

## Orthopedic and rehabilitative management of SMA complications

### Faculty

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**Release date:** March 18, 2024

**Expiration date:** April 18, 2025

**Estimated time to completion:** 0.5 hour

**Available CME credits:** 0.5 AMA PRA Category 1 Credit(s)<sup>™</sup>

**Interprofessional continuing education (IPCE):** maximum of 0.5 IPCE credits

**ABS-MOC:** maximum of 0.5 ABS-MOC credits

### Activity description

This activity includes a short discussion on multidisciplinary care and available therapeutic options for patients with spinal muscular atrophy (SMA), plus two short patient-case presentations highlighting the importance of collaborative rehabilitative, orthopedic, and surgical management of common complications of SMA, such as spine deformities, contractures, and hip imbalance.

### Target audience

This activity is intended for US orthopedic (spine) surgeons, physiatrists, physical therapists, interventional radiologists, pain specialists, neurologists, pediatric neurologists, pediatricians, primary care physicians (PCPs), and other healthcare professionals (HCPs) involved in the management of SMA.

### Educational objectives

After completion of this activity, the participant should be better able to:

- **Design** individualized collaborative care plans for patients with SMA following best practice recommendations
- **Outline** optimal interdisciplinary management strategies for orthopedic and biomechanical complications of SMA
- **Discuss** the clinical application of current therapeutic options for SMA and management considerations across the patient spectrum

### Joint accreditation statement

In support of improving patient care, this activity has been planned and implemented by the Postgraduate Institute for Medicine (PIM) and Ology Medical Education. PIM is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



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### Physician continuing medical education

The PIM designates this enduring material for a maximum of 0.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Method of participation and request for credit

There are no fees for participating in, and receiving CME/CE credit for, this activity.

In order to claim credit, participants must complete the following procedures during the period March 2024, through April 2025.

1. Read the educational objectives, accreditation information, and faculty disclosures
2. Take the pre-activity test
3. View the webcast
4. Take the post-activity test and complete the evaluation
5. Download the certificate of CME credit

### Disclosure of conflicts of interest

PIM requires instructors, planners, managers, and other individuals who are in a position to control the content of this activity to disclose any real or apparent conflict of interest (COI) they may have as related to the content of this activity. All identified COI are thoroughly vetted and resolved according to PIM policy. PIM is committed to providing its learners with high-quality activities and related materials that promote improvements or quality in healthcare and not a specific proprietary business interest of a commercial interest.

Faculty	Relationship identified with:
Michael G. Vitale, MD	Grant/research support: EOS, OMeGA, OSRF, POSNA, PSSG, SRS, SSSF Consultant/advisory board: Globus, Stryker, ZimVie Patent holder/Royalties: ZimVie Spine
Amy Pasternak, PT, DPT, PCS	Speaker Bureau/Honoraria for non-CME: Cure SMA Consultant/advisory board: Scholar Rock

### Planners and managers

The PIM planners and managers have nothing to disclose. The Ology Medical Education planners and managers have nothing to disclose.

### Provider information

Jointly provided by PIM and Ology Medical Education.

**Financial support**

This activity is supported by an independent educational grant from Biogen MA, Inc.

**Disclosure of unlabeled use**

This educational activity may contain discussion of published and/or investigational uses of agents that are not indicated by the US Food and Drug Administration (FDA). The planners of this activity do not recommend the use of any agent outside of the labeled indications. The opinions expressed in the educational activity are those of the faculty and do not necessarily represent the views of the planners. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

**Disclaimer**

Participants have an implied responsibility to use the newly acquired information to enhance patient outcomes and their own professional development. The information presented in this activity is not meant to serve as a guideline for patient management. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient's conditions and possible contraindications and/or dangers in use, review of any applicable manufacturer's product information, and comparison with recommendations of other authorities. The course materials are for educational purposes only and should not be reproduced or distributed in any way. If you wish to reproduce, store in a retrieval system, transmit in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, any part of the material presented, you will need to obtain all the necessary permissions by writing to the publisher, the original author, or any other current copyright owner.

**Contact information for questions about the activity**

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**System requirements**

Ology Education requires a modern web browser (Google Chrome, Mozilla Firefox, Apple Safari, Microsoft Edge). Certain educational activities may require a PDF reader such as Adobe Acrobat Reader to view.

**Policy on Privacy and Confidentiality**

Please see final activity for the policy on privacy and confidentiality that relates to this internet activity.

**Media**  
Internet

