### **CONGRATULATIONS**

## On choosing to preserve your baby's Newborn Stem Cells with ViaCord!

To complete the process, please PRINT, SIGN, and DATE the signature page on page 13 and RETURN all pages of this Service Agreement as soon as possible. Please also include a signed and dated copy of the complete Health History Questionnaire.

You may return the documents by fax, mail, email or by placing the documents in the ViaCord Collection Kit that is sent to ViaCord.

Option 1: FAX your completed forms to: 866-565-2243 (using the form on p. 2 of the ViaCord Service Agreement)

Option 2: MAIL your completed forms to: ViaCord

Attn: Clinical Affairs 2375 Progress Drive Hebron, KY 41048

Option 3: EMAIL your completed forms to: Forms@Viacord.com

Option 4: PLACE your completed forms in the ViaCord Collection Kit before it is sent to ViaCord.

### **FAX COVER SHEET**

То:	ViaCord, Attn: Clinical Affairs
Phone:	800-998-4226
Fax:	866-565-2243
From:	
Sender's Phone Number:	
Sender's Fax Number:	
Date:	
Pages Including cover page:	
Comments:	

This facsimile contains privileged and confidential information intended only for the use of the recipient named above. If you are not the intended recipient, you are hereby notified that any dissemination or copying of this facsimile is strictly prohibited. If you have received this facsimile in error, please immediately notify the transmitting office by telephone at (800) 998-4226 and return the original facsimile to the transmitting office at ViaCord, Attn: Clinical Affairs, 2375 Progress Drive, Hebron, KY 41048 via US Postal Service. This information has been disclosed to you from records whose confidentiality is protected by state and federal law. Any further disclosure of this information without the prior written consent of the person to whom it pertains may be prohibited.



#### Introduction

This Service Agreement is between ViaCord, LLC and you. ViaCord's service covers

- (1) cord blood stem cell collection, processing, and storage; and
- (2) cord tissue stem cell collection, processing, and storage.

This agreement covers the collection materials and the testing, processing, cryopreservation, and storage of the cord blood stem cells and/or cord tissue stem cells from the umbilical cord after the delivery of your child.

#### **Key Terms**

The following terms will be used throughout this agreement:

- **Agreement** refers to this ViaCord Service Agreement.
- ViaCord refers to ViaCord, LLC.
- **Parent(s)** refers to you, the person(s) who is a party to this agreement.
- Cord Blood Cell Banking refers to the cord blood stem cell collection, processing, and storage.
- Cord Tissue Cell Banking refers to the cord tissue stem cell collection, processing, and storage.
- Service(s) refers to the testing, processing, cryopreservation, and storage of the Newborn Stem Cells.
- Newborn Stem Cells refer to the cord blood stem cells or cord tissue stem cells, either alone or collectively, that are found in the umbilical cord of the child who is being delivered.
- **Child** refers to the baby being delivered and whose Newborn Stem Cells are the subject of this Agreement.
- **Parties** refers to you, the Parent(s), and Viacord.
- **VPL** refers to the ViaCord Processing Lab.
- **QPG** refers to the Quality Product Guarantee.
- **Collection Kit** refers to the container that holds the materials necessary for the collection and transportation of the Newborn Stem Cells.

#### Parent(s) Responsibilities

I acknowledge and agree that I am responsible to complete the following:

#### **Before the Big Day**

- Read, complete, and sign this Agreement and return it to ViaCord as soon as possible before my
  delivery date to ViaCord, Attn: Clinical Affairs, 2375 Progress Drive, Hebron, KY 41048 or Fax to
  866-565-2243, or email to Forms@Viacord.com.
- Discuss and decide which banking service, storage option, and payment plan I would like for my Child's Newborn Stem Cells
- Read, complete, and sign the Health History Questionnaire and return it to ViaCord prior to delivery.
   The Health History Questionnaire is an important document that ViaCord is required by law to have on file for the potential release of the Newborn Stem Cells in the event they are needed for treatment.
- Check the expiration date on the Collection Kit. If the Collection Kit has expired or is likely to expire
  prior to your delivery date, call ViaCord at 800-998-4226 to request a new Collection Kit and for
  instructions on returning the expired kit.

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Keep the Collection Kit in a cool, dry place along with your hospital bag.

#### **Before Delivery**

- Inform the physician/midwife of my plan to collect the Newborn Stem Cells.
- Bring the Collection Kit to the hospital on the day of delivery.
- Hand the Collection Kit to my doctor/midwife.
- Inform my Labor and Delivery staff what will need to be collected: cord blood, cord tissue, or both.
- Notify the Labor and Delivery staff that a maternal blood sample will need to be drawn and included in the Collection Kit.
- If my Labor and Delivery staff changes, I will inform the new staff of the Newborn Stem Cell collection.

#### **After Delivery**

- After the Newborn Stem Cells and maternal blood sample collection have been completed, follow
  the instructions within the Collection Kit to inspect the cord blood bag, cord tissue container, and 3
  vials of maternal blood for any leaks or other defects.
- Contact ViaCord after the collection of the Newborn Stem Cells, within two (2) hours of collection so
  that ViaCord may arrange for transportation of the Collection Kit VPL. This will enable optimal cell
  recovery and viability.
- During my call with ViaCord Customer Service, which will last approximately 5 to 10 minutes, I agree to review the contents of the Collection Kit before sealing and answer any follow-up questions regarding the Health History Questionnaire.
- Keep the Collection Kit at room temperature and nearby until the medical courier arrives.
- Notify ViaCord of any changes to my contact or payment information while this Agreement is in effect.

#### **ViaCord's Responsibilities**

ViaCord is responsible for the following:

- Provide you with a Collection Kit to bring with you on the day of delivery, which includes instructional materials for the doctor/midwife who will perform the Newborn Stem Cell collection.
- Arrange for a medical courier to transport the Collection Kit to VPL upon receipt of your call following the
  delivery of your Child, and the collection of the Newborn Stem Cells and the maternal blood samples.

#### **Transportation of the Collection Kit**

- No courier service can guarantee that the Collection Kit will reach VPL without delay, loss or damage in transit, however, the medical courier ViaCord contracts with is a transportation service provider for industries that require immediate turn-around time and specialized handling of organs for transplant and blood products.
- The transportation service provider utilizes local couriers and the following methods of transportation to get your Collection Kit to VPL as safely and as quickly as possible: private jet fleets, ground transportation, and commercial air carriers.
- Neither the courier service nor ViaCord guarantees that the Collection Kit will reach VPL without delay, loss or damage in transit. In addition, ViaCord does not accept responsibility for failure to bank the Newborn Stem Cells due to any transportation problems.
- ViaCord does not insure the Newborn Stem Cells against risk of loss or damage while they are in transit to VPL or at any time thereafter. If you wish to obtain such insurance you must procure it separately, at your own financial expense.
- Test the maternal blood samples for certain infectious diseases, including but not limited to human immunodeficiency virus (HIV) type 1 and 2, hepatitis B virus, hepatitis C viruses, human T-lymphotrophic virus (HTLV) type I and II, cytomegalovirus (CMV), syphilis, and any other relevant infectious disease, as required by law.

- Lab specialists at VPL will test a small sample of my Child's Newborn Stem Cells to characterize the stem
  cells, such as: determine how many stem cells were collected; perform cell viability, CD34+ count, and
  microbial cultures to test for bacterial and fungal elements to determine the quality of the Newborn
  Stem Cells, as required by law.
- Process, test, cryopreserve, and store the Newborn Stem Cells in a secure area, as required by law.
- Once the Newborn Stem Cells have been successfully processed and stored, ViaCord will send you a
  Certificate of Preservation and a Results Letter that includes the total nucleated cell count and volume
  collected for the cord blood stem cells and the weight of the cord collected for the cord tissue stem cells.

