CHAPTER 23-45 UMBILICAL CORD BLOOD DISPOSITION

23-45-01. Umbilical cord blood - Patient information - Definition.

- 1. If a health care professional is providing prenatal care to a patient, the health care professional may inform the patient of the following options relating to stem cells that are contained in the umbilical cord blood after the delivery of her child:
 - a. Discard the stem cells.
 - b. Donate the stem cells to a public umbilical cord blood bank.
 - c. Store the stem cells in a family umbilical cord blood bank for use by the immediate and extended family members.
 - d. Store the stem cells for family use through a family or sibling donor banking program that provides free collection, processing, and storage where there is a medical need.
- 2. The method a health care professional uses to provide the information under subsection 1 may include verbally or in writing or by providing the patient with a publication prepared by the department of health and human services under section 23-45-02.
- 3. This section does not impose an obligation on a health care professional to inform a pregnant patient regarding the option of umbilical cord blood collection.
- 4. A health care professional who acts in good faith under this section is not subject to civil or criminal liability or professional discipline for those acts.
- 5. For purposes of this section, "umbilical cord blood" means the blood that remains in the umbilical cord and placenta after the birth of a newborn child.

23-45-02. Umbilical cord blood - Information pamphlet - Distribution.

- 1. The department of health and human services shall prepare a pamphlet that includes information regarding the following:
 - a. The medical processes involved in the collection of umbilical cord blood.
 - b. The medical risks of umbilical cord blood collection to the mother and her newborn child.
 - c. The current and potential future medical uses, risks, and benefits of umbilical cord blood collection to a mother, her newborn child, and the mother's biological family.
 - d. The current and potential future medical uses, risks, and benefits of umbilical cord blood collection to individuals who are not biologically related to a mother or her newborn child.
 - e. Any costs that may be incurred by a patient who chooses to make an umbilical cord blood donation.
 - f. Options for ownership and future use of the donated material.
 - g. The average cost of public and private umbilical cord blood banking.
- 2. As necessary, the department shall update the pamphlet prepared under this section.
- 3. The department shall make the pamphlet available on the department's website and upon request, the department shall distribute the pamphlet at no charge.
- 4. A hospital that treats a patient during the delivery of her child shall permit her to arrange for an umbilical cord blood donation as provided under section 23-16-15.
- 5. For purposes of this section, "umbilical cord blood" means the blood that remains in the umbilical cord and placenta after the birth of a newborn child.