Telehealth Program Manual  
Updated: May 2, 2018

Scope

This manual contains information about the Maryland Medicaid Telehealth Program. Information included in this manual is subject to COMAR 10.09.49 Telehealth Services.

The purpose of providing medically necessary services via telehealth is to improve:

- Access to both outpatient specialty care and psychiatric services, thus reducing preventable hospitalizations and reducing barriers to health care access;
- Access to outpatient and inpatient psychiatric subspecialty consultation, thus improving diagnostic clarification, treatment recommendations, and planning for individuals;
- Health outcomes through timely disease detection and treatment options; and
- Capacity and choice for ongoing outpatient and inpatient treatment in underserved areas of the State.

Effective October 1, 2015, Maryland Medicaid combined the Telemedicine and Telemental Health Programs and renamed as the Telehealth Program. The Telehealth Program serves Medicaid participants regardless of geographic location within Maryland. Telehealth participants may be enrolled in the fee-for-service (FFS) program or a HealthChoice managed care organization (MCO). Telehealth providers must be enrolled in the Maryland Medical Assistance Program and register as an originating or distant site via an online form before rendering telehealth services. Additionally, providers billing for behavioral health services must register with the Department's administrative service organization (ASO) before rendering behavioral health services.

Service Model

Maryland Medicaid’s Telehealth Program employs a “hub-and-spoke” model. This model involves real-time interactive communication between the originating and distant sites via a secure, two-way audio-visual telecommunication system.

The “hub,” or “distant site,” is the location of the provider who will perform the services. The "distant site provider" is the rendering practitioner that is physically present at the distant site.

The “spoke,” or “originating site” is where the participant/patient is located. The "telepresenter," physically located at the originating site with the participant, facilitates the telehealth communication between the participant and distant site provider by arranging, moving, or operating the telehealth equipment.

The originating site must obtain consent from the patient prior to engaging in telehealth (COMAR 10.09.49.06.B). The participant's medical record must contain documentation of the participant's consent.
If the participant is unable to consent, the medical record must contain in writing an explanation as to why the participant was unable to consent to telehealth services.

Please review Appendix B, Provider Scenarios for more information about appropriate Maryland Medicaid telehealth service model arrangements.

**Covered Services**

Services provided through telehealth are subject to the same program restrictions, preauthorizations, limitations and coverage that exist for the service when provided in-person.

Somatic services: Providers must contact the participant's Healthchoice MCO with questions regarding prior authorization requirements for telehealth services.

Behavioral services: Providers must contact Beacon Health Options with questions regarding prior authorization requirements for telehealth services.

**Participant Eligibility**

A participant is eligible to receive telehealth services if the individual:

- Is enrolled in the Maryland Medical Assistance Program on the date the service is rendered;
- Consents to telehealth services (unless there is an emergency that prevents obtaining consent);
- Is present at the originating site at the time the telehealth service is rendered; and
- Is authorized to receive services, except for services provided in a hospital emergency department.

**Eligible Providers**

**Originating Sites**

The following provider types may act as originating sites for telehealth:

- A college or university student health or counseling office;
- A community-based substance use disorder provider;
- A deaf or hard of hearing participant’s home or any other secure location as approved by the participant and the provider;
- An elementary, middle, high, or technical school with a supported nursing, counseling or medical office;
- A local health department;
- A Federally Qualified Health Center (FQHC);
- A hospital, including the emergency department;
- A nursing facility;
- A private office (physician, physician assistant, psychiatric nurse practitioner, nurse practitioner, or nurse midwife);
- An opioid treatment program;
- An outpatient mental health center (OMHC);
- A renal dialysis center; or
Distant sites

Effective October 1, 2017, the following provider sites may register as distant site providers eligible to deliver services via telehealth within the rendering provider’s scope of practice:

- A community-based substance use disorder provider;
- An opioid treatment program;
- An outpatient mental health center; or
- A Federally Qualified Health Center (FQHC)

The following rendering provider types licensed to practice in Maryland may register as distant site providers to render behavioral or somatic services via telehealth:

- A nurse midwife;
- A nurse practitioner;
- A psychiatric nurse practitioner;
- A physician;
- A physician assistant; or
- A provider fluent in American Sign Language providing telehealth services to a deaf or hard of hearing participant.

How do I register as a Telehealth Provider?

