

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Soft Tissue Masses**

Literature Search Performed on: 05/27/2022

Beginning Date: January 2000

End Date: April 2022

Database: Ovid MEDLINE(R) ALL <1946 to May 26, 2022>

**Search Strategy**

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- 1 ("Society of Radiologists" and "masses").tw. (4)
- 2 \*Soft-Tissue neoplasms/ (17465)
- 3 exp diagnostic imaging/ and 2 (5046)
- 4 algorithm.tw. and 3 (33)
- 5 1 or 4 (37)
- 6 limit 5 to yr="2000 -Current" (33)

Literature Search Performed on: 07/30/2021

Beginning Date: January 2017

End Date: June 2021

Database: Ovid MEDLINE(R) ALL <1946 to July 29, 2021>

**Search Strategy**

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- 1 Muscle Neoplasms/ or Soft Tissue Neoplasms/ or sarcoma/ or lipoma/ (59176)
- 2 exp diagnostic imaging/ and 1 (15274)
- 3 Muscle Neoplasms/dg or Soft Tissue Neoplasms/dg or sarcoma/dg or lipoma/dg (6949)
- 4 2 or 3 (15553)
- 5 Muscle Neoplasms/di or Soft Tissue Neoplasms/di or sarcoma/di or lipoma/di (12379)
- 6 4 or 5 (22227)
- 7 limit 6 to (abstracts and english language) (12625)
- 8 limit 7 to yr="2017 -Current" (2022)
- 9 limit 8 to "all child (0 to 18 years)" (449)
- 10 8 not 9 (1573)
- 11 limit 10 to case reports (740)
- 12 10 not 11 (833)
- 13 limit 12 to animals (74)
- 14 12 not 13 (759)
- 15 Biomarkers/ or Biomarkers, Tumor/ (460416)
- 16 14 not 15 (659)

**Summary**

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Source	#Unique Refs	#Retained Refs
Old bibliography	43	20
Literature Search(es)	686	12
Author Added	23	23
Supporting Docs	2	0
Total		55

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.