AFE REGISTRY AND BIOREPOSITORY

Healthcare providers play a critical role in AFE research by submitting cases to the AFE Registry and preparing for and submitting specimens during or after a presumed AFE to the AFE Biorepository.

AFE BIOREPOSITORY

Our biorepository allows for the collection, storage, and examination of blood and tissues from AFE patients which are needed to help transform this syndrome into a predictable, preventable, and treatable condition.

Blood tests **BEFORE** and **DURING** an AFE event may provide valuable insights into its mechanisms.

NEEDED SPECIMENS

- Maternal blood that have been previously collected for clinical care before the diagnosis of AFE syndrome (i.e., type and screen)
- Maternal blood taken during the event, but prior to transfusion

- Pathological specimens from the placenta, surgical pathology specimens (i.e., placenta, uterus, etc.),
- Autopsy specimens (various tissue blocks)

HOW YOU CAN HELP

If you suspect an AFE:

1. Collect/Draw 5ml in red top tube
2. Collect /Draw 5 ml in purple/lavender tube
3. Set aside and finish clinical course of care
4. Have a team member call the AFE Hotline (307-END-AFES) as soon as possible

Note: **YOU DO NOT NEED TO MAKE AN AFE DIAGNOSIS OR OBTAIN CONSENT BEFORE SPECIMEN COLLECTION**

AFE REGISTRY

Our registry is a compilation of data obtained from medical records and interviews with AFE patients or their survivors family members. This comprehensive collection of information provides a deeper understanding of each individual case of AFE, and enables researchers to gather critical data on the effectiveness of treatments, as well as the reproductive and long-term health of AFE survivors. Additionally, it serves as a foundation for clinical research. You can submit a case to our registry for any instance that occurred up to 10 years prior.

SUBMIT A CASE FORM

RESEARCH RESULTS

All received data and specimens are first de-identified, and then securely stored in a database before being examined by the research team. As a result, individual results are not available.

AFE ❤ FOUNDATION
AMNIOTIC FLUID EMBOLISM