

Interpretable Machine Learning of PET Imaging for Individualized Predictions of Seizure Outcomes after Temporal Lobe Epilepsy Surgery

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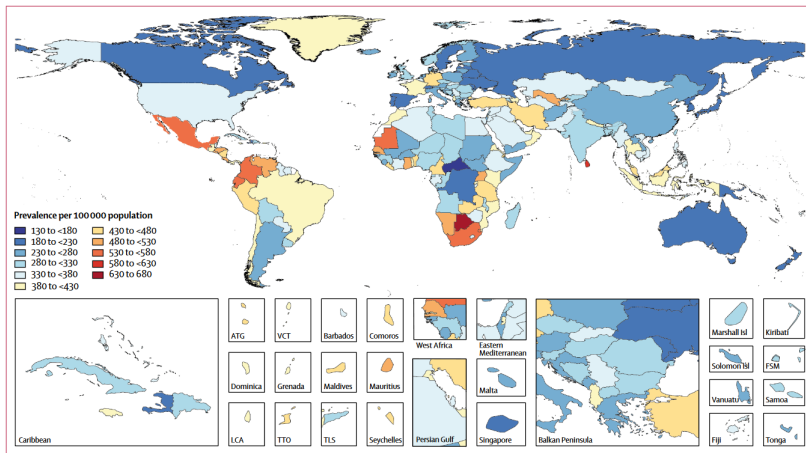
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Introduction

Background

Epilepsy epidemiology



The Data

TLE_EML_Flow.png

EDA

SHAP

- **Shapley**

The Model

Benchmark

This text is centered.

benchmark

-
- KNN
- “” 5
- AUC
- AUC

.

PipeOp PipeOps

- PipeOp, %>% union() %>%
- Graph\$plot()
- as_learner(Graph)

The Explanation

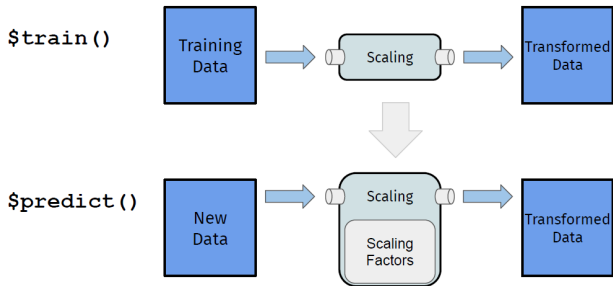


Figure 1: 数据缩放过程


- 3种常用的缩放方法: KNN, SVM, Ranger
- method:

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- `fcntl(fd, F_SETFL, O_NONBLOCK)`
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`fcntl(fd, F_SETFL, O_NONBLOCK)`
- `fcntl(fd, F_SETFL, O_NONBLOCK)`



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