

**WEST VIRGINIA  
SECRETARY OF STATE  
JOE MANCHIN, III  
ADMINISTRATIVE LAW DIVISION**

Form #3

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03 JUL 31 AM 11: 59

OFFICE OF WEST VIRGINIA  
SECRETARY OF STATE

**NOTICE OF AGENCY APPROVAL OF A PROPOSED RULE  
AND  
FILING WITH THE LEGISLATIVE RULE-MAKING REVIEW COMMITTEE**

AGENCY: DHHR - Bureau for Public Health TITLE NUMBER: 64

CITE AUTHORITY: §§55-7B-9c, 16-4C-23 and 16-1-4

AMENDMENT TO AN EXISTING RULE: YES  NO

IF YES, SERIES NUMBER OF RULE BEING AMENDED: 27

TITLE OF RULE BEING AMENDED: Statewide Trauma/Emergency Care System

IF NO, SERIES NUMBER OF RULE BEING PROPOSED: \_\_\_\_\_

TITLE OF RULE BEING PROPOSED: \_\_\_\_\_

THE ABOVE PROPOSED LEGISLATIVE RULE HAVING GONE TO A PUBLIC HEARING OR A PUBLIC COMMENT PERIOD IS HEREBY APPROVED BY THE PROMULGATING AGENCY FOR FILING WITH THE SECRETARY OF STATE AND THE LEGISLATIVE RULE-MAKING REVIEW COMMITTEE FOR THEIR REVIEW.

  
Authorized Signature

## **STATEMENT OF CIRCUMSTANCES WHICH REQUIRE THE REVISED RULE**

The repeal and replacement of rule 64 CSR 27, 1993 is specifically required by the passage of H.B. 2122. W. Va. Code §55-7B-9c requires that the secretary of the Department of Health and Human Resources file emergency rules before the first day of July, two thousand three, specifying the criteria for designation of a facility as a trauma center in accordance with nationally accepted and recognized standards and governing the implementation of a statewide trauma / emergency care system to include: system design and organization; regulation of facility designation and categorization; and system accountability.

The required emergency filing has been made, and this filing covers the same subject matter for permanent effect.

**BRIEF SUMMARY OF THE RULE**  
**64SCR27**

This rule establishes the standards, criteria, and methods of designating and categorizing various health care facilities in the State of West Virginia for meeting specific levels of care capability as trauma and emergency care centers or facilities. This rule also establishes the responsibilities, powers and authority of certain trauma / EMS committees or councils, and establishes the organizational structure of a statewide trauma / emergency care system including medical review committees for system quality.

## FISCAL NOTE FOR PROPOSED RULES

**Rule Title:** Division of Health Legislative Rules-Statewide Trauma/Emergency Care System - 64CSR27

**Type of Rule:**  **Legislative**                       **Interpretive**                       **Procedural**

**Agency:** Department of Health and Human Resources  
Division of Health, Bureau for Public Health

**Address:** Building 3, Capitol Complex  
Charleston, W. Va. 25305

1. Effect of the Proposed Rule	ANNUAL		FISCAL YEAR		
	Increase	Decrease	Current	Next FY2004	Thereafter
<b>Estimated Total Cost</b>			\$0	\$492,000	\$492,000
<b>Personal Services</b>			\$0	\$274,726	\$274,726
<b>Current Expense</b>			\$0	\$199,274	\$199,274
<b>Repairs &amp; Alterations</b>			\$0	\$0	\$0
<b>Equipment See Assets</b>			\$0		
<b>Other (Assets)</b>			\$0	\$18,000	\$18,000
<b>Revenue (estimated year 1)</b>			\$0	\$156,000	\$80,000

### 2. Explanation of above estimates.

In order to operate the trauma center designation and categorization process for the health care facilities, a nurse level position with clerical support will be required to administer and operate the designation program. The system accountability, including the statewide quality assurance and medical review committees, will require a nurse level position with clerical support to manage the QA/QI program and provide support to the state, regional, and local medical review committees. The Trauma and Emergency Medical Information System (TEMIS) is the central element that provides the necessary information to assure system quality and accountability as well as provides the data for use in system design and operations. A data system manager and clerical support will be required to oversee the development and management of this key component. Staffing positions are funded as below:

	<u>Personnel Costs and Benefits:</u>	<u>Current Expense:</u>	<u>Assets:</u>
<u>Designation Program</u>			
Nurse IV	44,460.	11,353.	
OA III	22,536	6,026	
Office Costs/Travel/Supplies:		67,274.	
Assets/Equipment:			6,000.
 <u>QA/QI Program</u>			
Nurse IV	44,460	11,353	
OA III	22,536	6,026	
Office Costs/Travel/Supplies:		66,000.	
Assets/Equipment:			6,000.

	<u>Personnel Costs and Benefits</u>	<u>Current Expense:</u>	<u>Assets:</u>
<u>Data System</u>			
Data Base Administrator I	58,320	14,720	
OA III	22,536	6,026	
Office Costs/Travel/Supplies:		66,000.	
Assets/Equipment:			6,000.
Salary Reserve / Increment :	<u>4,374.</u>	<u>0</u>	
Sub Total Personnel:	<u>\$ 219,222.</u>	<u>\$ 55,504.</u>	
<b>Totals for Expenses:</b>	<b><u>\$274,726.</u></b>	<b><u>\$ 199,274.</u></b>	<b><u>\$18,000.</u></b>

Revenues are estimated and will be dependant on the number of facilities which seek provisional and permanent designation. Anticipated first and second year revenue estimates are below:

**First Year Revenue Estimates:**

Number of centers	Level	Provisional /Permanent Fee	Total
Two (2)	I	\$4000.	\$8,000.
Two (2)	II	4000.	8,000.
Five (5)	III	4000.	20,000.
Thirty (30)	IV and V	4000.	120,000.
<b>TOTAL</b>			<b>\$156,000.</b>

**Second Year Revenue Estimates:**

Twenty (20)	IV and V	\$4000.	\$80,000.
<b>TOTAL</b>			<b>\$80,000.</b>

**3. Objectives of this rule:**

As mandated by §55-7B-9c, this rule establishes the standards, criteria, and methods of designating and categorizing various health care facilities in the State of West Virginia for meeting specific levels of care capability as trauma and emergency care centers or facilities. This rule also establishes the responsibilities, powers, and authority of certain trauma / EMS committees or councils, and establishes the organizational structure of a statewide trauma / emergency care system including medial review committees for system quality.

**4. Explanation of Overall Economic Impact of Proposed Rule.**

**A. Economic Impact on State Government.**

The inspection, verification, and designation process will require the addition of specialist level staff to carry out this process. The statewide system accountability which includes quality assurance and

medical review requires specialist staff and support of the medical review committees at the local, regional, and state level. Staff support will also be required for development, operation, and management of the trauma and emergency care information system.

**B. Economic Impact on Political Subdivisions; Specific Industries; Specific Groups of Citizens.**

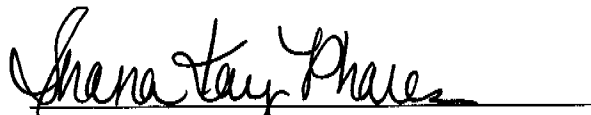
WV Code §55-7B-9c provides for the collection of fees for the designation process from the facilities seeking designation. Per 64CSR27 the fees for designation as a State of West Virginia Trauma Center shall be collected at the time of application for initial provisional designation, application for permanent designation, and every three years at the time of application for recertification of permanent designation. The fees shall be as follows: initial provisional designation fee, two-thousand dollars (\$2000.00); permanent designation fee, two-thousand dollars (\$2000.00); level I, II, and III recertification designation fee, five-thousand dollars (\$5000.00); level IV and V recertification designation fee, two-thousand five hundred dollars (\$2500.00). The Level I, II, and III facilities must cover the cost associated with the formal American College of Surgeons, Committee on Trauma consultation and verification site visits. Since all Level I, II, and III facilities within the state are required to utilize this verification process, the state is able to negotiate a discounted rate for these visits. Estimates for the cost to the facilities for the visit is approximately three to four thousand dollars (\$3,000 to \$4,000). Level IV and V centers' site visit is covered by the designation fees alone.

