Diagnostic MSK Case Submission Requirements



Note: MSK <u>Ultrasound-Guided Interventional Procedures (USGIP)</u> is considered a separate specialty.

Corresponds with 6/22/18 Accred
Newsletter*

From the main site:	From <u>each additional</u> <u>site</u> or <u>mobile unit</u> :		
Submit a total of 4 diagnostic MSK cases from different patients with corresponding final reports as outlined below: NOTE: You must submit 4 different joint and joint-regions for all 4 cases. Podiatry practices should submit 2 feet and 2 ankle exams from the main site, following the criteria below. If your scope of practice is limited to specific joints, please call the Accreditation Dept. at 1-800-638-5352 to discuss case requirements. • 2 diagnostic, comprehensive joint examinations such that all structures listed in the MSK Practice Parameters are imaged • For example, a comprehensive elbow examination would include images of all structures listed under the anterior, lateral, posterior, and medial regions. Refer to the MSK Imaging Checklists on the following pages. • 2 diagnostic examinations of a joint region such that all structures listed in the MSK Practice Parameters for a specific joint region are imaged • For example, an anterior knee (joint region) exam would include images of the structures listed under the anterior knee. Refer to the MSK Imaging Checklists on the following pages.	Submit 1 comprehensive, diagnostic joint examination with a corresponding final report For example, a comprehensive elbow examination would include images of all structures listed under the anterior, lateral, posterior, and medial regions. Refer to the MSK Imaging Checklists on the following pages.		

All cases must follow the General Requirements for the Submission of Case Studies

(http://www.aium.org/accreditation/gencasereq.pdf)

<u>Note</u>: If applying for accreditation in <u>both</u> Diagnostic MSK as well as Ultrasound-Guided Interventional Procedures (USGIP), the studies submitted for "Diagnostic MSK" will satisfy the diagnostic case requirements listed as a part of the USGIP Case Submission Requirements.

Cases submitted for each site must be performed by a representative sample of physicians/clinical providers within your practice.

You cannot submit two cases from a single physician/clinical provider unless all physicians/clinical providers have been represented at least once.

Video clips should be submitted for any reported dynamic images.

For the purpose of accreditation, all anatomy must be appropriately labeled (for example – SAX BICEPS).

s of the following:			
2. Short axis views of long head of biceps tendon			
(AMINATION:			
Short axis views of subscapularis tendon			
6. Short axis views of supraspinatus tendon			
Short axis views of infraspinatus tendon			
10. Short axis views of teres minor tendon			
12. Views of infraspinatus muscle (must be demonstrated with tear diagnosis)			
14. Views of acromioclavicular joint			
15. Views of posterior glenohumeral joint			
ADDITIONAL VIEWS:			
17. Views of suprascapular notch			

ELBOW		
Labeled images of the following:		
ANTERIOR:		
Long a axis views of humeroulnar joint	Short axis views of humeroulnar joint	
3. Long axis views of humeroradial joint	Short axis views of humeroradial joint	
5. Long axis views of biceps tendon	6. Short axis views of biceps tendon	
LATERAL:		
7. Long axis views of common extensor tendon	8. Short axis views of common extensor tendon	
9. Views of radiocapitellar joint	10. Views of radial collateral ligament	
11. As indicated, stress / dynamic views		
MEDIAL:		
12. Long axis views of common flexor tendon	13. Short axis views of common flexor tendon	
14. Long axis views of ulnar collateral ligament	15. Short axis views of ulnar collateral ligament	
16. Views of ulnar nerve	17. As indicated, stress / dynamic views	
POSTERIOR:		
18. Views of posterior joint space	19. Views of triceps tendon	
20. Views of olecranon process	21. Views of olecranon bursa	

PERIPHERAL NERVE			
Labeled images of the following:			
Axial images along the course of the nerve	Dynamic assessment to assess nerve at fibro- osseous tunnel		
Dynamic assessment to rule out subluxating nerve	Images of relevant adjacent structures		

WRIST	Γ & HAND		
Labeled imag	Labeled images of the following:		
VOLAR:			
Long axis views of the flexor tendons in the carpal tunnel	Short axis views of the flexor tendons in the carpal tunnel		
3. Long axis views of the flexor carpi radialis tendon	Short axis views of the flexor carpi radialis tendon		
5. Long axis views of the median nerve proximal and deep to the flexor retinaculum	6. Short axis views of the median nerve proximal and deep to the flexor retinaculum		
<u> </u>	ulnar nerve in Guyon's canal		
ULNAR:			
8. Long axis views of the triangular fibrocartilage complex	Short axis views of the triangular fibrocartilage complex		
10. Long axis views of the extensor carpi ulnaris tendon	11. Short axis views of the extensor carpi ulnaris tendon		
DORSAL:			
12. Long axis views of the 6 compartments of the wrist extensor tendons	13. Short axis views of the 6 compartments of the wrist extensor tendons		
14. Survey views of the MCP joints for erosive arthritis	15. Survey views of the carpal bones for erosive arthritis		
16. Long axis views of the scapholunate ligament			
ADDITIONAL VIEWS:			
17. As indicated, dynamic views			

NEONATAL SPINE Labeled images of the following: 1. Vertebral bodies (e.g., T12, L1, etc.) 2. Longitudinal images of spinal cord in region of interest 3. Transverse images of spinal cord in region of interest 4. Level of the termination of the conus 5. Position of the cord within the spinal canal 6. Thecal sac and nerve roots of the cauda equina 7. Subarachnoid space, dura, and epidural space

