

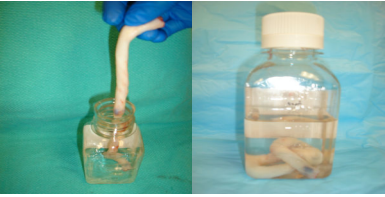





CORD BLOOD & PERISTEM™ COLLECTION AND PACKAGING PROCEDURE

Please familiarise yourself with the detailed collection instructions provided with the collection kits prior to the birth of the baby.

	<p>1 Collect THREE full Vacutainers® of maternal blood.</p> <p><u>Health Canada Regulations</u> require that all donors of cord blood be tested for infectious diseases at the time of delivery – HIV, HTLV, WNV, HBV, HCV, CMV, Syphilis. Please collect all three Vacutainers® to capacity and return with cord blood to CReATe for further processing.</p>
	<p>2 Collect Maximum volume of Umbilical Cord Blood.</p> <p>Cell counts and transplant success are proportional to blood volume – please collect maximum volume of cord blood.</p> <p>IMPORTANT: In some instances, the manufacturer's sterilization process may result in the internal packaging of the Cord Blood Collection Bag to appear moist. <u>It is still safe to use the bag in these circumstances.</u></p>
	<p>3 Collect Umbilical Cord Tissue.</p> <p>Provide a length of up to 40cm of Umbilical Cord Tissue.</p> <p>Peristem™ Umbilical Cord Tissue Stem Cell Banking is available exclusively at CReATe.</p>
	<p>4 Package all specimens in the High Performance Shipping Bag.</p> <p>Please read and carefully follow the instructions for sealing the high pressure clinical specimen transportation bag. Do NOT remove the enclosed absorption paper from the bag.</p>
	<p>5 Place the shipping bag with the specimens in kit box.</p> <p>To ensure that the specimens are maintained at ambient temperature during transportation, please do NOT remove the thermal pack from within the shipping box.</p>
	<p>6 Close package and seal with tape provided.</p>

KEEP KIT AT ROOM TEMPERATURE AT ALL TIMES

After specimens have been labelled and packaged, call the courier to ensure prompt delivery of the cord blood/tissue to the laboratory for processing.