Medicaid payable-providers must register as telehealth providers to bill for telehealth services. To register as a telehealth distant or originating site provider, please visit here. Scroll down and select the appropriate site registration link for which you wish to register. To complete the registration process, you will need:

- Provider’s Maryland Medical Assistance provider number;
  - If applicable, both the individual rendering telehealth services and the pay-to provider’s MA number
- Provider’s National Provider Identification (NPI) number; and
  - If applicable, both the individual rendering telehealth services and the pay-to provider’s NPI number
- An email account to receive for communications from the Telehealth team.

Once Medicaid verifies your registration information, you will receive a confirmation email. Until Medicaid confirms your registration, providers should not deliver services via telehealth.

If you have any questions, you may email mdh.telemedicineinfo@maryland.gov

Technical Requirements

A telehealth provider must use technology that supports the standard level of care required to deliver the service rendered. Providers shall, at a minimum, meet the following technology requirements:
1. A camera that has the ability to manually, or under remote control, provide multiple views of a patient with the capability of altering the resolution, focus, and zoom requirements according to the consultation;
2. Have display monitor size sufficient to support diagnostic needs used in the telehealth service
3. Bandwidth speed and image resolution sufficient to provide quality video to meet a minimum of 15 frames per second, or higher, as industry standards change;
4. Unless engaging in a telehealth communication with a participant who is deaf or hard of hearing, audio equipment that ensures clear communication and includes echo cancellation;
5. Creates audio transmission with less than 300 millisecond delay.
6. Secured and HIPAA compliant telehealth communication (COMAR 10.09.36 General Medical Assistance Provider Participation Criteria).

A dedicated connection that provides bandwidth only for telehealth communications is preferable for services delivered via telehealth.

All technical staff must be trained in telehealth technology use and HIPAA Compliance.

Please review Maryland Medicaid’s FAQs for additional technological and HIPAA Compliance questions.

**Reimbursement**

Per COMAR 10.09.02.04, providers may only bill for services that they or their employees perform. Providers may not bill on behalf of their telehealth partner. In the case where the registered pay-to-provider is both the originating and distant sites, the provider may not bill the telehealth transmission fee code Q3014. The same biller cannot be reimbursed for both the service delivered via telehealth and the telehealth transmission fee.

Registered telehealth providers submit claims in the same manner the provider uses for in-person services (i.e., paper CMS 1500 forms or 837 electronic submissions).

Services rendered via telehealth are reimbursed the same as in-person services and on a fee-for-service basis.

Only providers who are HIPAA compliant and meet Technical Requirements may bill for services rendered via telehealth.

Providers should use the place of service code that would be appropriate as if it were a non-telehealth claim. The originating site should use the location of the patient. The distant site should use the location of the doctor. If a distant site provider is rendering services at an off-site office, use place of service office (11). Place of Service Code 02 (Telehealth) is not recognized for Maryland Medicaid participants except for use on Medicare crossover claims to specify services rendered through a telecommunication system for dual eligible participants. Allowable place of service codes should remain unchanged for Medicaid-only claims.
Registered originating site providers

Registered originating site providers may bill for the following:

- The telehealth transmission fee code Q3014;
- If a Maryland-based hospital or nursing facility, the telemedicine revenue code 0780; or
- If an out-of-state hospital, the telehealth transmission fee code Q3014.

When billing the telehealth transmission fee, originating site providers should use the place of service code that best identifies the participant/patient’s location.

Registered distant site providers

As explained above, telehealth services must be provided through two-way audio-visual technology assisted communication with the participant who is physically located at a permitted originating site.

Registered distant site providers must use the “-GT” modifier when billing for services delivered via telehealth.

Distant site providers should use the location of the provider who performed the services via telehealth as the place of service code to bill.

Limitations

The Program will not reimburse telehealth providers for the following:

- When technical difficulties prevent the delivery of part or all of the telehealth session;
- Consultation that occurs during ambulance transport;
- Services that require in-person evaluation or cannot be reasonably delivered via telehealth;
- Use of telehealth services for home health monitoring;
- Use of store-and-forward service delivery models;
- Telecommunication between providers without the participant present;
- An audio-only conversation between a provider and participant;
- An electronic mail message between a provider and participant;
- A facsimile transmission between a provider and participant;

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1 Store and Forward technology means the transmission of medical images or other media captured by the originating site provider and sent electronically to a distant site provider, who does not physically interact with the patient located at the originating site. It is not covered under Maryland Medicaid’s Telehealth program, but is covered for dermatology, ophthalmology, or radiology services under the Physician Services at COMAR 10.09.02.07.
● A telephone conversation, electronic mail message, or facsimile transmission between the
originating and distant site providers; or
● Claims submitted by the originating site on behalf of the telehealth distant site provider and vice
versa.
● The telehealth transmission fee when the pay-to provider is the same for the originating site as for
the distant site.

