

# Body Condition Scoring Sheet

Month: \_\_\_\_\_ Year: \_\_\_\_\_

Building /Room \_\_\_\_\_ / \_\_\_\_\_ protocol#: \_\_\_\_\_

Date (day)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Animal ID Number																																
Initials (ABC)																																
Body Condition Score (1-5)																																

**Method use to assess health and establish endpoints for adults**

1. Gently hold the mouse by the base of the tail and pass a finger over the sacroiliac bones
2. Compare with the diagram to determine a score
3. Document Scores for each animal
4. Scores of BC 1 or BC 2 should result in euthanasia, unless justified and approved by the IACUC



**BC 1**

- Mouse is emaciated.
- *Skeletal structure extremely prominent; little or no flesh cover.*
  - *Vertebrae distinctly segmented.*



**BC 2**

- Mouse is underconditioned.
- *Segmentation of vertebral column evident.*
  - *Dorsal pelvic bones are readily palpable.*



**BC 3**

- Mouse is well-conditioned.
- *Vertebrae and dorsal pelvis not prominent; palpable with slight pressure.*



**BC 4**

- Mouse is overconditioned.
- *Spine is a continuous column.*
  - *Vertebrae palpable only with firm pressure.*



**BC 5**

- Mouse is obese.
- *Mouse is smooth and bulky.*
  - *Bone structure disappears under flesh and subcutaneous fat.*

*A "+" or a "-" can be added to the body condition score if additional increments are necessary (i.e. ...2+, 2-...)*

Date	Notes