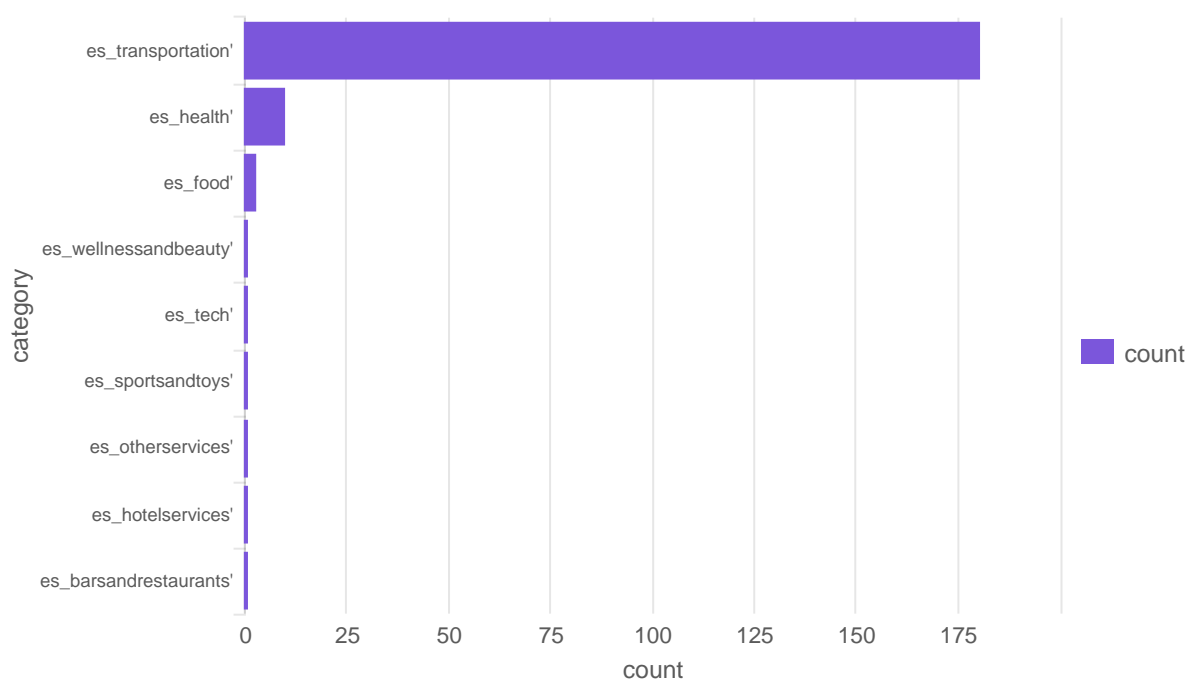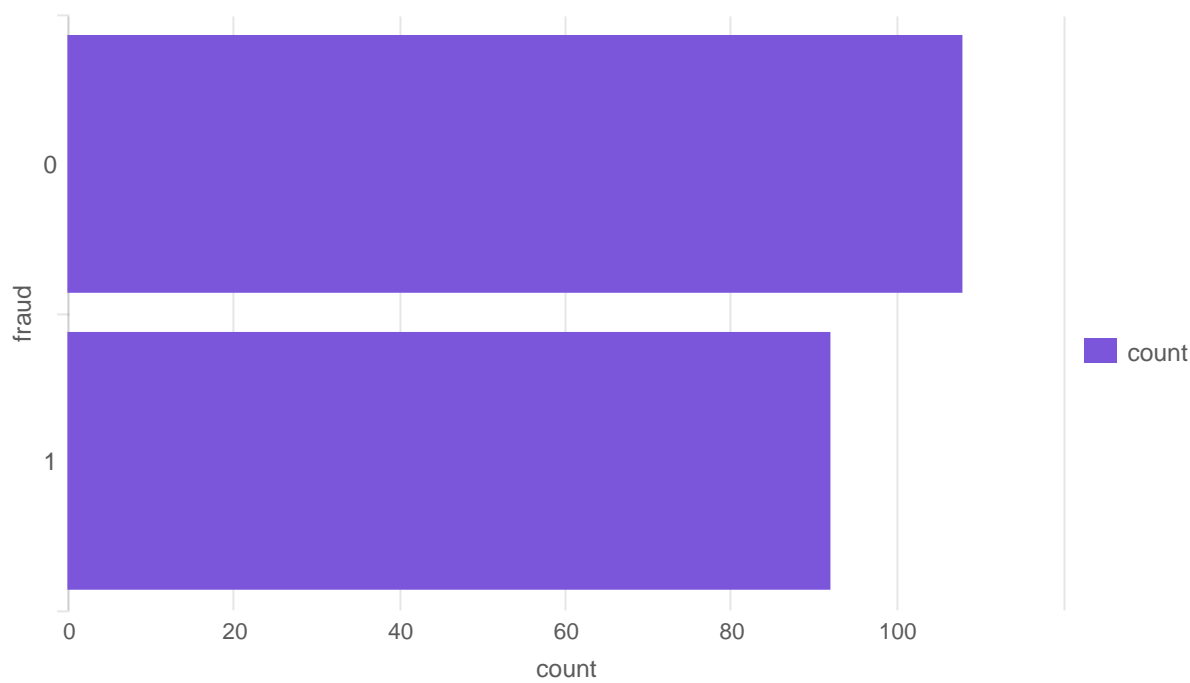