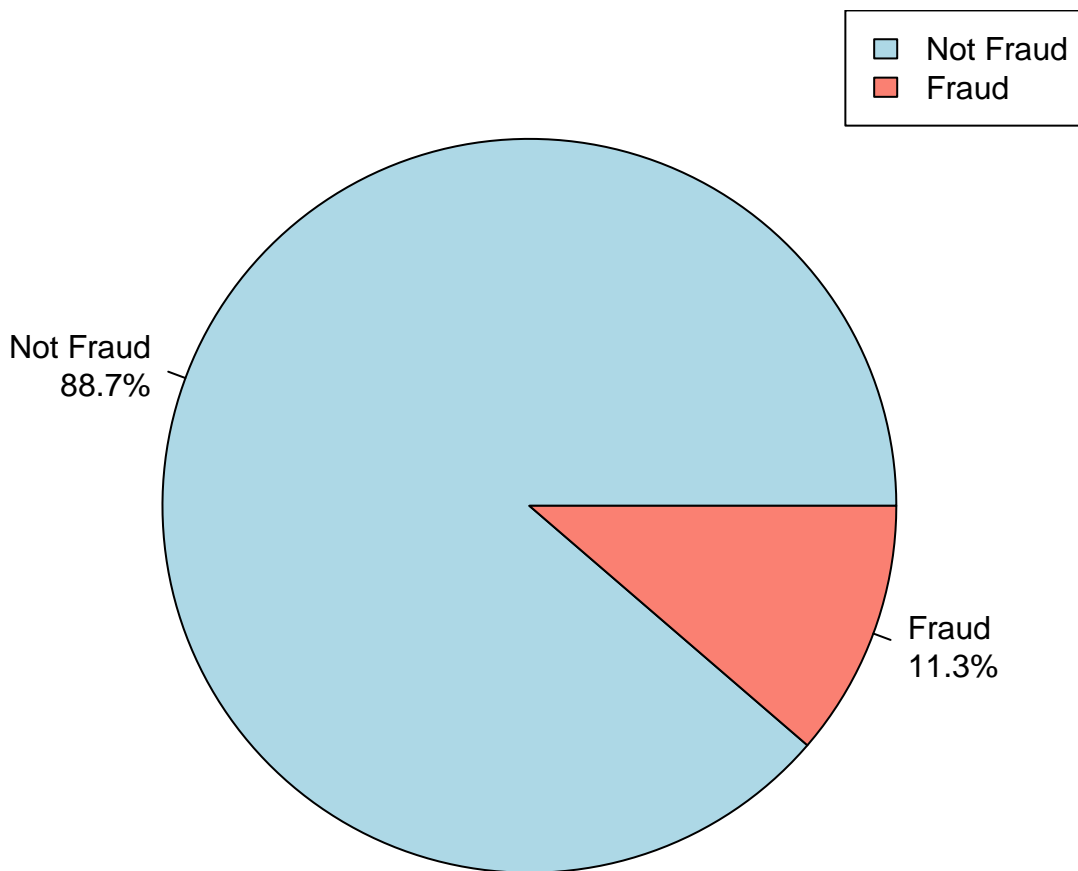
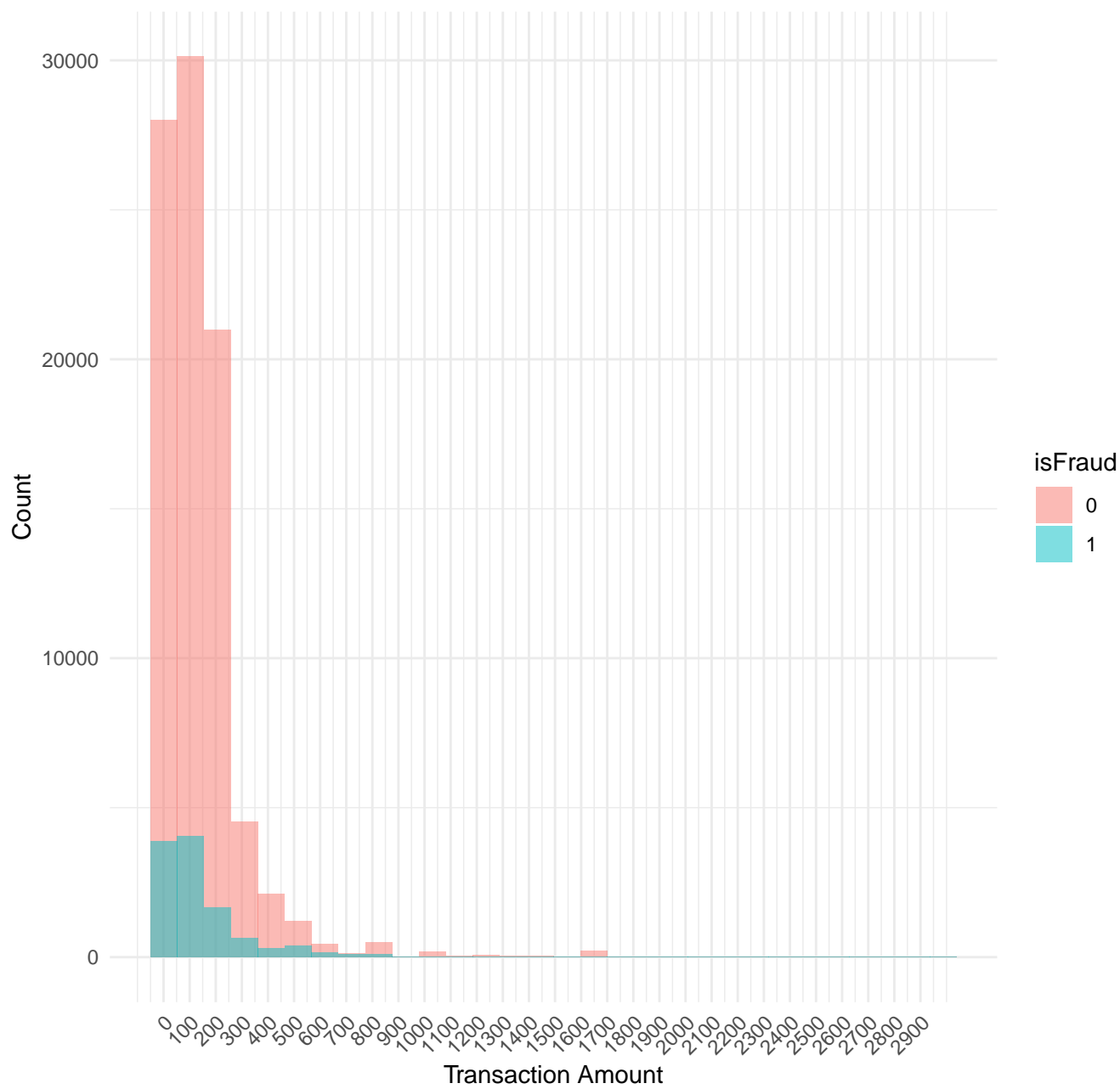


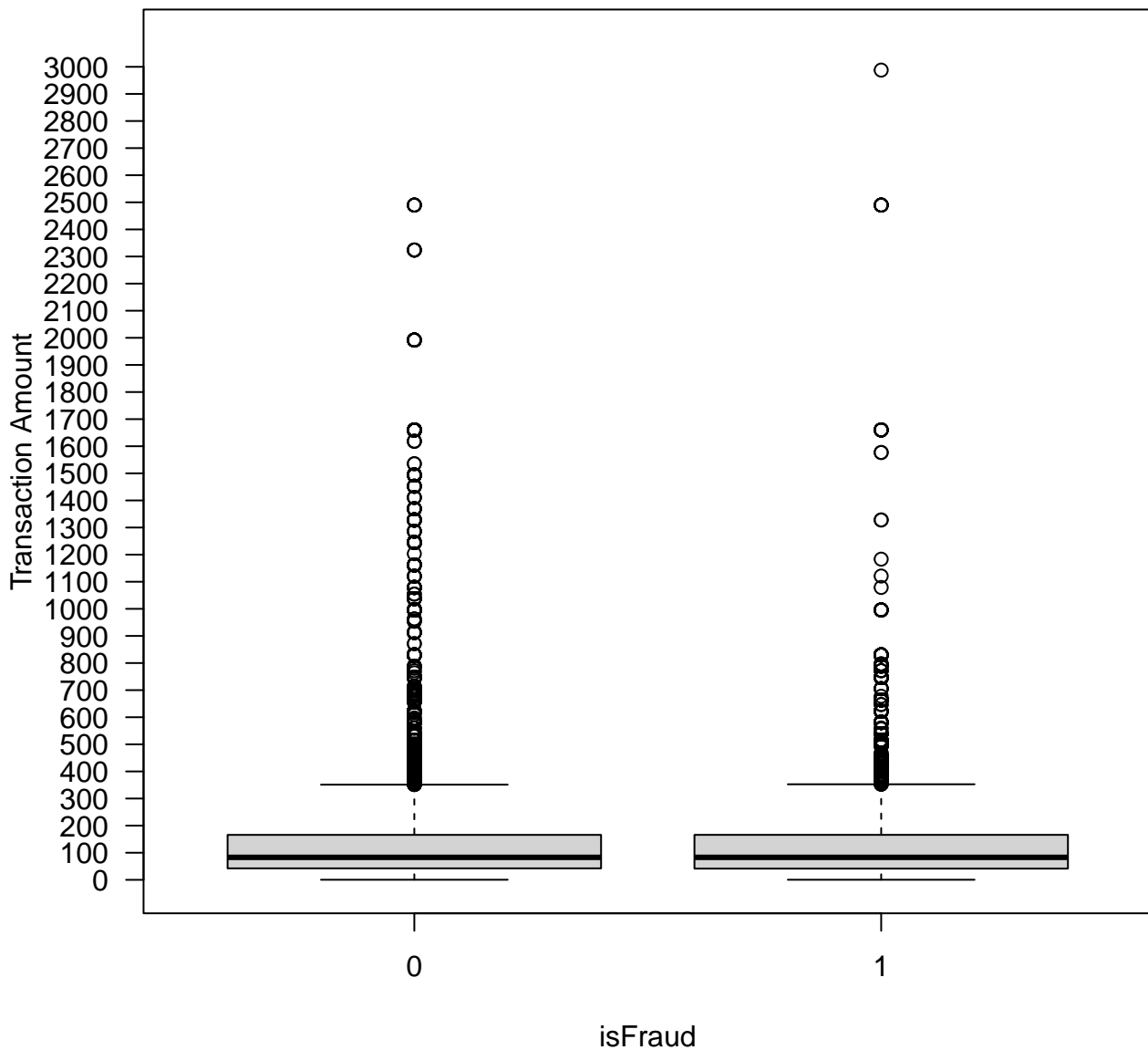