**C. Economic Impact on Citizens/Public at Large.**

Lower overall health care costs for victims of trauma or emergency conditions may occur as a result of more efficient and more appropriate care of seriously injured or ill patients. A quality statewide trauma and emergency care system allows patients to get the correct care at the correct location in the least amount of time which ultimately reduces morbidity and mortality. This could also decrease the travel costs to citizens if they can remain in their local facility for care.

**Date:** June 25, 2003

**Signature of Agency Head or Authorized Representative:**



Paul H. Nusbaum, Secretary  
Department of Health and Human Resources

**QUESTIONNAIRE**

*(Please include a copy of this form with each filing of your rule: Notice of Public Hearing or Comment Period, Proposed Rule, and if needed, Emergency and Modified Rule.)*

DATE: July 31, 2003

TO: LEGISLATIVE RULE-MAKING REVIEW COMMITTEE

FROM: (Agency name, Address & Phone No.) Martha Barnitt

Department of Health and Human Resources

State Capitol Complex, Building 3, Room 206; Charleston, WV 25305

Telephone: (304) 558-5598

LEGISLATIVE RULE TITLE: Statewide Trauma/Emergency Care System

1. Authorizing statute(s) citation: WV Code §§55-7B-9c, 16-4C-23 and 16-1-4.

2. a. Date filed in State Register with Notice of Hearing or Public Comment Period:

June 27, 2003

b. What other notice, including advertising, did you give of the hearing?

Notice of the proposed rule was sent to the Hospital Association, the EMS

Advisory Council, the EMS Coalition, the WV Chapter of the Amer. College

of Emergency Physicians, and the WV Chapter of the American College of

Surgeons, among others.

c. Date of Public Hearing(s) or Public Comment Period ended:

July 28, 2003

- d. Attach list of persons who appeared at hearing, comments received, amendments, reasons for amendments.

Attached  X  No comments received \_\_\_\_\_

- e. Date you filed in State Register the agency approved proposed Legislative Rule following public hearing (be exact):

July 31, 2003

- f. Name, title, address and phone/fax/e-mail numbers of agency person(s) to receive all written correspondence regarding this rule (please type):

Martha Barnitt

Policy Development & Regulatory Affairs - DHHR

Capitol Complex, Building 3, Room 206

Charleston, WV 25305

Tel: 558-5598

- g. IF DIFFERENT FROM ITEM 'f', please give Name, title, address and phone number(s) of agency person(s) who wrote and/or has responsibility for the contents of this rule (please type):

William D. Ramsey, M.D. , FACEP

WV State EMS Medical Director

RR 5, Box 169

Bruceton Mills, WV 26525

Tel: 379-3625 or 304-552-0463

3. If the statute under which you promulgated the submitted rules requires certain findings and determinations to be made as a condition precedent to their promulgation:

- a. Give the date upon which you filed in the State Register a notice of the time and place a hearing for the taking of evidence and a general description of the issues to be decided.

N/A

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b. Date of hearing or comment period:

N/A

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c. On what date did you file in the State Register the findings and determinations required together with the reasons therefore?

N/A

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d. Attach findings and determinations and reasons:

Attached N/A

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## PUBLIC COMMENTS AND DEPARTMENT RESPONSES

### STATEWIDE TRAUMA / EMERGENCY CARE SYSTEM, 64CSR27

A public comment period on the proposed rule, Statewide Trauma / Emergency Care System, 64CSR27, was held from June 27 to July 28, 2003. Comments were received from one (1) organization:

\* Laura S. Rhodes, Board of Examiners For Registered Professional Nurses

**§64-27-2.1. Comment:** "This language states that all agencies can apply this rule. Since the rule contains a scope of practice statement, this is cause for concern. The language in this section should be changed to make very clear the specific facilities for which the rule is intended. "

**Response:** The language has been changed to further clarify to which facilities and entities the rule applies. The section now reads:

2.1. This rule applies to all health care institutions, facilities, hospitals, clinics **seeking trauma center designation**, and all agencies, corporations, partnerships, and governmental agencies engaged in the provision of emergency care to injured or ill patients as part of the state trauma / emergency care system."

**§64-27-6.2.h. Comment:** "...speaks specifically to the practice of EMS personnel. When reading the rule in total, this particular section includes language that is different from all others in that particular section, or even throughout the rule, in that "scope of practice" is specifically addressed."  
"Quite frankly, the Board is concerned that the language presented in this rule could be construed to permit emergency facilities to hire paramedics instead of registered professional nurses in the ED's through the state, particularly ones labeling their facility as more rural than most..."The language could be interpreted as (to) mean EMS personnel may assist with any emergency patient in the ED arriving there by any means of transportation. We know that the majority of patients coming to the ED are not trauma patients. The challenge, then, is to make sure the interpretation that is meant is the one conveyed and understood by everyone reading the rule. The Board believes the language is subject to interpretation that will result in an outcome other than the one you intended."

**Response:** This section is intended to make it clear that designated facilities must have written trauma team protocols as outlined in the training and teachings in the new Rural Trauma Team Development (RTTD) Course by the American College of Surgeons, Committee on Trauma. This course teaches

the importance of an organized inclusive team approach to the trauma patient using the limited resources in many rural settings. The intent of this section was in fact to clarify that being a member of the trauma team **did not** permit any expanded scope of practice and the participation by EMS personnel was **only** while functioning for the licensed EMS agency and specifically for the emergency resuscitation and stabilization of a trauma patient.

The language has been changed to better clarify the intent of this section and now reads:

- 6.2.h. Maintain written trauma team policies and procedures, including activation guidelines and operational guidelines for all members of the trauma team including physicians, nurses, EMS personnel, and other ancillary staff. At no time may a trauma team member exceed the scope of practice established by his or her respective certifying or licensing authority.

Laura S. Rhodes, M.S.N., R.N.  
Executive Director

email:westvirginiarn@ncsbn.org  
web address:www.state.wv.us/nurses/rn



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STATE OF WEST VIRGINIA  
**BOARD OF EXAMINERS FOR REGISTERED PROFESSIONAL NURSES**  
101 Dee Drive  
Charleston, WV 25311-1620

July 28, 2003

Dr. William D. Ramsey, M.D., FACEP  
State Emergency Medical Services Medical Director  
Department of Health and Human Resources  
Office of Community and Rural Health Services  
Office of Emergency Medical Services  
350 Capitol Street, Room 515  
Charleston, WV 25301-3716

Re: Proposed Legislative Rule WV 64 CSR 27

Dear Dr. Ramsey:

Thank you for taking time to talk with me about Proposed Legislative Rule WV 64 CSR 27 Statewide Trauma/Emergency Care Rule. The rule and related information was shared with the Board. This letter is to relay the Board's comments and to memorialize portions of our discussion.

