²⁶ | APCD, and NH DHHS’s Enterprise Business Intelligence (EBI) Data System | <ul style="list-style-type: none"> Used ICD-10 diagnosis codes were used to determine the utilization, volume, and distribution of specific integrated care codes by provider county and number of billing providers, from 2019 to 2021. | No | The prevalence of pediatric mental health conditions, utilization relative to number of providers. |

MAINE QUALITY FORUM – 2024 ANNUAL BEHAVIORAL HEALTH CARE SPENDING REPORT

| | Data Source | Methodology | Measured BH Spend | Other BH Measures |
|------------------|---|---|-------------------|---|
| OH ²⁹ | Ohio-specific claims data from Medicaid and OH Department of Mental Health and Addiction Services (MHAS); State-specific licensing, education, and demographic data | <ul style="list-style-type: none"> • Rendering, Performing, or Attending Provider Type Codes were used to classify the practitioner type. • The ICD-10 diagnosis codes were used to classify a claim in Medicaid and Ohio MHAS datasets as MH or SUD. | No | Workforce (forecast demand and supply for behavioral health services across the state for each county and practitioner). |
| RI ³⁰ | APCD | <ul style="list-style-type: none"> • Rhode Island measures behavioral health investment across all clinical care services using diagnosis (ICD-10 classification system) and NDC codes associated with mental health disorders. • Interactive dashboards are available that enable users to compare spending and utilization measures by diagnosis category, with a focus on identifying mental health disorders that represent a significant proportion of total spending in Rhode Island. | Yes | The dashboard also highlights variations in utilization and spending by age group, gender, market (including commercial insurance, Medicaid, and Medicare Advantage), and service category or care setting. |
| VA ²¹ | APCD | <ul style="list-style-type: none"> • ICD10 diagnosis codes with a primary diagnosis for MH and SUD. • Prescription drug spending included. • Spending by MH and SUD category (e.g. mood disorders, anxiety disorders, alcohol-related disorders, substance-related disorders, etc.) and place of service (school, community mental health, home, office, etc.). | Yes | Prevalence of MI and SUD in adults. |

| | Data Source | Methodology | Measured BH Spend | Other BH Measures |
|--|---|---|-------------------|--|
| WA ²⁴ | APCD | <ul style="list-style-type: none"> Limited to claims with a primary diagnosis of mental health, substance use disorder, or suicide / self-harm. ICD10 codes based on SAMHSA’s Mental Health Annual Report 2015. They had a broad and narrow definition which differed around inclusion of Crisis services: <ul style="list-style-type: none"> Narrow definition – includes crisis service codes only. Broad definition – includes codes that may not always be considered crisis (e.g., inpatient taxonomy codes). | Yes | <ul style="list-style-type: none"> The type of service utilized and the setting within which it was provided. Whether the services are provided by in-network or out-of-network providers. Geographic variation in service utilization. |
| Condon et. al. / Freeman Health Care (2023) ¹⁹ | BH and PC investment reports that are publicly available on state government websites and interviews with reporting states. | FHC identified 13 states (CO, CT, DE, ME, MD, MA, NY, OR, RI, TX, UT, VT, and WA) that define and measure behavioral health investment. The report summarizes the measurement specifications and methods used by each state. | Yes | In its analysis, FHC identified three categories of investment — clinical care, social supports, and “other,” including workforce development and other administrative costs. |
| Davenport et. al. / Milliman (2020) ²³ | <ul style="list-style-type: none"> 2017 IBM® Watson MarketScan® Commercial Claims and Encounters Database 2017 Milliman Consolidated Health Cost Guidelines™ Database | <p>Individuals who met one of these four criteria were included:</p> <ol style="list-style-type: none"> Patients diagnosed with least one BH condition in any position on the claim over the course of the calendar year. Included any codes in the F series. Patients who used behavioral drugs. Patients with costs for BH services on the claim or that are provided by BH professionals, including inpatient admissions with a DRG related to BH, admissions to residential facilities for MH or SUD disorders, partial hospitalization, or intensive outpatient programs, as well as professional services that are specific to BH, | Yes | Characteristics of total healthcare costs for all patients, and for high-cost patients, with a focus on the role played by BH conditions and treatment. |

MAINE QUALITY FORUM – 2024 ANNUAL BEHAVIORAL HEALTH CARE SPENDING REPORT

| | Data Source | Methodology | Measured BH Spend | Other BH Measures |
|--|--|--|-------------------|--|
| | | <p>excluding screenings and evaluations that do not produce any BH diagnoses; and allowed costs of BH drugs.</p> <p>4) Patients with attempted suicide or self-harm.</p> | | |
| Friedman et. al (2022) ³² | Claims data, self-reported subscriber demographic data provided by Optum Insight and hospital supply by state from the Area Health Resource File provided by HRSA. | Claims data from a national managed behavioral health organization’s employer-sponsored insurance were used to calculate inflation adjusted annual balance billing—the submitted amount minus the allowed amount and any discounts offered by the provider. | No | Estimated balance billing for out-of-network behavioral health claims and subscriber characteristics associated with higher billing. |
| Hostutler et al. (2023) ²⁸ | electronic health record data warehouse | Study integrated BH in 4 of 12 primary care clinics within an academic health system and compared changes in access and utilization to BH services over time. | No | Demographic characteristic (race/ethnicity), utilization of BH services, access to services (wait times) of integrated PC clinics compared to non-integrated PC clinics. |
| Soni/AHRQ (2022) ²⁷ | Household Component of the Medical Expenditure Panel Survey (MEPS-HC) | The conditions reported by respondents were coded by professional coders to fully specified ICD-10-CM codes. Conditions with CCSR codes MBD000-MBD034 (including mental, behavioral, neurodevelopmental disorders as well as opioid-, alcohol-, and substance abuse-related conditions) were used in this Brief. | Yes | Healthcare utilization for the treatment of mental disorders among adults ages 18 and older. |

Attachment C - Methodology for Estimating Behavioral Health Spending

To determine the percentage of total healthcare payor payments that support behavioral health care in Maine, we used the Maine Health Data Organization’s (MHDO) all-payer claims data (APCD) for claims-based payments from commercial payors and Medicare. The calculations for MaineCare (Medicaid) were based on a separate source of MaineCare claims containing the additional fields necessary to identify Long Term Support Services (LTSS). We removed LTSS payments from the calculations of both the total claims-based payment (the denominator) and the behavioral health care amount (the numerator) because they are not comparable to anything on the commercial or Medicare side.

We added information collected from payors about payments made outside of claims (non-claims-based payments), as well as information about claims that were redacted by payors per interpretation of the federal requirements defined in 42 CFR Part 2 substance use disorders (SUD) before submission to the MHDO due to SUD-related codes. This information was collected to support both the Primary Care report and this Behavioral Health Care report.

Non-Claims Data: As required by Chapter 247, *Uniform Reporting System for Non-Claims Based Payments and Other Supplemental Health Care Data Sets*, payors are to report annually to MHDO the amounts paid to healthcare providers that are not included in claims submissions to the MHDO.³ Non-claims payments are submitted in total and by payments specific to primary care and behavioral health care providers for 2021 going forward.

For total behavioral health care spending estimates in 2021 and 2022, we added non-claims data, which was submitted by the majority of payors (those that account for 95% of the claims-reported dollars), to claims-based behavioral health care and total dollars to estimate total behavioral health care spending.

Total non-claims aggregate payments reported by MaineCare included payments for LTSS (long-term services and supports), which have been excluded from the denominator in the claims-based analyses. To calculate behavioral health care as a percent of total medical (non-LTSS) payments, we estimated (based on estimates provided by the Office of MaineCare Services) the portion of non-claims-based payments that were LTSS. These estimates resulted in some uncertainty in the overall percent behavioral health care for MaineCare.

Finally, CMS does not report non-claims-based payments, so those could not be included in the calculation for Medicare. SUD claims are included in the information CMS sends to the MHDO APCD. Medicare Advantage plans, which are operated by commercial payors, did report both aggregated non-claims-based payments and aggregated SUD redacted payments.

Claims Data: For this report, a claim was determined to represent behavioral health care if it had one of the following:

- A primary diagnosis indicating that the purpose of the treatment was to address a behavioral health issue;
- A rendering provider whose taxonomy code is mostly associated with behavioral health primary diagnoses.

Using both rules (meaning a claim that meets either of the above criteria is considered behavioral health) is necessary because of ambiguous diagnoses such as Z5189 [Encounter for other specified aftercare], which occurs quite frequently among providers who are mostly associated with behavioral health care diagnoses.

The list of ICD-10 diagnosis codes considered behavioral health is compiled from multiple sources and cross-referenced with SAMHSA (Substance Abuse and Mental Health Services Administration) materials. ICD-10 is

based on a categorization that groups almost all behavioral health diagnoses into the series of codes starting with F. For this report, based on advice from SAMHSA and the Behavioral Health Spending Advisory Committee, we removed codes for Dementia and Developmental Disabilities, as these were determined to be more medical than behavioral. We added codes for Intentional Self-Harm (selected codes from the X and T series in ICD-10).

See *Attachment E* for the list of ICD-10 codes included in the behavioral health definition. The list of taxonomy codes for whom any claim, regardless of diagnosis code, was considered behavioral health is shown in *Attachment E*. These taxonomy codes had 70% or more of their claim dollars in the years 2019-2022 associated with a primary diagnosis in the list above.

Since the third annual primary care spending report was mandated, legislation was passed to report on Behavioral Health Spending in Maine (Public Law 2021, Ch 603).¹ The primary care spending and the behavioral health spending reports are separate reports. Note that some services provided by a primary care provider as defined by the list of Primary Care taxonomy codes and/or service codes also have a primary diagnosis of behavioral health and therefore will be part of both calculations. Seven percent of commercial behavioral health care was delivered by a Primary Care provider and 10% for MaineCare. For Medicare, the figure is higher, at 15%.

Understanding consumer cost-sharing is relevant in reporting total payments for behavioral health. The challenge in measuring consumer cost sharing in all-payer claims data is that the amount that the primary claims processor assigns to the consumer may be paid by additional benefits the consumer has, such as a supplemental plan or membership in two primary plans. This kind of overlap is likely to be particularly large for the population covered by both Medicare and MaineCare, also known as the dually eligible, where MaineCare covers most or all of the members' Medicare out of pocket expenses. As entered in the APCD, the primary claim shows any amount owed to the provider that the plan does not cover as a consumer expense. Secondary processing may show those same amounts paid by another plan on a separate claim making it difficult to isolate which payments are actually paid by consumers. Since Medicare and MaineCare eligible beneficiaries are more likely to have supplemental policies, we focused our consumer cost-sharing analysis on commercial claims only.

