



Sparks Brain Preservation

A Non-Profit Organization | Established 2005

HQ: 3265 Marietta St SE, Salem, OR

503-585-2781 (24/7)

<https://sparksbrain.org>

Case Report - Patient 23 - 2026

Case Background

Female, Age: 80

Case Data

Day -3 - Friday - The patient's family reached out and informed us that the patient's passing was likely to be very soon. A member of our team flew out of state to the patient's location to be on stand by, to advocate for the patient and consult with the funeral home regarding the procedure.

Day -2 - Saturday - Stand by was performed.

Day -1 - Sunday - Stand by was performed.

Day 0 - Monday - The patient was pronounced at 7:10 am. The patient's head and face was immediately packed with ice by a family member. After the body was released from the hospital, the body was then transported from the hospital to the funeral home.

- 2:00 pm - Chemical perfusion with fixative solution was performed through the carotid arteries at the funeral home.

- Following perfusion, the brain removal was performed and the patient's fixed brain was immersed in a fixative solution for two weeks.

Day 14 - Monday - We sent shipping materials and instructions to the funeral home.

Day 24 - Thursday - The patient's fixed brain was packaged and shipped to our facility overnight.

Day 25 - Friday - Upon arrival, the patient's fixed brain was immediately placed in permanent storage in a container with 10% neutral buffered formalin, which was put in refrigeration for long-term preservation.