

Correlation Performance

Tracking how $tcPCO_2$ readings correlate to blood gases can help your team build trust in the technology. As your blood sampling technique can impact your results, keep these tips in mind when taking capillary or arterial blood gases:

Capillary Arterial

- 1. Warm the heel adequately before taking the sample.
- 2. Avoid squeezing the heel to prevent hemolysis.
- 1. Obtain the sample carefully to avoid air bubbles in the syringe.
- 2. Draw off the appropriate amount of waste to prevent dilution.

Date	Time	Sensor Site	Time since last Calibration	PCO ₂ value	Sample Type	tcpCO ₂ value
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