Distribution of Fraudulent Transactions



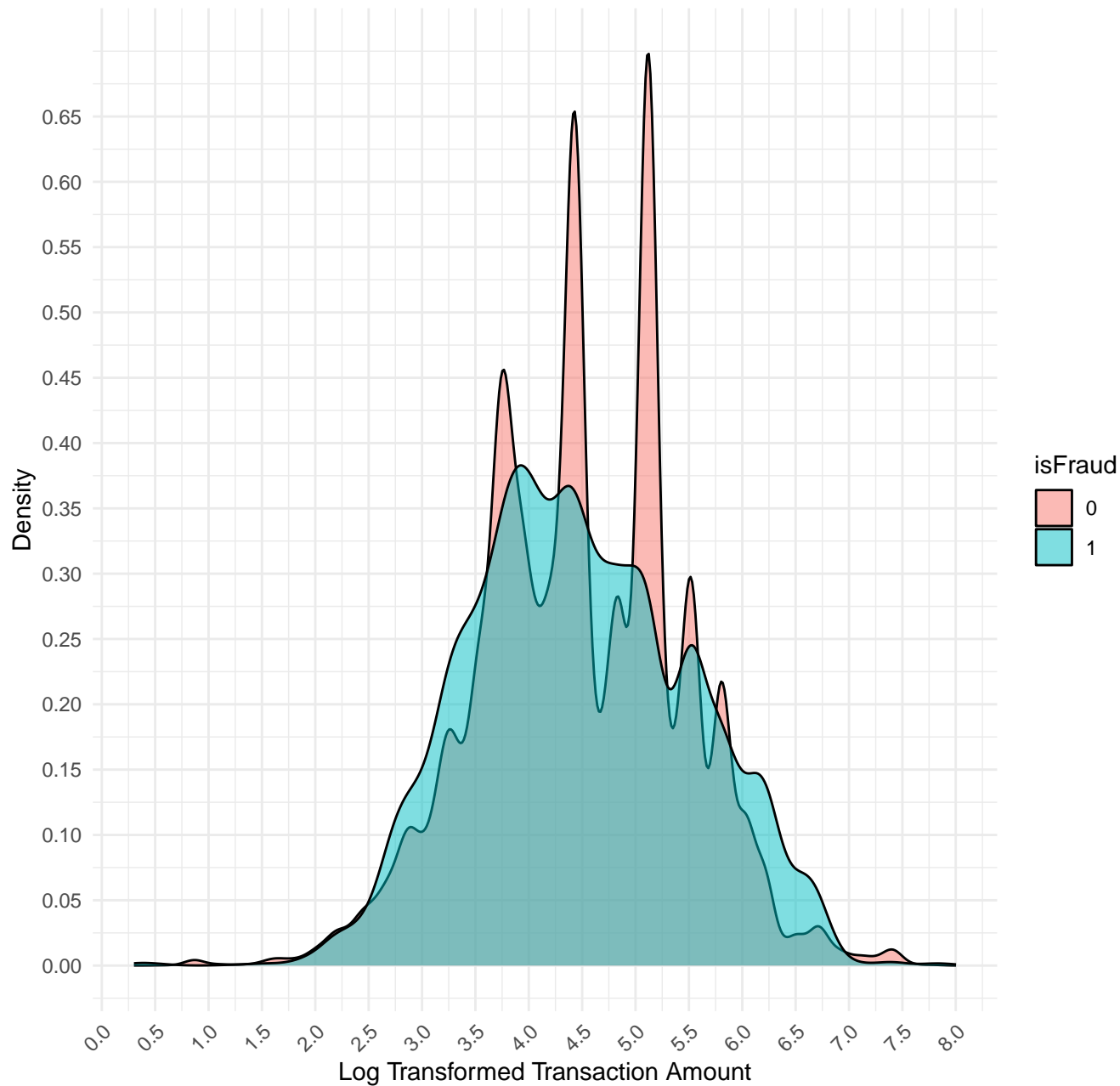
Distribution of TxnAmt by isFraud



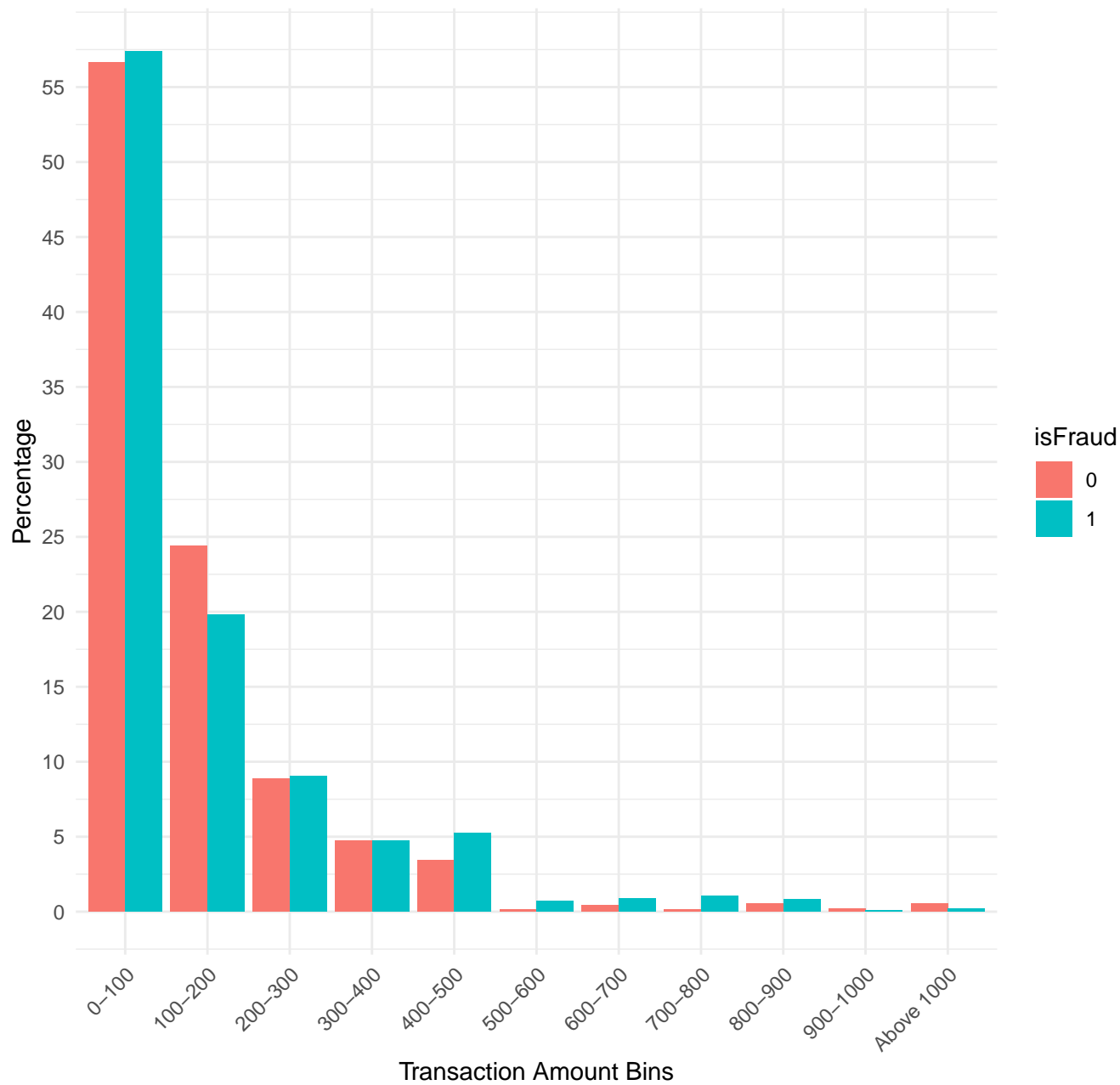
