Chart 1 Fraud by Category

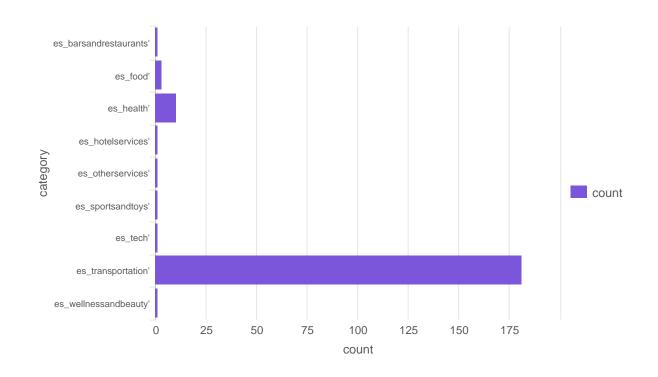


Chart 2 Fraud by Age

age	count	
	0	13
	1	82
	2	49
	3	22
	4	26
	5	8

Chart 3 Trend of Total Fraud Amount Over Time

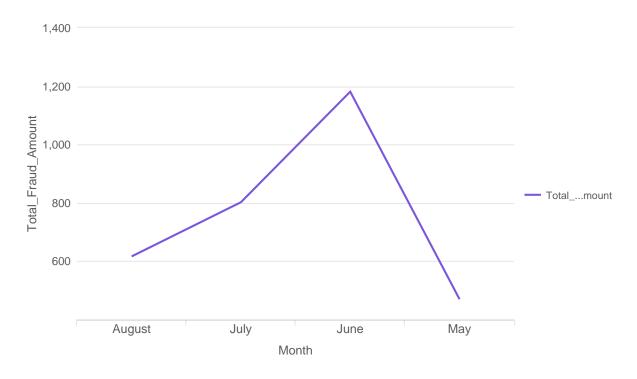


chart 4 Top 10 Highest Fraud Transactions

step	customer	merchant	category	amount
	1 C1332295774'	M480139044'	es_health'	324.5
	1 C274486575'	M692898500'	es_health'	171.07
	2 C1817842389'	M692898500'	es_health'	109.26
	3 C2029028090'	M348934600'	es_transportation'	73.36
	2 C2039473569'	M348934600'	es_transportation'	68.39
	1 C1255236689'	M348934600'	es_transportation'	68.17
	3 C1159406873'	M348934600'	es_transportation'	58.95
	3 C1842441894'	M1535107174'	es_wellnessandbeauty'	52.38
	2 C1499019507'	M348934600'	es_transportation'	52.36
	1 C588719767'	M348934600'	es_transportation'	52.35

Chart 5 Fraud by Gender

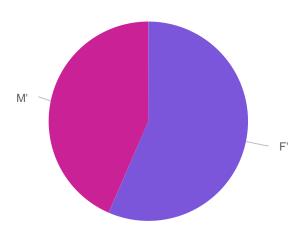


Chart 6
Top Fraudulent Merchants

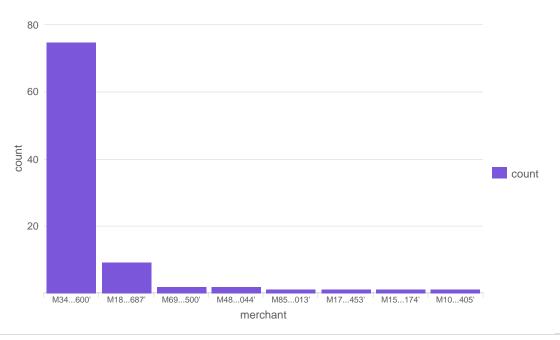




Chart 7
Fraud by Location

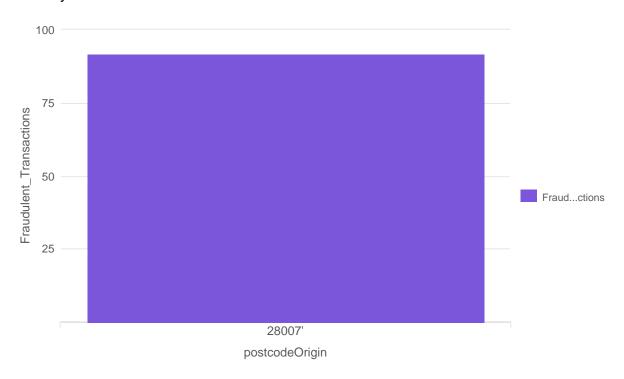


Chart 8
Count of Fraudulent Payments