It is the Board's understanding that this rule has been submitted as an Emergency Rule as a result of the legislative mandate to address a statewide trauma system. Since controversial language is inserted in the bill it would have been helpful, from the Board's perspective, to have been invited to participate in its development particularly since it is an emergency rule. The mandate for the Trauma Care Rule is associated with the medical malpractice issue faced by the state. During our discussion, we clarified that the mandate is a "systems" mandate and that the language refers to a systems issue. Therefore, the Board believes it is inappropriate and outside the legislative mandate for the Office of Emergency Medical Services (OEMS) to insert language that provides for, what appears to be, or otherwise addresses an expansion of the practice of Emergency Medical Services (EMS) personnel in a "systems based" rule. Specifically, WV 64 CSR 27.2.h speaks specifically to the practice of EMS personnel. When reading the rule in total, this particular section includes language that is different from all others in that particular section, or even throughout the rule, in that "scope of practice" is specifically addressed.

A related concern is the language in WV 64 CSR 27-2.2. Application and Enforcement; 2.1 reads "Application - This rule applies to all health care institutions, facilities, hospitals, clinics, agencies, corporations, partnerships, and governmental agencies engaged in the provision of emergency care to injured or ill patients in the state." This language states that all agencies can apply this rule. Since the rule contains a scope of practice statement, this is cause for concern. The language in this section should be changed to make very clear the specific facilities for which the rule is intended. In our discussion, you agreed with this concern.

The rule also references the American College of Surgeons, Committee on Trauma Guidelines "Resources for the Optimal Care of the Injured Patient:1999". Thank you for providing me with a copy of this document. After reviewing the document, it is the position of the Board that the language in the proposed rule is not supported nor encouraged in this document. Throughout the document, EMS/Pre-hospital personnel, nurses and physician are referenced by those specific words. The Trauma Team is to be composed of physician, nurses, . . . and other allied health professionals. In that the document specifically identifies physicians, nurses and EMS/Pre-hospital care providers by name throughout, it stands to reason that the reference to allied health professionals does not include physicians, nurses and EMS/Pre-hospital personnel. Additionally, the glossary of this document provides a definition of EMT and EMT-P which does not include the reference to "allied health personnel" and therefore, further supports that these designations are not part of that group. Throughout the document, EMS/Pre-hospital personnel are addressed in the pre-hospital environment or interfacility transfer. A picture of the proposed Trauma Team is provided in this reference. EMS/pre-hospital care personnel are not included in this "model team picture". A copy of this picture is included with these comments.

As you are aware, the issue of the scope of practice for EMS personnel in the Emergency Department setting has been debated over the past sixteen (16) years. Quite frankly, the Board is concerned that the language presented in this rule could be construed to permit emergency facilities to hire paramedics instead of registered professional nurses in the ED's through the state, particularly ones labeling their facility as more rural than most. The Board is painfully aware of the points and counterpoints of this issue and knows the agencies that provide the biggest challenges in relation to these. It is unfortunate that the Board was not included in the development of this rule when it became evident that the scope of practice statement was going to be included in a systems rule so these issues could have been discussed during that time and perhaps addressed in a way acceptable to both agencies prior to submission to the Secretary of State. As it stands the Board is hopeful that this language will be re-visited and the decision made to remove it therefore keeping the rule as a systems only rule as intended by the legislature.

The Board further believes that if the legislative mandate included practice issues there would be references to the roles of the physician, registered professional nurse, physician's assistant and many other health care providers involved in


emergency care. There are no references to the scope of practice for any of these health care providers. This agency is of the opinion that the current EMS rule provides the necessary language to define what EMS personnel can and cannot do and that the language in the proposed rule "muddies the water" considerably.

It was very helpful and reassuring to know your interpretation and intent in the language of this particular section does not expand the practice of EMS personnel in the Emergency Department. As I understood our discussion, the practice language inserted in this bill does not change what is currently accepted practice but makes it clearer. The Board has never taken issue with EMS personnel assisting with continued care of a trauma or emergency patient in the emergency setting until an exchange of information can occur and hospital personnel assume responsibility for the patient. The current EMS rule provides for EMS personnel being unlicensed assistive personnel in the hospital ED. With the reference to WV 64 CSR 48 in the proposed rule, this would not change. Therefore, the concern is that the specific language does not make that clear. The language could be interpreted as mean EMS personnel may assist with any emergency patient in the ED arriving there by any means of transportation. We know that the majority of patients coming to the ED are not trauma patients. The challenge, then, is to make sure the interpretation that is meant is the one conveyed and understood by everyone reading the rule. The Board believes the language is subject to interpretation that will result in an outcome other than the one you intended.

There currently are not enough EMS personnel in the state to handle the EMS needs of its citizens. The current EMS system needs the EMS personnel to work within that system so it is better available to the citizens of the state. The current laws, rules and system provides for EMS personnel to assist with the emergency care of individuals until the care can be assumed by hospital personnel. Therefore the scope of practice language in this proposed rule is unnecessary, beyond the scope provided by the Legislature and not helpful to the citizens of West Virginia.

Thank you for the opportunity to comment on this rule. The Board looks forward to learning of your consideration of their comments.

For the Board,



Laura Skidmore Rhodes, MSN, RN  
Executive Director

Enclosure: Page 119, "Resources for the Optimal Care of the Injured Patient:1999",  
Example of a Multidisciplinary Trauma Team

**FIGURE 2**  
**EXAMPLE OF A MULTIDISCIPLINARY TRAUMA TEAM**

Team members are strategically placed around the stretcher based on their tasks. They are coordinated with equipment placement within the resuscitation bay (see Figure 1).

**Airway Control/MD** (may be a surgeon, anesthesiologist/anesthetist, or emergency physician) **or RN**

- Establishes clear airway
- Intubates
- Performs or assists with procedure

**Trauma Surgeon/Team Leader**

- Initial assessment and survey
- Coordinates all team activities
- Performs or assists with procedures

**Registered Nurse/Primary Nurse**

- Calls alert
- Prepares area
- Records vital information
- Assists with procedures