#### **How ViaCord Communicates with You**

ViaCord prides itself on building strong relationships with its customers.

In order to maintain this relationship, ViaCord may communicate with you regarding your Services, billing notifications, as well as updates regarding new research and treatments. ViaCord utilizes several forms of communication, such as:

Phone Postal Mail

Fax

**Email** 

Text Messages; standard text messaging rates may apply.

In order for ViaCord to communicate most effectively, please make sure your information is up to date. If there is a change in your information, please contact Customer Service at **800-998-4226**.

#### **Informed Consent of Parent(s)**

PLEASE NOTE: Parents under the age of 21 must complete and return an additional form.

I elect to privately bank my Child's Newborn Stem Cells with ViaCord; I have read and understand my responsibilities and ViaCord's Responsibilities listed above and I hereby authorize my doctor/midwife to collect, and ViaCord to process and store my Child's Newborn Stem Cells after delivery. I am at least 21 years of age and I am able to lawfully enter into a contract with ViaCord. Below is important information I need to review and understand about the risks and benefits involved in the process of collecting, processing, and storing the Newborn Stem Cells.

I understand that I have the following options regarding my Child's Newborn Stem Cells:

- 1) Discard the Newborn Stem Cells as medical waste.
- 2) Donate my Child's cord blood to a public bank, if available.
- 3) Privately bank the Newborn Stem Cells.

I understand that there are benefits and risks associated with the collection of my Child's Newborn Stem Cells. I understand that the Newborn Stem Cells are being stored for potential therapeutic use by the Child or a first or second degree relative (i.e., parents, siblings, children, grandparents, aunts, uncles, nieces and nephews). I understand that Cord Blood Cell Banking does not guarantee that the cord blood stem cells will be suitable for all treatments or that treatment will work and only a doctor can determine when it can be used. I understand that although research is ongoing, cord tissue stem cells are not currently approved for treatment.

#### Collection Process for Cord Blood Banking

The collection process for Cord Blood Banking is easy and painless and should not interfere with the delivery or the subsequent care of my Child. This procedure is painless and noninvasive for the Child.

After the Child is delivered, but before the placenta is delivered, the doctor/midwife will clean a four- to eight- inch area of umbilical cord with antiseptic solution and will insert the blood bag needle into the umbilical cord vein. The blood flows into the bag by gravity until it stops, after which the collection is complete. The blood bag is clamped, knotted, sealed, and labeled. The collection typically takes two to four minutes.

#### Collection Process for Cord Tissue Banking

The collection process for Cord Tissue Banking is easy and painless and should not interfere with the delivery or the subsequent care of my Child. This procedure is painless and noninvasive for the Child. After the Child is delivered, the cord blood is collected, as described above, or drained, if you elect not to collect the cord blood. The doctor/midwife will collect as much of the umbilical cord tissue as possible and clean the cord tissue with provided wipes before placing it into the sterile, protective cup.

#### • Preparing Your Child's Newborn Stem Cells for Storage

At VPL, lab specialists process the cord blood and/or extract the stem cells from the cord tissue in preparation for long-term storage.

When the processing of the Newborn Stem Cells is complete, lab specialists transfer the Newborn Stem Cells to a transplant-ready cryobag for cryopreservation.

The cryobags are then frozen and stored at or below -150 degrees Celsius in a storage freezer that is protected and housed in VPL's severe weather resistant storage vault where the storage freezer temperature is continuously monitored to detect even the smallest change in temperature.

I understand that, although infrequent, complications may occur at birth and it may not be possible for the performing physician/midwife to collect my Child's Newborn Stem Cells. In addition, Newborn Stem Cells may become contaminated during the collection process. My health and the health of my Child are the first priorities of the physician/midwife. If any complications occur during birth, the performing physician/midwife may elect not to collect the Newborn Stem Cells.

#### Suitability of Newborn Stem Cells for Storage

Upon arrival at VPL, samples of all Newborn Stem Cells will be tested for microbial contamination that may affect a physician's decision to use the Newborn Stem Cells for transplant or other forms of treatment. ViaCord will keep additional samples of the Newborn Stem Cells in storage for retesting if necessary. I acknowledge and agree that since a physician may wish to have the option to try and use Newborn Stem Cells, regardless of contamination status, ViaCord will store all Newborn Stem Cells, regardless of the presence of microbial organisms, without notice to the Parent(s) unless the health of the mother and/or Child is potentially at risk and/or ViaCord's Medical Director determines notification is appropriate.

In addition to testing the Newborn Stem Cell samples, the maternal blood samples will also be tested for HIV or certain other communicable diseases, as required by federal law. I further acknowledge and agree that since a physician may wish to have the option to try and use Newborn Stem Cells regardless of the presence of a communicable disease in the maternal blood sample, ViaCord will store all Newborn Stem Cells, except in situations where the maternal blood sample is confirmed positive for HIV by testing or if there is an affirmative response on the Health History Questionnaire, regardless of the presence of any other such communicable diseases in the maternal blood sample, without notice to the Parent(s).

The storage of the Newborn Stem Cells does not guarantee the suitability of the Newborn Stem Cells for any or all types of future use. Release of the Newborn Stem Cells may be prohibited by federal and/or state law due to contamination status, the presence of communicable disease in the maternal blood sample or any other reason. In the event Newborn Stem Cells are available for use, only ViaCord's

Medical Director and a qualified physician can decide whether the use of the Newborn Stem Cells outweighs any potential medical risk.

[Note: New York Residents Only. It is a requirement of the New York State Department of Health that the Newborn Stem Cells are frozen within forty-eight (48) hours of collection. If the Newborn Stem Cells are not frozen within forty-eight hours, ViaCord's Medical Director will need to specifically authorize the storage of the Newborn Stem Cells.]

I understand that ViaCord may also choose not to process and/or store the Newborn Stem Cells for any of the following reasons, including, but not limited to: low volume or low weight of Newborn Stem Cells, improper collection technique, improper or untimely handling and shipment of the Newborn Stem Cells, or my failure to call ViaCord for courier service within the two (2) hour period after my delivery. ViaCord will contact me if a decision is made to not process and/or store the Newborn Stem Cells.

I understand that I will not be charged if the Newborn Stem Cells are not processed, except in the case when an emergency kit is couriered. If ViaCord decides not to proceed with the storage of the Newborn Stem Cells for any reason, I will be notified in a timely manner and will get a full refund of all amounts paid.

I understand and agree that the test results for the Newborn Stem Cells may be used for quality control purposes and for analyses and in publications, provided that they are aggregated with other data and do not contain any identifying information.

#### **Decision-Making Authority for the Newborn Stem Cells**

Ownership of the Newborn Stem Cells is a legal matter that may be determined in accordance with the laws of various jurisdictions. While ViaCord acts only in the capacity of a service provider and does not undertake to resolve legal ownership issues, ViaCord's approach is to accept the Newborn Stem Cells from me as the legal guardian(s) of my Child. Absent termination of this Agreement, ViaCord will assert no rights in connection with disposition of the Newborn Stem Cells.

As the legal guardian(s), I am responsible for acting on behalf of my Child until s/he reaches the age of majority, which may vary depending upon the state of residency and other then-current laws and regulations. As a service provider of banking services, I understand that ViaCord will act in the following manner, during any period that banking services are provided:

ViaCord shall be entitled to rely on my instructions regarding the disposition of the Newborn Stem Cells, change in contact information, and/or any other requirement for Service(s) under this Agreement.

In the event that I wish to assign the rights and obligations under this Agreement to a third party, including my Child if the Child has reached majority for purpose of contract formation, this new party must sign a new Service Agreement with Viacord to confirm their understanding and agreement of the terms and conditions of the Service(s).