Data Source

Information for calendar year 2022 from Maine's APCD maintained by the MHDO was used to calculate the claims-based portion of overall behavioral health spending for commercial payors and Medicare. The Maine APCD contains claims and enrollment information for commercial insurance carriers, third party administrators, pharmacy benefit managers, dental benefit administrators, MaineCare, and Medicare.^{vi} Only medical claims (not dental or pharmacy) were included in the total for this study. The Maine APCD does not have the information necessary to separate LTSS from medical services among claims with a behavioral health diagnosis, so a different source of MaineCare claims was used for this Behavioral Health report.

The submission of claims data to the MHDO is governed under the terms and conditions defined in 90-590 CMR Chapter 243, Uniform Reporting System for Health Care Claims Data Sets.²

As defined in 90-590 CMR Chapter 243, MHDO's APCD does not include claims information from:

- Claims processors with less than \$2 million per calendar year of Maine adjusted premiums or claims processed;^{vii}
- Claims for health care policies issued for specific diseases, accident, injury, hospital indemnity, disability,

^{vi} Medicare Advantage plans and regular fee-for-service Medicare are included.

^{vii} With the exception of self-funded ERISA plans which are not required to report but may voluntarily submit their data. *Gobeille v. Liberty Mutual Insurance Company*, US Supreme Court Decision that Employee Retirement Income Security Act (ERISA) standards preempt state reporting requirements.

long-term care, vision,^{viii} coverage of durable medical equipment;

- Claims related to Medicare supplemental,^{ix} and Tricare supplemental; and
- Claims for workplace injuries covered by worker’s compensation insurance.

The self-funded ERISA plans in Maine are exempt from the state mandate to submit information to the MHDO due to a Supreme Court ruling,^x but many of the largest self-funded ERISA plans in the State voluntarily submit claims data to the MHDO.

Additionally, the APCD does not include information about Mainers who are uninsured or any health care that is not covered by insurance.

Maine’s APCD is a large representative sample of data as it includes claims data for approximately 90% of Maine’s insured population including 100% of Medicare and MaineCare claims for Maine members and approximately 70% of the commercially insured population in Maine.

This study used medical claims (CY 2022), excluding dental and pharmacy claims. Long-term services and support (LTSS) are excluded from MaineCare claims. The MaineCare LTSS definition used for this report aligns with the Office of MaineCare Services (OMS) definition of LTSS used in their alternative payment methodology (APM). Policy sections from the MaineCare Benefits Manual (MBM) in Table 2 were considered LTSS.³³

Table 3. MaineCare LTSS Policy Sections

| Section | Title |
|---------|---|
| 2 | Adult Family Care Services |
| 12 | Consumer Directed Attendant Services |
| 18 | Home and Community-Based Services (HCBS) for Adults with Brain Injury |
| 19 | Home and Community Benefits (HCBS) for the Elderly and Adults with Disabilities |
| 20 | Home and Community Based Services (HCBS) for Adults with Other Related Conditions |
| 21 | Home and Community Benefits (HCBS) for Members with Intellectual Disabilities or Autism Spectrum Disorder |
| 26 | Day Health Services |
| 29 | Support Services for Adults with Intellectual Disabilities or Autism Spectrum Disorder |
| 40 | Home Health Services |
| 50 | ICF-MR Services |
| 67 | Nursing Facility Services |
| 96 | Private Duty Nursing and Personal Care Services |
| 97 | Private Non-Medical Institution Services (PNMI) Appendix C and F |
| 102 | Rehabilitative Services |

^{viii} Quality review of the data has identified the submission of some of these types of plans. We have deleted these from this analysis.

^{ix} Quality review of the data has identified the submission of some of these types of plans. We have deleted these from this analysis.

^x *Gobeille v. Liberty Mutual Insurance Company*, US Supreme Court Decision that Employee Retirement Income Security Act (ERISA) standards preempt state reporting requirements.

The MHDO’s APCD contains information about the payor for the health care service. This information was used to categorize claims paid for the following populations: commercial (excluding Medicare Advantage); and Medicare (including both Medicare Advantage and Fee-for-service plans). Additionally, as required by the legislation, claims for two plan sponsors were tabulated: the Maine Education Association Benefit Trust (MEABT) and the State Employee Health Commission (SEHC). Information on claims for MaineCare came from the Muskie School data warehouse containing MaineCare administrative data including claims, member enrollment and provider information. Muskie receives a monthly feed for the data repository, from the MaineCare program, to update all paid claims, provider and enrollment information from the prior month.

Behavioral Health Provider Identification

Medical claims contain identifiers (National Provider Identifiers (NPI)) for multiple levels of providers. To determine whether the main provider of a claim met the definition of a behavioral health provider, the billing, servicing, rendering and operating provider NPIs were examined to find an Individual provider and their primary taxonomy code. If all of those providers were organizations, the servicing provider was used as the main provider. Once a single provider was identified for each claim, the taxonomy code (medical specialty of the provider) was determined using a copy of the National Plan and Provider Enumeration System (NPPES) database maintained in the MHDO Enclave data management system (updated 10/2023).

If the taxonomy code of the provider had 70% or more of their payments in 2019 – 2022 from claims with a behavioral health primary diagnosis, all of that provider’s claims were considered behavioral health. As noted above, this was to ensure the inclusion of claims with ambiguous diagnoses.

Identification of Telehealth Delivered Services

Claim lines associated with delivery of services via telehealth were identified using specific procedure code modifiers, place of service (POS) codes or procedure codes (e.g. HEDIS, CMS, MaineCare) and are shown in *Attachment D*. The costs on these claim lines were attributed to telehealth delivery.

Identification of Costs

As mandated by the legislation, medical and behavioral health care costs identified in this study include payments by payors for claims incurred during the measurement year. For the payors that provided the information, non-claims-based payments were added to their estimates.^{xi} The denominator, or base for the calculation of behavioral health percentage, was the sum of payor paid amounts for all medical (not pharmacy or dental) claims used in this study (see [Data Source](#), above) plus non-claims based and SUD redacted amounts.

The behavioral health amount (the numerator of the percentage calculation) is the sum of the payor paid amounts on claim lines that met the definition criteria for behavioral health plus the portions of non-claims payments for behavioral health) and all the SUD redacted claims.

Percent of Members with Behavioral Health Care

New to the report this year is an analysis showing the proportion of eligible members who received care for a behavioral health diagnosis or from a behavioral health provider in 2022. This calculation relied on the Person ID in the MHDO APCD, which uses identification information available only to the MHDO and not made public to assign a unique anonymous identifier to the same person across changes in coverage. The number of eligible members is just the number of distinct Person IDs who were eligible for any primary medical coverage in 2022, regardless of the number of months of eligibility.

^{xi} MaineCare non-claims-based payments included Prospective Interim and Supplemental Payments to critical access and select general acute care and Institutions for Mental Disease (IMD) hospitals.

Behavioral Health Care by County

Another new analysis breaks down the overall percentage of claims-based payments going to behavioral health care to the county level. Both the total medical amount paid by payors through claims and the amount paid for behavioral health care on those claims were assigned to the county of the member’s residence. The calculation excludes payments associated with members whose residence is unknown or out of state (a tiny portion of the total APCD). It does not factor in any non-claims-based payments.

Attachment D – Codes Used in Behavioral Health Spending Analyses

ICD-10 Diagnosis Codes Included in Behavioral Health Definition

| ICD-10 Code | Description |
|-------------|---|
| F0631 | Mood disorder due to known physiol cond w depressv features |
| F0632 | Mood disord d/t physiol cond w major depressive-like epsd |
| F0633 | Mood disorder due to known physiol cond w manic features |
| F0634 | Mood disorder due to known physiol cond w mixed features |
| F10 | Alcohol related disorders |
| F101 | Alcohol abuse |
| F1010 | Alcohol abuse, uncomplicated |
| F1011 | Alcohol abuse, in remission |
| F10120 | Alcohol abuse with intoxication, uncomplicated |
| F10121 | Alcohol abuse with intoxication delirium |
| F10129 | Alcohol abuse with intoxication, unspecified |
| F10130 | Alcohol abuse with withdrawal, uncomplicated |
| F10131 | Alcohol abuse with withdrawal delirium |
| F10132 | Alcohol abuse with withdrawal with perceptual disturbance |
| F10139 | Alcohol abuse with withdrawal, unspecified |
| F1014 | Alcohol abuse with alcohol-induced mood disorder |
| F10150 | Alcohol abuse w alcoh-induce psychotic disorder w delusions |
| F10151 | Alcohol abuse w alcoh-induce psychotic disorder w hallucin |
| F10159 | Alcohol abuse with alcohol-induced psychotic disorder, unsp |
| F10180 | Alcohol abuse with alcohol-induced anxiety disorder |
| F10182 | Alcohol abuse with alcohol-induced sleep disorder |
| F10188 | Alcohol abuse with other alcohol-induced disorder |
| F1019 | Alcohol abuse with unspecified alcohol-induced disorder |
| F102 | Alcohol dependence |
| F1020 | Alcohol dependence, uncomplicated |
| F1021 | Alcohol dependence, in remission |
| F10220 | Alcohol dependence with intoxication, uncomplicated |
| F10221 | Alcohol dependence with intoxication delirium |
| F10229 | Alcohol dependence with intoxication, unspecified |

