

Title: MSKUS in the Hands of the Physical Therapist - Its Current and Expanding Utility: Part 1

# Summary

Describe procedures for ultrasound imaging of the low back. Discuss uses of musculoskeletal ultrasound imaging in the management of low back pain. Detect and differentiate between hemarthrosis and simple effusion. Identify hallmarks of tendinopathic involvement in pain causation. Consider the participation of multiple sources of pain that may impact clinical/rehabilitation decisions. Recognize musculoskeletal ultrasound's (MSKUS') role as an extension of the Physical Therapy evaluation.

# <u>Details</u>

# Learning Objective(s)

After watching this activity, jointly provided with the American Physical Therapy Association (APTA), you should be able to:

- Describe procedures for ultrasound imaging of the low back,
- Discuss uses of musculoskeletal ultrasound imaging in the management of low back pain,
- Detect and differentiate between hemarthrosis and simple effusion,
- Identify hallmarks of tendinopathic involvement in pain causation,
- Consider the participation of multiple sources of pain that may impact clinical/rehabilitation decisions; and
- Recognize musculoskeletal ultrasound's (MSKUS') role as an extension of the Physical Therapy evaluation.

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**Available Credit:** 1 *AMA PRA Category 1 Credit(s)*  $^{M}$ /1 ARRT Category A Credit(s). Upon completion of the learning activity, you will have 1 attempt to successfully pass the post-test with a score of at least 80% and claim your certificate.

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**Release Date:** 11/01/2021 **Expiration Date:** 11/01/2024

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• American Registry for Diagnostic Medical Sonography (ARDMS). The ARDMS accepts AMA PRA Category 1 CME Credit(s)™.

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- Ashley McDermott, no relevant financial relationships to disclose
- J. Megan Sions, no relevant financial relationships to disclose
- Bruno U.K. Steiner, no relevant financial relationships to disclose