I understand that once I assign the rights and obligations under this Agreement to a third party, this Agreement will become null and void.

After the Child reaches majority, I may continue to pay storage fees for the benefit of my Child, absent any contrary written instruction by my Child.

When my Child reaches the age of majority, my Child may assert ownership claims to the Newborn Stem Cells but must sign the new Service Agreement, as noted above.

In the event of a dispute between me and any third party, including my Child, over ownership of the Newborn Stem Cells, ViaCord will continue to provide banking services, provided that all payments have been and continue to be made, until such time as ViaCord is presented with a final court order that mandates a change in ownership. At such time, the new owner will be provided an opportunity to sign a new Service Agreement or otherwise provide ViaCord with instructions to discontinue banking services.

Absent either contrary instructions from me or a final court order, as long as banking service fees continue to be paid, Newborn Stem Cells will be subject to the Service Agreement.

I understand that I am allowed to request the Newborn Stem Cells be transferred to another cord blood bank provided that the other cord blood bank is approved by the FDA to receive the Newborn Stem Cells and all state and federal regulations are followed. I understand that I am responsible for all shipment expenses and an administrative fee if I transfer the Newborn Stem Cells to another qualified cord blood bank. I understand that in order to transfer the Newborn Stem Cells I will need to sign ViaCord's Transfer Agreement. I further acknowledge that upon transfer of the Newborn Stem Cells the QPG will no longer apply.

I understand that I have the right to have my questions answered and to receive a copy of this consent. If I have any questions regarding this Agreement, I can contact ViaCord Customer Service at 800-998-4226.

I understand that I have the right to withdraw my consent to collect, process, and store my Child's Newborn Stem Cells prior to the collection, processing, and/or storage of the Newborn Stem Cells by sending a signed letter of revocation by mail, fax, or email to ViaCord, Attn: Clinical Affairs, 2375 Progress Drive, Hebron, KY 41048, Fax: 866-565-2243, or email: Forms@Viacord.com. I understand that if I revoke my consent my Child will no longer be eligible for ViaCord's Services. I acknowledge that if I decide to withdraw my consent prior to the collection of the Newborn Stem Cells, a \$150 non-refundable discontinuation fee will be charged. I further acknowledge that if I decide to withdraw my consent after the collection, processing, and/or storage of the Newborn Stem Cells, ViaCord will not issue a refund of any fees charged and I agree to pay ViaCord for all fees associated with the Cord Blood Banking and/or Cord Tissue Banking.

#### Request for Use of Newborn Stem Cells for Treatment or Clinical Trial

ViaCord is required to have an executed Agreement and Maternal Health History Questionnaire on file in order to release Newborn Stem Cells for use in treatment or clinical trial. In the event that the Newborn Stem Cells are requested for transplant or other treatment (including use in a clinical trial), ViaCord requires authorization and an Informed Consent by at least one Parent to release the Newborn Stem Cells, as well as a written request from a physician/researcher qualified to perform a stem cell transplant or other treatment. The Newborn Stem Cells may only be used for the treatment of the Child or a first or second degree blood relative with some exceptions. ViaCord's Medical Director, along with the treating physician/researcher, are responsible for donor eligibility determination and acceptability of the Newborn Stem Cells in the requested treatment prior to release of the unit, except in situations of Urgent Medical Need, in which case, the donor eligibility determination may be made after the release of the Newborn Stem Cells. ViaCord will only release the Newborn Stem Cells in accordance with federal and state regulations. If the Newborn Stem Cells are eligible for transplant or clinical trial, ViaCord will ship the Newborn Stem Cells to the identified facility. I understand that I am responsible for all shipment expenses. If all of the Newborn Stem Cells are used in treatment and I have prepaid for storage, ViaCord will refund or prorate the storage fees, as applicable.

#### **Quality Product Guarantee**

Upon successful processing and storage of the Newborn Stem Cells and my execution of this Agreement and the Health History Questionnaire, ViaCord will support the Quality Product Guarantee (QPG). Please note that the QPG does not apply to Cord Tissue Cell Banking or to any treatments other than a qualified transplant for the benefit of the Child or a first or second degree relative of the Child, or to the transfer of the Newborn Stem Cells.

The QPG is not intended to guarantee the result of a medical procedure. It is intended to apply only in the event that cord blood stem cells are required for hematopoietic transplant subject to the exclusions that are noted below. If the cord blood stem cells processed and stored by ViaCord are used in a hematopoietic stem cell transplant following standard, recognized medical practices and they do not engraft, ViaCord will pay \$25,000 to the Parent(s). This payment to the Parent(s) is intended to partially defray the costs to procure alternative stem cells from a public cord blood bank, in the event of failure to engraft. The terms used in the QPG shall have the same meaning given to them as in the Service Agreement.

#### **Definition of Engraftment:**

Engraftment is defined as achieving a peripheral blood absolute neutrophil count of 500 per microliter for three consecutive measurements with the first of the three measurements occurring within 100 days of transplantation. The engraftment must be donor origin.

Exclusions: The Quality Product Guarantee does not include:

- Cord blood units that are collected by any method outside of ViaCord's standard operating procedure, even if such cord blood units have been stored by ViaCord with Parent(s)' approval.
- Transplantation of umbilical cord blood with less than 2x10<sup>7</sup> total nucleated cells per kilogram, even if such cord blood units have been stored by ViaCord with Parent(s)' approval.
- Transplantation of umbilical cord blood less than 1x10<sup>5</sup> CD34+ cells per kilogram, even if such cord blood units have been stored by ViaCord with Parent(s)' approval.
- Co-transplant with supplemental stem cell sources (e.g., additional cord blood, peripheral blood or bone marrow).
- Transplant other than to biological family members. Biological family members are defined as the child (i.e., the cord blood donor) and his/her biological parents and biological siblings.
- Experimental transplantation, defined below as any of the following:
  - Transplantation using stem cells that prior to administration to the patient, have been subject to more than manipulation including, but not limited to the following:
    - Stem cell expansion
    - Extensive laboratory culture or positive or negative cell selection
    - Gene therapy
  - Transplantation using stem cells that are subject to a US Food and Drug Administration investigational new drug application or foreign equivalent.
  - Use of investigational drug by the transplant recipient within 100 days of transplantation.
  - Cells transplanted for non-homologous use.
- The Quality Product Guarantee is not available to:
  - Individuals whose cord blood stem cell collection, storage or transplant fees are paid in full or part by Medicare or Medicaid.
  - o Individuals whose cord blood stem cell collection, storage or transplant fees are paid in full or part by third-party payers in Massachusetts and Michigan.

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#### Required documentation of failure to engraft:

A signed statement from the treating transplant physician attesting to the fact that the transplant did not engraft as described above; and supporting laboratory reports; or ViaCord's written notice of its inability to produce the cord blood unit for hematopoietic transplant.

#### **Notification of Insurance:**

By accepting payment via the Quality Product Guarantee, the recipient agrees to notify any third-party payer who paid in part or wholly for the collection, storage, or transplant, of the existence of this QPG, the amount paid and all other terms and conditions. Prior to payment of the QPG, ViaCord must have proof, in writing, that all third-party payers involved in paying for collection, storage or transplant have been notified.

#### **Additional Information:**

Although the preservation and potential use of umbilical cord blood is expanding rapidly, the odds that a family without a defined risk will ever use their child's umbilical cord blood are low and it may never be needed. There is no guarantee that the umbilical cord blood will be a match for any particular family member or that an umbilical cord blood stem cell transplant will provide a cure. As with any transplant therapy, therapeutic success depends upon many factors beyond the stem cells themselves including patient condition, type of disease, recipient-donor relationship and matching, and other factors. The decision to use stored umbilical cord blood stem cells for transplantation must be made in careful consideration with your treating physician.