Transaction Amount by Fraud Status



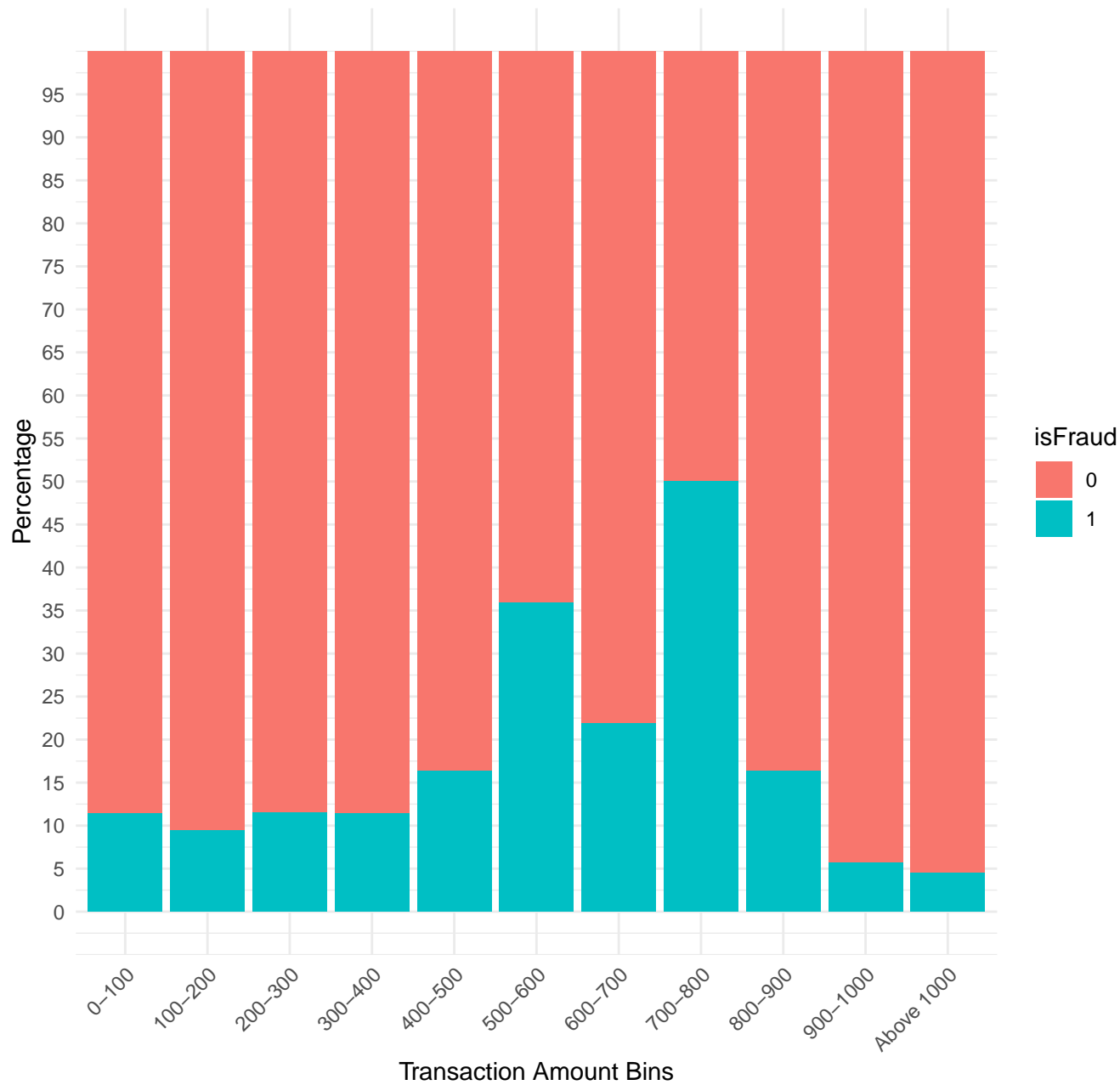
Distribution of Log Transformed TxnAmt by isFraud