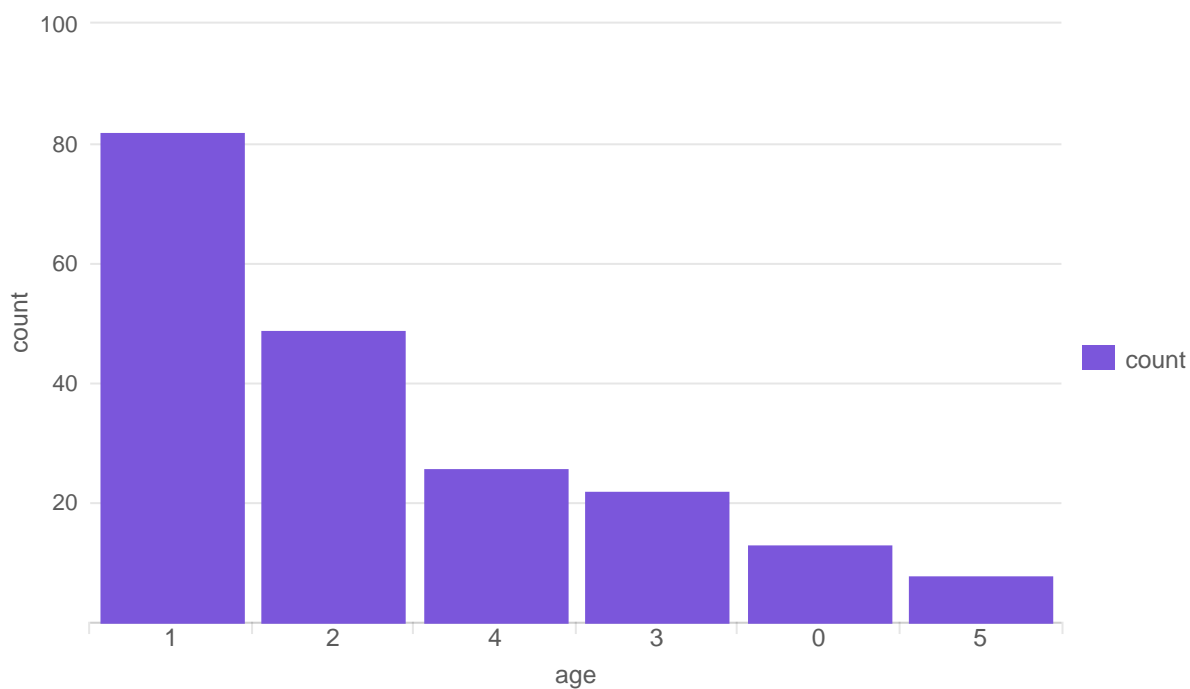## Count by Category