**Blood Bank or Laboratory**

- Brings blood from blood bank
- Carries samples to laboratory

**Radiographer**

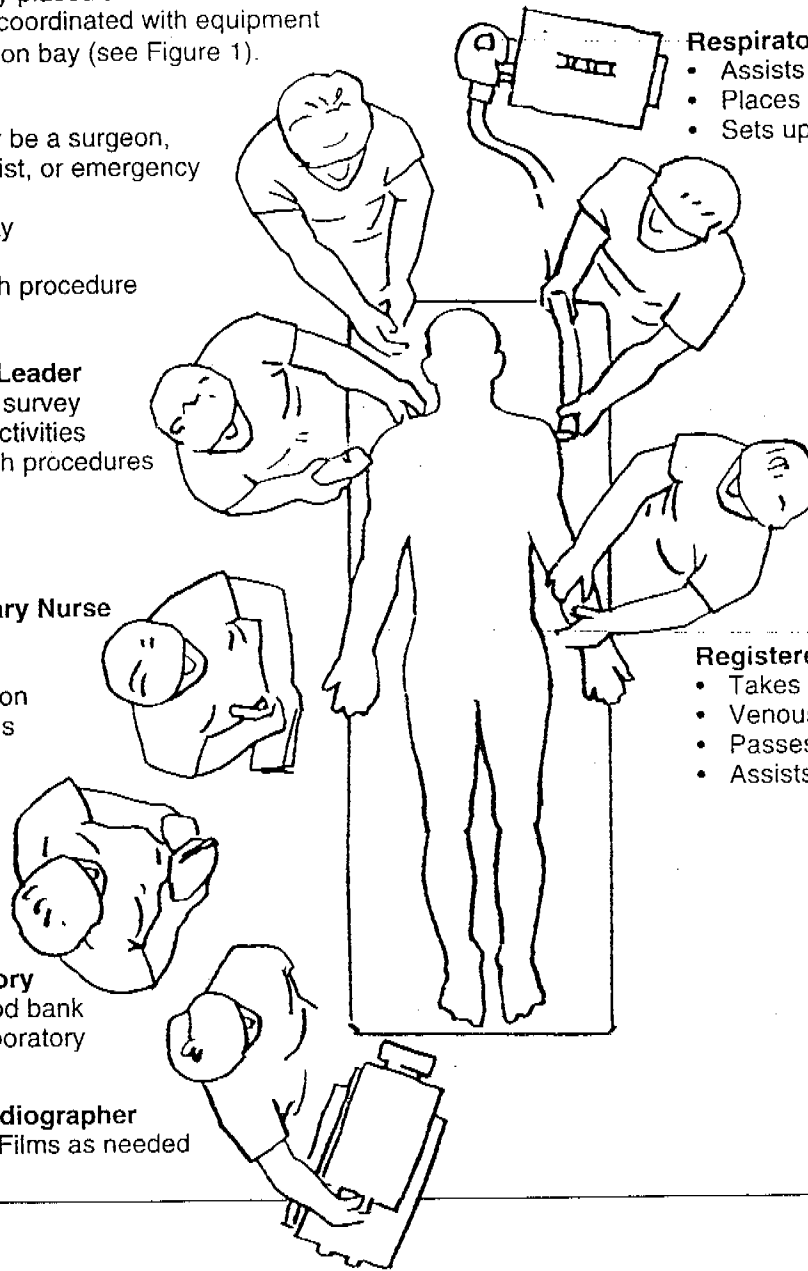
- Films as needed

**Respiratory Therapist**

- Assists with airway control
- Places monitoring devices
- Sets up ventilator

**Registered Nurse**

- Takes vital signs
- Venous access/blood drawing
- Passes equipment
- Assists with procedures



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American College of Surgeons Committee on Trauma: *Advanced Trauma Life Support® Course for Doctors*. Chicago, IL, American College of Surgeons, 1997.

Cleveland HC, Mitchell F: Trauma center design. In Moore EE, Mattox KL, Feliciano DV (eds): *Trauma*. Norwalk, CT, Appleton & Lange, 1990.

Deane SA, Gaudry PL, Pearson I, et al: The hospital trauma team: A model for trauma management. *J Trauma* July 1990; 30(7): 806-812.

Hoff WS, Reilly PM, Rotondo MF, et al: The importance of the command-physician in trauma resuscitation. *J Trauma* Nov 1997; 43(5): 772-777.

Sakellariou A, McDonald PJ, Lane RHS: The trauma team concept and its implementation in a district general hospital. *Ann R Coll Surg Engl* 1995; 77: 45-52.

Sugrue M, Seger M, Kerridge R, et al: A prospective study of the performance of the trauma team leader. *J Trauma* Jan 1995; 38(1): 79-82.

**TITLE 64  
LEGISLATIVE RULE  
BUREAU FOR PUBLIC HEALTH**

**SERIES 27  
STATEWIDE TRAUMA / EMERGENCY CARE SYSTEM**

RECEIVED  
03 JUL 31 PM 12:00

OFFICE OF WEST VIRGINIA  
SECRETARY OF STATE

**§64-27-1. General.**

1.1. Scope. - This legislative rule establishes the standards, criteria, and methods for designating various health care facilities in the State of West Virginia as meeting specific levels of care capability as trauma and emergency care centers or facilities in order to identify those facilities best equipped and staffed to care for patients experiencing emergency injuries or illnesses. It also establishes the responsibilities, powers, and authority of certain trauma / EMS committees or councils, and establishes the organizational structure of a statewide trauma / emergency care system including medical review committees for system quality. This rule should be read in conjunction with W. Va. Code §§16-4C-1 et seq and 55-7B-9c. The W. Va. Code is available in public libraries and on the Legislature's web page, <http://www.legis.state.wv.us/>.

1.2. Authority. - WV Code §§16-1-4, 16-4C-23 and 55-7B-9c(k).

1.3. Filing Date. -

1.4. Effective Date. -

1.5. Repeal and Replacement of Former Rule. - This rule repeals and replaces, "Trauma Center or Facility Designation," 64 CSR 27, effective June 11, 1993.

**§64-27-2. Application and Enforcement.**

2.1. Application - This rule applies to all health care institutions, facilities, hospitals and clinics seeking trauma center designation; and all agencies, corporations, partnerships, and governmental agencies engaged in the provision of emergency care to injured or ill patients as part of the state trauma/emergency care system.

2.2. Enforcement - This rule is enforced by the Commissioner of the Bureau for Public Health.

**§64-27-3. Definitions.**

3.1. American College of Surgeons, Committee on Trauma Guidelines. - The guidelines published by the American College of Surgeons, Committee on Trauma outlining the listing of resources for optimal care of the injured patient entitled "Resources for the Optimal Care of the

Injured Patient: 1999".

3.2. Bureau. - The West Virginia Bureau for Public Health.

3.3. Categorization Process. - The process in which the Office of Emergency Medical Services (OEMS) determines the level of care capability of emergency facilities in various categories of emergency care to assist medical command in determining the most appropriate facility to which an emergency patient should be transported.

3.4. Commissioner - The Commissioner of the Bureau for Public Health or his or her designee.

3.5. Designated Facility. - A facility that has been officially designated as a West Virginia trauma center by the Bureau through the Office of Emergency Medical Services.

3.6. Designation. - An official notification by the Commissioner to a particular health care facility indicating the level of trauma care capability determined through the verification process.

3.7. Emergency Medical Services (EMS). - Emergency medical services as defined in W. Va. Code §16-4C-3(d).

3.8. Emergency Medical Services Advisory Council (EMSAC). - The Emergency Medical Services Advisory Council created pursuant to W. Va. Code §16-4C-5.

3.9. Medical Policy and Care Committee (MPCC). - The committees established by OEMS at the regional and state levels as outlined in the "Emergency Medical Services" rule, 64CSR48, that serve as the primary advisory committees to the regional and state EMS medical director on all medical issues involving the EMS System.

3.10. Medical Review Committees (MRC). - The committees established by OEMS at the local, regional and state levels to provide medical peer review and quality assurance for the state trauma / emergency care system.

3.11. Office of Emergency Medical Services (OEMS). - The Office of Emergency Medical Services within the Bureau.

3.12. OEMS Medical Direction System. - The system established within OEMS that has the primary responsibility for the establishment of the policies and procedures governing all aspects of the operation of the on-line and off-line medical direction for all EMS activities in West Virginia. This system includes, but is not limited to, state, regional, and agency medical directors, committees, and medical command centers.

3.13. Revocation of Designation. - The removal of designation from a health care facility

requiring the complete re-application process before designation can be reinstated.

3.14. State Trauma Advisory Council (STAC). - The primary advisory council to the state EMS medical director and OEMS on all trauma- related matters.

3.15. Suspension of Designation. – The temporary removal of designation from a health care facility pending further review and evaluation by the Commissioner.

3.16. Trauma and Emergency Medical Information System (TEMIS). - The information system developed and maintained by OEMS to collect and maintain the necessary trauma and emergency care information to assure system quality and accountability, as well as to provide data for use in system design and operations. This system includes, but is not limited to, the State Trauma Registry (STR), the State Medical Command Record (SMCR), and the EMS Patient Care Record (EPCR).