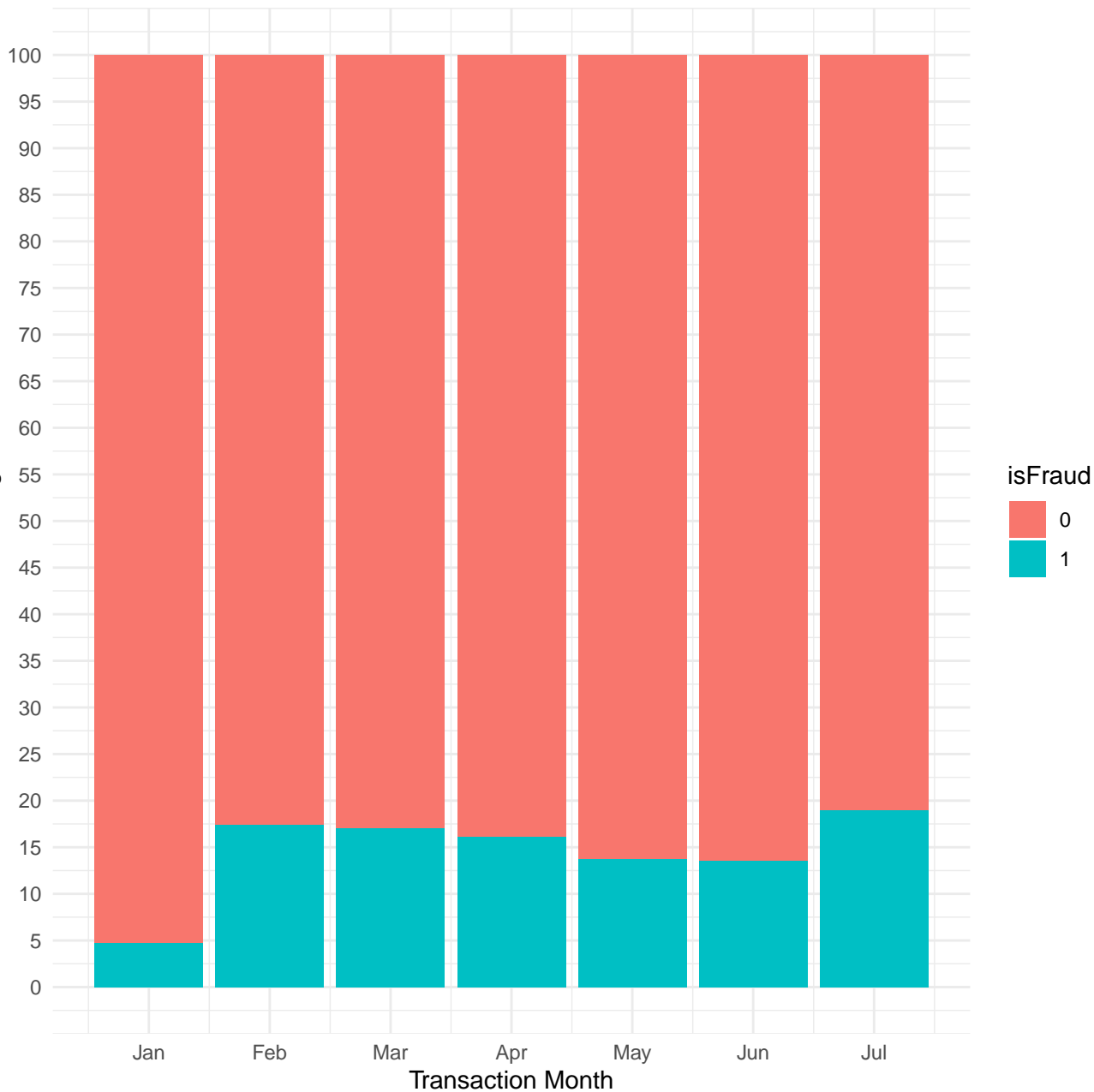
Percentage of Transaction Amount (TxnAmt) by isFraud



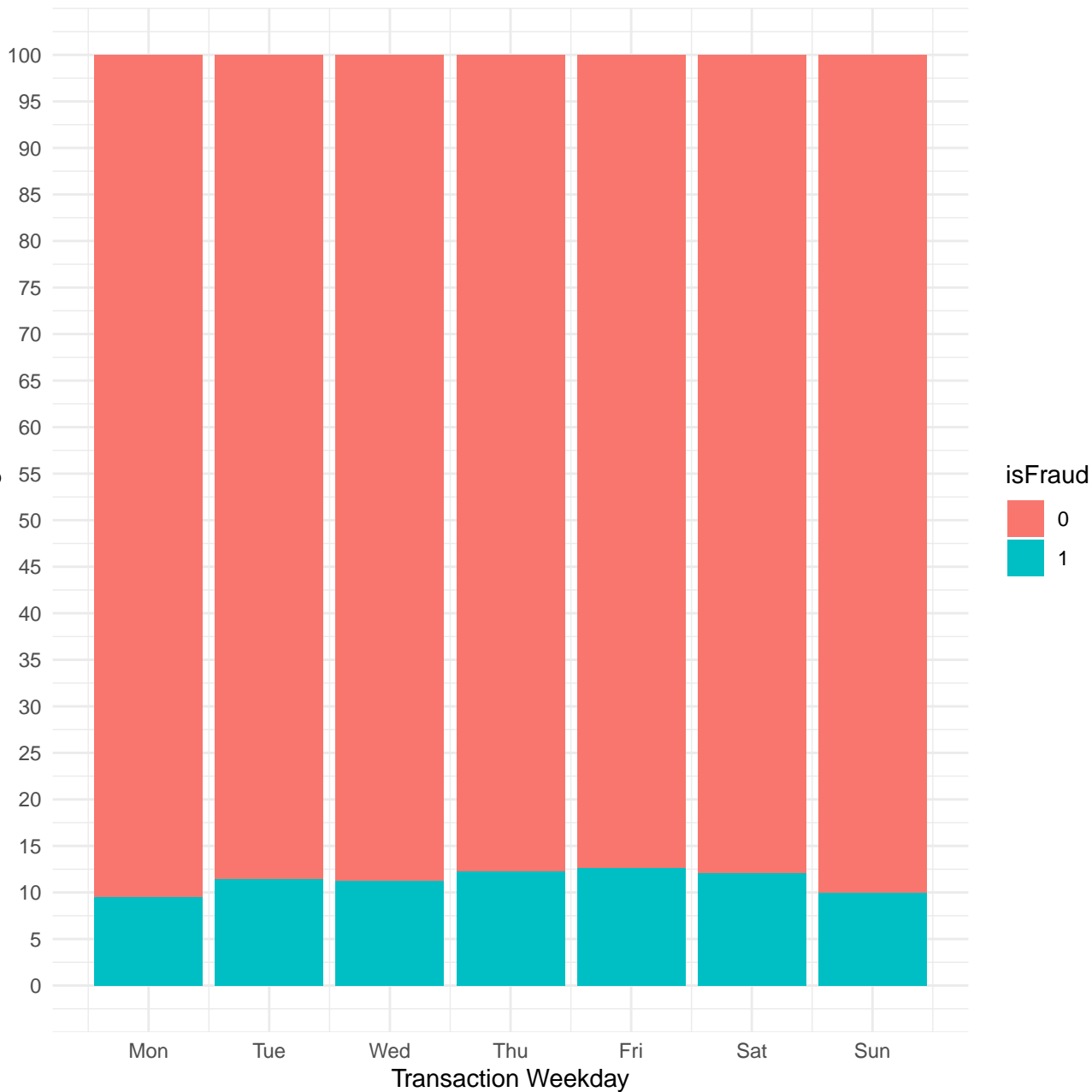