| ICD-10 Code | Description |
|-------------|--|
| F10230 | Alcohol dependence with withdrawal, uncomplicated |
| F10231 | Alcohol dependence with withdrawal delirium |
| F10232 | Alcohol dependence w withdrawal with perceptual disturbance |
| F10239 | Alcohol dependence with withdrawal, unspecified |
| F1024 | Alcohol dependence with alcohol-induced mood disorder |
| F10250 | Alcohol depend w alcoh-induce psychotic disorder w delusions |
| F10251 | Alcohol depend w alcoh-induce psychotic disorder w hallucin |
| F10259 | Alcohol dependence w alcoh-induce psychotic disorder, unsp |
| F1026 | Alcohol depend w alcoh-induce persisting amnestic disorder |
| F1027 | Alcohol dependence with alcohol-induced persisting dementia |
| F10280 | Alcohol dependence with alcohol-induced anxiety disorder |
| F10281 | Alcohol dependence with alcohol-induced sexual dysfunction |
| F10282 | Alcohol dependence with alcohol-induced sleep disorder |
| F10288 | Alcohol dependence with other alcohol-induced disorder |
| F1029 | Alcohol dependence with unspecified alcohol-induced disorder |
| F1060 | Unknown Dx code |
| F109 | Alcohol use, unspecified |
| F10920 | Alcohol use, unspecified with intoxication, uncomplicated |
| F10921 | Alcohol use, unspecified with intoxication delirium |
| F10929 | Alcohol use, unspecified with intoxication, unspecified |
| F10930 | Alcohol use, unspecified with withdrawal, uncomplicated |
| F10932 | Alcohol use, unspecified with w/drawal w perceptual disturb |
| F10939 | Alcohol use, unspecified with withdrawal, unspecified |
| F1094 | Alcohol use, unspecified with alcohol-induced mood disorder |
| F10950 | Alcohol use, unsp w alcoh-induce psych disorder w delusions |
| F10951 | Alcohol use, unsp w alcoh-induce psych disorder w hallucin |
| F10959 | Alcohol use, unsp w alcohol-induced psychotic disorder, unsp |
| F1096 | Alcohol use, unsp w alcoh-induce persist amnestic disorder |
| F1097 | Alcohol use, unsp with alcohol-induced persisting dementia |
| F10980 | Alcohol use, unsp with alcohol-induced anxiety disorder |
| F10982 | Alcohol use, unspecified with alcohol-induced sleep disorder |

| ICD-10 Code | Description |
|-------------|--|
| F10988 | Alcohol use, unspecified with other alcohol-induced disorder |
| F1099 | Alcohol use, unsp with unspecified alcohol-induced disorder |
| F111 | Opioid abuse |
| F1110 | Opioid abuse, uncomplicated |
| F1111 | Opioid abuse, in remission |
| F11120 | Opioid abuse with intoxication, uncomplicated |
| F11129 | Opioid abuse with intoxication, unspecified |
| F1113 | Opioid abuse with withdrawal |
| F1114 | Opioid abuse with opioid-induced mood disorder |
| F11151 | Opioid abuse w opioid-induced psychotic disorder w hallucin |
| F11188 | Opioid abuse with other opioid-induced disorder |
| F1119 | Opioid abuse with unspecified opioid-induced disorder |
| F112 | Opioid dependence |
| F1120 | Opioid dependence, uncomplicated |
| F1121 | Opioid dependence, in remission |
| F11220 | Opioid dependence with intoxication, uncomplicated |
| F11221 | Opioid dependence with intoxication delirium |
| F11222 | Opioid dependence w intoxication with perceptual disturbance |
| F11229 | Opioid dependence with intoxication, unspecified |
| F1123 | Opioid dependence with withdrawal |
| F1124 | Opioid dependence with opioid-induced mood disorder |
| F11250 | Opioid depend w opioid-induc psychotic disorder w delusions |
| F11251 | Opioid depend w opioid-induc psychotic disorder w hallucin |
| F11259 | Opioid dependence w opioid-induced psychotic disorder, unsp |
| F11282 | Opioid dependence with opioid-induced sleep disorder |
| F11288 | Opioid dependence with other opioid-induced disorder |
| F1129 | Opioid dependence with unspecified opioid-induced disorder |
| F119 | Opioid use, unspecified |
| F1190 | Opioid use, unspecified, uncomplicated |
| F11920 | Opioid use, unspecified with intoxication, uncomplicated |
| F11929 | Opioid use, unspecified with intoxication, unspecified |

| ICD-10 Code | Description |
|-------------|--|
| F1193 | Opioid use, unspecified with withdrawal |
| F1194 | Opioid use, unspecified with opioid-induced mood disorder |
| F11951 | Opioid use, unsp w opioid-induc psych disorder w hallucin |
| F11959 | Opioid use, unsp w opioid-induced psychotic disorder, unsp |
| F11982 | Opioid use, unspecified with opioid-induced sleep disorder |
| F11988 | Opioid use, unspecified with other opioid-induced disorder |
| F1199 | Opioid use, unsp with unspecified opioid-induced disorder |
| F1210 | Cannabis abuse, uncomplicated |
| F1211 | Cannabis abuse, in remission |
| F12120 | Cannabis abuse with intoxication, uncomplicated |
| F12121 | Cannabis abuse with intoxication delirium |
| F12129 | Cannabis abuse with intoxication, unspecified |
| F1213 | Cannabis abuse with withdrawal |
| F12150 | Cannabis abuse with psychotic disorder with delusions |
| F12151 | Cannabis abuse with psychotic disorder with hallucinations |
| F12159 | Cannabis abuse with psychotic disorder, unspecified |
| F12180 | Cannabis abuse with cannabis-induced anxiety disorder |
| F12188 | Cannabis abuse with other cannabis-induced disorder |
| F1219 | Cannabis abuse with unspecified cannabis-induced disorder |
| F1220 | Cannabis dependence, uncomplicated |
| F1221 | Cannabis dependence, in remission |
| F12229 | Cannabis dependence with intoxication, unspecified |
| F1223 | Cannabis dependence with withdrawal |
| F12250 | Cannabis dependence with psychotic disorder with delusions |
| F12259 | Cannabis dependence with psychotic disorder, unspecified |
| F12280 | Cannabis dependence with cannabis-induced anxiety disorder |
| F12288 | Cannabis dependence with other cannabis-induced disorder |
| F1229 | Cannabis dependence with unsp cannabis-induced disorder |
| F1290 | Cannabis use, unspecified, uncomplicated |
| F12920 | Cannabis use, unspecified with intoxication, uncomplicated |
| F12921 | Cannabis use, unspecified with intoxication delirium |

| ICD-10 Code | Description |
|-------------|--|
| F12922 | Cannabis use, unsp w intoxication w perceptual disturbance |
| F12929 | Cannabis use, unspecified with intoxication, unspecified |
| F1293 | Cannabis use, unspecified with withdrawal |
| F12950 | Cannabis use, unsp with psychotic disorder with delusions |
| F12959 | Cannabis use, unsp with psychotic disorder, unspecified |
| F12980 | Cannabis use, unspecified with anxiety disorder |
| F12988 | Cannabis use, unsp with other cannabis-induced disorder |
| F1299 | Cannabis use, unsp with unsp cannabis-induced disorder |
| F1310 | Sedative, hypnotic or anxiolytic abuse, uncomplicated |
| F1311 | Sedative, hypnotic or anxiolytic abuse, in remission |
| F13129 | Sedative, hypnotic or anxiolytic abuse w intoxication, unsp |
| F13130 | Sedatv/hyp/anxiolytc abuse with withdrawal, uncomplicated |
| F13139 | Sedatv/hyp/anxiolytc abuse with withdrawal, unspecified |
| F1314 | Sedative, hypnotic or anxiolytic abuse w mood disorder |
| F13150 | Sedatv/hyp/anxiolytc abuse w psychotic disorder w delusions |
| F13159 | Sedatv/hyp/anxiolytc abuse w psychotic disorder, unsp |
| F13180 | Sedative, hypnotic or anxiolytic abuse w anxiety disorder |
| F13182 | Sedative, hypnotic or anxiolytic abuse w sleep disorder |
| F1319 | Sedative, hypnotic or anxiolytic abuse w unsp disorder |
| F1320 | Sedative, hypnotic or anxiolytic dependence, uncomplicated |
| F1321 | Sedative, hypnotic or anxiolytic dependence, in remission |
| F13220 | Sedatv/hyp/anxiolytc dependence w intoxication, uncomp |
| F13230 | Sedatv/hyp/anxiolytc dependence w withdrawal, uncomplicated |
| F13231 | Sedatv/hyp/anxiolytc dependence w withdrawal delirium |
| F13232 | Sedatv/hyp/anxiolytc depend w w/drawal w perceptual disturb |
| F13239 | Sedatv/hyp/anxiolytc dependence w withdrawal, unsp |
| F1324 | Sedative, hypnotic or anxiolytic dependence w mood disorder |
| F13280 | Sedatv/hyp/anxiolytc dependence w anxiety disorder |
| F13282 | Sedative, hypnotic or anxiolytic dependence w sleep disorder |
| F1390 | Sedative, hypnotic, or anxiolytic use, unsp, uncomplicated |
| F13921 | Sedatv/hyp/anxiolytc use, unsp w intoxication delirium |

| ICD-10 Code | Description |
|-------------|--|
| F13939 | Sedatv/hyp/anxiolytc use, unsp w withdrawal, unsp |
| F1394 | Sedative, hypnotic or anxiolytic use, unsp w mood disorder |
| F13980 | Sedatv/hyp/anxiolytc use, unsp w anxiety disorder |
| F1399 | Sedative, hypnotic or anxiolytic use, unsp w unsp disorder |
| F1410 | Cocaine abuse, uncomplicated |
| F1411 | Cocaine abuse, in remission |
| F14120 | Cocaine abuse with intoxication, uncomplicated |
| F14121 | Cocaine abuse with intoxication with delirium |
| F14122 | Cocaine abuse with intoxication with perceptual disturbance |
| F14129 | Cocaine abuse with intoxication, unspecified |
| F1413 | Cocaine abuse, unspecified with withdrawal |
| F1414 | Cocaine abuse with cocaine-induced mood disorder |
| F14151 | Cocaine abuse w cocaine-induc psychotic disorder w hallucin |
| F14180 | Cocaine abuse with cocaine-induced anxiety disorder |
| F1419 | Cocaine abuse with unspecified cocaine-induced disorder |
| F142 | Cocaine dependence |
| F1420 | Cocaine dependence, uncomplicated |
| F1421 | Cocaine dependence, in remission |
| F14220 | Cocaine dependence with intoxication, uncomplicated |
| F14229 | Cocaine dependence with intoxication, unspecified |
| F1423 | Cocaine dependence with withdrawal |
| F1424 | Cocaine dependence with cocaine-induced mood disorder |
| F14259 | Cocaine dependence w cocaine-induc psychotic disorder, unsp |
| F1429 | Cocaine dependence with unspecified cocaine-induced disorder |
| F1490 | Cocaine use, unspecified, uncomplicated |
| F14921 | Cocaine use, unspecified with intoxication delirium |
| F14929 | Cocaine use, unspecified with intoxication, unspecified |
| F1494 | Cocaine use, unspecified with cocaine-induced mood disorder |
| F14959 | Cocaine use, unsp w cocaine-induced psychotic disorder, unsp |
| F1499 | Cocaine use, unsp with unspecified cocaine-induced disorder |
| F1510 | Other stimulant abuse, uncomplicated |

