Title of Rule: Revision to the Medical Assistance Benefits Rule Concerning Emergency Medical

Transportation, Section 8.018

Rule Number: MSB 19-04-19-B

Division / Contact / Phone: Health Programs Office / Russ Zigler / 303-866-5927 / Ryan Dwyer / 303-

866-3782

STATEMENT OF BASIS AND PURPOSE

1. Summary of the basis and purpose for the rule or rule change. (State what the rule says or does and explain why the rule or rule change is necessary).

The proposed revisions to this rule (1) incorporate existing Emergency Medical Transportation (EMT) provider eligibility and responsibility requirements, (2) change terminology of Critical Care Transportation to Specialty Care Transportation, and (3) add and align applicable definitions for clarification.

2. An emergency rule-making is imperatively necessary

| to comply with state or federal law or federal regulation and/or |
|--|
| for the preservation of public health, safety and welfare. |
| |

3. Federal authority for the Rule, if any:

42 CFR §§ 431.53, 440.170(a) (2019)

4. State Authority for the Rule:

Explain:

```
25.5-1-301 through 25.5-1-303, C.R.S. (2018); 25.5-5-202(2), C.R.S. (2018)
```

Title of Rule: Revision to the Medical Assistance Benefits Rule Concerning Emergency

Medical Transportation, Section 8.018 Rule Number: MSB 19-04-19-B

Division / Contact / Phone: Health Programs Office / Russ Zigler / 303-866-5927 / Ryan

Dwyer / 303-866-3782

REGULATORY ANALYSIS

1. Describe the classes of persons who will be affected by the proposed rule, including classes that will bear the costs of the proposed rule and classes that will benefit from the proposed rule.

Providers of EMT and Colorado Medicaid clients who utilize EMT will benefit from this rule revision, as it updates and adds clarity to the existing rule. There is no anticipated cost to members or providers associated with this rule revision.

2. To the extent practicable, describe the probable quantitative and qualitative impact of the proposed rule, economic or otherwise, upon affected classes of persons.

Many of the updates included in this rule revision incorporate existing practices and requirements. All of the updates being made to the rule are meant to add clarity and predictability for both providers and clients.

3. Discuss the probable costs to the Department and to any other agency of the implementation and enforcement of the proposed rule and any anticipated effect on state revenues.

There are no anticipated costs associated with these rule updates.

4. Compare the probable costs and benefits of the proposed rule to the probable costs and benefits of inaction.

The proposed rule has no anticipated costs and the anticipated benefit is added clarity for both providers and clients. The cost of inaction is that the rule will continue to be outdated.

5. Determine whether there are less costly methods or less intrusive methods for achieving the purpose of the proposed rule.

There are no less costly methods of achieving the purpose of the proposed rule.

6. Describe any alternative methods for achieving the purpose for the proposed rule that were seriously considered by the Department and the reasons why they were rejected in favor of the proposed rule.

There are no alternative methods for achieving the purpose of the proposed rule, which is to bring the rule up to date.