Percentage of Transaction Amount (TxnAmt) isFraud



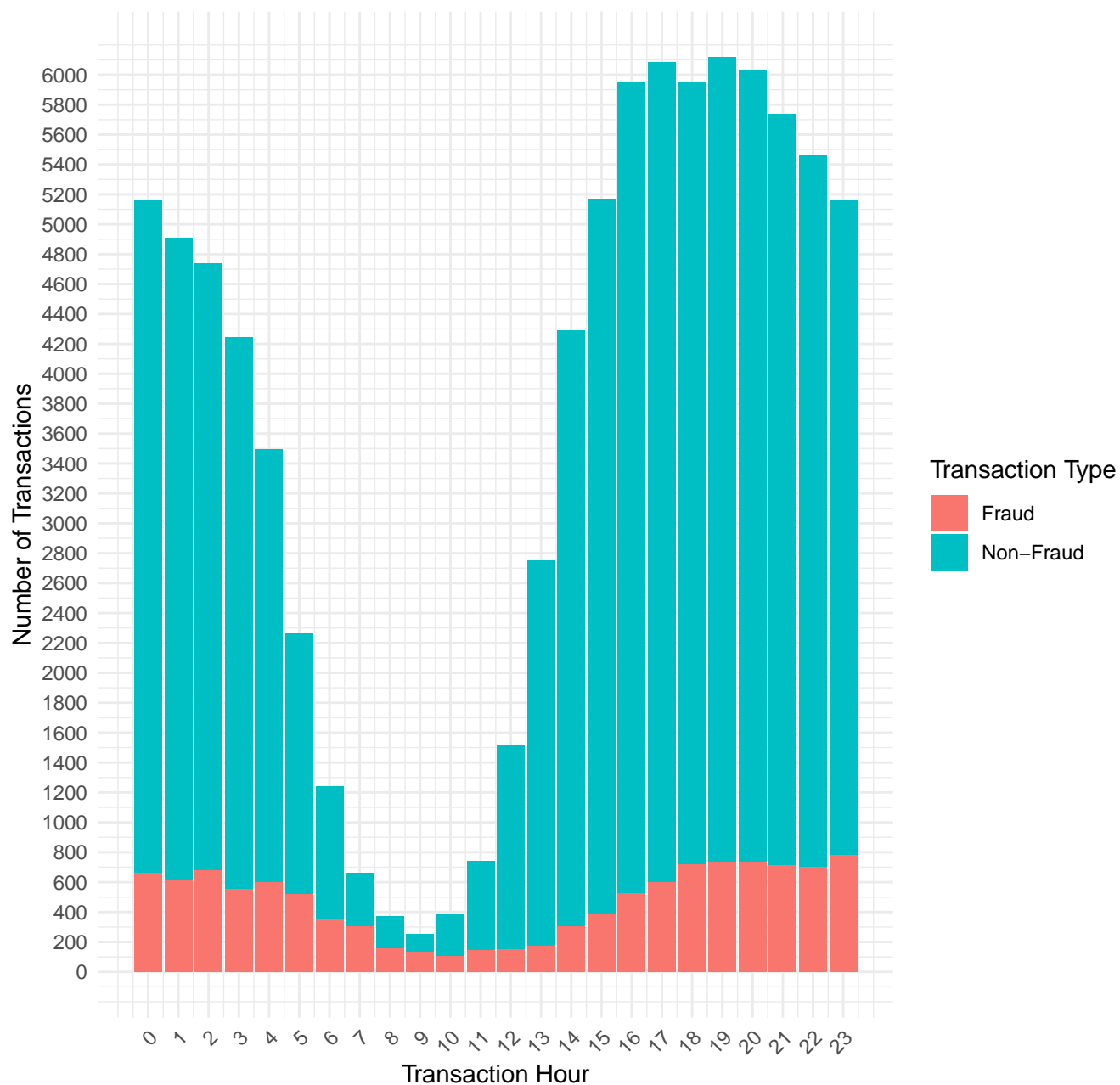
Percentage of Fraudulent Transactions by Transaction Month



