

The use of a flexible cadaver as a training model

*1. Please identify which of the following applies to you:

- Orthopaedic Surgery Resident
- Practicing Orthopaedic Surgeon

*2. What year of residency are you currently in the progress of completing?

- 1
- 2
- 3
- 4
- 5

*3. Please indicate which of the following applies:

- Currently teaching, or have taught orthopaedic residents arthroscopic skills.
- Do not, or have not participated in training orthopaedic residents arthroscopic skills.

*4. Please indicate the number of years which you have been teaching residents arthroscopic skills.

- < 3 years
- 3-<5 years
- 5-<7 years
- 7-<9 years
- > 9years

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*5. Please indicate how long you have practice arthroscopy.

- < 3 years
- 3-<5 years
- 5-<7 years
- 7-<9 years
- > 9years

*6. Have you been exposed to any of the following arthroscopic training resources?

Please select any that may apply.

- Performed one or more procedures
- Assisted one or more procedures
- Witnessed one or more procedures
- Arthroscopic training model(s) (SawBones models, virtual reality simulation, black box model, etc.)

Please specify any training models used

*7. Please select the model(s) which you used at the training workshop.

- Flexible cadaver knee model
- Fresh-frozen cadaver knee

Please respond to the following questions by selecting a response for both the flexible cadaver model and the fresh-frozen cadaver.

- 5 - A great deal
- 4 - Considerably
- 3 - Moderately
- 2 - Slightly
- 1 - Not at all

*8. This model is helpful in developing basic arthroscopic skills:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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*9. This model was realistic, which made it an effective resource for developing arthroscopic skills:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*10. This model is a valuable training resource for developing basic arthroscopic skills:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*11. Using this model increased my confidence in performing basic arthroscopic skills:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*12. This model is helpful for developing the skill of triangulation:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Please respond to the following questions by selecting a response for both the flexible cadaver model and the fresh-frozen cadaver.

- 5 - A great deal
- 4 - Considerably
- 3 - Moderately
- 2 - Slightly
- 1 - Not at all

*13. Using this model will increase my confidence when performing arthroscopic procedures on patients:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*14. This model is helpful in becoming familiar with the operation of the camera:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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*15. This model is helpful in developing bimanual dexterity:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*16. This model is helpful in developing hand-eye co-ordination:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Please respond to the following questions by selecting a response for both the flexible cadaver model and the fresh-frozen cadaver.

- 5 - A great deal
- 4 - Considerably
- 3 - Moderately
- 2 - Slightly
- 1 - Not at all

*17. This model is helpful in improving my ability to position an arthroscope:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*18. The skills that I acquired from this model are transferable to the operating theater:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*19. I believe using this model will allow me to be less nervous when performing arthroscopic procedures:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*20. This model would be beneficial within the Orthopaedic Residency Training Program:

	A great deal	Considerably	Moderately	Slightly	Not at all
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Please respond to the following questions by selecting a response for both the flexible cadaver model and the fresh-frozen cadaver.

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- 5 - Very likely
- 4 - Moderately likely
- 3 - Neither likely nor unlikely
- 2 - Moderately unlikely
- 1 - Very unlikely

*21. I would use this model to further develop basic arthroscopic skills:

	Very likely	Moderately likely	Neither likely nor unlikely	Moderately unlikely	Very unlikely
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*22. I would supplement my current arthroscopic education with this model:

	Very likely	Moderately likely	Neither likely nor unlikely	Moderately unlikely	Very unlikely
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*23. I would recommend this model to peers to develop basic arthroscopic skills:

	Very likely	Moderately likely	Neither likely nor unlikely	Moderately unlikely	Very unlikely
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*24. I would use this model for self-directed learning outside regular laboratory hours:

	Very likely	Moderately likely	Neither likely nor unlikely	Moderately unlikely	Very unlikely
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*25. I would like to use this model again:

	Very likely	Moderately likely	Neither likely nor unlikely	Moderately unlikely	Very unlikely
Flexible cadaver model	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fresh-frozen cadaver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

***26. Overall, what is your opinion of the utility of the flexible cadaver model within the Orthopaedic Residency Training Program? (You may comment on the realism of the model, the transfer of skills to the operating theater, how it could benefit the current arthroscopic education curriculum. You may also comment on whether or not any benefit(s) exist over other models.)**

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Thank you, we greatly appreciate your time and participation. Enjoy the rest of your day.