| ICD-10 Code | Description |
|-------------|---|
| F1511 | Other stimulant abuse, in remission |
| F15120 | Other stimulant abuse with intoxication, uncomplicated |
| F15121 | Other stimulant abuse with intoxication delirium |
| F15122 | Oth stimulant abuse w intoxication w perceptual disturbance |
| F15129 | Other stimulant abuse with intoxication, unspecified |
| F1513 | Other stimulant abuse with withdrawal |
| F1514 | Other stimulant abuse with stimulant-induced mood disorder |
| F15150 | Oth stimulant abuse w stim- induce psych disorder w delusions |
| F15151 | Oth stimulant abuse w stim- induce psych disorder w hallucin |
| F15159 | Oth stimulant abuse w stim- induce psychotic disorder, unsp |
| F15180 | Oth stimulant abuse with stimulant-induced anxiety disorder |
| F15182 | Other stimulant abuse with stimulant-induced sleep disorder |
| F15188 | Other stimulant abuse with other stimulant-induced disorder |
| F1519 | Other stimulant abuse with unsp stimulant-induced disorder |
| F152 | Other stimulant dependence |
| F1520 | Other stimulant dependence, uncomplicated |
| F1521 | Other stimulant dependence, in remission |
| F15222 | Oth stimulant dependence w intox w perceptual disturbance |
| F15229 | Other stimulant dependence with intoxication, unspecified |
| F1523 | Other stimulant dependence with withdrawal |
| F1524 | Oth stimulant dependence w stimulant-induced mood disorder |
| F15250 | Oth stim depend w stim- induce psych disorder w delusions |
| F15251 | Oth stimulant depend w stim- induce psych disorder w hallucin |
| F15259 | Oth stimulant depend w stim- induce psychotic disorder, unsp |
| F1590 | Other stimulant use, unspecified, uncomplicated |
| F15920 | Other stimulant use, unsp with intoxication, uncomplicated |
| F15921 | Other stimulant use, unspecified with intoxication delirium |
| F15922 | Oth stimulant use, unsp w intox w perceptual disturbance |
| F15929 | Other stimulant use, unsp with intoxication, unspecified |
| F1593 | Other stimulant use, unspecified with withdrawal |
| F1594 | Oth stimulant use, unsp with stimulant-induced mood disorder |

| ICD-10 Code | Description |
|-------------|--|
| F15950 | Oth stim use, unsp w stim-induce psych disorder w delusions |
| F15951 | Oth stim use, unsp w stim-induce psych disorder w hallucin |
| F15959 | Oth stimulant use, unsp w stim-induce psych disorder, unsp |
| F15980 | Oth stimulant use, unsp w stimulant-induced anxiety disorder |
| F15988 | Oth stimulant use, unsp with oth stimulant-induced disorder |
| F1599 | Oth stimulant use, unsp with unsp stimulant-induced disorder |
| F1610 | Hallucinogen abuse, uncomplicated |
| F16121 | Hallucinogen abuse with intoxication with delirium |
| F16129 | Hallucinogen abuse with intoxication, unspecified |
| F16151 | Hallucinogen abuse w psychotic disorder w hallucinations |
| F16159 | Hallucinogen abuse w psychotic disorder, unsp |
| F16180 | Hallucinogen abuse w hallucinogen-induced anxiety disorder |
| F1620 | Hallucinogen dependence, uncomplicated |
| F1690 | Hallucinogen use, unspecified, uncomplicated |
| F16921 | Hallucinogen use, unsp with intoxication with delirium |
| F16959 | Hallucinogen use, unsp w psychotic disorder, unsp |
| F16983 | Hallucign use, unsp w hallucign persist perception disorder |
| F16988 | Hallucinogen use, unsp w oth hallucinogen-induced disorder |
| F1699 | Hallucinogen use, unsp w unsp hallucinogen-induced disorder |
| F1810 | Inhalant abuse, uncomplicated |
| F18120 | Inhalant abuse with intoxication, uncomplicated |
| F1814 | Inhalant abuse with inhalant-induced mood disorder |
| F1820 | Inhalant dependence, uncomplicated |
| F1821 | Inhalant dependence, in remission |
| F1890 | Inhalant use, unspecified, uncomplicated |
| F18951 | Inhalant use, unsp w inhalnt-induce psych disord w hallucin |
| F18959 | Inhalant use, unsp w inhalnt-induce psychotic disorder, unsp |
| F1910 | Other psychoactive substance abuse, uncomplicated |
| F1911 | Other psychoactive substance abuse, in remission |
| F19120 | Oth psychoactive substance abuse w intoxication, uncomp |
| F19121 | Oth psychoactive substance abuse with intoxication delirium |

| ICD-10 Code | Description |
|-------------|--|
| F19122 | Oth psychoactv substance abuse w intox w perceptual disturb |
| F19129 | Other psychoactive substance abuse with intoxication, unsp |
| F19130 | Other psychoactive substance abuse with withdrawal, uncomp |
| F19131 | Other psychoactive substance abuse with withdrawal delirium |
| F19139 | Other psychoactv substance abuse with withdrawal, unsp |
| F1914 | Oth psychoactive substance abuse w mood disorder |
| F19150 | Oth psychoactv substance abuse w psych disorder w delusions |
| F19151 | Oth psychoactv substance abuse w psych disorder w hallucin |
| F19159 | Oth psychoactive substance abuse w psychotic disorder, unsp |
| F19180 | Oth psychoactive substance abuse w anxiety disorder |
| F19181 | Oth psychoactive substance abuse w sexual dysfunction |
| F19182 | Oth psychoactive substance abuse w sleep disorder |
| F19188 | Oth psychoactive substance abuse w oth disorder |
| F1919 | Oth psychoactive substance abuse w unsp disorder |
| F192 | Other psychoactive substance dependence |
| F1920 | Other psychoactive substance dependence, uncomplicated |
| F1921 | Other psychoactive substance dependence, in remission |
| F19221 | Oth psychoactive substance dependence w intox delirium |
| F19230 | Oth psychoactive substance dependence w withdrawal, uncomp |
| F19231 | Oth psychoactive substance dependence w withdrawal delirium |
| F19232 | Oth psychoactv sub depend w w/drowal w perceptl disturb |
| F19239 | Oth psychoactive substance dependence with withdrawal, unsp |
| F1924 | Oth psychoactive substance dependence w mood disorder |
| F19259 | Oth psychoactv substance depend w psychotic disorder, unsp |
| F1926 | Oth psychoactv substance depend w persist amnestic disorder |
| F19288 | Oth psychoactive substance dependence w oth disorder |
| F1929 | Oth psychoactive substance dependence w unsp disorder |
| F1990 | Other psychoactive substance use, unspecified, uncomplicated |
| F19920 | Oth psychoactive substance use, unsp w intoxication, uncomp |
| F19921 | Oth psychoactive substance use, unsp w intox w delirium |
| F19922 | Oth psychoactv sub use, unsp w intox w perceptl disturb |

| ICD-10 Code | Description |
|-------------|--|
| F19929 | Oth psychoactive substance use, unsp with intoxication, unsp |
| F19930 | Oth psychoactive substance use, unsp w withdrawal, uncomp |
| F19931 | Oth psychoactive substance use, unsp w withdrawal delirium |
| F19932 | Oth psychoactv sub use, unsp w w/drowal w perceptl disturb |
| F19939 | Other psychoactive substance use, unsp with withdrawal, unsp |
| F1994 | Oth psychoactive substance use, unsp w mood disorder |
| F19950 | Oth psychoactv sub use, unsp w psych disorder w delusions |
| F19951 | Oth psychoactv sub use, unsp w psych disorder w hallucin |
| F19959 | Oth psychoactv substance use, unsp w psych disorder, unsp |
| F1996 | Oth psychoactv sub use, unsp w persist amnestic disorder |
| F1997 | Oth psychoactive substance use, unsp w persisting dementia |
| F19980 | Oth psychoactive substance use, unsp w anxiety disorder |
| F19982 | Oth psychoactive substance use, unsp w sleep disorder |
| F19988 | Oth psychoactive substance use, unsp w oth disorder |
| F1999 | Oth psychoactive substance use, unsp w unsp disorder |
| F20 | Schizophrenia |
| F200 | Paranoid schizophrenia |
| F201 | Disorganized schizophrenia |
| F202 | Catatonic schizophrenia |
| F203 | Undifferentiated schizophrenia |
| F205 | Residual schizophrenia |
| F2081 | Schizophreniform disorder |
| F2089 | Other schizophrenia |
| F209 | Schizophrenia, unspecified |
| F21 | Schizotypal disorder |
| F22 | Delusional disorders |
| F23 | Brief psychotic disorder |
| F24 | Shared psychotic disorder |
| F25 | Schizoaffective disorders |
| F250 | Schizoaffective disorder, bipolar type |
| F251 | Schizoaffective disorder, depressive type |