8.018 EMERGENCY MEDICAL TRANSPORTATION

| medical care en route from the client's pickup point to the medical facility or during inter-facility. Air Ambulance means a Fixed-Wing or Rotor-Wing Air Ambulance equipped with medically necessary supplies to provide Emergency Medical Transportation. helicopter or airplane designed and to provide transportation for the ill and injured, and to provide personnel, facilities, and equipped to treat clients before and during transportation. 8.018.1.B. Ambulance means any publicly or privately owned vehicle that is specially designed constructed, modified or equipped to be used, maintained and operated on streets or highway transport clients to a hospital or other treatment facility in cases of accident, trauma or sever illness. Basic Life Support (BLS) means transportation by an ambulance vehicle and medically necessary supplies and services to include cardiopulmonary resuscitation as required to maintain life of transport from the client's pickup point to the provider's facility or during an inter-facility transport enrolled in the Medical Assistance Program. | 2 | 8.018.1 <u>.</u> | DEFINITIONS |
|--|--|---|---|
| supplies to provide Emergency Medical Transportation, helicopter or airplane designed and to provide transportation for the ill and injured, and to provide personnel, facilities, and equit to treat clients before and during transportation. 8.018.1.B. Ambulance means any publicly or privately owned vehicle that is specially designed censtructed, modified or equipped to be used, maintained and operated on streets or highway transport clients to a hospital or other treatment facility in cases of accident, trauma or several illness. Basic Life Support (BLS) means transportation by an ambulance vehicle and medically necessary supplies and services to include cardiopulmonary resuscitation as required to maintain life of transport from the client's pickup point to the provider's facility or during an inter-facility transport from the client's pickup point to the provider's facility or during an inter-facility transport are are acidac/hemodynamic monitoring or other invasive techniques. Client means a personal | 4 5 | medici transfe | ers and until responsibility for medical care is assumed by the staff of the receiving medical |
| constructed, modified or equipped to be used, maintained and operated on streets or highw transport clients to a hospital or other treatment facility in cases of accident, trauma or seve illness. Basic Life Support (BLS) means transportation by an ambulance vehicle and medically necessary supplies and services to include cardiopulmonary resuscitation as required to maintain life transport from the client's pickup point to the provider's facility or during an inter-facility tran without cardiac/hemodynamic monitoring or other invasive techniques. Client means a persence of the invasive techniques. Client means a persence or position of the invasive techniques. Client means a persence or valid emergency Medical Services (EMS) Provider means an individual who has a currence valid emergency medical service provider certificate issued by the Department of Public He and Environment (CDPHE) and includes Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), Emergency Medical Technician Intermediate (EMT) and Paramedic, in accordance with the Rules Pertaining to EMS Practice and Medical Director Oversight at 6 CCR 1015-3, Chapter Two. Scritical Care Transport means ambulance transportation during which a client receives specialized care for conditions that are life threatening and who require comprehensive care and constant monitoring from a stabilizing hospital to a hospital with full capabilities for the client's case. 8.018.1.D. Emergency Medical Technician-Basic (EMT-Basic) means an individual who has a current and valid EMT-Basic certificate issued by CDPHEthe Colorado Department of Publical Accidence with the rRules pertaining to EMS peractice and Medical Director eversight CCR 1015-3, Chapter Two. Colorado Department of Publical Technician during which a Celients who are ill, injured, or otherwise mentally or physical incapacitated receives needed emergency medical services en route to an appropriate medical incapacitated receives needed emergency medical services en route to an appr | 8 9 | <u>supplie</u> to prov | es to provide Emergency Medical Transportation. helicopter or airplane designed and used vide transportation for the ill and injured, and to provide personnel, facilities, and equipment |
| supplies and services to include cardiopulmonary resuscitation as required to maintain life of transport from the client's pickup point to the provider's facility or during an inter-facility tran without cardiac/hemodynamic monitoring or other invasive techniques. Client means a person enrolled in the Medical Assistance Program. 8.018.1.C. Emergency Medical Services (EMS) Provider means an individual who has a currer valid emergency medical service provider certificate issued by the Department of Public He and Environment (CDPHE) and includes Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), Emergency Medical Technician (Intermediate (EMT) and Paramedic, in accordance with the Rules Pertaining to EMS Practice and Medical Directory Oversight at 6 CCR 1015-3, Chapter Two. Scritical Care Transport means ambulance transportation during which a client receives specialized care for conditions that are lifesthreatening and who require comprehensive care and constant monitoring from a stabilizing hospital to a hospital with full capabilities for the client's case. 8.018.1.D. Emergency Medical Technician-Basic (EMT-Basic) means an individual who has a current and valid EMT-Basic certificate issued by CDPHEthe Colorado Department of Public Health and Environment and who is authorized to provide basic emergency medical care in accordance with the regules pertaining to EMS peractice and Medical Director equerising transportation during which a Cellents who are ill, injured, or otherwise mentally or physical incapacitated receives needed emergency medical services en route to an appropriate medical incapacitated receives needed emergency medical services en route to an appropriate medical incapacitated receives needed emergency medical services en route to an appropriate medical care in the contraction of the contraction o | 12 13 | constr transp | ort clients to a hospital or other treatment facility in cases of accident, trauma or severe |
| valid emergency medical service provider certificate issued by the Department of Public He and Environment (CDPHE) and includes Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), Emergency Medical Technician Intermediate (EMT) and Paramedic, in accordance with the Rules Pertaining to EMS Practice and Medical Direct Oversight at 6 CCR 1015-3, Chapter Two. Scritical Care Transport means ambulance transportation during which a client receives specialized care for conditions that are life- threatening and who require comprehensive care and constant monitoring from a stabilizing hospital to a hospital with full capabilities for the client's case. 8.018.1.D. Emergency Medical Technician-Basic (EMT-Basic) means an individual who has a current and valid EMT-Basic certificate issued by CDPHE the Colorado Department of Publi Health and Environment and who is authorized to provide basic emergency medical care in accordance with the #Rules pPertaining to EMS pPractice and Medical Director eQversight CCR 1015-3, Chapter Two. = 8.018.1.E. Emergency Medical Transportation means Ground aAmbulance or Air Ambulance transportation during which a-Celients who are ill, injured, or otherwise mentally or physicall incapacitated receives needed emergency medical services en route to an appropriate medical incapacitated receives needed emergency medical services en route to an appropriate medical | 16 17 18 | supplic transp withou | es and services to include cardiopulmonary resuscitation as required to maintain life during ort from the client's pickup point to the provider's facility or during an inter-facility transfer, it cardiac/hemodynamic monitoring or other invasive techniques. Client means a person |
| 8.018.1.D. Emergency Medical Technician-Basic (EMT-Basic) means an individual who has a current and valid EMT-Basic certificate issued by CDPHEthe Colorado Department of Publi Health and Environment and who is authorized to provide basic emergency medical care in accordance with the rRules pPertaining to EMS pPractice and Medical Director eQversight CCR 1015-3, Chapter Two. 7 8.018.1.E. Emergency Medical Transportation means Ground aAmbulance or Air Ambulance transportation during which a-Celients who are ill, injured, or otherwise mentally or physicall incapacitated receives needed emergency medical services en route to an appropriate medical services. | 21 22 23 24 25 26 27 28 | valid e and Er Emerg and Pa Oversi transp | nvironment (CDPHE) and includes Emergency Medical Technician (EMT), Advanced gency Medical Technician (AEMT), Emergency Medical Technician Intermediate (EMT-I), aramedic, in accordance with the Rules Pertaining to EMS Practice and Medical Director light at 6 CCR 1015-3, Chapter Two.SCritical Care Transport means ambulance ortation during which a client receives specialized care for conditions that are life-ening and who require comprehensive care and constant monitoring from a stabilizing |
| transportation during which <u>a Celients who are ill, injured, or otherwise mentally or physicall</u> incapacitated receives needed emergency medical services en route to an appropriate medical services. | 30 31 32 33 | curren Health accord | t and valid EMT-Basic certificate issued by CDPHEthe Colorado Department of Public and Environment and who is authorized to provide basic emergency medical care in dance with the FRules Pertaining to EMS Practice and Medical Director Oversight at 6 |
| | 36 37 | transp incapa | ortation during which a-Celients who are ill, injured, or otherwise mentally or physically acitated receives needed emergency medical services en route to an appropriate medical |