All communication regarding Quality Product Guarantee must be in writing to: ViaCord, LLC, 930 Winter Street, Suite 2500, Waltham, MA 02451, Re: ViaCord Pledge.

#### **Payment of the Services**

ViaCord guarantees that the storage fee(s) for the Service(s) will not change for twenty-five (25) years from the time of enrollment.

• I understand that if I discontinue ViaCord's Service(s) prior to delivery, a \$150 non-refundable discontinuation fee will be charged.

[Note: Florida Residents Only. In the event that you wish to cancel the Service(s), please contact ViaCord within seven (7) days of receipt of your Collection Kit. ViaCord will process the refund to your credit card within thirty (30) days of receiving the notice of cancellation and you thereby agree to return the unused Collection Kit to ViaCord.]

- I understand that if I discontinue ViaCord's Service(s) after the collection, processing and/or storage
  of the Newborn Stem Cells, ViaCord will not issue a refund of any fees charged and I agree to pay
  ViaCord for all fees associated with the Cord Blood Banking and/or Cord Tissue Banking.
- I understand that ViaCord is not responsible for reimbursing me for the fees that my physician, midwife, or other medical professional may charge for the collection of the Newborn Stem Cells.
- I understand that ViaCord may reimburse a physician for the collection of the Newborn Stem Cells and I may ask my physician or healthcare provider whether ViaCord is reimbursing them for the collection of my Child's Newborn Stem Cells.
- I acknowledge and agree that I am ultimately responsible for the payment of the Service(s).

ViaCord agrees to accept payments by third-parties on my behalf. The third-party payer does not have any rights in the Newborn Stem Cells and ViaCord will not take instructions regarding the Newborn Stem Cells from any third-party, with the exception of third-parties who have assumed the rights and obligations under a proper assignment of this Agreement.

#### **Termination of this Agreement**

This Agreement may be cancelled at any time by contacting ViaCord, regardless of whether my Child is still a minor or has reached the age of majority. If this Agreement is cancelled, ViaCord will refund or prorate any remaining balance on my account.

- In the event that I wish to discontinue the Service(s) and my account is in good standing (i.e., account is current), I agree to sign ViaCord's Termination Agreement and provide proof of my identity.
- Upon my termination, I may donate the Newborn Stem Cells to ViaCord's research or I may instruct ViaCord to destroy the Newborn Stem Cells according to ViaCord's standard operating procedure, which may allow ViaCord to defer destruction of the Newborn Stem Cells until a later time.
- If I instruct ViaCord to destroy the Newborn Stem Cells, the Newborn Stem Cells will not be used for any purpose during the period of time prior to destruction, including but not limited to any therapeutic or research purpose.

In the event that I wish to transfer the Newborn Stem Cells to another appropriate entity (e.g., cord blood bank) and my account is in good standing (i.e., account is current), I agree to inform ViaCord Customer Service in writing of my request to transfer.

- Upon receipt of this request, ViaCord will communicate all transfer requirements to me.
- Upon transfer of the Newborn Stem Cells to another entity, the QPG will no longer apply.

ViaCord may terminate this Agreement upon written notice to me if for any reason I fail to pay any required fees within sixty (60) days of the payment due date.

- ViaCord's written notice will provide me with a final opportunity to become current with any payment obligations to ViaCord.
- In the event I do not become current in the payment obligations within thirty (30) days from ViaCord's initial notice of nonpayment, this Agreement will terminate, and ViaCord will assume all rights to the Newborn Stem Cells, and neither I nor ViaCord will have any continuing obligations to the other.

#### Release, Limitation of Liability, and Indemnification

I understand that ViaCord makes no representations or warranties with respect to the success of the collection, transportation, testing, processing, cryopreservation, or storage process independent of the limited rights conferred by the QPG.

In the event the Newborn Stem Cells are not successfully processed and/or stored due to any problems or failures in the collection, transportation, testing, cryopreservation, or initial storage process, the only payment I would be entitled to is a refund of any amounts previously paid.

I understand that once Newborn Stem Cells have been processed and stored, the only payments that would be made under the QPG would be made for the cord blood stem cells and only then if the cord blood stem cells were required for transplant and fail to engraft or were unavailable and thus unable to engraft due to such lack of availability.

I understand that several external factors such as delays in transportation, extreme temperatures, and improper collection are beyond the control of ViaCord and I agree to hold ViaCord harmless for any deterioration or degradation of the Newborn Stem Cells that are attributable to such external factors.

I understand and agree that, except for the potential payment under the QPG, ViaCord accepts no liability for any breach of its obligations or other acts or omissions by itself or others, such as the physician/midwife, medical facility, medical staff, and transporters of the Newborn Stem Cells. I understand that the performing physician/midwife in no way acts as an agent for ViaCord.

I understand that both the Service(s) and any eventual transplantation or other medical procedures that may be used in connection with the Newborn Stem Cells involve new techniques and procedures, and that, except for the limited rights conferred pursuant to the QPG, there is no guarantee or assurance of a successful outcome in the event that the Newborn Stem Cells are required for use.

I hereby release ViaCord and its officers, directors, employees, agents, affiliates, successors and assigns from any and all other liability for any and all loss, harm, damage or claim of any kind in connection with ViaCord's Service(s).

I understand and agree that I am giving up certain rights that I might otherwise have, now or in the future, to sue or otherwise seek monetary damages or other relief against ViaCord for any reason relating to the Service(s) other than the rights that I may have under the QPG and the other remedies listed in this Agreement, if any.

I understand that ViaCord will not be liable for nonperformance of this agreement (including the loss or destruction of the Newborn Stem Cells) in the event of a force majeure which may include without limitation, natural disasters, strikes, acts of God, war, non-temporary power failures, terrorist attacks, and government regulations.

#### **Confidentiality of Health Information**

Appropriate confidentiality will be maintained for all patient records concerning the Service(s). ViaCord may be required to release or make available information regarding certain positive test results, such as HIV, AIDS, hepatitis C, or other infectious diseases to federal, state, or local government agencies. For additional information regarding ViaCord's Privacy Policy, please visit www.viacord.com/privacy-policy/index.aspx.

#### **Resolution of Disputes**

This Agreement will be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts, without giving effect to conflict of laws, rules or principles. This Agreement has been prepared in the English language and the English language shall control its interpretation. All questions, disputes or differences which may arise between the Parties to this Agreement shall, if such questions, disputes, or differences cannot be amicably resolved by the Parties, be referred to arbitration to be held in Boston, Massachusetts in accordance with the Commercial Arbitration Rules of the American Arbitration Association, which rules are deemed to be incorporated by reference into this Section. The arbitrators' decision shall be final and binding upon the Parties and shall provide the sole and exclusive remedies of the Parties. Judgment upon the rendered award may be entered into any court having jurisdiction or application may be made to such court for a judicial acceptance of the award or orders of enforcement.

#### **Entire Agreement**

This Agreement contains the entire agreement between the Parties with respect to the Service(s) and supersedes any and all previous agreements and understandings, whether written or oral.

#### **Severability**

The provisions of this Agreement are severable. If any part or portion of this Agreement is determined to be invalid or unenforceable, that provision will be modified so that it is valid and enforceable, and this Agreement will otherwise remain in effect.

If there are any questions concerning this Agreement, please contact ViaCord Customer Service at 800-998-4226.

I have read and understand the information contained in the Agreement, including the Informed Consent. All of my questions regarding the ViaCord Service(s) have been answered to my satisfaction. I certify that all the information I have provided to ViaCord is true and correct to the best of my knowledge. I have signed this Agreement freely and voluntarily.

Parent's Printed Name (required)
Parent's Signature (required)
Date Signed:
(mm/dd/yyyy) (required)
Additional Parent's Printed Name (optional)
Additional Parent's Signature (optional)
Date Signed:
(mm/dd/vvvv) (required)

We recommend that you make a copy of the completed Service Agreement and questionnaire for your records.