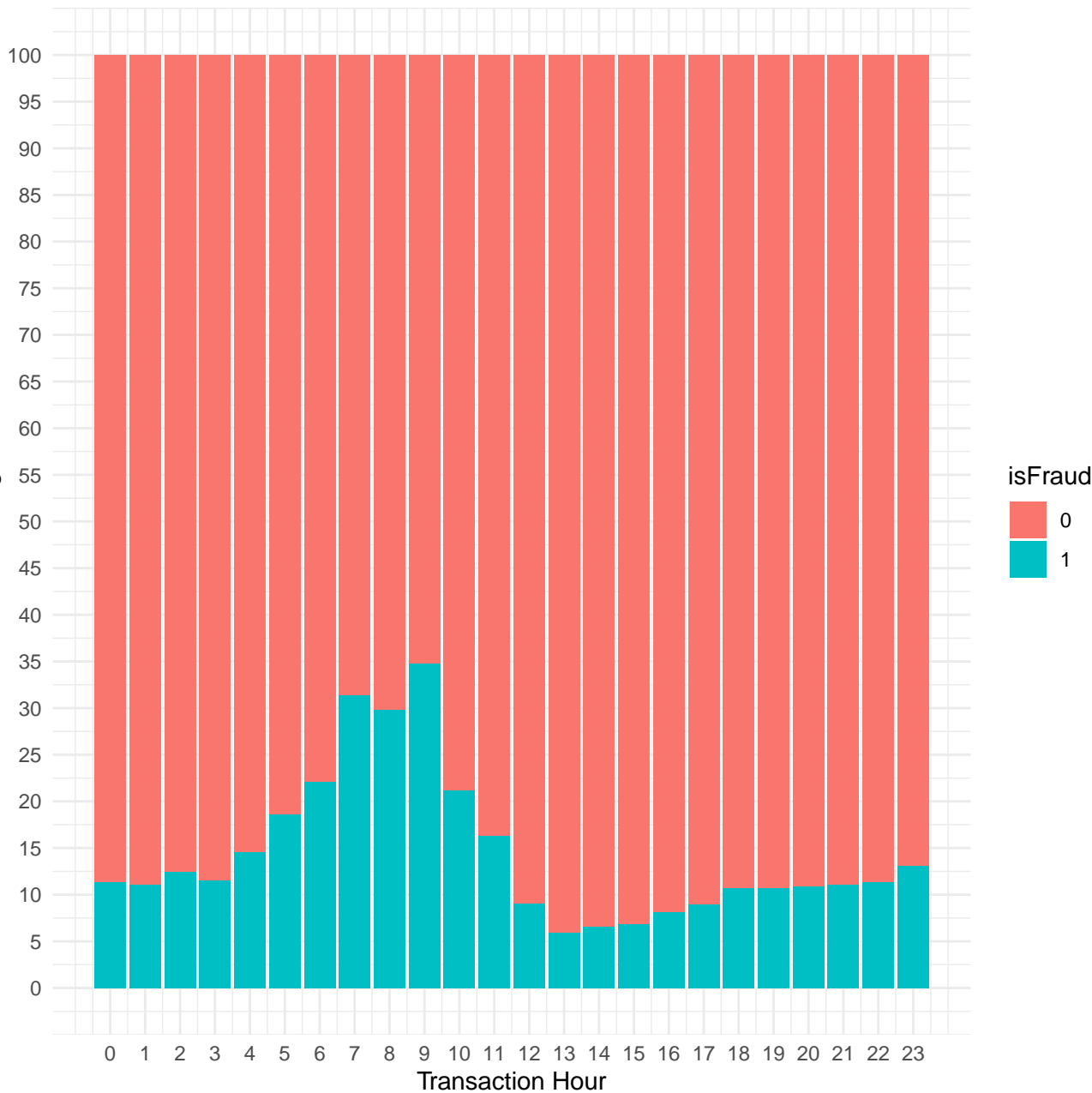
Percentage of Fraudulent Transactions by Transaction Weekday



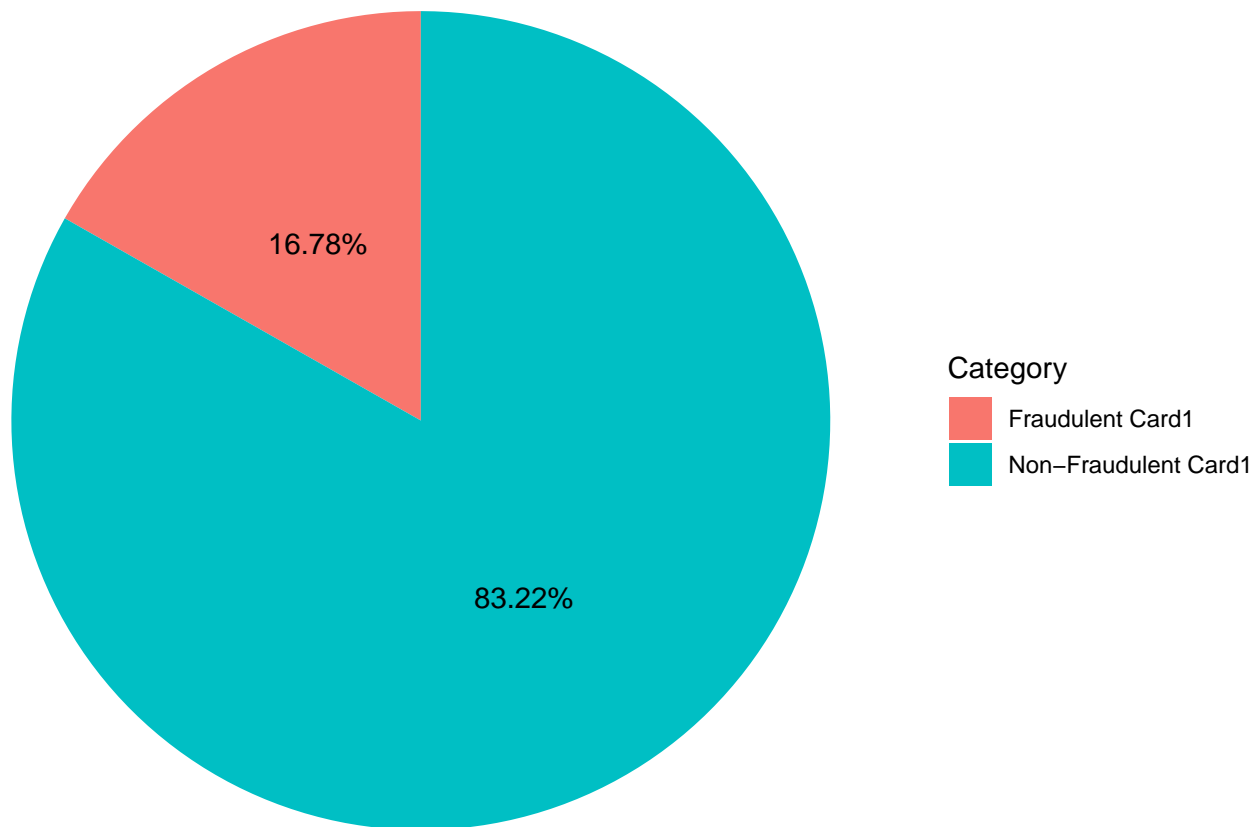