#### **§64-27-4. Powers of Designation and Categorization.**

4.1. The Bureau through OEMS shall have the power to designate health care facilities in the state that meet the criteria set forth in this rule. The Commissioner shall provide a designation in writing to the health care facility upon determination that the standards and criteria for that designation have been met. Facilities designated as trauma centers shall enjoy all of the rights and privileges provided by W. Va. code and this rule including limits of liability pursuant to W. Va. Code §55-7B-9c.

4.2. No institution, health care facility, unit, center or hospital shall represent itself as a trauma center, unit, or facility until a designation level is assigned by the Commissioner. Any public advertisement or claim of trauma care capability by a facility prior to receiving the appropriate designation may result in civil proceedings against the institution or facility.

4.3. Any institution, health care facility, unit, center or hospital having received designation as a trauma center from the Commissioner shall be exempt from the antitrust laws of this state pertaining to antitrust actions brought as a result of such designation by an individual, individuals, corporation, partnership, other health care institution, or governmental agency.

#### **§64-27-5. Types of Designation.**

5.1. General. The following general categories will be used when granting trauma center designation status to facilities:

5.1.a. Permanent, when a facility meets all the requirements as referenced in this rule. Permanent designation may be granted for a maximum of three (3) years.

5.1.b. Provisional, when a facility substantially meets the requirements at the time

of application and has outlined in writing clear plans and progress toward full compliance with all requirements. Provisional designations may be granted for not less than six (6) months or longer than one (1) year with a possible extension of six (6) months.

5.1.c. Probational, when the Commissioner determines that it is in the best interest of the public health and safety for a permanently designated facility to remain designated while identified non-compliance issues are being corrected. The facility shall provide written evidence of active progress in correction of non-compliance areas. Probational designation may be granted for a maximum of one (1) year.

5.1.d. Emergency, when the Commissioner determines that it is in the best interest of the public health and safety to temporarily designate a facility to meet a particular emergency need. Emergency designation shall not exceed six (6) months.

5.2. Levels. The standards and criteria for designation as a West Virginia trauma center shall be those standards as outlined in "Resources for Optimal Care of the Injured Patient: 1999", by the American College of Surgeons, Committee on Trauma (ACS-COT) with any variations as outlined below. The following levels of care designations will be used when granting trauma center designation status to facilities:

5.2.a. Level I. The facility meets at a minimum the ACS-COT standards for a level I center as determined by OEMS.

5.2.b. Level II. The facility meets at a minimum the ACS-COT standards for a level II center as determined by OEMS.

5.2.c. Level III. The facility meets at a minimum the ACS-COT standards for a level III center as determined by OEMS.

5.2.d. Level IV. The facility meets at a minimum the ACS-COT standards for a level IV center as determined by OEMS.

5.2.e. Level V. The facility meets at a minimum the characteristics of a "trauma receiving facility" as described in the ACS-COT guidelines. The level V center is not required to be open twenty-four (24) hours a day, but shall comply with minimal hours of operation as established by OEMS.

#### **§64-27-6. Criteria for Designation.**

6.1. The standards and criteria for designation as a West Virginia trauma center shall be those standards as outlined in "Resources for Optimal Care of the Injured Patient: 1999", by the American College of Surgeons, Committee on Trauma (ACS-COT) with any specific modifications or additions specified in Subsection 6.2 of this rule.

6.2. Facilities at all levels must meet and maintain the following additional specific requirements in order to be designated and maintained as a West Virginia trauma center:

6.2.a. Participate and submit information to the State Trauma / Emergency Medical Information System (TEMIS);

6.2.b. Meet all benchmarks of timely submission of data and information into the State Trauma Registry (STR) as established by OEMS;

6.2.c. Actively participate in the state trauma / emergency care quality assurance and medical review process as outlined in Section 10 of this rule;

6.2.d. Provide and maintain appropriate hardware and software at the local site in order to participate in the state trauma and emergency medical information system. This includes internet access to OEMS central site;

6.2.e. Actively participate and abide by medical command guidelines including adherence to all policies and procedures established which govern the statewide facility resource tracking mechanisms as established by OEMS Medical Direction System;

6.2.f. Provide facility representatives to all required committees of the statewide trauma /emergency care system as outlined by OEMS and assure that appropriate attendance is maintained;

6.2.g. Maintain compliance with state and federal laws, rules, and regulations concerning confidentiality of patient information and participation in the medical review process.

6.2.h. Maintain written trauma team policies and procedures, including activation guidelines and operational guidelines for all members of the trauma team including physicians, nurses, EMS personnel, and other ancillary staff. At no time may a trauma team member exceed the scope of practice established by his or her respective certifying or licensing authority.

6.2.i. Participate and abide by all policies and procedures of the statewide trauma / emergency care system including the facility categorization guidelines in Section 8 of this rule.

**§64-27-7. Process of Designation.**

7.1. The chief executive officer of a facility seeking to apply for trauma center designation shall request in writing from the medical director of OEMS an application for initial provisional trauma center designation. The application and other required materials shall be completed and submitted to OEMS with the initial provisional non-refundable designation fee.

7.2. Site visits. There are two (2) types of site visits used in the designation process.

7.2.a. Consultation site visit. A consultation site visit shall be conducted early in the provisional designation process to identify areas of non-compliance and provide specific recommendations to assist facilities in fully meeting the designation requirements.

7.2.a.1. All facilities seeking designation as a level I, II, or III center shall be required to obtain an official American College of Surgeons, Committee on Trauma consultation site visit as outlined in Subdivision 7.3.c. of this rule, except as provided in Subdivision 7.3.i. of this rule. At the discretion of OEMS, this consultation site visit may also be waived if the facility has undergone an official ACS-COT consultation site visit in the past year.

7.2.a.2. All facilities seeking designation as a level IV or V center shall be required to obtain a consultation site visit by a State site visit team as outlined in Subdivision 7.3.c. of this rule.

7.2.a.3. The team composition, format, and nature of a level IV or V consultation shall be determined by OEMS based on discussions and information from the specific facility as to the need for clarification of guidelines and degree of assistance needed to meet the standards and criteria of designation. In certain situations, at the discretion of OEMS, the consultation may be done by telecommunication or other electronic or written means.

7.2.b. Verification site visit. A verification site visit shall be conducted during the provisional designation period or prior to re-certification of a permanently designated facility, in order to verify compliance with trauma center designation requirements.

7.2.b.1. All facilities seeking permanent designation as a level I, II, or III center shall be required to obtain an official American College of Surgeons, Committee on Trauma verification site visit as outlined in Subdivision 7.4.b. of this rule, except as provided in Subdivision 7.3.i. of this rule.

7.2.b.2. All facilities seeking designation as a level IV or V center shall be required to obtain a verification site visit by a West Virginia site visit team as outlined in Subdivision 7.4.c. of this rule.

7.3. Initial Provisional Designation. - After the effective date of this rule, any facility seeking designation as a trauma center is required to apply for initial provisional designation status as outlined in this rule. This also includes those trauma centers designated prior to the effective date of this rule. At the discretion of the Commissioner, a facility holding an active trauma center designation prior to the effective date of this rule may maintain that designation for no longer than six (6) months from the effective date of this rule or until the new initial provisional designation is granted or denied, whichever of the three (3) circumstances occur first. At the discretion of the Commissioner, facilities which meet or substantially meet the requirements as outlined in this rule, and provide evidence of committed progress toward meeting all standards and criteria for permanent designation status will be granted provisional status. The process for obtaining provisional

designation and required activities during the provisional designation are as follows:

7.3.a. Upon receiving a correctly completed application and other required materials, OEMS shall review and evaluate the information provided and make a preliminary assessment as to the facility's ability to meet the requirements of the designation level requested. If, in the opinion of OEMS, the facility appears to substantially meet the requirements and shows evidence of committed progress toward meeting all standards and criteria for permanent status, the facility will be notified in writing of the intent to grant provisional designation status to the facility.

