

COLLECTING BLOOD SAMPLES FROM MICE

SUGGESTED LANCET POINT LENGTHS FOR MICE*

- All ages – for 1 or 2 drops – 3 mm point
- 2 to 8 weeks – 4 mm point
- 2 to 6 months – 5 mm point
- Over 6 months – 5.5 mm point

***ALWAYS USE THE SHORTEST LANCET POINT LENGTH NEEDED TO COLLECT THE REQUIRED QUANTITY OF BLOOD. WHEN PERFORMING MULTIPLE BLOOD COLLECTIONS IN ONE DAY OR DAILY COLLECTIONS, ENSURE THAT THE TOTAL VOLUME COLLECTED DOES NOT EXCEED THE ESP GUIDELINES FOR THE ANIMAL'S SAFETY AND WELL-BEING.**

Instructions below

1. CHOOSE THE PROPER LANCET POINT LENGTH FROM THE CHART ABOVE, CORRESPONDING TO THE AGE OF YOUR MOUSE.

2. OPEN THE LANCET WRAPPER AND PREPARE A COLLECTION VIAL.



Be careful not to touch the sterile point.

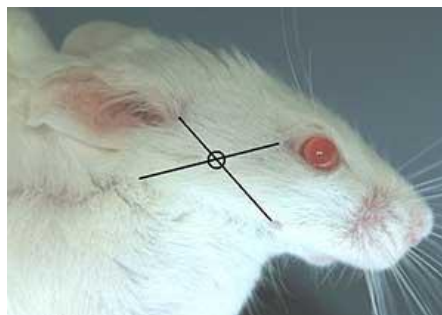
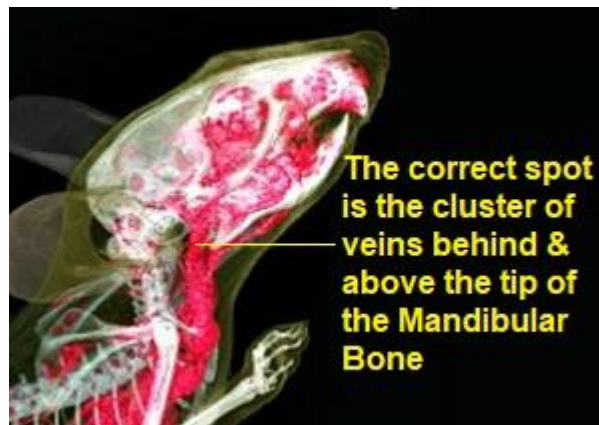
3. HOLD THE ANIMAL SECURELY





4. LOCATE THE BACK OF THE JAW BONE.

The puncture location is a vascular bundle located just above the rear of the jawbone, providing a convenient and consistent source of blood.



5. PIERCE THE ANIMAL & QUICKLY WITHDRAW THE LANCET. COLLECT THE SAMPLE.

You can stop the blood flow at any time by applying a compress to the puncture site.



6. PRESS A CLEAN COMPRESS TO THE SITE FOR A FEW SECONDS TO STOP THE BLOOD FLOW

The mouse will self-groom and be unaffected.