| ICD-10 Code | Description |
|-------------|---|
| F258 | Other schizoaffective disorders |
| F259 | Schizoaffective disorder, unspecified |
| F28 | Oth psych disorder not due to a sub or known physiol cond |
| F29 | Unsp psychosis not due to a substance or known physiol cond |
| F3010 | Manic episode without psychotic symptoms, unspecified |
| F3011 | Manic episode without psychotic symptoms, mild |
| F3012 | Manic episode without psychotic symptoms, moderate |
| F3013 | Manic episode, severe, without psychotic symptoms |
| F302 | Manic episode, severe with psychotic symptoms |
| F303 | Manic episode in partial remission |
| F304 | Manic episode in full remission |
| F308 | Other manic episodes |
| F309 | Manic episode, unspecified |
| F31 | Bipolar disorder |
| F310 | Bipolar disorder, current episode hypomanic |
| F311 | Bipolar disorder, current episode manic w/o psych features |
| F3110 | Bipolar disord, crnt episode manic w/o psych features, unsp |
| F3111 | Bipolar disord, crnt episode manic w/o psych features, mild |
| F3112 | Bipolar disord, crnt episode manic w/o psych features, mod |
| F3113 | Bipolar disord, crnt epsd manic w/o psych features, severe |
| F312 | Bipolar disord, crnt episode manic severe w psych features |
| F313 | Bipolar disord, current episode depress, mild or mod severt |
| F3130 | Bipolar disord, crnt epsd depress, mild or mod severt, unsp |
| F3131 | Bipolar disorder, current episode depressed, mild |
| F3132 | Bipolar disorder, current episode depressed, moderate |
| F314 | Bipolar disord, crnt epsd depress, sev, w/o psych features |
| F315 | Bipolar disord, crnt epsd depress, severe, w psych features |
| F3160 | Bipolar disorder, current episode mixed, unspecified |
| F3161 | Bipolar disorder, current episode mixed, mild |
| F3162 | Bipolar disorder, current episode mixed, moderate |
| F3163 | Bipolar disord, crnt epsd mixed, severe, w/o psych features |

| ICD-10 Code | Description |
|-------------|--|
| F3164 | Bipolar disord, crnt episode mixed, severe, w psych features |
| F317 | Bipolar disorder, currently in remission |
| F3170 | Bipolar disord, currently in remis, most recent episode unsp |
| F3171 | Bipolar disord, in partial remis, most recent epsd hypomanic |
| F3172 | Bipolar disord, in full remis, most recent episode hypomanic |
| F3173 | Bipolar disord, in partial remis, most recent episode manic |
| F3174 | Bipolar disorder, in full remis, most recent episode manic |
| F3175 | Bipolar disord, in partial remis, most recent epsd depress |
| F3176 | Bipolar disorder, in full remis, most recent episode depress |
| F3177 | Bipolar disord, in partial remis, most recent episode mixed |
| F3178 | Bipolar disorder, in full remis, most recent episode mixed |
| F318 | Other bipolar disorders |
| F3181 | Bipolar II disorder |
| F3189 | Other bipolar disorder |
| F319 | Bipolar disorder, unspecified |
| F32 | Depressive episode |
| F320 | Major depressive disorder, single episode, mild |
| F321 | Major depressive disorder, single episode, moderate |
| F322 | Major depressv disord, single epsd, sev w/o psych features |
| F323 | Major depressv disord, single epsd, severe w psych features |
| F324 | Major depressv disorder, single episode, in partial remis |
| F325 | Major depressive disorder, single episode, in full remission |
| F328 | Other depressive episodes |
| F3281 | Premenstrual dysphoric disorder |
| F3289 | Other specified depressive episodes |
| F329 | Major depressive disorder, single episode, unspecified |
| F3291 | Unknown Dx code |
| F32A | Depression, unspecified |
| F33 | Major depressive disorder, recurrent |
| F330 | Major depressive disorder, recurrent, mild |
| F331 | Major depressive disorder, recurrent, moderate |

| ICD-10 Code | Description |
|-------------|--|
| F332 | Major depressv disorder, recurrent severe w/o psych features |
| F333 | Major depressv disorder, recurrent, severe w psych symptoms |
| F334 | Major depressive disorder, recurrent, in remission |
| F3340 | Major depressive disorder, recurrent, in remission, unsp |
| F3341 | Major depressive disorder, recurrent, in partial remission |
| F3342 | Major depressive disorder, recurrent, in full remission |
| F338 | Other recurrent depressive disorders |
| F339 | Major depressive disorder, recurrent, unspecified |
| F34 | Persistent mood [affective] disorders |
| F340 | Cyclothymic disorder |
| F341 | Dysthymic disorder |
| F348 | Other persistent mood [affective] disorders |
| F3481 | Disruptive mood dysregulation disorder |
| F3489 | Other specified persistent mood disorders |
| F349 | Persistent mood [affective] disorder, unspecified |
| F39 | Unspecified mood [affective] disorder |
| F400 | Agoraphobia |
| F4000 | Agoraphobia, unspecified |
| F4001 | Agoraphobia with panic disorder |
| F4002 | Agoraphobia without panic disorder |
| F401 | Social phobias |
| F4010 | Social phobia, unspecified |
| F4011 | Social phobia, generalized |
| F40210 | Arachnophobia |
| F40218 | Other animal type phobia |
| F40220 | Fear of thunderstorms |
| F40228 | Other natural environment type phobia |
| F40230 | Fear of blood |
| F40231 | Fear of injections and transfusions |
| F40232 | Fear of other medical care |
| F40233 | Fear of injury |

| ICD-10 Code | Description |
|-------------|--|
| F40240 | Claustrophobia |
| F40241 | Acrophobia |
| F40242 | Fear of bridges |
| F40243 | Fear of flying |
| F40248 | Other situational type phobia |
| F40290 | Androphobia |
| F40298 | Other specified phobia |
| F408 | Other phobic anxiety disorders |
| F409 | Phobic anxiety disorder, unspecified |
| F41 | Other anxiety disorders |
| F410 | Panic disorder [episodic paroxysmal anxiety] |
| F411 | Generalized anxiety disorder |
| F413 | Other mixed anxiety disorders |
| F418 | Other specified anxiety disorders |
| F419 | Anxiety disorder, unspecified |
| F42 | Obsessive-compulsive disorder |
| F420 | Unknown Dx code |
| F422 | Mixed obsessional thoughts and acts |
| F423 | Hoarding disorder |
| F424 | Excoriation (skin-picking) disorder |
| F428 | Other obsessive-compulsive disorder |
| F429 | Obsessive-compulsive disorder, unspecified |
| F430 | Acute stress reaction |
| F431 | Post-traumatic stress disorder (PTSD) |
| F4310 | Post-traumatic stress disorder, unspecified |
| F4311 | Post-traumatic stress disorder, acute |
| F4312 | Post-traumatic stress disorder, chronic |
| F43123 | Unknown Dx code |
| F432 | Adjustment disorders |
| F4320 | Adjustment disorder, unspecified |
| F4321 | Adjustment disorder with depressed mood |

| ICD-10 Code | Description |
|-------------|---|
| F4322 | Adjustment disorder with anxiety |
| F4323 | Adjustment disorder with mixed anxiety and depressed mood |
| F4324 | Adjustment disorder with disturbance of conduct |
| F4325 | Adjustment disorder w mixed disturb of emotions and conduct |
| F4329 | Adjustment disorder with other symptoms |
| F438 | Other reactions to severe stress |
| F439 | Reaction to severe stress, unspecified |
| F440 | Dissociative amnesia |
| F441 | Dissociative fugue |
| F442 | Dissociative stupor |
| F444 | Conversion disorder with motor symptom or deficit |
| F445 | Conversion disorder with seizures or convulsions |
| F446 | Conversion disorder with sensory symptom or deficit |
| F447 | Conversion disorder with mixed symptom presentation |
| F4481 | Dissociative identity disorder |
| F4489 | Other dissociative and conversion disorders |
| F449 | Dissociative and conversion disorder, unspecified |
| F450 | Somatization disorder |
| F451 | Undifferentiated somatoform disorder |
| F4520 | Hypochondriacal disorder, unspecified |
| F4521 | Hypochondriasis |
| F4522 | Body dysmorphic disorder |
| F4541 | Pain disorder exclusively related to psychological factors |
| F4542 | Pain disorder with related psychological factors |
| F458 | Other somatoform disorders |
| F459 | Somatoform disorder, unspecified |
| F481 | Depersonalization-derealization syndrome |
| F488 | Other specified nonpsychotic mental disorders |
| F489 | Nonpsychotic mental disorder, unspecified |
| F5000 | Anorexia nervosa, unspecified |
| F5001 | Anorexia nervosa, restricting type |

| ICD-10 Code | Description |
|-------------|--|
| F5002 | Anorexia nervosa, binge eating/purging type |
| F502 | Bulimia nervosa |
| F508 | Other eating disorders |
| F5081 | Binge eating disorder |
| F5082 | Avoidant/restrictive food intake disorder |
| F5089 | Other specified eating disorder |
| F509 | Eating disorder, unspecified |
| F5101 | Primary insomnia |
| F5102 | Adjustment insomnia |
| F5103 | Paradoxical insomnia |
| F5104 | Psychophysiologic insomnia |
| F5105 | Insomnia due to other mental disorder |
| F5109 | Oth insomnia not due to a substance or known physiol cond |
| F5111 | Primary hypersomnia |
| F5112 | Insufficient sleep syndrome |
| F5113 | Hypersomnia due to other mental disorder |
| F5119 | Oth hypersomnia not due to a substance or known physiol cond |
| F513 | Sleepwalking [somnambulism] |
| F514 | Sleep terrors [night terrors] |
| F515 | Nightmare disorder |
| F518 | Oth sleep disord not due to a sub or known physiol cond |
| F519 | Sleep disorder not due to a sub or known physiol cond, unsp |
| F520 | Hypoactive sexual desire disorder |
| F521 | Sexual aversion disorder |
| F5221 | Male erectile disorder |
| F5222 | Female sexual arousal disorder |
| F5231 | Female orgasmic disorder |
| F5232 | Male orgasmic disorder |
| F524 | Premature ejaculation |
| F525 | Vaginismus not due to a substance or known physiol condition |
| F526 | Dyspareunia not due to a substance or known physiol cond |

| ICD-10 Code | Description |
|-------------|--|
| F528 | Oth sexual dysfnct not due to a sub or known physiol cond |
| F529 | Unsp sexual dysfnct not due to a sub or known physiol cond |
| F53 | Mental and behavrl disorders assoc with the puerperium, NEC |
| F530 | Postpartum depression |
| F531 | Puerperal psychosis |
| F54 | Psych & behavrl factors assoc w disord or dis classd elswhr |
| F550 | Abuse of antacids |
| F551 | Abuse of herbal or folk remedies |
| F552 | Abuse of laxatives |
| F553 | Abuse of steroids or hormones |
| F554 | Abuse of vitamins |
| F558 | Abuse of other non-psychoactive substances |
| F59 | Unsp behavrl synd assoc w physiol disturb and physcl factors |
| F600 | Paranoid personality disorder |
| F601 | Schizoid personality disorder |
| F602 | Antisocial personality disorder |
| F603 | Borderline personality disorder |
| F604 | Histrionic personality disorder |
| F605 | Obsessive-compulsive personality disorder |
| F606 | Avoidant personality disorder |
| F607 | Dependent personality disorder |
| F6081 | Narcissistic personality disorder |
| F6089 | Other specific personality disorders |
| F609 | Personality disorder, unspecified |
| F630 | Pathological gambling |
| F631 | Pyromania |
| F632 | Kleptomania |
| F633 | Trichotillomania |
| F6381 | Intermittent explosive disorder |
| F6389 | Other impulse disorders |
| F639 | Impulse disorder, unspecified |