Number of Fraudulent and Non-Fraudulent Transactions per Hour



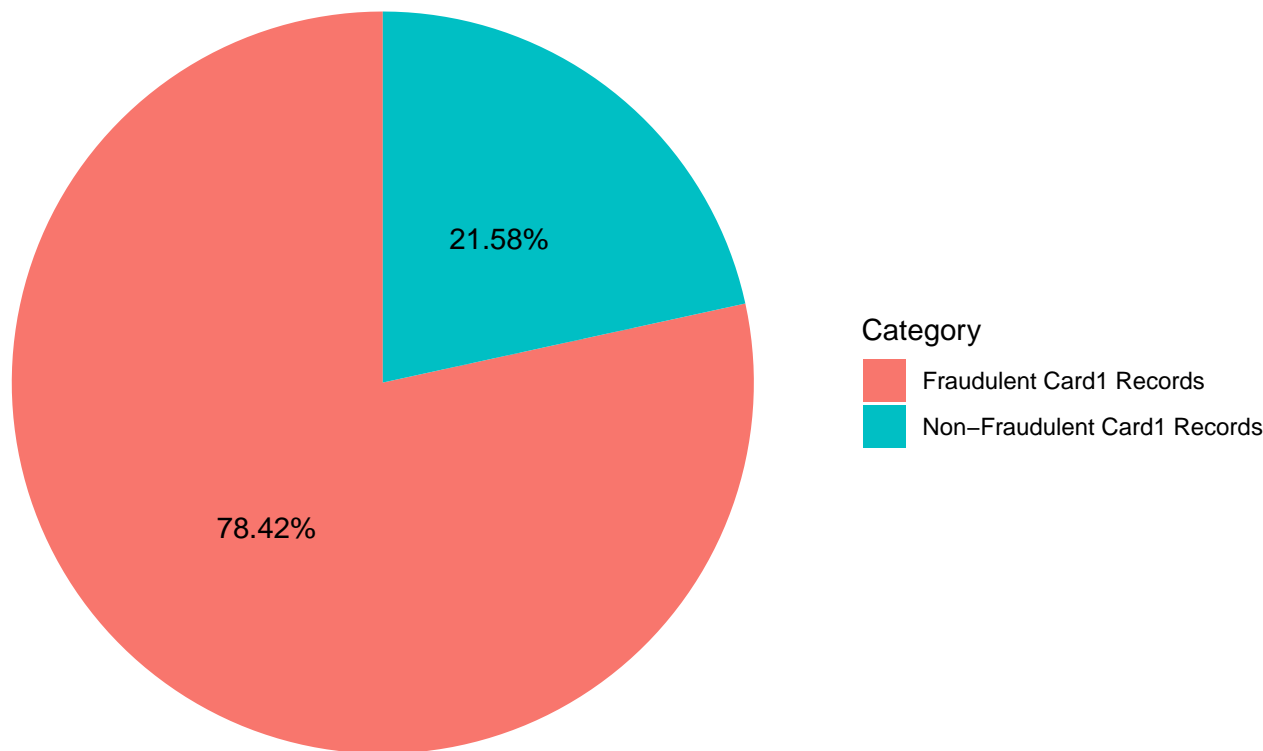