7.3.b. If OEMS determines that the facility does not have the ability to substantially meet the requirements for provisional designation at the requested level, OEMS shall deny the application and may recommend that the facility seek provisional designation at a different level and/or suggest to the facility additional modifications before re-applying for provisional designation status.

7.3.c. Upon receiving notification from OEMS of the intent to grant provisional status, the facility shall provide to OEMS evidence of the scheduling of a consultation site visit as outlined in Subsection 7.2. of this rule to occur within ninety (90) days of the notification except as outlined in Paragraph 7.2.a.1. of this rule. The cost of the consultation site visit shall be at the facility's own expense.

7.3.d. After receiving written evidence from the facility of the scheduled consultation site visit, the Commissioner shall grant the facility official provisional designation status. The provisional designation letter shall outline any known non-compliance areas discovered during the preliminary review conducted in Subdivision 7.3.a. of this rule. OEMS may establish specific time frames for correction of deficiencies or other activities, including expected progress toward complete compliance. Facilities shall respond to all inquiries and requirements as outlined by OEMS. Provisional status may remain valid for no longer than one (1) year, except as outlined in Subdivision 7.3.e.

7.3.e. The Commissioner may grant a facility a one-time only six (6) month extension of provisional status, upon submission by the facility of a written request for extension, accompanied by a detailed explanation and plan of action to fulfill the requirements for permanent trauma center designation. If, at the end of the six (6) month extension period, the facility has not been designated as a permanent trauma center, the provisional designation shall expire.

7.3.f. Facilities shall use the information provided in the consultation site visit report to assist in correction of non-compliance areas in preparation for the permanent verification site visit. Facilities shall send OEMS a written copy of the consultation report within ten (10) days of receipt of the report by the facility.

7.3.g. Provisionally designated facilities seeking permanent designation shall

complete the permanent designation process as outlined in Subsection 8.4. below, no sooner than six (6) months nor longer than one (1) year after the date of official provisional designation.

7.3.h. Except as outlined in Subsection 7.3. above, the category of provisional designation is only used in cases where a facility has never been previously designated or designation has lapsed for at least one (1) year. A provisional facility may not be placed on probation.

7.3.i. If a facility applying for initial provisional designation status has a valid ACS-COT verification certificate issued within the previous two (2) years, OEMS may, at its discretion, waive the requirement for a consultation site visit and grant the facility provisional designation status. The facility may then apply for permanent designation status by completing the permanent designation application and materials and paying the appropriate permanent designation fee. If after six (6) months of provisional status the facility continues to meet or exceed all standards and criteria established in this rule, the Commissioner may, at his/her discretion, waive the requirement for a verification site visit, and grant the facility permanent designation as outlined under the permanent designation guidelines in Subsection 7.4. of this rule.

7.4. Permanent designation. Provisional centers seeking permanent designation shall complete the following process during their provisional designation period no sooner than six (6) months nor greater than one (1) year after their official date of provisional designation:

7.4.a. All facilities seeking permanent designation shall complete and submit an official permanent designation application and other required materials to OEMS, along with the non-refundable permanent designation fee. This permanent designation application must be submitted prior to the scheduling of the verification site visit.

7.4.b. All facilities seeking permanent designation as a level I, II, or III center shall obtain an official American College of Surgeons, Committee on Trauma verification site visit. This visit shall be conducted no later than twelve (12) months after granting of provisional designation, except as outlined in Subdivision 7.3.i. above. The cost of the ACS-COT verification site visit shall be at the facility's own expense.

7.4.c. All facilities seeking designation as a level IV or V center shall obtain a verification site visit by a state site visit team. This visit shall be conducted no later than twelve (12) months after the official provisional designation date. The state verification site visit team shall be appointed by the state EMS medical director from a pool of names developed by the State Trauma Advisory Council (STAC). The site visit team shall consist of a minimum of two (2) persons, one of which is a licensed physician who practices in emergency medicine or trauma surgery and one who is a registered nurse with trauma system care experience. The credentials of this pool shall be developed by the State Trauma Advisory Council.

7.4.d. Verification site visit reports shall be sent to the medical director of OEMS. The facilities shall assure that ACS-COT site visit reports are received by OEMS within ten (10)

days of receipt of the report by the facility. In extreme situations where a delay in receipt of a report is beyond the control of the facility, OEMS may, at its discretion, accept the report if the circumstances for a reasonable delay are explained in writing. State site visit reports shall be sent by the site visit team to the medical director of OEMS within thirty (30) days of the visit.

7.4.e. OEMS shall use the information from the verification site visit report and other information, including activities during the facility's provisional status, to determine the permanent designation status of the facility. OEMS may take into account any special situations relating to the state system when rendering a final decision including, but not limited to: the need for trauma or emergency care in a particular geographic area, the number of facilities applying for designation within a particular locale or area, and resources available within a specific area. OEMS may, at its discretion, require facilities to develop joint facility designation plans according to specific guidelines established by OEMS in situations where multiple facilities are seeking similar designation status in the same general location. Nothing in this rule shall be interpreted to require OEMS or the Commissioner to designate or not designate a facility based solely on the recommendation of the verification site visit report.

7.4.f. OEMS may visit the facility or make further inquiries to confirm information in the application or site visit report in order to determine the final disposition of the facility.

#### 7.5. Granting of designation.

7.5.a. The Commissioner shall review the site visit report, application, and any additional materials and within thirty (30) days after the receipt of the site visit report, shall determine the designation status of the facility.

7.5.b. The Commissioner shall issue the official designation letter and certification to the facility. The effective date of the permanent designation shall be the date of the official designation letter.

7.6. Authority to inspect. Any facility designated or seeking designation may be inspected at any time by OEMS in order to determine compliance with the standards and criteria outlined in this rule.

7.6.a. Facilities shall make available any requested information and cooperate fully with OEMS during a compliance inspection. Failure to cooperate as determined by OEMS shall be grounds for immediate suspension of designation status pending further review and investigation.

7.6.b. If information obtained during an inspection visit indicates substantial non-compliance with standards or criteria, OEMS will provide written notification to the facility of intent to change the designation status of the facility. This written notification shall include detailed descriptions of the areas of non-compliance as well as the proposed action by OEMS concerning the designation status of the facility.

7.6.c. If the facility disagrees with the findings outlined in the notification referenced in Subdivision 7.6.b. of this rule, the facility may respond in writing to the state EMS medical director, within ten (10) working days, and present clear and convincing evidence as to why the facility shall not be subject to the proposed action. Specific steps proposed to correct the deficiencies shall also be included. The Commissioner shall consider this information and make a decision within thirty (30) days of receipt of the facility's written response, and shall send written notification to the facility of the decision regarding the above request and the final status of the facility. A contested case hearing may then be requested pursuant to Section 11 of this rule.

7.6.d. If information is obtained by inspection or other means that OEMS concludes is a situation or condition at a facility that could pose an immediate threat to the public health or safety, the OEMS medical director may immediately suspend the designation status of a facility pending further review and evaluation by the Commissioner.

7.7. Designation Fees. Pursuant to W. Va. Code §55-7B-9c(b)(2), OEMS may collect reasonable fees for designation of trauma centers.

7.7.a. Fees for designation:

7.7.a.1. Shall accompany the application for initial provisional designation, application for permanent designation, and at the time of application for decertification of permanent designation.