| 1 2 | hospital, Acute Treatment Unit (ATU), or Crisis Stabilization Unit (CSU). |
|--|---|
| 3 4 | 8.018.1.G. Fixed-Wing Air Ambulance means a fixed-wing aircraft that is certified as a Fixed-Wing Air Ambulance by the Federal Aviation Administration. |
| 5 6 7 8 | 8.018.1.H. Ground Ambulance means a ground vehicle, including a water ambulance, equipped with medically necessary supplies to provide Emergency Medical Transportationdesigned and used to transport the ill and injured and to provide personnel, facilities, and equipment to treat clients before and during transportation. |
| 9 10 | 8.018.1.I. Interfacility Transportation means transportation of a Client from one Facility to another Facility. |
| 11 12 | 8.018.1.J. Life-Sustaining Supplies means oxygen and oxygen supplies required for life-sustaining treatment during transport via ambulance. |
| 13 | 8.018.1.K. Mileage means the number of miles the Client is transported in the ambulance. |
| 14 | 8.018.1.L. |
| 15 16 17 18 19 20 21 | Non-Emergent Medical Transportation (NEMT) means transportation to or from medically necessary non- emergency treatment that is covered by the Colorado Medical Assistance Program under Section 8.014. Non-emergency care may be scheduled or unscheduled. This may include urgent care transportation and hospital discharge transportation. 8.018.1.M. Paramedic means an individual who has a current and valid Paramedic certificate issued by CDPHE and who is authorized to provide acts of advanced emergency medical care in accordance with the Rules Pertaining to EMS Practice and Medical Director Oversight at 6 CCR |
| 22 23 | 1015-3, Chapter Two. For the purposes of these rules, Paramedic includes the historic Emergency Medical Service Provider level of EMT-Paramedic (EMT-P). |
| 24 25 26 27 28 | 8.018.1.N. Paramedic with Critical Care Endorsement means an individual who has a current and valid Paramedic certificate issued by CDPHE and who has met the requirements in CDPHE rule to obtain a critical care endorsement from CDPHE and is authorized to provide acts in accordance with the Rules Pertaining to EMS Practice and Medical Director Oversight relating to critical care, as set forth in C.R.S. § 25-3.5-206. |
| 29 30 | 8.018.1.O. Rotor-Wing Air Ambulance means a helicopter that is certified as an ambulance by the Federal Aviation Administration. |
| 31 32 33 34 35 36 | 8.018.1.P. Specialty Care Transport (SCT) means interfacility Ground Ambulance transportation of a critically injured or ill Client from a stabilizing hospital to a hospital with full capabilities to treat the Client's case. SCT is necessary when a Client's condition requires ongoing care during transport at a level of service beyond the scope of the EMT, that must be furnished by one or more health professionals in an appropriate specialty area including, but not limited to, nursing, emergency medicine, respiratory care, cardiovascular care, or a Paramedic with Critical Care |
| | |

