

Bionet Veterinary NIBP Guideline

1 Choose the right size cuff for the patient.

The most important factors in getting a successful and accurate blood pressure are proper cuff size selection and placement.

The cuffs are all graduated so you can easily find the correct sized cuff to use. There is an index point marked on the leading edge of the cuff. When wrapped around the limb, this index point must be within the graduated scale.



Child cuff showing Index Line and Graduated Scale



**Cuff is too small.
Index edge won't fall
within scale.**



**Cuff is too large.
Index edge won't
fall within scale.**



Cuff is correct size

The hose should line up with the vessel that you are trying to measure. When using a leg, this is on the underside (backside) of the leg.

You can use any leg or the base of the tail to get blood pressure. On smaller cats, you may have to place the cuff above the hock.

Note: You may have to shave the area if the pet has thick fur and/or is particularly small.



Incorrect placement



Correct placement

2 Choose the right size cuff on the monitor.

Once chosen, it's important you choose the correct size cuff on the monitor. To do this, refer to the touch screen menu. Select the correct size cuff you're using on the patient.

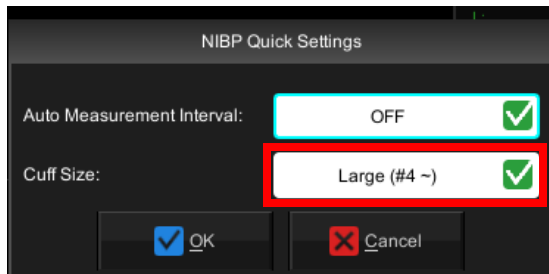
****Cuffs labeled #1-3 would be small; Cuffs labeled #4 and up would be large**

****Cuff size numbers will be found next to the patient's face on the cuff.**

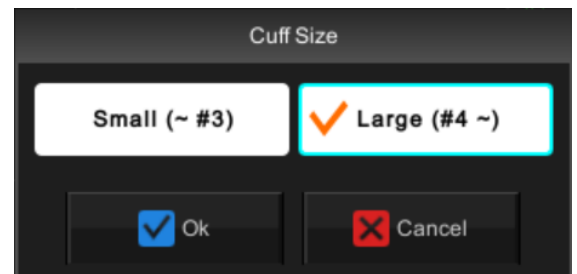
Touchscreen menu



Touch the NIBP quick settings icon

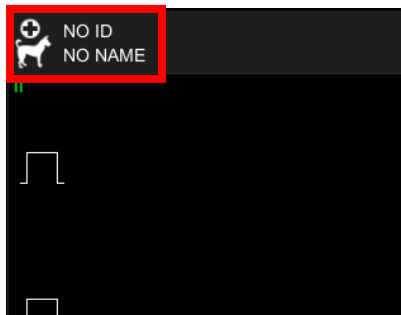


Touch the cuff size

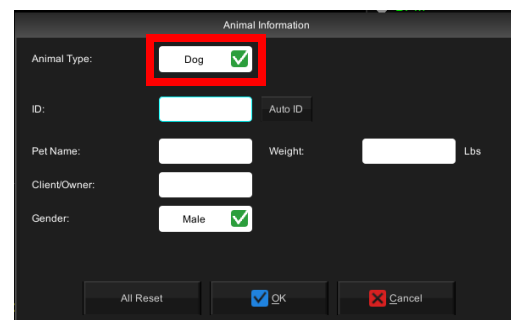


Choose small or large

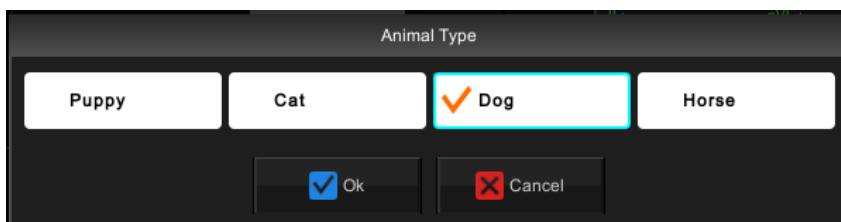
3 Choose the right species when you admit the patient.



Admit the patient by pressing top left corner



Touch the animal type



Select the correct species