**Mother -** (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

Please Complete, review, sign and RETURN all pages of this Health History Questionnaire to ViaCord as soon as possible. (See Appendix A for submission options)

#### Why completing your Health History Questionnaire is so important

- Without this information, ViaCord will be unable to release your Child's Newborn Stem Cells for therapeutic use in the future.
- This information is required for the potential therapeutic use of the Newborn Stem Cells by your Child or a family member such as a parent, sibling, child, grandparent, aunt, uncle, niece, or nephew.
- ViaCord is required by Federal regulations to ask questions to assess the potential risk for exposure to certain infectious diseases.

#### Who Should Complete This Form (See Appendix B for Definition of Terms)

- THE BIOLOGICAL MOTHER MUST COMPLETE ALL SECTIONS OF THIS FORM.
- A Surrogate/Gestational Carrier should complete the Health History portions of the Questionnaire (skip the Family Genetic History questions.)
- An *Egg Donor*, if available, should complete the Family Genetic History Questions
- Except for New York residents, completing a health history questionnaire is optional for the *Biological Father*. There is a separate Form for Father's to complete. (New York State Department of Health requires that we obtain the health history of the *Biological Father* unless he is unavailable.)
- Each person should complete their own separate questionnaire.

#### What You Need to Know Before Completing this Form

- The Health History Questionnaire contains questions that are similar to questions asked when someone donates blood.
- It also contains questions about your behaviors and travel history that you may find to be sensitive and of a personal nature.
- Each question will need to be answered to the best of your ability with a "YES" or "NO". Some questions require additional follow-up information. **Do not leave any questions blank**.
- The information provided is *confidential* and will only be shared with you, your physician, or the Child's physician.
- ViaCord may be required to release or make available information regarding certain positive test results, such as HIV, AIDS, hepatitis C, or other infectious diseases to federal, state, or local government agencies.
- The Biological Mother and Surrogate/Gestational Carrier will be asked to provide consent for a maternal blood sample.
- See Appendices for Submission Options, Definition of Terms, Medication List, Country Definition List, and Vaccination/Immunization List.

**Mother** - (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

	1-100		(Biological Motifer/Sur	oyau	e, destation	ıaı v	currier, Egg Donor,
	PARENT(S) INFORMATION						
Mother's/Parent's Full Name (Last, First, M.I.):					Mother's DOB:		Maiden Name:
Home Phone:			Cell Phone:			En	nail:
Home Address	Street Address City	5			State		Zip Code
Marital status (NY Residents Only):	☐ Single [	☐ Partn	ered	parate	d 🗌 Divo	rce	d 🗌 Widowed
Additional Parent's Full Name (Last, First, M.I.):							
Expected Due Date:				Have	you banked	with	n ViaCord before?
If Yes, When?							
		(	OBSTETRIC CARE/DEL	.IVER	Y INFORM	1AT	TION
		OB/CN	M Phone:				OB/CNM Fax:
OB/CNM Name:	OB/CNM Name:  OB/CNM Address(Street, City, State, Zip Code):						
Delivery Hospital Nar	me:	Hospital Phone:					L&D Phone:
Delivery Hospital Na		Hospita	al Address(Street, City, State, Zi	ip Code):			
☐ Not Applicable		SIB	LING CONNECTION P	ROGR	AM FAMIL	LIE	S ONLY
Potential Recipient Sibling's Name:							te of Birth:
Diagnosis:							
Treating Physician's Name:						Phy	ysician's Phone Number:
Physician's Address (Street, City, State, Zip Code):  Physician's Fax Number:			ysician's Fax Number:				
□ Not Applicable							
ADOPTION/SURROGATE CASE (COMPLETE ONLY IF APPLICABLE)  ADOPTION/SURROGATE CASE:  OPEN  CLOSED							
			CLOSED completed by both biological mo	other (a	aa donor if kn	IOW!	n) and gestational carrier if these are different women**
Surrogate's (Gestation				Juliei (e	gg donor, ir kir		Cell Phone:
Name (Last, First, M.I.):	· ·- ·		Home Phone: Ce Home Address (Street, City, State, Zip Code):			cen i none.	
			(-1-1-4)	, ., .	,		
		E.	mail·				

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**Mother -** (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

		***Please call <b>800-998-4226</b> if you need as	sistance fil	ling o	ut this form***			
		HEALTH HISTO	ORY					
Mother's		wing questions pertain to your current health eck EITHER "Yes" or "No" for each.)				Yes	No	
Current Health	Do you cu	rrently have an infectious skin disease? If YES, please	explain:					
	Are you co	ırrently taking an antibiotic? If YES, please answer belo	w:					
	Antibiotic		Reason for Ta	king: [				
	Do you currently have any medical condition that could be affected adversely by the collection procedure? (Such conditions may include cancer, diabetes, blood disease, bleeding problems, lung disease, heart disease, chest pain, stroke, seizure or multiple sclerosis) Please consult your physician for any identified medical condition applicable to this question.							
	Did you undergo any chemotherapy during your pregnancy?							
Mother's		ve had any of the following clinical or physical sy ou had none of these symptoms check the N/A –				he appr	opriate	
Clinical Symptoms		Muscle weakness or paralysis		Persis	stent white spots or sores in the	e mouth		
, ,		Night sweats			s in your neck, armpits, or groi a month	n lasting	more	
		Blue or purple spots on or under the skin or mucous membrane		Jauno	dice			
		Weight loss		Нера	tomegaly or enlarged liver			
	Persistent diarrhea General rash							
		Cough or shortness of breath		Head	aches, body aches, or eye pain	ain		
		Temperature higher than 100.5 degrees F (38.0 degrees C) for more than 10 days		Fast I	neart beat			
		Neck stiffness		Episo	des of stupor, disorientation, o	tremors	;	
		□ N/A - NONE OF TI	HE ABOVE A	PPLY 1	ГО МЕ			
Medications	Please re	fer to Appendix C: Medication List				Yes	No	
	Are you no	ow or have you ever taken any medications on the Med	lication List?	If YES,	please identify below:			
	Medicatio	n:	Last Dose Ta	aken: [				
Travel		wing questions pertain to areas in which you hav fer to Appendix D Country Definition List.	e lived or to	whicl	n you have traveled.	Yes	No	
		traveled or lived outside of the United States or Canada case identify which countries you have traveled to and a			(month/year) of travel:			
	List all countries in which you have traveled or lived even if you do not see them on the Country Definition List. Use a separate sheet if needed.							
	Countries Traveled/Lived: Month/Year Traveled/Lived:							
	Since <b>1980</b> , have you spent more than a total of <b>3 months</b> in the United Kingdom or <b>Europe</b> (this includes living, traveling, or serving at a US Military base)?							
		<b>0</b> through <b>1996</b> , did you live in or travel to Europe as or a dependent of a member of the U.S. Military?	a member of	the U.S	. Military, a civilian military			
	United Kin	<b>0</b> , have you received a transfusion of blood, platelets, gdom, or Europe?						
		lived in or traveled to a Zika affected area at any time oww.cdc.gov/zika/areasatrisk.html for a current list of affe		egnand	cy? Refer to the CDC website			

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**Mother** - (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