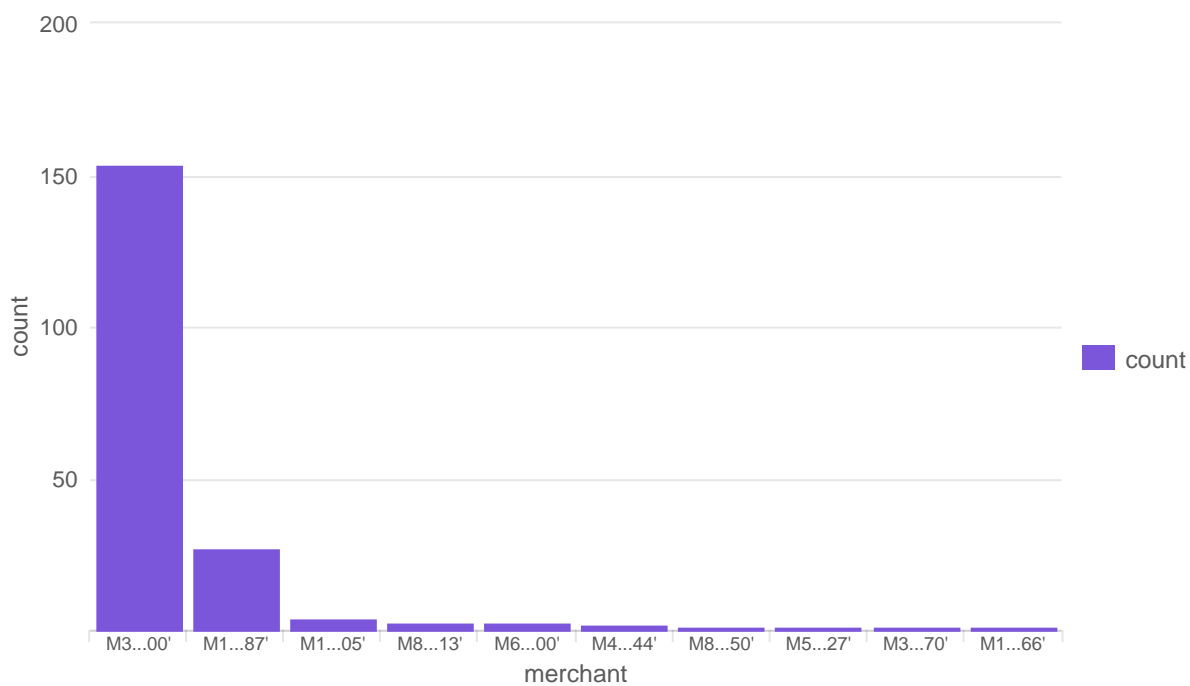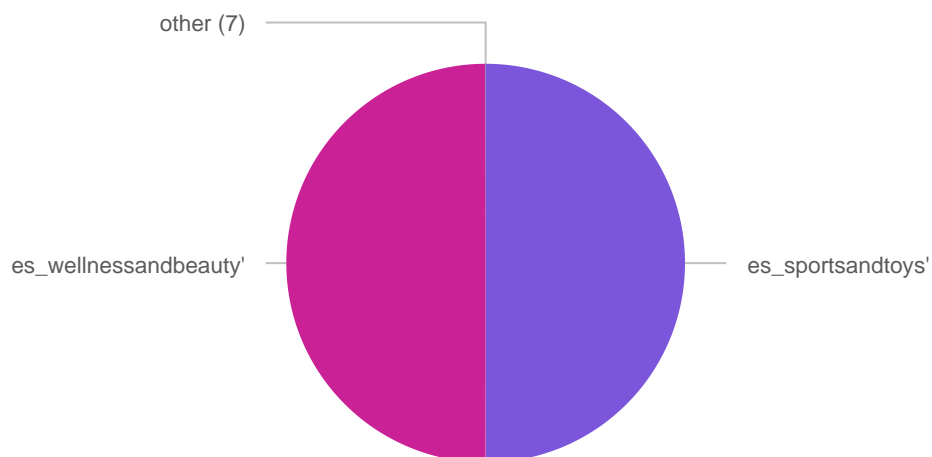