| 1 2 | | sement. Non-Emergency Medical Transportation (NEMT) means transportation to or from all treatment that is not emergency in nature under Section 8.014.1 |
|------------------|------------------------------|--|
| 3 | 8.018.2 <u>.</u> | CLIENT ELIGIBILITY |
| 4 5 6 7 | incapa | Emergency Medical Transportation ambulance service is a benefit for all Colorado al Assistance Program Celients who are ill, injured, or otherwise mentally or physically citated and in need of have a critical or unknown illness or injury that demands immediate al attention to prevent permanent injury or loss of life. |
| 8 | 8.018.3 <u>.</u> | PROVIDER ELIGIBILITY |
| 9 10 11 | | Providers must enroll with the Colorado Medical Assistance Program as an Emergency al Transportation provider to be eligible for reimbursement. Enrolled Emergency Medical cortation providers must: |
| 12 | <u>1.</u> | Meet all provider screening requirements in Section 8.125. |
| 13 | <u>2.</u> | Comply with commercial liability insurance requirements. |
| 14 | 3. | Maintain and comply with the appropriate licensure: |
| 15 16 | | a. Ground Ambulance license as required by CDPHE statute at C.R.S. § 25-3.5-301 and 6 CCR 1015-3, Chapter Four. |
| 17 18 | | b. Air Ambulance license as required by CDPHE statute at C.R.S. § 25-3.5-307 and 6 CCR 1015-3, Chapter Five. |
| 19 20 | <u>4.</u> | License, operate, and equip Ground and Air Ambulances in accordance with federal and state regulations. |
| 21 22 | Ambulances pr | roviding services to Medicaid clients must be licensed, operated, and equipped in accordance with federal and state regulations. |
| 23 24 | 8.018.0 | 3.B. Ambulances must be operated by two Emergency Medical Technicians (EMTs). One technician must accompany the patient at all times. |
| 25 | 8.018.4 <u>.</u> | COVERED SERVICES |
| 26 27 | 8.018.4.A. <u>defined</u> | Emergency Medical Transportation is a covered service when medically necessary, as d in Section 8.076.1.8., and in accordance with this Section 8.018.4. |
| 28 | 8.018.4.A <u>B</u> . | Ground Ambulance |
| 29 30 | 1. | The following <u>gG</u> round <u>aA</u> mbulance <u>Emergency Medical Transportation</u> services are covered: |
| 31 | | a. Transportation to the closest, most appropriate Facility. |