| ICD-10 Code | Description |
|-------------|--|
| F640 | Transsexualism |
| F641 | Dual role transvestism |
| F642 | Gender identity disorder of childhood |
| F648 | Other gender identity disorders |
| F649 | Gender identity disorder, unspecified |
| F650 | Fetishism |
| F651 | Transvestic fetishism |
| F652 | Exhibitionism |
| F653 | Voyeurism |
| F654 | Pedophilia |
| F6552 | Sexual sadism |
| F6581 | Frotteurism |
| F6589 | Other paraphilias |
| F659 | Paraphilia, unspecified |
| F66 | Other sexual disorders |
| F6810 | Factitious disorder imposed on self, unspecified |
| F6811 | Factit disord imposed on self, with predom psych signs/symp |
| F6812 | Factit disord impsd on self, with predom physcl signs/symp |
| F6813 | Factit disord impsd on self,w comb psych & physcl signs/symp |
| F688 | Other specified disorders of adult personality and behavior |
| F68A | Factitious disorder imposed on another |
| F69 | Unspecified disorder of adult personality and behavior |
| F910 | Conduct disorder confined to family context |
| F911 | Conduct disorder, childhood-onset type |
| F912 | Conduct disorder, adolescent-onset type |
| F913 | Oppositional defiant disorder |
| F918 | Other conduct disorders |
| F919 | Conduct disorder, unspecified |
| F93 | Emotional disorders with onset specific to childhood |
| F99 | Mental disorder, not otherwise specified |
| K2920 | Alcoholic gastritis without bleeding |

| ICD-10 Code | Description |
|-------------|--|
| K2921 | Alcoholic gastritis with bleeding |
| K5902 | Outlet dysfunction constipation |
| K7010 | Alcoholic hepatitis without ascites |
| K7011 | Alcoholic hepatitis with ascites |
| O99310 | Alcohol use complicating pregnancy, unspecified trimester |
| O99311 | Alcohol use complicating pregnancy, first trimester |
| O99312 | Alcohol use complicating pregnancy, second trimester |
| O99313 | Alcohol use complicating pregnancy, third trimester |
| O99320 | Drug use complicating pregnancy, unspecified trimester |
| O99321 | Drug use complicating pregnancy, first trimester |
| O99322 | Drug use complicating pregnancy, second trimester |
| O99323 | Drug use complicating pregnancy, third trimester |
| O99324 | Drug use complicating childbirth |
| O99325 | Drug use complicating the puerperium |
| O99340 | Oth mental disorders complicating pregnancy, unsp trimester |
| O99341 | Oth mental disorders complicating pregnancy, first trimester |
| O99342 | Oth mental disorders comp pregnancy, second trimester |
| O99343 | Oth mental disorders complicating pregnancy, third trimester |
| O99344 | Other mental disorders complicating childbirth |
| O99345 | Other mental disorders complicating the puerperium |
| R45851 | Suicidal ideations |
| R780 | Finding of alcohol in blood |
| T1491 | Suicide attempt |
| T1491XA | Suicide attempt, initial encounter |
| T1491XD | Suicide attempt, subsequent encounter |
| T1491XS | Suicide attempt, sequela |
| T360X2A | Poisoning by penicillins, intentional self-harm, init encntr |
| T361X2A | Poison by cephalospor/oth beta-lactm antibiot, slf-hrm, init |
| T368X2A | Poisoning by oth systemic antibiotics, self-harm, init |
| T375X2A | Poisoning by antiviral drugs, intentional self-harm, init |
| T378X2A | Poison by oth systemic anti-infect/parasit, self-harm, init |

| ICD-10 Code | Description |
|-------------|---|
| T378X2D | Poison by oth systemic anti-infect/parasit, self-harm, subs |
| T380X2A | Poisoning by glucocort/synth analog, self-harm, init |
| T381X2A | Poisoning by thyroid hormones and sub, self-harm, init |
| T383X2A | Poison by insulin and oral hypoglycemic drugs, slf-hrm, init |
| T383X2D | Poison by insulin and oral hypoglycemic drugs, slf-hrm, subs |
| T385X2A | Poisoning by oth estrogens and progestogens, self-harm, init |
| T38892A | Poisoning by oth hormones and synthetic sub, self-harm, init |
| T39012A | Poisoning by aspirin, intentional self-harm, init encntr |
| T39012D | Poisoning by aspirin, intentional self-harm, subs encntr |
| T39092A | Poisoning by salicylates, intentional self-harm, init encntr |
| T39092D | Poisoning by salicylates, intentional self-harm, subs encntr |
| T391X2A | Poisoning by 4-Aminophenol derivatives, self-harm, init |
| T391X2D | Poisoning by 4-Aminophenol derivatives, self-harm, subs |
| T391X2S | Poisoning by 4-Aminophenol derivatives, self-harm, sequela |
| T39312A | Poisoning by propionic acid derivatives, self-harm, init |
| T39312D | Poisoning by propionic acid derivatives, self-harm, subs |
| T39312S | Poisoning by propionic acid derivatives, self-harm, sequela |
| T39392A | Poison by oth nonsteroid anti-inflam drugs, self-harm, init |
| T39392D | Poison by oth nonsteroid anti-inflam drugs, self-harm, subs |
| T39392S | Poison by oth nonsteroid anti-inflam drugs, slf-hrm, sequela |
| T398X2A | Poison by oth nonopio analges/antipyret, NEC, self-harm, init |
| T3992XA | Poison by unsp nonopi analgs/antipyr/antirheu, slf-hrm, init |
| T401X2A | Poisoning by heroin, intentional self-harm, init encntr |
| T402X2A | Poisoning by oth opioids, intentional self-harm, init encntr |
| T403X2A | Poisoning by methadone, intentional self-harm, init encntr |
| T403X2D | Poisoning by methadone, intentional self-harm, subs encntr |
| T40412A | Poisoning by fentanyl or fentanyl analogs, self-harm, init |
| T40412D | Poisoning by fentanyl or fentanyl analogs, self-harm, subs |
| T40422A | Poisoning by tramadol, self-harm, initial encounter |
| T40492A | Poisoning by other synthetic narcotics, self-harm, init |
| T40492D | Poisoning by other synthetic narcotics, self-harm, subs |

| ICD-10 Code | Description |
|-------------|---|
| T404X2A | Poisoning by oth synthetic narcotics, self-harm, init |
| T404X2D | Poisoning by oth synthetic narcotics, self-harm, subs |
| T405X2A | Poisoning by cocaine, intentional self-harm, init encntr |
| T40602A | Poisoning by unsp narcotics, intentional self-harm, init |
| T40602D | Poisoning by unsp narcotics, intentional self-harm, subs |
| T40692A | Poisoning by oth narcotics, intentional self-harm, init |
| T407X2A | Poisoning by cannabis (derivatives), self-harm, init |
| T41292A | Poisoning by oth general anesthetics, self-harm, init |
| T420X2A | Poisoning by hydantoin derivatives, self-harm, init |
| T421X2A | Poisoning by iminostilbenes, intentional self-harm, init |
| T421X2D | Poisoning by iminostilbenes, intentional self-harm, subs |
| T423X2A | Poisoning by barbiturates, intentional self-harm, init |
| T424X2A | Poisoning by benzodiazepines, intentional self-harm, init |
| T424X2D | Poisoning by benzodiazepines, intentional self-harm, subs |
| T424X2S | Poisoning by benzodiazepines, intentional self-harm, sequela |
| T426X2A | Poison by oth antieplptc and sed-hypntc drugs, slf-hrm, init |
| T426X2D | Poison by oth antieplptc and sed-hypntc drugs, slf-hrm, subs |
| T4272XA | Poison by unsp antieplptc and sed-hypntc drugs, slf-hrm, init |
| T4272XD | Poison by unsp antieplptc and sed-hypntc drugs, slf-hrm, subs |
| T428X2A | Poison by antiparkns drug/centr musc-tone depr, slf-hrm, init |
| T428X2D | Poison by antiparkns drug/centr musc-tone depr, slf-hrm, subs |
| T43012A | Poisoning by tricyclic antidepressants, self-harm, init |
| T43012D | Poisoning by tricyclic antidepressants, self-harm, subs |
| T43022A | Poisoning by tetracyclic antidepressants, self-harm, init |
| T43202A | Poisoning by unsp antidepressants, self-harm, init |
| T43212A | Poison by slctv seroton/norepineph reup inhibtr,slf-hrm, init |
| T43212D | Poison by slctv seroton/norepineph reup inhibtr,slf-hrm, subs |
| T43222A | Poison by slctv serotonin reuptake inhibtr, self-harm, init |
| T43292A | Poisoning by oth antidepressants, self-harm, init |
| T433X2A | Poison by phenothiaz antipsychot/neurolept, self-harm, init |
| T434X2A | Poison by butyrophen/thiothixen neuroleptc, self-harm, init |