Confidentiality

Both originating and distant site providers must comply with the laws and regulations concerning the
privacy and security of protected health information under Health-General Article, Title 4, Subtitle 3,
Annotated Code of Maryland and the Health Insurance Portability and Accountability Act (HIPAA) of
1996. Particularly, providers:
1. Shall ensure that all interactive video technology-assisted communication complies with
HIPAA patient privacy and security regulations at the originating site, the distant site, and the
transmission process;
2. May not disseminate any participant images or information to other entities without the
participant’s consent, unless there is an emergency that prevents obtaining consent; and
3. May not store at originating or distant sites the video images or audio portion of the telehealth
service for future use.

Medical Records

The originating and distant site providers must maintain documentation in the same manner as during an
in-person visit or consultation, using either electronic or paper medical records, per the Health-General
Article, §4-403, Annotated Code of Maryland. Participants shall have access to all transmitted medical
information, with the exception of live, interactive video, as there is often no stored data in such
encounters.

Reminder: originating site providers must document, in the participant’s medical record, the participant’s
signed consent or the emergency situation that prevented obtaining consent from the participant prior to
delivering services via telehealth.
Appendix A: MCO and ASO Contacts

**Aetna:**
Amy Kramer, Director of Operations  
Aetna Better Health of Maryland  
Phone: 443-457-5293 or 803-348-5565

**Amerigroup:**
For preauthorization and administrative questions: 800-454-3730  
Clinical Contact: Dr. Andrew Bergman, 410-981-4012

**Jai:**
Helena Manu, Director, Provider Relations  
Phone: 410-433-2200  
Email: Helena@jaimedical.com

**Kaiser**
Meryl C. Katz, JD, Director, Medicaid Operations-Mid-Atlantic States  
Phone: 301-816-7101  
Email: Meryl.C.Katz@kp.org

**Maryland Physicians Care (MPC):**
Laura C. Callahan, RN, VP Compliance-Maryland Physicians Care  
Phone: 443-713-4583  
Cell Phone: 443-401-6191  
Email: Laura.C.Callahan@marylandphysicianscare.com

**MedStar:**
For preauthorization: Care Management: 800-908-1722  
For enrollment: Lesley Wallace, VP Government Contract Management & Oversight  
Email: Lesley.Wallace@medstar.net  
Phone: 410-933-3013

**Priority Partners:**
Clinical Contact: Dr. Mark Fracasso  
Phone: 410-689-1959  
Email: mfracasso@jhhc.com

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Administrative questions:
Kathy Pettway
Email: kpettwa@jhbc.com

University of Maryland Health Partners:
Jose Vazquez
Email: jvazquez@ummshealthplans.com
Phone: 443-552-3270

United Healthcare:
Members: 800-318-8821
Providers: 877-842-3210

Beacon Health Options:
Provider Relations: 800-888-1965
marylandproviderrelations@beaconhealthoptions.com
Appendix B: Provider Scenarios

Scenario One: Appropriate Use of Telehealth – Somatic Services

A 16-year-old boy comes into his pediatrician’s office for a sick visit. His symptoms align with both Irritable Bowel Syndrome (IBS) and Crohn’s Disease. There are several tests available for narrowing down the diagnosis, but his doctor is unsure which is appropriate. The pediatrician acts as the originating site and connects with his gastroenterologist telehealth partner at a regional academic medical center, the distant site. The gastroenterologist is located hours away from the boy and his pediatrician, but through telehealth audio/video technology-assisted communication, the gastroenterologist is able to examine the boy.

The gastroenterologist examines the boy’s medical record, which the pediatrician shares through a secure portal. After asking the patient a series of questions about his symptoms and eating habits, the two doctors are able to discuss options for testing, share opinions, and decide upon the most appropriate diagnostic test. The pediatrician may bill the appropriate E&M code for the in-person services delivered and the transmission fee Q-code for acting as the originating site. The gastroenterologist may bill the E&M code and must use the “-GT” modifier in order to identify the claim as a telehealth delivered service.

