

A PAIN TO INJURY #.

NC STATE
 Veterinary Medicine
 Comparative Pain
 Research Laboratory

NAME: [REDACTED] DATE: 12/05/2016

FELINE MUSCULOSKELETAL PAIN INDEX

Please take some time to complete the following questions.

Please mark the circle that best describes your cat's ability to perform the following activities as compared to what you think a normal adult cat, without mobility impairment, would be able to do.

1. Walk and/or move easily?

4 <input type="radio"/>	3 <input checked="" type="radio"/>	2 <input type="radio"/>	1 <input type="radio"/>	0 <input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

2. Run?

<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

3. Jump up (how well and how easily)?

<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

4. Jump up to kitchen-counter height in one try?

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

0

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Fig. S1

Please rate your cat's ability to:

4 3 2 1 0

5. Jump down (how well and how easily)?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

6. Climb up stairs or steps?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

7. Go down stairs or steps?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

8. Play with toys and/or chase objects?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

9. Play and interact with other pets?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S2

Please rate your cat's ability to:

10. Get up from a resting position?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

11. Lie and/or sit down?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

12. Stretch?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

13. Groom himself or herself?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

14. Interact with you and family members?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S3

Please rate your cat's ability to:

15. Tolerate being touched and/or held?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

16. Eat?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

17. Use the litter box (get in and out, squat, cover waste?)					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S4

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1. Walk and/or move easily?

<input type="radio"/> 4	<input type="radio"/> 3	<input checked="" type="radio"/> 2	<input type="radio"/> 1	<input type="radio"/> 0	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2. Run?

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3. Jump up (how well and how easily)?

<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4. Jump up to kitchen-counter height in one try?

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

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Fig. S5

Please rate your cat's ability to:

5. Jump down (how well and how easily)?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

6. Climb up stairs or steps?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

7. Go down stairs or steps?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

8. Play with toys and/or chase objects?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

9. Play and interact with other pets?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

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Fig. S6

Please rate your cat's ability to:

10. Get up from a resting position?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

11. Lie and/or sit down?					
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

2

12. Stretch?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

13. Groom himself or herself?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

14. Interact with you and family members?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S7

Please rate your cat's ability to:

15. Tolerate being touched and/or held?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

16. Eat?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

17. Use the litter box (get in and out, squat, cover waste?)					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S8

Please rate your cat's ability to:

5. Jump down (how well and how easily)?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

6. Climb up stairs or steps?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

7. Go down stairs or steps?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

8. Play with toys and/or chase objects?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

9. Play and interact with other pets?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S10

Please rate your cat's ability to:

10. Get up from a resting position?					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

3

11. Lie and/or sit down?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

12. Stretch?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

13. Groom himself or herself?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

14. Interact with you and family members?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

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Fig. S11

Please rate your cat's ability to:

15. Tolerate being touched and/or held?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

16. Eat?					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

17. Use the litter box (get in and out, squat, cover waste?)					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Normal	Not quite normal	Moderately worse than normal	Barely, or with great effort	Not at all	Not applicable

4

57.
84%

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Fig. S12