| ICD-10 Code | Description |
|-------------|---|
| T43502A | Poisoning by unsp antipsychot/neurolept, self-harm, init |
| T43502S | Poisoning by unsp antipsychot/neurolept, self-harm, sequela |
| T43592A | Poisoning by oth antipsychot/neurolept, self-harm, init |
| T43592D | Poisoning by oth antipsychot/neurolept, self-harm, subs |
| T43602A | Poisoning by unsp psychostimulants, self-harm, init |
| T43612A | Poisoning by caffeine, intentional self-harm, init encntr |
| T43622A | Poisoning by amphetamines, intentional self-harm, init |
| T43632A | Poisoning by methylphenidate, intentional self-harm, init |
| T43642A | Poisoning by ecstasy, self-harm, initial encounter |
| T438X2A | Poisoning by oth psychotropic drugs, self-harm, init |
| T4392XA | Poisoning by unsp psychotropic drug, self-harm, init |
| T440X2A | Poisoning by anticholinesterase agents, self-harm, init |
| T441X2A | Poisoning by oth parasympathomimetics, self-harm, init |
| T443X2A | Poison by oth parasympath and spasmolytics, self-harm, init |
| T444X2A | Poison by predom alpha-adrenocpt agonists, self-harm, init |
| T445X2A | Poisoning by predom beta-adrenocpt agonists, self-harm, init |
| T446X2A | Poisoning by alpha-adrenocpt antagonists, self-harm, init |
| T447X2A | Poisoning by beta-adrenocpt antagonists, self-harm, init |
| T448X2A | Poison by centr-acting/adren-neurn-block agnt, slf-hrm, init |
| T44902A | Poison by unsp drugs aff the autonm nrv sys, slf-hrm, init |
| T450X2A | Poisoning by antiallerg/antiemetic, self-harm, init |
| T450X2D | Poisoning by antiallerg/antiemetic, self-harm, subs |
| T451X2A | Poisoning by antineopl and immunosup drugs, self-harm, init |
| T452X2A | Poisoning by vitamins, intentional self-harm, init encntr |
| T454X2A | Poisoning by iron and its compounds, self-harm, init |
| T45512A | Poisoning by anticoagulants, intentional self-harm, init |
| T45522A | Poisoning by antithrombotic drugs, self-harm, init |
| T457X2A | Poison by anticoag antag, vit K and oth coag, slf-hrm, init |
| T460X2A | Poison by cardi-stim glycos/drug similar act, self-harm, init |
| T461X2A | Poisoning by calcium-channel blockers, self-harm, init |
| T461X2D | Poisoning by calcium-channel blockers, self-harm, subs |

| ICD-10 Code | Description |
|-------------|---|
| T463X2A | Poisoning by coronary vasodilators, self-harm, init |
| T464X2A | Poison by angiotens-convert-enzyme inhibtr, self-harm, init |
| T465X2A | Poisoning by oth antihypertensive drugs, self-harm, init |
| T465X2D | Poisoning by oth antihypertensive drugs, self-harm, subs |
| T465X2S | Poisoning by oth antihypertensive drugs, self-harm, sequela |
| T466X2A | Poison by antihyperlip and antiarterio drugs, self-harm, init |
| T467X2A | Poisoning by peripheral vasodilators, self-harm, init |
| T467X2D | Poisoning by peripheral vasodilators, self-harm, subs |
| T46902A | Poison by unsp agents aff the cardiovasc sys, self-harm, init |
| T470X2A | Poisoning by histamine H2-receptor blockers, self-harm, init |
| T471X2A | Poison by oth antacids & anti-gstrc-sec drugs, slf-hrm, init |
| T472X2A | Poisoning by stimulant laxatives, self-harm, init |
| T476X2A | Poisoning by antidiarrheal drugs, self-harm, init |
| T481X2A | Poisoning by skeletal muscle relaxants, self-harm, init |
| T48202A | Poisoning by unsp drugs acting on muscles, self-harm, init |
| T483X2A | Poisoning by antitussives, intentional self-harm, init |
| T484X2A | Poisoning by expectorants, intentional self-harm, init |
| T485X2A | Poisoning by oth anti-common-cold drugs, self-harm, init |
| T486X2A | Poisoning by antiasthmatics, intentional self-harm, init |
| T490X2A | Poison by local antifung/infect/inflamm drugs, slf-hrm, init |
| T492X2A | Poisoning by local astringents/detergents, self-harm, init |
| T496X2A | Poisoning by otorhino drugs and prep, self-harm, init |
| T500X2A | Poisoning by mineralocorticoids and antag, self-harm, init |
| T502X2A | Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf-hrm,init |
| T502X2D | Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf-hrm,subs |
| T502X2S | Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf-hrm,sqla |
| T503X2A | Poison by electrolytic/caloric/wtr-bal agnt, self-harm, init |
| T506X2A | Poisoning by antidotes and chelating agents, self-harm, init |
| T507X2A | Poison by analeptics and opioid receptor antag, slf-hrm, init |
| T50902A | Poisoning by unsp drug/meds/biol subst, self-harm, init |
| T50902D | Poisoning by unsp drug/meds/biol subst, self-harm, subs |

| ICD-10 Code | Description |
|-------------|---|
| T50902S | Poisoning by unsp drug/meds/biol subst, self-harm, sequela |
| T50912A | Poison by multiple unsp drug/meds/biol subst, self-harm, init |
| T50912D | Poison by multiple unsp drug/meds/biol subst, self-harm, subs |
| T50912S | Poison by mult unsp drug/meds/biol subst, slf-hrm, sequela |
| T50992A | Poisoning by oth drug/meds/biol subst, self-harm, init |
| T50992D | Poisoning by oth drug/meds/biol subst, self-harm, subs |
| T510X2A | Toxic effect of ethanol, intentional self-harm, init encntr |
| T511X2A | Toxic effect of methanol, intentional self-harm, init encntr |
| T512X2A | Toxic effect of 2-Propanol, intentional self-harm, init |
| T513X2A | Toxic effect of fusel oil, intentional self-harm, init |
| T518X2A | Toxic effect of oth alcohols, intentional self-harm, init |
| T518X2D | Toxic effect of oth alcohols, intentional self-harm, subs |
| T5192XA | Toxic effect of unsp alcohol, intentional self-harm, init |
| T520X2A | Toxic effect of petroleum products, self-harm, init |
| T520X2S | Toxic effect of petroleum products, self-harm, sequela |
| T528X2A | Toxic effect of organic solvents, self-harm, init |
| T528X2S | Toxic effect of organic solvents, self-harm, sequela |
| T541X2A | Toxic effect of corrosive organic compounds, self-harm, init |
| T542X2A | Tox eff of corrosv acids & acid-like substnc, slf-hrm, init |
| T543X2A | Tox eff of corrosv alkalis & alk-like substnc, slf-hrm, init |
| T5492XA | Toxic effect of unsp corrosive substance, self-harm, init |
| T550X2A | Toxic effect of soaps, intentional self-harm, init encntr |
| T551X2A | Toxic effect of detergents, intentional self-harm, init |
| T560X2D | Toxic effect of lead and its compounds, self-harm, subs |
| T56892A | Toxic effect of oth metals, intentional self-harm, init |
| T578X2A | Toxic effect of inorganic substances, self-harm, init |
| T5792XA | Toxic effect of unsp inorganic substance, self-harm, init |
| T5802XA | Toxic eff of carb monx from mtr veh exhaust, slf-hrm, init |
| T5812XA | Toxic effect of carb monx from utility gas, self-harm, init |
| T588X2A | Toxic effect of carb monx from oth source, self-harm, init |
| T5892XA | Toxic effect of carb monx from unsp source, self-harm, init |

| ICD-10 Code | Description |
|-------------|--|
| T5892XD | Toxic effect of carb monx from unsp source, self-harm, subs |
| T5892XS | Toxic effect of carb monx from unsp source, slf-hrm, sequela |
| T59812A | Toxic effect of smoke, intentional self-harm, init encntr |
| T59892A | Toxic effect of gases, fumes and vapors, self-harm, init |
| T5992XA | Toxic effect of unsp gases, fumes and vapors, slf-hrm, init |
| T620X2A | Toxic effect of ingested mushrooms, self-harm, init |
| T622X2A | Toxic effect of ingested (parts of) plant(s), slf-hrm, init |
| T63462A | Toxic effect of venom of wasps, intentional self-harm, init |
| T65222A | Toxic effect of tobacco cigarettes, self-harm, init |
| T65222D | Toxic effect of tobacco cigarettes, self-harm, subs |
| T65292A | Toxic effect of tobacco and nicotine, self-harm, init |
| T65292S | Toxic effect of tobacco and nicotine, self-harm, sequela |
| T65892A | Toxic effect of oth substances, intentional self-harm, init |
| T6592XA | Toxic effect of unsp substance, intentional self-harm, init |
| T6592XD | Toxic effect of unsp substance, intentional self-harm, subs |
| T6592XS | Toxic effect of unsp substance, self-harm, sequela |
| T71122A | Asphyxiation due to plastic bag, intentional self-harm, init |
| T71162A | Asphyxiation due to hanging, intentional self-harm, init |
| T71162D | Asphyxiation due to hanging, intentional self-harm, subs |
| T71162S | Asphyxiation due to hanging, intentional self-harm, sequela |
| T71192A | Asphyx d/t mech thrt to breathe d/t oth cause, slf-hrm, init |
| X730XXA | Intentional self-harm by shotgun discharge, init encntr |
| X780XXA | Intentional self-harm by sharp glass, initial encounter |
| X781XXA | Intentional self-harm by knife, initial encounter |
| X781XXD | Intentional self-harm by knife, subsequent encounter |
| X788XXA | Intentional self-harm by other sharp object, init encntr |
| X788XXD | Intentional self-harm by other sharp object, subs encntr |
| X789XXA | Intentional self-harm by unsp sharp object, init encntr |
| X789XXD | Intentional self-harm by unsp sharp object, subs encntr |
| X838XXA | Intentional self-harm by other specified means, init encntr |
| Z7141 | Alcohol abuse counseling and surveillance of alcoholic |

| ICD-10 Code | Description |
|-------------|--|
| Z7151 | Drug abuse counseling and surveillance of drug abuser |
| Z8651 | Personal history of combat and operational stress reaction |
| Z8659 | Personal history of other mental and behavioral disorders |

Behavioral Health Provider Type Taxonomy Codes and Description Included in Behavioral Health Definition

| Taxonomy | Taxonomy Classification/Specialization |
|------------|---|
| 101Y00000X | Counselor, |
| 101YA0400X | Counselor, Addiction (Substance Use Disorder) |
| 101YM0800X | Counselor, Mental Health |
| 101YP1600X | Counselor, Pastoral |
| 101YP2500X | Counselor, Professional |
| 101YS0200X | Counselor, School |
| 103T00000X | Psychologist, |
| 103TA0400X | Psychologist, Addiction (Substance Use Disorder) |
| 103TA0700X | Psychologist, Adult Development & Aging |
| 103TB0200X | Psychologist, Cognitive & Behavioral |
| 103TC0700X | Psychologist, Clinical |
| 103TC1900X | Psychologist, Counseling |
| 103TF0000X | Psychologist, Family |
| 103TM1800X | Psychologist, Mental Retardation & Developmental Disabilities |
| 103TP0016X | Psychologist, Prescribing (Medical) |
| 103TP0814X | Psychologist, Psychoanalysis |
| 103TP2701X | Psychologist, Group Psychotherapy |
| 104100000X | Social Worker, |
| 1041C0700X | Social Worker, Clinical |
| 1041S0200X | Social Worker, School |
| 106E00000X | Assistant Behavior Analyst |
| 106H00000X | Marriage & Family Therapist |
| 106S00000X | Behavior Technician |
| 133VN1006X | Dietitian, Registered, Nutrition, Metabolic |
| 163WA0400X | Registered Nurse, Addiction (Substance Use Disorder) |