| 1 2 3 | b. | during tran | nsport from | S) or advanced life support (ALS) required to maintain life the Client's pickup point to the treating Facilityer advanced uired during transport. |
|---|----|--------------------------------|--|---|
| 4 | | i. Bl | LS includes | <u>:</u> |
| 5 6 | | ca | 1. ardiac/hemo | Cardiopulmonary resuscitation, without odynamic monitoring or other invasive techniques; |
| 7 | | <u>2.</u> | Sucti | oning en route (not deep suctioning); and |
| 8 | | <u>3.</u> | Airwa | ay control/positioning. |
| 9 10 11 12 13 14 15 16 | | re m m pu of 80 | to the state of th | ALS Levels 1 and 2 in accordance with 42 CFR § 414.605 is hereby incorporated by reference. This incorporation by cludes later amendments to, or editions of, the referenced resuant to C.R.S. § 24-4-103(12.5), the Department bies of this incorporated text in its entirety, available for tion during regular business hours, at: Colorado Department e Policy and Financing, 1570 Grant Street, Denver, CO, ed copies of incorporated materials are provided at cost |
| 18 19 | | 1. | | Level 1 includes the provision of at least one ALS rention required to be furnished by ALS personnel. |
| 20 | | <u>2.</u> | ALS | Level 2 includes: |
| 21 22 23 24 | | | <u>a.</u> | Administration of at least three medications by intravenous push/bolus or by continuous infusion, excluding crystalloid, hypotonic, isotonic, and hypertonic solutions (Dextrose, Normal Saline, Ringer's Lactate); or |
| 25 26 | | | <u>b.</u> | The provision of at least one of the following ALS procedures: |
| 27 | | | | i. Manual defibrillation/cardioversion. |
| 28 | | | | ii. Endotracheal intubation. |
| 29 | | | | iii. Central venous line. |
| 30 | | | | iv. Cardiac pacing. |
| 31 | | | | v. Chest decompression. |
| 32 | | | | vi. Surgical airway. |

| 1 | | vii. Intraosseous line. |
|----------------------|------------------------------|--|
| 2 3 4 | | c. Critical Specialty Care Transportation- when medically necessary to reach the closest, most appropriate Facility facility to facility transport requiring medical care above that offered via non-emergency medical transportation. |
| 5 6 7 | | d. Department-approved supplies used during Emergency Medical Transportation, including Life-Sustaining Supplies, are separately reimbursable when medically necessary. |
| 8 | 8.018.4. <u>C</u> A. | Air Ambulance |
| 9 10 11 12 | 1. | Air Ambulance Emergency Medical Transportation services are covered when: When the point of pick up is inaccessible by a land vehicle or remoteness or other obstacles prohibit transporting the client by land to the nearest appropriate medical facility, the following air ambulance services are covered: |
| 13 14 | | a. They meet the criteria at Section 8.018.4.B.1.ab.; and Basic or advanced life support that is required during transport. |
| 15 16 17 18 | | b. The point of pick up is inaccessible by a Ground Ambulance, or great distances or other obstacles prohibit transporting the Client by land to the nearest appropriate medical Facility. Critical Care Transport- when medically necessary to reach the closest, most appropriate facility. |
| 19 | 8.018.4.D. | Interfacility Transportation |
| 20 | <u>1.</u> | Interfacility Transportation is covered when: |
| 21 | | a. The Client requires a transfer from one Facility to another; and |
| 22 | | b. The Client requires ALS or BLS services. |
| 23 | <u>2.</u> | Interfacility Transportation can be provided via Ground or Air Ambulance. |
| 24 | 8.018.5 <u>.</u> | NON-COVERED SERVICES AND GENERAL LIMITATIONS |
| 25 26 | 8.018.5.A. <u>Trans</u> p | The following services are not <u>covered or reimbursable to Emergency Medical</u> portation providers as part of an Emergency Medical Transportation service: |
| 27 | 1. | Waiting time and, cancellations. |
| 28 | <u>2.</u> | , or <u>Transportation of unapproved</u> additional passengers. |
| 29 30 | <u>3</u> 2. | Response calls when determined to emergency locations when no transportation is needed or approved. |
| 31 | <u>4</u> 3. | Charges when the Celient is not in the vehicle. |

| 2 | <u>5</u> 4. | necessary. |
|----------------|---------------------------------|--|
| 3 | <u>6</u> 5. | Transportation which is covered by another entity. |
| 4 5 | <u>7</u> 6. | Transportation to local treatment programs not enrolled in Colorado Medical Assistance Program. |
| 6 7 | <u>8</u> 7. | Transportation of a <u>C</u> elient who <u>is deceased prior to transport</u> has been pronounced deceased at the time that the ambulance arrives. |
| 8 | <u>9</u> 8. | Pick up or delivery of prescriptions and/or supplies. |
| 9 10 | <u>10</u> 9. | Transportation arranged for a <u>Celient's</u> convenience when there is no reasonable risk of permanent injury or loss of life. |
| 11 12 | 1 <u>1</u> 0. | Transportation to non-emergency medical appointments or services. See Section 8.014 for NEMT services. |
| 13 | 8.018.6 <u>.</u> | PRIOR AUTHORIZATION |
| 14 15 16 | 8.018.6.A. ambula transpo | Prior Authorization is not required for <u>Emergency Medical Transportation.ground and air ance in emergency situations or for hospital to hospital transport including critical care ort.</u> |