

## THE MYOSITIS ASSOCIATION

Program Services: Education, Support, Advocacy, Research

# Attention: Emergency Medical Responders

Patient Primary Diagnosis:

Overlap Autoimmune Diseases:

#### What is Myositis?

"Myositis" is a general inflammation or swelling of the muscle. A more specific use of the word is to describe a chronic inflammatory autoimmune muscle disorder, also called myopathy, or disease of the muscle. The forms of Myositis are: Dermatomyositis (DM), Polymyositis (PM), Inclusion-Body Myositis (IBM), and Juvenile Myositis (JM).

#### **Dermatomyositis (DM)**

DM is the easiest type of Myositis to recognize because there's usually a skin rash caused by vasculitis.

- Patchy reddish or purple rash that can be seen on eyelids, cheeks, upper chest, elbows, knees or knuckles
- ♣ Gradual proximal muscle weakness sometimes accompanied with pain
- Patients may have dysphagia and interstitial lung disease

#### Polymyositis (PM)

PM is more difficult to recognize since there is no rash, is mainly associated with muscle weakness, and is mainly found in adult women.

- 4 Patients experience gradual proximal muscle weakness sometimes accompanied with pain
- Some patients may have weakness in the hands and fingers
- Patients may have dysphagia and interstitial lung disease

#### Inclusion-Body Myositis (IBM)

IBM progresses more slowly than the other types of myositis, affects more men than women, and is rarely seen in people younger than 50 years old.

- Patients experience gradual muscle weakness, sometimes over a period of many years
- First signs of IBM are falling, difficulty getting up from a chair, and a weakening grip
- 4 Many patients notice atrophy in the arms and thighs and often have dysphagia

#### Challenges that emergency responders may face?

#### **Problem: Steroid dependency**

Explanation: At times, many DM and PM patients are taking high doses of corticosteroids. As a result, the adrenal glands do not function properly and caution should be taken to avoid steroid withdrawal or adrenal crisis.

#### **Problem: Immune suppressed**

Explanation: Patients that are immunosuppressed cannot fight infections.

#### **Problem: High levels of creatine phosphokinase (CPK)**

Explanation: Sometimes high levels of CPK during blood analysis are mistaken for symptoms of a heart attack. In myositis patients, the high CPK levels are generally a result of muscle tissue damage.

#### Problem: Overlap autoimmune diseases can also cause additional complications

Explanation: For example, patients with a Scleroderma overlap could have hardening of the skin making IV insertion very difficult and a smaller gauge needle should be considered. Another example is patients with Raynauds Phenomenon. These patients have a decreased blood flow to the fingers that may interfere with the pulse oximeter's ability to read correctly.

## Note: Please fill out in pencil so changes can be made as needed

Date when this form was last changed or updated:				
Name:	Phone No.:			
	Phone No.:			
Address:				
Birth Date:	Social Security No.:			
INSURANCE INFORMATION				
Medical Insurance Co.:  Primary  Second	ary			
Policy/ID No.:	Group:			
Medical Insurance Co.:  Primary  Second	ary			
Policy/ID No.:	Group:			
Medicare No.:	Medicaid No.:			
EMERGENCY CONTACTS				
	Relationship:			
Phone No.:				
Address:				
City/State/ZIP:				
Does the above emergency contact have power of	·			
Are they a health care proxy?	b Location of document:			
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Name:				
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Doctor:	Phone No.:			
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Doctor:	Phone No.:			
Doctor:	Phone No.:			
Hospital Preference:				
Do you have a signed do-not-resuscitate or do-not-intubate document?  Yes  Yes  No				

Location of document:

#### CURRENT MEDICATIONS

Pharmacy Name: \_\_\_\_\_

Phone No.:\_\_\_\_\_

Pharmacy Name: \_\_\_\_\_ Phone No.:\_\_\_\_\_

List all medications, including those that are over-the-counter, vitamins, or herbal supplements.

MEDICATION	DOSAGE	FREQUENCY	REASON FOR TAKING (Diagnosis)

# Please list any other diagnoses that you don't take medication for

#### Allergies to medications

MEDICATION	REACTION

SURGICAL HISTORY	
DATE OF SURGERY	TYPE OF SURGERY
	1

# The Mission of The Myositis Association is to:

- Provide support to Myositis patients and their families
- Provide connections between the Medical Advisory Board and the general medical and patient community
- Increase funding to support Myositis research



# THE MYOSITIS ASSOCIATION

### Website: www.myositis.org

Program Services: Education, Support, Advocacy, Research

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