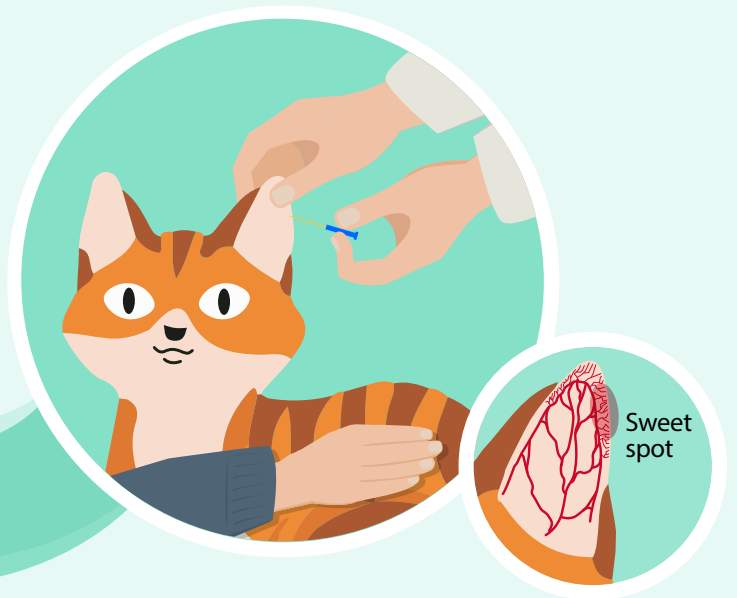


A complete blood count from one drop of blood

Capillary blood sampling provides a less stressful experience for the animal, providing comfort and minimizing stress-related effects on the blood cell populations, while also decreasing the sample volume need. Two important enablers for a reliable veterinary cell count.

Ensure a good blood flow

- Calm the animal.
- Find a good spot to prick:
 - Ear, area between the vein and the outer edge, half way up
 - Limbs
 - Foot pads
 - Lips
- Massage and warm the site for skin puncture 3–5 min.



Perform the puncture

- Add a thin coat of vaseline to prevent blood from dispersing into the fur.
- Take a firm grip of the limb to be pricked. If pricking-site is on the ear, make sure to have a tissue/gauze as backing while performing the prick.
- Puncture using an Ultra Fine or Fine Tip lancet. A quick and firm puncture allows obtaining free-flowing blood drops.



Collect the blood sample

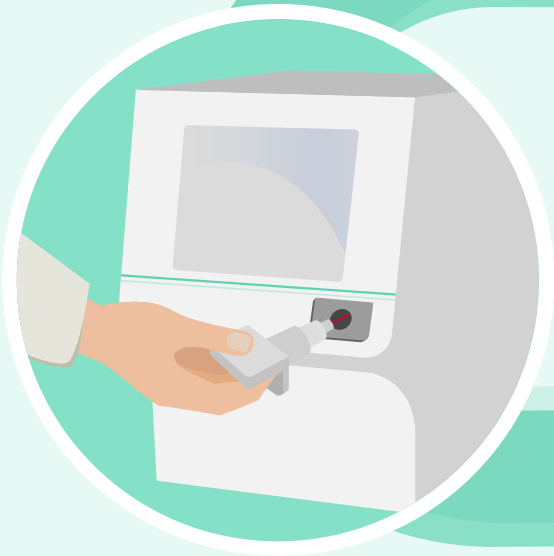
- Wipe off the first drop of blood with a clean tissue.
- When second drop forms, collect in micropipette.
- Completely fill the micropipette and make sure there is no air trapped inside.
- Carefully wipe off any blood on the outside of the micropipette.



Analyze

- Insert filled micropipette into the MPA adapter.
- Insert the adapter into the analyzer, and analysis cycle will automatically begin.

Note! Samples should be analyzed directly after collection, and for optimal results, no longer than 10 min from collection.



Read the result

- The results are displayed within one minute.