Past 12	Thinking back over the pa	ast 12 months, nave you:	Yes	No
Months	Received blood, blood factor			
	Come into contact with some			
	Had a tattoo, any type of pie			
		immune globulin or vaccinations/immunizations? (Refer to Appendix Est). Please identify all below:		
	Shots Received:	Date Received:		
	Been diagnosed with:			
		Dengue		
		West Nile		
	Been in close contact with a symptoms related to exposu	Zika Virus  person who was vaccinated for smallpox and you developed a rash or other re?		
	Been diagnosed with Syphilis			
	Lived in the same household Hepatitis C?	as another person who has been diagnosed with Hepatitis B or clinically active		
	Been in jail, prison, lock up o	or juvenile detention for more than 72 hours?		
	Been bitten by an animal sus	spected of having rabies within the past 6 months?		
	Had sexual contact with a p	erson who has Hepatitis or Jaundice (not Infant Jaundice),		
	Had sexual contact with a p	erson with a history of ever testing positive for HIV		
	Had sexual contact with a pe	erson who takes money or drugs or other payment in exchange for sex?		
	Had sexual contact with a m			
	Had sexual contact with a pe			
	Had sexual contact at any tir infection in the past 6 month			
	1	ne during your pregnancy with a person who lived in or travelled to a Zika 6 months? Refer to the CDC website ( <a href="http://www.cdc.gov/zika/areasatrisk.htmll">http://www.cdc.gov/zika/areasatrisk.htmll</a> ) areas.		
Ever			Yes	No
	Been diagnosed with, or	HTLV		
	tested positive for:	Hepatitis B		
		Hepatitis C		
	Been diagnosed with, or test	ed positive for HIV?		
	Been significantly exposed to gold)?	substances that may be transferred in toxic amounts (e.g., lead, mercury,		
	Been diagnosed with:			
	_	Tuberculosis		
	_	Chagas Disease		
	_	Chagas Disease Malaria		
		Chagas Disease Malaria Babesiosis		
	Reen diagnosed with any for	Chagas Disease Malaria Babesiosis Acute Respiratory Disease		
	,	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)?		
	Have a history of Ebola virus	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease?		
	Have a history of Ebola virus Had head or brain surgery w	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)?		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system?		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement Had a transplant or medical	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system? procedure involving exposure to organs, tissues, or living cells from an animal?		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement Had a transplant or medical Had intimate contact with a	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system?		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement Had a transplant or medical Had intimate contact with a tissues, or living cells from a Been deferred as a blood do	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system? procedure involving exposure to organs, tissues, or living cells from an animal? recipient of a transplant or medical procedure involving exposure to organs,		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement Had a transplant or medical Had intimate contact with a tissues, or living cells from a Been deferred as a blood do If YES, please explain:	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system? procedure involving exposure to organs, tissues, or living cells from an animal? recipient of a transplant or medical procedure involving exposure to organs, in animal? Intimate contact includes contact with blood, saliva, and body fluids mor for a reason other than anemia or being underweight?		
	Have a history of Ebola virus Had head or brain surgery w Been diagnosed with dement Had a transplant or medical Had intimate contact with a tissues, or living cells from a Been deferred as a blood do If YES, please explain:  Abused alcohol or drugs (int	Chagas Disease Malaria Babesiosis Acute Respiratory Disease m of Creutzfeldt-Jakob Disease (CJD)? infection or disease? ith a transplanted brain covering (dura mater)? tia or any degenerative or demyelinating disease of the central nervous system? procedure involving exposure to organs, tissues, or living cells from an animal? recipient of a transplant or medical procedure involving exposure to organs, in animal? Intimate contact includes contact with blood, saliva, and body fluids		

**Mother** - (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

Family Genetic History						
Biological	Has anyone in your maternal or paternal family:	Yes	No			
Mother and Egg Donor	Been diagnosed with any of the following: Aplastic Anemia, Fanconi Anemia, Thalassemia, Chronic Granulomatosis Disease (CGD), Sickle Cell Anemia, Hunter Syndrome, Hurler Syndrome, or any other storage disorder, severe combined immunodeficiency syndrome or blood/bleeding disorders or other genetic disorders?  If YES, please explain:					
	Had Creutzfeldt-Jakob Disease (CJD)?					

#### INFORMED CONSENT FOR MATERNAL BLOOD SAMPLE

I am pregnant with a child. If I am the child's Biological Mother, Egg Donor, or if I am a Gestational Carrier for the biological child of others, I understand and agree to the following:

- I must be assessed by a physician prior to providing this informed consent.
- I must allow the collection of samples of my own blood drawn at the time of the child's delivery. The blood samples will be collected by a doctor, nurse, phlebotomist or mid-wife at the time of delivery.
- I must provide my health history.

I understand that there are risks to having a sample of my own blood drawn, which may include bruising, redness, discomfort, or inflammation around the needle site as well as, in very limited cases, more significant complications.

I authorize ViaCord to test my blood for certain infectious diseases including but not limited to:

- Human Immunodeficiency Virus (HIV)
- Hepatitis B Virus
- Hepatitis C Virus
- Human T-Lymphotrophic Virus (HTLV)
- Cytomegalovirus (CMV)
- Syphilis
- And any other infectious/communicable disease as required under federal or state law.

I understand that testing may result in a decision to store, but they may only be released for transplant or other treatment with the approval of the ViaCord Medical Director and the treating physician. I understand that I will only be contacted by ViaCord in the event that test results for my sample are confirmed positive for HIV, Hepatitis B and C Virus, HTLV, Syphilis, and any other relevant communicable disease as required under federal or state law.

I authorize ViaCord to provide me with test results and to furnish them to my physician and the Child's physician, if applicable, and as described above. The test results may also be used for research purposes and for analyses and in publications, provided that they are aggregated with other data and do not contain donor identification. For Adoption/Surrogate Cases: ViaCord may not disclose any health information about the Biological Mother/Gestational Carrier to anyone but the Biological Mother/Gestational Carrier and her physician. Any communication about the Biological Mother/Gestational Carrier's health information must be through channels established by your surrogate/adoption contract.

Appropriate confidentiality will be maintained for all patient records concerning the maternal blood sample. ViaCord may be required to release or make available information regarding certain positive test results, such as HIV, AIDS, Hepatitis C, or other infectious disease to the U.S. Food and Drug Administration, the U.S. Department of Health and Human Services, the Center for Disease Control, or other federal, state, or local government agencies.

**Mother** - (Biological Mother/Surrogate/Gestational Carrier/Egg Donor)

I understand that I have the right to have my questions answered. If I have any questions regarding this Informed Consent or the Health History Questionnaire, I may contact ViaCord Customer Services at **800-998-4226**.

I understand that I have that right to withdraw my consent to collect the maternal blood samples prior to the collection or testing of the samples and that by withdrawing my consent, the Newborn Stem Cells will not be collected, processed, and/or stored, as applicable.

\*Please review this form carefully before signing to ensure it is complete. Please submit all pages of the Health History Questionnaire.

We recommend that you make a copy of the completed questionnaire for your records and to review with a Customer Service Representative when the baby is born.

I certify that I have read and understand the Informed Consent and answered the Health History questions above truthfully and to the best of my knowledge.

Who completed this questionnaire? (Please refer to Appendix B: Definition of Terms)

I am: Biological Mother Gestational Carrier (Surrogate) Egg Donor

Print Name (full legal name)

Signature

Date signed (mm/dd/yyyy)

Father - (Biological Father)

Please Complete, review, sign and RETURN all pages of this Health History Questionnaire to ViaCord as soon as possible. (See Appendix A for submission options)

#### Why completing your Health History Questionnaire is so important

- Without this information, ViaCord will be unable to release your Child's Newborn Stem Cells for therapeutic use in the future.
- This information is required for the potential therapeutic use of the Newborn Stem Cells by your Child or a family member such as a parent, sibling, child, grandparent, aunt, uncle, niece, or nephew.
- ViaCord is required by Federal regulations to ask questions to assess the potential risk for exposure to certain infectious diseases.