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Labeled images	of the following:		Labeled images of the following:		llowing:		
ANTERIOR:		4	ANTERIOR:				
Long axis views of the quadriceps tendon	2. Short axis views of the quadriceps tendon	t	Long axis views of the tibialis anterior tendon	2. Short axis views of the tibialis anterior tendon		Long axis views of extensor hallucis longus tendon	
3. Long axis views of the patellar tendon	Short axis views of the patellar tendon		4. Short axis views of			6.Short axis views of extensor digitorum	
5. Long axis views of the suprapatellar joint recess	6. Short axis views of the suprapatellar joint recess	1	extensor hallucis extensor digitor longus tendon longus tendon		lon	n longus tendon	
7. Images of the distal	8. Images of the prepatellar, superficial,		7. Images of the anterior recess	joint		axial images of the ofibular ligament	
femoral cartilage	and deep infrapatellar		MEDIAL:				
MEDIAL:	bursae		9. Long axis views of the posterior tibial	10. Short as		f 11. Long axis views of the flexor digitorum	
9. Images of the	10. Images of the joint		endon	tendon		longus tendon	
medial collateral ligament	space / medial meniscus		12. Short axis views of the flexor digitorum the flexor		is views of allucis	14. Short axis views of the flexor hallucis	
11. Long axis views of the pes anserine tendons and bursa	12. Short axis views of the pes anserine tendons and bursa		ongus tendon	longus tend		longus tendon	
LATERAL:		,	15. Images of the tibial nerve 16. Long axis views of the ligament		ds views of the deltoid		
13. Images of the	14. Biceps femoris tendon demonstrated		LATERAL:				
popliteus tendon	to its fibular insertion 16. Iliotibial band	t	17. Long axis views of the peroneus brevis	of the peroneus brevis the		19. Long axis views of the peroneus longus	
15. Images of the fibular collateral	demonstrated to insertion on Gerdy's		endon 20. Short axis views of	3		22. Images of the anterior talofibular ligament	
ligament	tubercle	t	the peroneus longus rendon				
17. Images of the joint sp	pace / lateral meniscus	2	23. Dynamic images as o	clinically indic	ated	l	
POSTERIOR:		_	POSTERIOR:	,			
18. If applicable, long	19. Long axis views of the semimembranosus	_	24. Long axis views of	25. Short ax	xis views of	26. Images of the	
	muscle and tendon		the Achilles tendon	the Achilles tendon		retrocalcaneal bursa	
20. Short axis views of the semimembranosus	21. Long axis views of gastrocnemius muscle		27. Long axis views of th ascia	e plantar	28. Short at	xis views of the plantar	
muscle and tendon a	and tendon		DIGITAL AND INTERDIGITAL JOINTS: (not required for comprehensive exam unless it is reported)				
22. Short axis views of the muscle and tendon	ne gastrocnemius	2	29. Long axis views of the	30. Short as of the	xis views	31. Long axis views of other joints	
ADDITIONAL VIEWS:			metatarsophalangeal oints	metatarsophalangeal joints		demonstrated	
23. As indicated, dynami	c views	32. Short axis views of other joints demonstrated 33. Long axis views of the interdigital spaces					

ADULT HIP						
Labele	Labeled images of the following:					
ANTERIOR:						
Long axis views of femoral head, neck, labrum and joint space	2. Short axis views of femoral head, neck, labrum and joint space		Long axis views of iliopsoas tendon and bursa			
Short axis views of iliopsoas tendon and bursa	5. Long axis views of sartorius muscle		•		6. Short axis views of sartorius muscle	
7. Long axis views of rec	ctus femoris 8. Short axi tendon		s views of rectus femoris			
LATERAL:						
9. Long axis views of the greater trochanter and greater trochanteric bursa	10. Short axis views of the greater trochanter and greater trochanteric bursa		11. Long axis views of the gluteus medius and gluteus minimus tendons			
12. Short axis views of the gluteus medius and gluteus minimus tendons	13. Long axis views of the iliotibial band		14. Short axis views of the iliotibial band			
MEDIAL:						
15. Long axis views of the adductor muscles and tendon	16. Short axis views of the adductor muscles and tendon		17. Images of the pubic symphysis			
18. Images of the distal rectus abdominis insertion						
POSTERIOR:						
19. Long axis views of the proximal hamstrings	20. Short axis views of the proximal hamstrings		21. Images of the sciatic nerve			
ADDITIONAL VIEWS:						
22. Dynamic views, if indicated						

INFANT HIP

Labeled images of the following:

RIGHT HIP:

- Coronal view of the RIGHT hip demonstrating femoral head position
- 2. Transverse view of RIGHT hip demonstrating relationship of femoral head to the posterior acetabulum with femur at rest
- 3. Transverse view of RIGHT hip demonstrating relationship of femoral head to the posterior acetabulum with femur in flexion
- 4. Transverse view of RIGHT hip demonstrating relationship of femoral head to the posterior acetabulum with mild posterior stress

LEFT HIP:

- 5. Coronal view of the LEFT hip demonstrating femoral head position
- 6. Transverse view of LEFT hip demonstrating relationship of femoral head to the posterior acetabulum with femur at rest
- 7. Transverse view of LEFT hip demonstrating relationship of femoral head to the posterior acetabulum with femur in flexion
- 8. Transverse view of LEFT hip demonstrating relationship of femoral head to the posterior acetabulum with mild posterior stress