## Count of Fradulent Payments

## Count by Age



## Count by Merchant

# Fraud Detected by Category

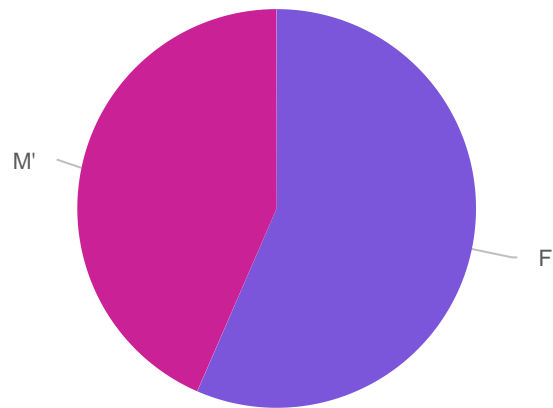We can detect fraudulent transactions in es_sportsandtoys and es_wellness and beauty.

other (7)
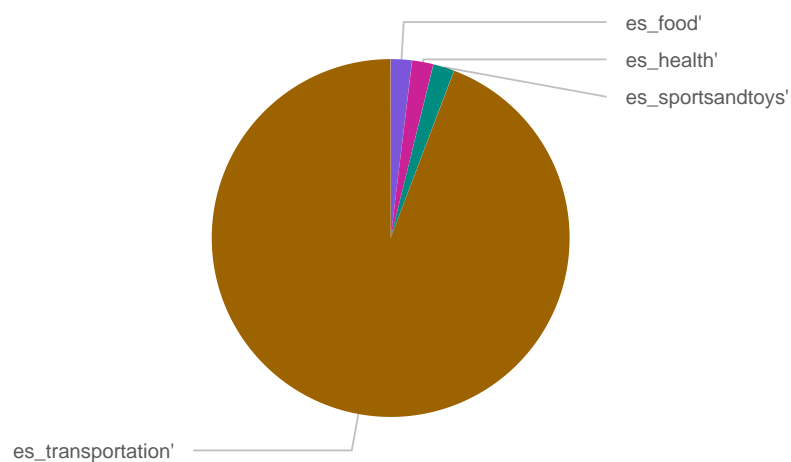
es_wellnessandbeauty'

es_sportsandtoys'

# Fraud Detected by Gender

We can see that females performed the most fraudulent transactions.

M'

F'

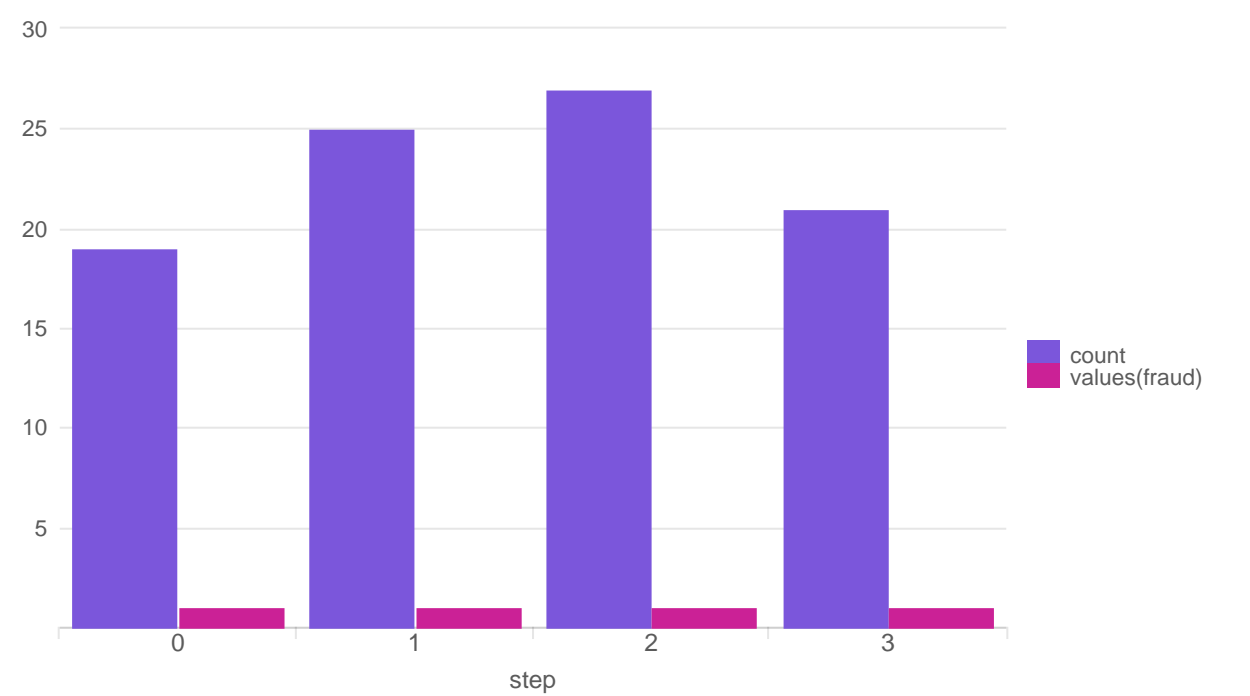# Fraud Detected by Gender and Category

Females performed the most fraudulent transactions in the es_transportation category.

es_food'

es_health'

es_sportsandtoys'

es_transportation'

## Fraud Detected by Step(Month)



## Fraud Detected by Merchant

We can see that merchant M348934600 performed the most fraudulent transactions.

| merchant | count | values(fraud) |
|---|---|---|
| M1053599405' | 1 | 1 |
| M1535107174' | 1 | 1 |
| M1741626453' | 1 | 1 |
| M1823072687' | 9 | 1 |
| M348934600' | 75 | 1 |
| M480139044' | 2 | 1 |
| M692898500' | 2 | 1 |
| M85975013' | 1 | 1 |

# Fraud Detected by Age

Most fraud was detected in age 1.