#### Who Should Complete This Form (See Appendix B for Definition of Terms)

- New York residents: New York State Department of Health requires that we obtain the health history of the Biological Father (unless he is unavailable.)
- Except for New York residents, completing a health history questionnaire is optional for the *Biological Father*.
- This is a Health History Questionnaire designed specifically for Fathers.
- Complete the entire form. Do not leave any blanks.

#### What You Need to Know Before Completing this Form

- The Health History Questionnaire contains questions that are similar to questions asked when someone donates blood.
- It also contains questions about your behaviors and travel history that you may find to be sensitive and of a personal nature.
- Each question will need to be answered to the best of your ability with a "YES" or "NO". Some questions require additional follow-up information. **Do not leave any questions blank.**
- The information provided is *confidential* and will only be shared with you or the Child's physician
- See Appendices for Submission Options, Definition of Terms, Medication Deferral List, Country Definition List, and Vaccination/Immunization List.

PARENT'S/FATHER'S INFORMATION								
Father's/Parent's Full Name								
(Last, First, M.I.):								
Home Phone:				Cell	Phone:			
Email:								
Home Address	Street Addr	ess						
	City				State		Zip Code	
Marital status (NY Residents Only):	Single	☐ Partnered	☐ Marr	ried	☐ Separated	☐ Divorced	☐ Widowed	
Additional Parent's/Mother's Full Name (Last, First, M.I.):								

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Father - (Biological Father)

***Please call 800-998-4226 if you need assistance in filling out this form***							
Health History							
Medication	Please refer to Appendix C	: Medication List	Yes	No			
	Are you now or have you ever	taken any medications on the Medication List? If YES, please identify below:					
	Medication: Last Dose Taken:						
Travel	The following questions po Please refer to Appendix D	ertain to areas in which you have lived or to which you have traveled.  Country Definition List.	Yes	No			
	Have you traveled or lived out	side of the United States or Canada in the last 3 years?					
	If YES, Please identify which of List all countries in which you have						
	sheet if needed.	Month Wass Travaled II is add		'			
	Countries Traveled/Lived:	Month/Year Traveled/Lived:					
	living, traveling, or serving at	, ,					
	military employee, or a depen	d you live in or travel to Europe as a member of the U.S. Military, a civilian dent of a member of the U.S. Military?					
	Since <b>1980</b> , have you received a transfusion of blood, platelets, plasma, cryoprecipitate or granulocytes in the United Kingdom, Europe?						
	-	you lived in or travelled to a Zika affected area within the last 6 months? Refer to the CDC website //www.cdc.gov/zika/areasatrisk.html for a current list of affected areas.					
Past 12	Thinking over the last 12 i	months Have you	Yes	No			
Months	Received blood, blood factor	eived blood, blood factor products, derivatives, or a tissue/organ transplant?					
	Come into contact with some	one else's blood (e.g., accidental needle stick)?					
	Had a tattoo, any type of pier	cing (ear or body), acupuncture, or had a needle gun used on you?					
	Received shots or vaccination below:	s/immunizations? (Refer to Appendix E Vaccination/Immunization List) Please list					
	Shots Received:	Date Received:					
		Chikungunya					
	Been diagnosed with:	Dengue					
	been diagnosed with.	West Nile					
		Zika Virus					
	symptoms related to exposure	erson who was vaccinated for smallpox and you developed a rash or other e?					
	Been diagnosed with Syphilis	or Gonorrhea?					
	Lived in the same household a Hepatitis C?						
	Been in jail, prison, lock up or	juvenile detention for more than 72 hours?					
	Been bitten by an animal susp						
	Had sexual contact with a per	son who has Hepatitis, Jaundice (not Infant Jaundice),					
	Had sexual contact with a per	son with a history of ever testing positive for HIV					
	Had sexual contact with a per	son who takes money or drugs or other payment in exchange for sex?					
	Had sexual contact with a ma	n?					
	Had sexual contact with a per	son who has taken intravenous drugs not prescribed by a physician?					

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## Father - (Biological Father)

Been diagnosed with, or tested positive for:    Hepatitis C	Ever	Have you ever:	Yes	No			
tested positive for:   Hepatitis C     Hepatitis C       Hepatitis C         Hepatitis C		Poon diagnosed with an	HTLV				
Hepatitis C   Been diagnosed with, or tested positive for HIV?			•				
Been significantly exposed to substances that may be transferred in toxic amounts (e.g., lead, mercury, gold)?    Tuberculosis   Malaria   Chagas Disease   Cha	ļ		Hepatitis C				
Been diagnosed with:    Tuberculosis   Malaria   Chagas Disease   Chagas D		Been diagnosed with, or tested	positive for HIV?	ositive for HIV?			
Been diagnosed with:    Been diagnosed with:   Chagas Disease   Chagas Dis		Been significantly exposed to su	bstances that may be tr				
Been diagnosed with:  Chagas Disease Babesiosis Acute Respiratory Disease Been diagnosed with any form of Creutzfeldt-Jakob Disease (CJD)? Have a history of Ebola virus infection or disease? Had head or brain surgery with a transplanted brain covering (dura mater)? Been diagnosed with dementia or any degenerative or demyelinating disease of the central nervous system? Had a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Had intimate contact with a recipient of a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact with a recipient of a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact includes contact with blood, saliva, and body fluids Been deferred as a blood donor for a reason other than anemia or being underweight? If YES, please explain:  Abused alcohol or drugs (intravenous, oral, prescription, non-prescription)? Taken money, drugs or other payment in exchange for sex?  Family Genetic History**  Biological Father  Biological Father  Biological Father  Been diagnosed with any of the following: Aplastic Anemia, Fanconi Anemia, Thalassemia, Chronic Granulomatosis Disease (CGD), Sickle Cell Anemia, Hunter Syndrome, Hurler Syndrome, or any other storage disorder, severe combined immunodeficiency syndrome or blood/bleeding disorders or other genetic disorders? If YES, please explain:  Had Creutzfeldt-Jakob Disease (CDD)?  Please review this form carefully before signing to ensure it is complete. We recommend that you make a copy of completed questionnaire for your records and to review with a Customer Service Representative when the baby  I certify that I have answered all of the questions above truthfully and to the best of my knowledge.							
Babesiosis  Acute Respiratory Disease  Been diagnosed with any form of Creutzfeldt-Jakob Disease (CJD)?  Have a history of Ebola virus infection or disease?  Had head or brain surgery with a transplanted brain covering (dura mater)?  Been diagnosed with dementia or any degenerative or demyelinating disease of the central nervous system?  Had a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal?  Had intimate contact with a recipient of a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact with organical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact includes contact with blood, saliva, and body fluids  Been deferred as a blood donor for a reason other than anemia or being underweight?  If YES, please explain:  Abused alcohol or drugs (intravenous, oral, prescription, non-prescription)?  Taken money, drugs or other payment in exchange for sex?  Family Genetic History**  Biological  Father  Has anyone in your maternal or paternal family:  Been diagnosed with any of the following: Aplastic Anemia, Fanconi Anemia, Thalassemia, Chronic Granulomatosis Disease (CGD), Sickle Cell Anemia, Hunter Syndrome, Hurler Syndrome, or any other storage disorder, severe combined immunodeficiency syndrome or blood/bleeding disorders or other genetic disorders? If YES, please explain:  Had Creutzfeldt-Jakob Disease (CID)?  Please review this form carefully before signing to ensure it is complete. We recommend that you make a copy of completed questionnaire for your records and to review with a Customer Service Representative when the baby I certify that I have answered all of the questions above truthfully and to the best of my knowledge.		Daniel diameter desirible.					
Been diagnosed with any form of Creutzfeldt-Jakob Disease (CJD)?		been diagnosed with:		3			
Been diagnosed with any form of Creutzfeldt-Jakob Disease (CJD)?  Have a history of Ebola virus infection or disease?  Had head or brain surgery with a transplanted brain covering (dura mater)?  Been diagnosed with dementia or any degenerative or demyelinating disease of the central nervous system?  Had a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal?  Had intimate contact with a recipient of a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact includes contact with blood, saliva, and body fluids  Been deferred as a blood donor for a reason other than anemia or being underweight?  If YES, please explain:  Abused alcohol or drugs (intravenous, oral, prescription, non-prescription)?  Taken money, drugs or other payment in exchange for sex?  Family Genetic History**  Biological  Father  Biological  Father  Biological  Father  Has anyone in your maternal or paternal family:  Been diagnosed with any of the following: Aplastic Anemia, Fanconi Anemia, Thalassemia, Chronic Granulomatosis Disease (CGD), Sickle Cell Anemia, Hunter Syndrome, or any other storage disorder, severe combined immunodeficiency syndrome or blood/bleeding disorders or other genetic disorders? If YES, please explain:  Had Creutzfeldt-Jakob Disease (CJD)?  Please review this form carefully before signing to ensure it is complete. We recommend that you make a copy of completed questionnaire for your records and to review with a Customer Service Representative when the baby I certify that I have answered all of the questions above truthfully and to the best of my knowledge.							
Have a history of Ebola virus infection or disease?  Had head or brain surgery with a transplanted brain covering (dura mater)?  Been diagnosed with dementia or any degenerative or demyelinating disease of the central nervous system?  Had a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal?  Had intimate contact with a recipient of a transplant or medical procedure involving exposure to organs, tissues, or living cells from an animal? Intimate contact includes contact with blood, saliva, and body fluids  Been deferred as a blood donor for a reason other than anemia or being underweight?  If YES, please explain:  Abused alcohol or drugs (intravenous, oral, prescription, non-prescription)?  Taken money, drugs or other payment in exchange for sex?  Family Genetic History**  Biological Father  Biological Father  Has anyone in your maternal or paternal family:  Been diagnosed with any of the following: Aplastic Anemia, Fanconi Anemia, Thalassemia, Chronic Granulomatosis Disease (CGD), Sickle Cell Anemia, Hunter Syndrome, Hurler Syndrome, or any other storage disorder, severe combined immunodeficiency syndrome or blood/bleeding disorders or other genetic disorders? If YES, please explain:  Had Creutzfeldt-Jakob Disease (CJD)?  Please review this form carefully before signing to ensure it is complete. We recommend that you make a copy of completed questionnaire for your records and to review with a Customer Service Representative when the baby I certify that I have answered all of the questions above truthfully and to the best of my knowledge.		<u>' ' ' '                              </u>					
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Beeff diagnosed with any of the following: Aplastic Alfelhia, Plantical Alfelhia, Plan	_	Has anyone in your materna	l or paternal family:		Yes	No	
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### **Appendices**