7.7.a.2. Shall be the following: initial provisional designation fee, two thousand dollars (\$2000.); permanent designation fee, two thousand dollars (\$2000.); level I, II, and III re-certification designation fee, five thousand dollars (\$5000.); level IV and V re-certification designation fee, two thousand five hundred dollars (\$2500.).

7.7.a.3. Are non-refundable and shall be deposited in accordance with WV Code §16-4C-6b and expended in accordance with the duties imposed in this rule.

7.8. Re-certification of Designation Status. Permanent designation status shall be valid for three (3) years from the date of the official permanent designation letter from the Commissioner.

7.8.a. Within the last year of certification, all level I, II, and III trauma facilities shall undergo an ACS-COT verification site visit and file the report of that visit with a re-certification application supplied by OEMS. The application and site visit report shall be submitted to OEMS with the appropriate non-refundable designation fee, no less than ninety (90) days prior to the expiration of the designation certification of the facility.

7.8.b. Within the last year of certification, all level IV and V trauma facilities shall undergo a re-verification site visit by a West Virginia site visit team. The facility must schedule the visit with OEMS so as to ensure its completion no less than ninety (90) days prior to the expiration

of the designation certification of the facility. The re-certification application, materials, and appropriate non-refundable designation fee must be received by OEMS prior to scheduling of the state site visit.

7.8.c. At its discretion, OEMS may grant an extension of the re-certification time limits of up to sixty (60) days if the facility submits in writing clear and convincing evidence of extraordinary circumstances which prevent the completion of the re-certification process on schedule.

7.9. Probational Designation. At the discretion of the Commissioner, a permanently designated facility may be placed on probational status for a period not to exceed one (1) year, if it is determined to be in the best interest of the public health and safety for the facility to remain designated during the time it is in the process of correcting deficiencies identified by OEMS either during the re-certification process or during an inspection of the facility.

7.9.a. In the event that a facility is placed on probational status, OEMS shall provide written notification to the facility outlining the specific deficiencies requiring correction. OEMS may at its discretion establish time frames for correction of deficiencies or other activities.

7.9.b. If a facility does not meet the standards and criteria for permanent designation after the one (1) year probational period, the facility designation shall be revoked.

7.9.c. A facility whose designation has been revoked may reapply for designation and complete all the requirements outlined in this rule. Facilities cannot reapply sooner than one (1) year after the date of official revocation.

7.10. Downgrading, Suspension, or Revocation of Designation. A facility's designation status may be downgraded, placed on probation, suspended, or revoked at any time by the Commissioner for failure of the facility to substantially comply with any of the standards and criteria outlined in this rule. The Commissioner may also downgrade, place on probation, suspend, or revoke the designation status of a facility any time continued designation poses a threat to the public health or safety, as determined by the Commissioner.

7.10.a. In the event a facility's designation is downgraded, suspended, or revoked, OEMS shall provide written notification to the facility outlining the specific reasons for the action.

7.10.b. If a facility disagrees with the findings leading to the above action they may respond as outlined in Subdivision 7.6.c. of this rule.

#### **§64-27-8. Categorization of Facilities For Emergency Care Capabilities.**

8.1. Pursuant to W. Va. Code §16-4C-18, emergency medical services personnel under the direction of medical command shall determine the appropriate facility to which a patient shall be

transported. In order to provide the necessary information to medical command, OEMS shall have the authority to develop and implement policies and procedures to categorize the emergency care capability of all facilities receiving emergency medical patients.

8.2. Specific Categories of Care. OEMS may require facilities applying for designation as a trauma center to provide additional information in order to determine the categorization of level of care capability of the facility in other areas of emergency care including, but not limited to, cardiac care, general emergency care, stroke and neurological conditions, pediatric emergencies, burns, psychiatric emergencies, respiratory conditions, poisoning and toxicology, and obstetrics and gynecology.

8.3. Guidelines for Categorization Process. Policies and procedures for the process, criteria for categories of care, and level of care capabilities shall be developed by the State Medical Policy and Care Committee, pursuant to the "Emergency Medical Services" rule, 64CSR48.

8.3.a. OEMS may conduct a verification site visit to confirm the categorization information in order to determine the resources and level of care capability of a facility to assist medical command with appropriate facility destination decisions.

8.3.b. Failure of a facility to cooperate and participate in the categorization process may be grounds for revocation of trauma center designation, at the discretion of the Commissioner. OEMS shall have the authority to enter the facility in order to accumulate necessary information to evaluate the facility's care capability.

8.3.c. Using the above categorization information, the OEMS Medical Direction System shall develop triage policies and procedures for use by medical command in determining the most appropriate destination to which a patient should be transported.

8.3.d. Facilities shall notify the state EMS medical director in writing of any changes to the level of care within each category. OEMS may then obtain additional information or conduct a site visit to confirm the changes and notify the facility and medical command of any change in the categorization of a facility.

8.3.e. Facility categorization shall be updated during a facility's trauma designation re-certification process or any time information is obtained by OEMS which may indicate a change in categorization is warranted.

#### **§64-27-9. Trauma / Emergency Care System Organization and Operation.**

9.1. Pursuant to W. Va. Code §55-7B-9c, the organization and operation of the state trauma / emergency care system shall be integrated with the existing emergency medical services system.

9.2. The lead agency for the trauma / emergency care system shall be OEMS within the

Bureau. As the lead agency for the system, OEMS has the authority to develop and implement policies and procedures necessary to carry out the operation and management of the state trauma/emergency care system, including but not limited to: trauma center designation; facility categorization; system design and operation; medical review and audit for performance improvement and quality assurance; development and enforcement of triage, transfer, and emergency procedures guidelines.

9.3. The advisory councils for the trauma / emergency care system shall be the Emergency Medical Services Advisory Council (EMSAC) and the State Trauma Advisory Council (STAC). Their duties shall be to advise OEMS and the Commissioner in all matters relating to the trauma /emergency care system as follows:

9.3.a. The Emergency Medical Services Advisory Council shall continue to function pursuant to W. Va. Code §16-4C-5.

9.3.b. The State Trauma Advisory Council shall advise OEMS in all trauma- related matters concerning the state trauma and emergency care system and its members shall:

9.3.b.1. Include at a minimum: the Chair and Vice-chair of the West Virginia State Committee of the American College of Surgeons, Committee on Trauma (WV ACS-COT); immediate past chair of the WV ACS-COT; trauma medical director of all designated level I, II, and III facilities; a physician from the West Virginia Chapter of the American College of Emergency Physicians; a hospital administrator; a Healthnet medical director; a representative of a level IV or V designated trauma center; a rural hospital representative; a registered nurse trauma program manager; a trauma registrar; a pediatric surgeon, a paramedic with trauma care experience, and a consumer member from the general public. Other members as recommended by STAC and appointed by the state EMS medical director;

9.3.b.2. Be appointed by the state EMS medical director from a list of potential appointees submitted by the State Trauma Advisory Council. The State Trauma Advisory Council shall solicit potential appointees from the various agencies or organizations who have representation on the State Trauma Advisory Council and then recommend appointments to the state EMS medical director from those names. A list of potential appointees for the hospital administrator and rural hospital representative may be submitted to the State Trauma Advisory Council by the West Virginia Hospital Association.

9.3.b.3. Be appointed for a term of three (3) years. Members may be reappointed if recommended by the State Trauma Advisory Council to the state EMS medical director.

9.3.c. The State Trauma Advisory Council shall have the following duties and powers:

9.3.c.1. Recommend procedures and guidelines for the formation and administration of a state trauma /emergency care system;

9.3.c.2. Recommend policies and procedures governing the evaluation, designation, and re-designation of state trauma centers.