Scenario Two: Appropriate Use of Telehealth – Behavioral Health Services

A participant visits a Student Health Counseling Office for a therapy session. During the session, the social worker (LCSW-C) determines that a telehealth consultation with a psychiatrist is necessary to discuss the participant’s medication. The LCSW-C sets up a telehealth consultation with a psychiatrist at a distant site. The psychiatrist confers with the participant about her current medication. The LCSW-C does not participate in the telehealth session with the participant, but enables the telehealth session by initiating the connection.

Following the telehealth session, the Student Health Counseling Office as the originating site may bill the transmission fee. The psychiatrist may bill the appropriate E&M code and must use the “-GT” modifier in order to identify the claim as a telehealth delivered service.

Scenario Three: Appropriate Use of Telehealth – Behavioral Health Services

A participant visits a social worker (LCSW-C) based out of a School Based Health Center (SBHC) for a therapy session. During the session, the LCSW-C determines that a telehealth consultation with a psychiatrist is necessary to discuss the participant’s medication. The LCSW-C sets up a telehealth consultation with a psychiatrist at a distant site. The psychiatrist confers with the participant about her current medication. The LCSW-C does not participate in the telehealth session with the participant, but enables the telehealth session by initiating the connection.

Following the telehealth session, the psychiatrist may bill the appropriate E&M code and must use the “-GT” modifier in order to identify the claim as a telehealth delivered service. If the participant is in a SBHC enrolled with Maryland Medicaid, the SBHC may bill the transmission fee Q-code for acting as an originating site. If the participant is not in a Medicaid enrolled SBHC, the psychiatrist still bills the E&M code with the "-GT" modifier, but the SBHC may not bill the transmission fee Q-code.
Scenario Four: Appropriate Use of Telehealth – Buprenorphine Services

An individual with a diagnosed opioid use disorder is identified as a good candidate for, and has elected to use buprenorphine to help in his/her recovery. The individual is seen by a community-based substance use disorder provider. The community-based substance use disorder provider coordinates buprenorphine services with a DATA 2000 waiver provider who is enrolled with Medicaid and registered with the ASO. The physician or nurse practitioner, who is located at a distant site, may bill for the appropriate E&M codes for induction and maintenance using the –GT modifier to identify the claim as a service delivered via telehealth. The community-based substance use disorder provider, as the originating site, may bill the transmission fee Q-code.

Prior to rendering services, the community-based substance use disorder provider obtains authorization for their services through the ASO. The Physician billing for buprenorphine must obtain authorization to bill the E&M codes. The level of intensity of the E&M code should be congruent with the clinical level of need and will be subject to review.

Scenario Five: Appropriate Use of Telehealth- Buprenorphine Services

An individual with a diagnosed opioid use disorder is identified as a good candidate for, and has elected to use buprenorphine to help in his/her recovery. The individual is seen by a community-based substance use disorder program at location A. The same provider at location B is approved to provide services related to buprenorphine treatment, because there is a DATA 2000 waiver provider on staff that is enrolled with Medicaid and registered with the ASO. The location A program coordinates with the location B program for the patient to receive appropriate buprenorphine services. In this scenario, the location B program would bill the appropriate E&M codes for induction and maintenance using the -GT modifier to identify the claim as a service delivered via telehealth. Location A, as the originating site, would bill the transmission fee Q-code.

Prior to rendering services, the community-based substance use disorder provider obtains authorization for their services through the ASO. The level of intensity of the E&M codes should be congruent with the clinical level of need and will be subject to review.

Scenario Six: Appropriate Use of Telehealth – FQHC

An individual receives medical care at an FQHC, and during the course of treatment receives authorization for psychiatric services. The FQHC does not have a clinical psychiatrist on staff to treat the patient, but connects with a distant site psychiatrist to render psychiatric care. The FQHC treats the patient for other wraparound services it can perform under its onsite clinical staff and bills Medicaid normally for its approved federally qualified rate. The distant site psychiatrist office sees the patient a telehealth visit, and bills Medicaid for the appropriate E&M code with the -GT modifier and receives the normal rate for the professional services. The FQHC bills Medicaid for the telehealth transmission fee Q-code for acting as the originating site.