

## Geo Database

**Accession:** GSM3147598

**Title:** "Temporal lobe epilepsy EpiA\_1 Beaumont

**Sample type:** RNA

**Organism:** Homo Sapiens

**Platform:** GPL22992

**Series:** GSE114697, GSE114701

**Release date:** Jan 02, 2019

<https://www.ncbi.nlm.nih.gov/geo/query/acc.cgi?acc=GSM3147598>

### Some characteristics:

Center: Beaumont

Age: 43

Gender: F

Extracted molecule: total RNA

Description: Pre-seizure, temporal lobe epilepsy, TaqMan OpenArray Human  
MicroRNA Panel and individual TaqMan Assay 96 well plate qPCR.

### Reason for selection:

The dataset was selected because it is related to a project in which I have been involved; the detection and early identification of epileptic attacks/seizures, in order to alert a person suffering from this condition, therefore, I consider that the processing of the stored information here, can contribute to such research.