Appendix A: Form Submission Options (Fax, Mail, or Email)

Option 1 Preferred: EMAIL your completed forms to: Forms@Viacord.com

Option 2: MAIL your completed forms to: ViaCord

Attn: Clinical Affairs 2375 Progress Drive Hebron, KY 41048

Option 3: FAX your completed forms to: 866-565-2243 (using the Fax Cover Sheet provided in this packet)

Option 4: PLACE your completed forms in the ViaCord Collection Kit before it is sent to ViaCord.

#### **Appendix B: Definition of Terms**

- **Newborn Stem Cells** refer to the cord blood stem cells or cord tissue stem cells that are found in the umbilical cord of the child who is being delivered.
- Biological Mother refers to a woman who is pregnant with a child and the child she is giving birth to shares her DNA.
- Gestational Carrier refers to a woman who is pregnant with a child and the child she is giving birth to does NOT share her DNA.
- Egg Donor refers to a woman who donates her egg to a Gestational Carrier.
- Adoptive Parent(s) refers to someone who enters into a contract with a third-party for the guardianship rights of a
- Biological Father refers to a man who shares his DNA with a child.

#### **Appendix C: Medication List**

Please tell us if you are now taking or if you have **EVER** taken any of the following medications:

- Accutane©, Absorica, Amnesteem, Claravis, Myorisan, Sotret, Zenatane (isotretinoin) for treatment of severe acne
- Erivedge (Vismodegib) for treatment of basal cell skin cancer
- Soriatane© (acitretin) for treatment of severe psoriasis
- Insulin from a cow source
- Growth hormone from human pituitary glands (not infertility hormones)
- Tegison© (etretinate) for treatment of severe psoriasis
- Proscar© (finasteride) for treatment of prostate gland enlargement
- Avodart©, Jalyn (dutasteride) for treatment of prostate enlargement
- Propecia© (finasteride) for baldness

## IF YOU WOULD LIKE TO KNOW WHY THESE MEDICINES AFFECT THE THERAPEUTIC USE OF THE NEWBORN STEM CELLS, PLEASE KEEP READING:

- If you have taken or are taking Proscar©, Avodart©, Jalyn, Propecia, Accutane©, Absorica, Amnesteem, Claravis, Myorisan, Sotret, Soriatane©, Tegison, Erivedge, Vismodegib or Zenatane these medications can cause birth defects.
- **Growth hormone from human pituitary glands** was prescribed for children with delayed or impaired growth. The hormone was obtained from human pituitary glands, which are found in the brain. Some people who took this hormone developed a rare nervous system condition called Creutzfeldt-Jakob Disease (CJD, for short).
- Insulin from cows (bovine, or beef, insulin) is an injected material used to treat diabetes. If this insulin was imported into the US from countries in which "Mad Cow Disease" has been found, it could contain material from infected cattle. There is concern that "Mad Cow Disease" is transmitted by transfusion.
- Experimental Medication is usually associated with a research protocol and the effect on blood is unknown.

### **Appendices**

#### **Appendix D: Country Definition List**

Please list all countries in which you have traveled or lived even if you do not see them on this list. A list of areas with active transmission of Zika can be found on the Centers for Disease Control (CDC) website (http://www.cdc.gov/zika/areasatrisk.html).

All countries in Central America, South America, Mexico, Caribbean, Puerto Rico, Pacific Islands

**United Kingdom** includes the following countries:

•	Eng	land
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#### The Isle of Man

Wales

- Northern Ireland
- The Channel Islands
- The Falkland Islands

Scotland

Gibraltar

#### **Europe** includes the following countries:

	ba	

Austria

• Belgium

• Bosnia-Herzegovina

Bulgaria

Croatia

Czech Republic

Denmark

FinlandFrance

Germany

Greece

Hungary

Ireland

Italy

Liechtenstein

Luxembourg

Macedonia

NetherlandsNorway

Poland

Portugal

Romania

Slovak Republic

Slovenia

Spain

Sweden

Switzerland

United Kingdom (see above)

Yugoslavia

#### Africa includes the following countries:

Benin

Cameroon

Congo

Chad

Equatorial Guinea

Gabon Kenya

Nigeria

Niger

Senegal

Togo

Zambia

#### **Appendix E: Vaccination/Immunization List:**

Central African Republic

- Live vaccines (e.g., Measles, Mumps, Herpes Zoster)
- Vaccinations for Smallpox, typhoid, yellow fever, Japanese Encephalitis
- Hepatitis B Immune Globulin (for exposure)
- Experimental vaccines
- Rabies Vaccine (for exposure)

## IF YOU WOULD LIKE TO KNOW WHY THESE Vaccines/Immunizations AFFECT THE THERAPEUTIC USE OF THE NEWBORN STEM CELLS, PLEASE KEEP READING:

- **Hepatitis B Immune Globulin (HBIG)** is an injected material used to prevent infection following an exposure to hepatitis B. HBIG does not prevent hepatitis B infection in every case.
- Unlicensed (Experimental) Vaccine is usually associated with a research protocol and the effect on blood is unknown.