MAINE QUALITY FORUM – 2024 ANNUAL BEHAVIORAL HEALTH CARE SPENDING REPORT

| Taxonomy | Taxonomy Classification/Specialization |
|-----------------|---|
| 163W00000X | Registered Nurse |
| 163WP0807X | Registered Nurse, Psychiatric/Mental Health, Child & Adolescent |
| 163WP0808X | Registered Nurse, Psychiatric/Mental Health |
| 163WP0809X | Registered Nurse, Psychiatric/Mental Health, Adult |
| 172V00000X | Community Health Worker |
| 175T00000X | Peer Specialist |
| 207PP0204X | Emergency Medicine, Pediatric Emergency Medicine |
| 207QA0401X | Family Medicine, Addiction Medicine |
| 2083A0300X | Preventive Medicine, Addiction Medicine |
| 2084A0401X | Psychiatry & Neurology, Addiction Medicine |
| 2084F0202X | Psychiatry & Neurology, Forensic Psychiatry |
| 2084P0015X | Psychiatry & Neurology, Psychosomatic Medicine |
| 2084P0800X | Psychiatry & Neurology, Psychiatry |
| 2084P0802X | Psychiatry & Neurology, Addiction Psychiatry |
| 2084P0804X | Psychiatry & Neurology, Child & Adolescent Psychiatry |
| 2084P0805X | Psychiatry & Neurology, Geriatric Psychiatry |
| 221700000X | Art Therapist |
| 222Q00000X | Developmental Therapist |
| 225500000X | Specialist/Technologist |
| 225600000X | Dance Therapist |
| 225700000X | Massage Therapist |
| 251K00000X | Public Health or Welfare |
| 251S00000X | Community/Behavioral Health |
| 251V00000X | Voluntary or Charitable |
| 261QD1600X | Clinic/Center, Developmental Disabilities |
| 261QM0801X | Clinic/Center, Mental Health (Including Community Mental Health Center) |
| 261QM0850X | Clinic/Center, Adult Mental Health |
| 261QM0855X | Clinic/Center, Adolescent and Children Mental Health |
| 261QM2800X | Clinic/Center, Methadone |
| 261QR0405X | Clinic/Center, Rehabilitation, Substance Use Disorder |
| 273R00000X | Psychiatric Unit |

| Taxonomy | Taxonomy Classification/Specialization |
|-----------------|--|
| 276400000X | Rehabilitation, Substance Use Disorder Unit |
| 283Q00000X | Psychiatric Hospital |
| 3104A0625X* | Assisted Living Facility, Assisted Living (Mental Illness) |
| 310500000X* | Intermediate Care Facility, Mental Illness |
| 311Z00000X* | Custodial Care Facility |
| 320600000X | Residential Treatment Facility, Mental Retardation and/or Developmental Disabilities |
| 320800000X | Community Based Residential Treatment Facility, Mental Illness |
| 322D00000X | Residential Treatment Facility, Emotionally Disturbed Children |
| 323P00000X | Psychiatric Residential Treatment Facility |
| 324500000X | Substance Abuse Rehabilitation Facility |
| 3245S0500X | Substance Abuse Rehabilitation Facility, Substance Abuse Treatment, Children |
| 363LP0808X | Nurse Practitioner, Psychiatric/Mental Health |
| 363LP2300X | Nurse Practitioner, Primary Care |
| 364SC1501X | Clinical Nurse Specialist – Community Health/Public Health |
| 364SF0001X | Clinical Nurse Specialist, Family Health |
| 364S00000X | Clinical Nurse Specialist |
| 364SP0807X | Clinical Nurse Specialist, Psychiatric/Mental Health, Child & Adolescent |
| 364SP0808X | Clinical Nurse Specialist, Psychiatric/Mental Health |
| 364SP0809X | Clinical Nurse Specialist, Psychiatric/Mental Health, Adult |

* Non-LTSS Related Services

Procedure Codes Used in Telehealth Analysis

| Procedure Codes** | Description |
|--------------------------|--|
| 2 (Place of Service) | Health services are received through Telecommunications technology |
| 10 (Place of Service) | Telehealth Place of Service Code |
| FR (Modifier) | Procedure modifier |
| FQ (Modifier) | Procedure modifier |
| GT (Modifier) | Via interactive audio and video telecommunication systems |
| G0 (Modifier) | Procedure modifier |
| GQ (Modifier) | Procedure modifier |
| 93 (Modifier) | Procedure modifier |
| 95 (Modifier) | Synchronous Telemedicine Service Rendered Via a Real-Time Interactive Audio and Video Telecommunications System |
| 98966-98968 | Telephone assessment and management service provided by a qualified nonphysician health care professional to an established patient, parent, or guardian not originating from a related assessment and management service provided within the previous 7 |

| Procedure Codes** | Description |
|-------------------|---|
| | days nor leading to an assessment and management service or procedure within the next 24 hours or soonest available appointment |
| 99421-99423 | Online Digital Evaluation and Management Services |
| 98970 - 98972 | Qualified nonphysician healthcare professional online assessment, for an established patient, for up to seven days, cumulative time during the 7 days |
| 98980 | Remote monitoring PLUS interacting with patient |
| 98981 | Addl time |
| 99441-99443 | Telephone E/M service provided by a physician to an established patient, parent, or guardian not originating from a related E/M service provided within the previous 7 days nor leading to an E/M service or procedure within the next 24 hours or soonest available appointment |
| 99446-99449 | Interprofessional Telephone/Internet/Electronic Health Record Consultations |
| 99451-99452 | Interprofessional Telephone/Internet/Electronic Health Record Consultations |
| 99457 | QHP service; 20 minutes of Non F2F and F2F time spent in analysis and via synchronous communication with patient the findings or care plan |
| 99458 | Add-on code; full additional 20 minutes for services described in 99457 |
| 0188T-0189T | Remote Real-Time Interactive Video-conferenced Critical Care Services |
| G0071 | Payment for communication technology-based services for 5 minutes or more of a virtual (non-face-to-face) communication between a rural health clinic (rhc) or federally qualified health center (fqhc) practitioner and rhc or fqhc patient, or 5 minutes or more of remote evaluation of recorded video and/or images by an rhc or fqhc practitioner, occurring in lieu of an office visit; rhc or fqhc only |
| G0181 | Physician or allowed practitioner supervision of a patient receiving Medicare-covered services provided by a participating home health agency (patient not present) requiring complex and multidisciplinary care modalities involving regular physician or allowed practitioner development and/or revision of care plans |
| G0182 | Physician supervision of a patient under a Medicare-approved hospice (patient not present) requiring complex and multidisciplinary care modalities involving regular physician development and/or revision of care plans, review of subsequent reports of patient status, review of laboratory and other studies, communication (including telephone calls) with other health care professionals involved in the patient's care, integration of new information into the medical treatment plan and/or adjustment of medical therapy, within a calendar month, 30 minutes or more |
| G0406-G0408 | Follow-up inpatient consultation, limited, physicians typically spend [15, 25, 35] minutes communicating with the patient via telehealth |
| G0425-G0427 | Telehealth consultation, emergency department or initial inpatient, typically [30, 50, 70] minutes communicating with the patient via telehealth |
| G0459 | Inpatient telehealth pharmacologic management, including prescription, use, and review of medication with no more than minimal medical psychotherapy |
| G0508-G0509 | Telehealth consultation, critical care |
| G2010 | Remote evaluation of recorded video and/or images submitted by an established patient, including interpretation with follow-up with the patient within 24 business hours, not originating from a related e/m service provided within the previous 7 days nor leading to an e/m service or procedure within the next 24 hours or soonest available appointment |

| Procedure Codes** | Description |
|-------------------|--|
| G2012 | Brief communication technology-based service, e.g., virtual check-in, by a physician or other qualified health care professional who can report e/m services, provided to an established patient, not originating from a related e/m service provided within the previous 7 days nor leading to an e/m service or procedure within the next 24 hours or soonest available appointment; 5-10 minutes of medical discussion |
| G2025 | Payment for a telehealth distant site service furnished by a rural health clinic (rhc) or federally qualified health center (fqhc) only |
| G2061-G2063 | Qualified nonphysician healthcare professional online assessment and management service, for an established patient, for up to seven days, cumulative time during the 7 days; [5-10, 11-20, 21+] minutes |
| G2252 | Brief communication technology-based service, e.g., virtual check-in, by a physician or other qualified health care professional who can report evaluation and management services, provided to an established patient, not originating from a related E/M service provided within the previous 7 days nor leading to an E/M service or procedure within the next 24 hours or soonest available appointment: 11–20 minutes of medical discussion |
| Q3014 | Telehealth originating site facility fee |
| S9110 | Telemonitoring of patient in their home, including all necessary equipment; computer system, connections, and software; maintenance; patient education and support; per month |
| T1014 | Telehealth transmission, per minute, professional services bill separately |

** Most codes used a Modifier.

Attachment E - Endnotes

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3. Maine Health Data Organization. Rule Chapter 247: Uniform Reporting System for Non-Claims-Based Payments. Adopted December 12, 2021. https://mhdo.maine.gov/finalStatutesRules/Chapter%20247%20Non-Claims%20Data_211212.pdf.
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10. Smagula J, Gorman D, Kiene L, Gorman B, Rourke E. *New Hampshire Insurance Department: 2021 Final Report of Health Care Premium and Claim Cost Drivers*. Marlborough, MA: Gorman Actuarial, Inc.; December 2022. <https://www.nh.gov/insurance/reports/documents/2020-final-nhid-hearing-annual-report.pdf>.
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