9.3.c.3. Establish the credentials and serve as the central resource pool of individuals for appointment by the state EMS medical director to serve on site visit teams;

9.3.c.4. Recommend and evaluate data collection needs for quality improvement, medical review, and planning purposes for the system;

9.3.c.5. Serve as the main liaison for activities between the West Virginia Committee of the ACS-COT and OEMS;

9.3.c.6. Explore and seek additional funding sources to continue the development and maintenance of the state trauma / emergency care system;

9.3.c.7. Authority to recommend policies and procedures necessary to carry out its duties; and

9.3.c.8. Other duties as assigned by OEMS director or medical director.

9.3.d. The council shall meet a minimum of twice a year.

9.4. Trauma and Emergency Care Regions. OEMS shall have the authority to establish policies and procedures governing the design, implementation, and operation of trauma and emergency care regions as part of the state trauma / emergency care system. The policies and procedures governing these regions shall include, but are not be limited to: administration and support within the region; funding and operation; establishment of lead trauma hospitals; and coordination and development of funding mechanisms.

9.5. Medical Direction. The OEMS Medical Direction System shall provide medical direction for all aspects of the state trauma /emergency care system.

9.5.a. The state EMS medical director may appoint additional members to the state Medical Policy and Care Committee as may be necessary to assure proper input from specific specialists or agencies and to assure proper integration of the trauma and EMS system statewide, as required in W. Va. Code §55-7B-9c.

9.5.b. The OEMS medical direction system in conjunction with facilities supporting medical command and interested designated trauma centers shall establish a centralized resource center to coordinate and manage the resources necessary for efficient, effective, and accurate triage,

transfer, and treatment of the seriously injured or ill patients in the state. The duties of the resource center shall include, but are not limited to:

9.5.b.1. Monitoring and management of a statewide tracking system of facility resources and diversion status to ensure proper patient triage and appropriate destination decisions;

9.5.b.2. Provide for the coordination of urgent and emergent interfacility transfers of trauma and seriously ill patients within the system including aeromedical and critical care ground transport;

9.5.b.3. Coordinate the resources necessary for effective triage and transfer of injured or ill patients from the scene of an incident or from health care facilities throughout the state to the closest appropriate facility, based on established triage and transfer guidelines developed by the medical direction system;

9.5.b.4. Develop the capability to assist or provide on-line medical command to EMS field units as may be requested or required by OEMS medical direction system;

9.5.b.5. Assist in the collection and management of patient care information for purposes of public health operation and monitoring including the performance improvement and quality assurance medical review process as outlined Section 10 of this rule;

9.5.b.6. Collaborate with health care providers, facilities, and other interested parties to identify and seek funding to support the medical command system and resource center components of the trauma / emergency care system; and

9.5.b.7. Develop policies and procedures necessary to carry out its duties.

9.5.c. The state Medical Policy and Care Committee shall develop and recommend written protocols specifying the standards for triage and emergency health care procedures for the trauma / emergency care system pursuant to W. Va. Code §55-7B-9c(f) and (g).

#### **§64-27-10. Trauma / Emergency Care System Accountability.**

10.1. To ensure system accountability, OEMS shall develop policies and procedures governing the components necessary to collect and analyze information within the trauma and emergency care system including patient care information. These policies and procedures shall include guidelines for medical review and audit to assure system quality as required in W. Va. Code §55-7B-9c(k).

10.2. Trauma and Emergency Medical Information System (TEMIS). OEMS shall develop and maintain a Trauma and Emergency Medical Information System in order to provide the

necessary information to assure system quality and accountability as well as to provide data for use in system design and operations.

10.2.a. The three (3) major components of the Trauma and Emergency Medical Information System shall be the State Trauma Registry (STR), the State Medical Command Record (SMCR), and the EMS Patient Care Record (EPCR). Other components may be added as needed to facilitate effective operation and management of the trauma /emergency care system.

10.2.b. All designated trauma centers, medical command centers, and licensed EMS agencies shall collect and provide information to the Trauma and Emergency Medical Information System as required in the policies and procedures governing the operation of the system.

10.2.c. OEMS shall ensure the security and confidentiality of protected information within the Trauma and Emergency Medical Information System according to state and federal guidelines. All designated trauma centers, medical command centers, and licensed EMS agencies and their personnel shall follow all policies and procedures governing the system including the confidentiality of the information submitted to the Trauma and Emergency Medical Information System.

10.3. Medical Review and Quality Improvement. The medical review and quality improvement process for the trauma / emergency care system shall consist of medical review committees (MRC) at the local, regional, and state level. OEMS shall develop policies and procedures for the operation of these committees. Pursuant to W. Va. Code §55-7B-9c these committees and the providers shall qualify for all the rights and protections established in W. Va. Code §30-3C-1 et seq.

10.3.a. Each designated trauma center and each licensed EMS agency shall develop a local Medical Review Committee that follows guidelines established by OEMS.

10.3.b. The regional Medical Review Committee shall consist of the following members:

10.3.b.1. The regional EMS medical director, who shall serve as the co-chair of the committee;

10.3.b.2. A trauma surgeon representative from each level I, II, and III designated trauma center within the region, one of which shall be elected by the regional Medical Review Committee as the co-chair;

10.3.b.3. A physician representing all level IV designated trauma centers within the region. This physician will be appointed by the regional medical director from a list of nominees submitted by the centers;

10.3.b.4. A physician representing all level V designated trauma centers within the region. This physician will be appointed by the regional medical director from a list of nominees submitted by the centers;

10.3.b.5. Two (2) EMS agency medical directors appointed by the regional medical director;

10.3.b.6. Two (2) paramedics from licensed EMS agencies within the region appointed by the regional medical director. The paramedics shall not be from the same agency as the medical directors on the committee; and

10.3.b.7. A registered nurse with trauma and emergency care experience appointed by the regional medical director.

10.3.c. The state Medical Review Committee shall consist of the following members:

10.3.c.1. The state EMS medical director, who shall serve as the co-chair of the committee;

10.3.c.2. A trauma surgeon appointee from the membership of the State Trauma Advisory Committee, who shall serve as the co-chair of the committee;

10.3.c.3. A regional medical director appointed by the state Medical Policy and Care Committee.

10.3.c.4. A practicing emergency physician appointed by the state EMS medical director;

10.3.c.5. A registered nurse with trauma and emergency care experience appointed by the State Trauma Advisory Council; and

10.3.c.6. A paramedic appointed by the state Medical Policy and Care Committee;

10.3.d. The Medical Review Committee shall have the authority to make recommendations to OEMS or to the state and regional Medical Policy and Care Committee concerning disciplinary actions or system policy issues as outlined in Medical Review Committee operational guidelines established by OEMS.

10.3.e. The chair of a Medical Review Committee may, with the approval of the committee, temporarily appoint certain specialists to the committee as may be required to adequately and appropriately review a particular case. The temporary members shall follow all policies and procedures established by the committee and OEMS.

10.3.f. Failure of a designated facility or a licensed EMS agency to participate and abide by the policies and procedures governing the operation of the Medical Review Committees may result in suspension or revocation of designation or licensure by the Commissioner.

**§64-27-11. Administrative Due Process.**

11.1. The provisions of W. Va. Code §16-4C-10 apply.

11.2. Those persons adversely affected by the enforcement of this rule desiring a contested case hearing to determine any rights, duties, interests, or privileges shall do so in a manner prescribed in the "Rules of Procedure for Contested Case Hearings and Declaratory Rulings," 64 CSR 1, and the provisions of this rule.