Percentage of Fraudulent Transactions by Transaction Hour



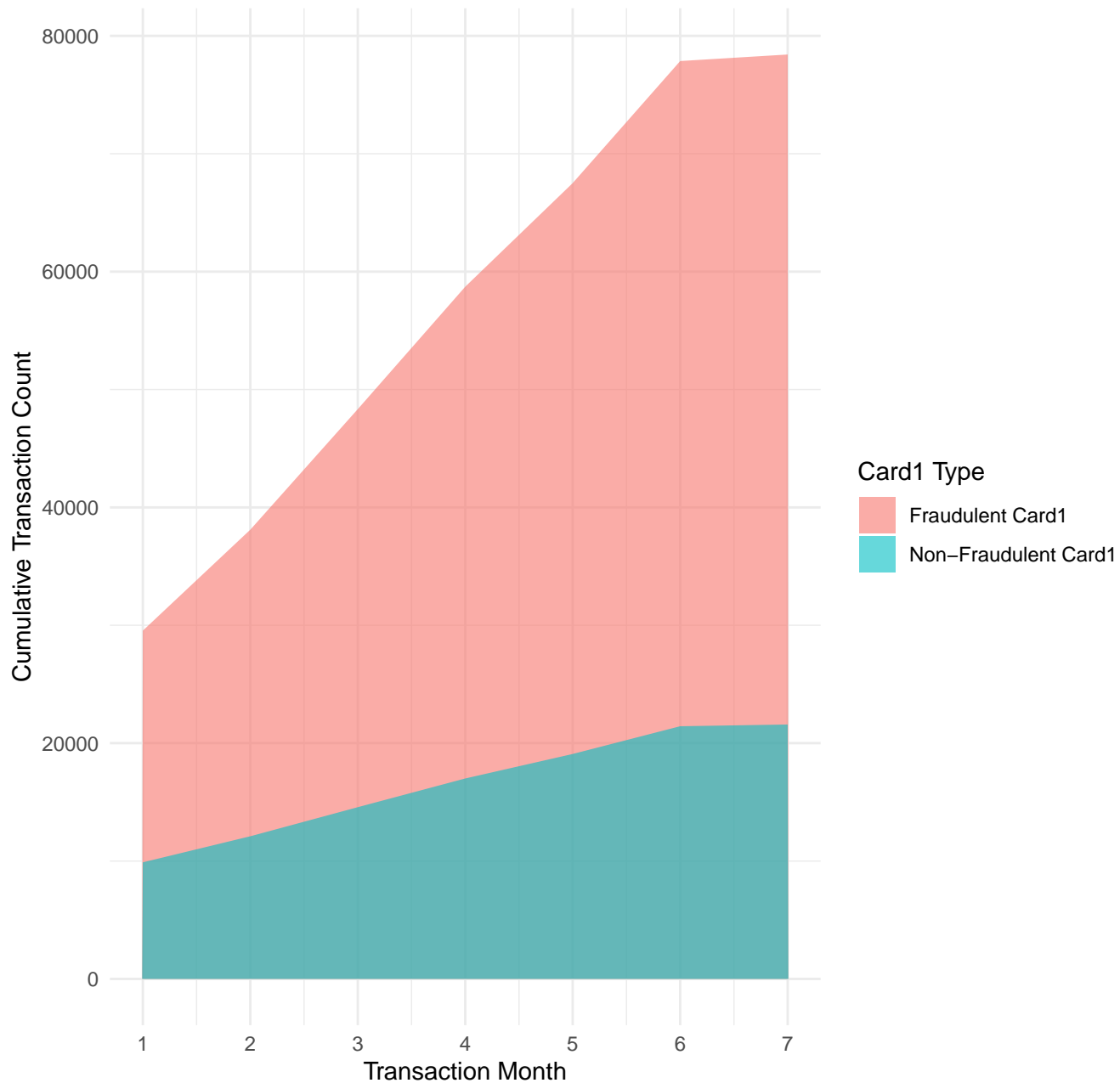
Percentage of Fraudulent vs Non-Fraudulent Card1



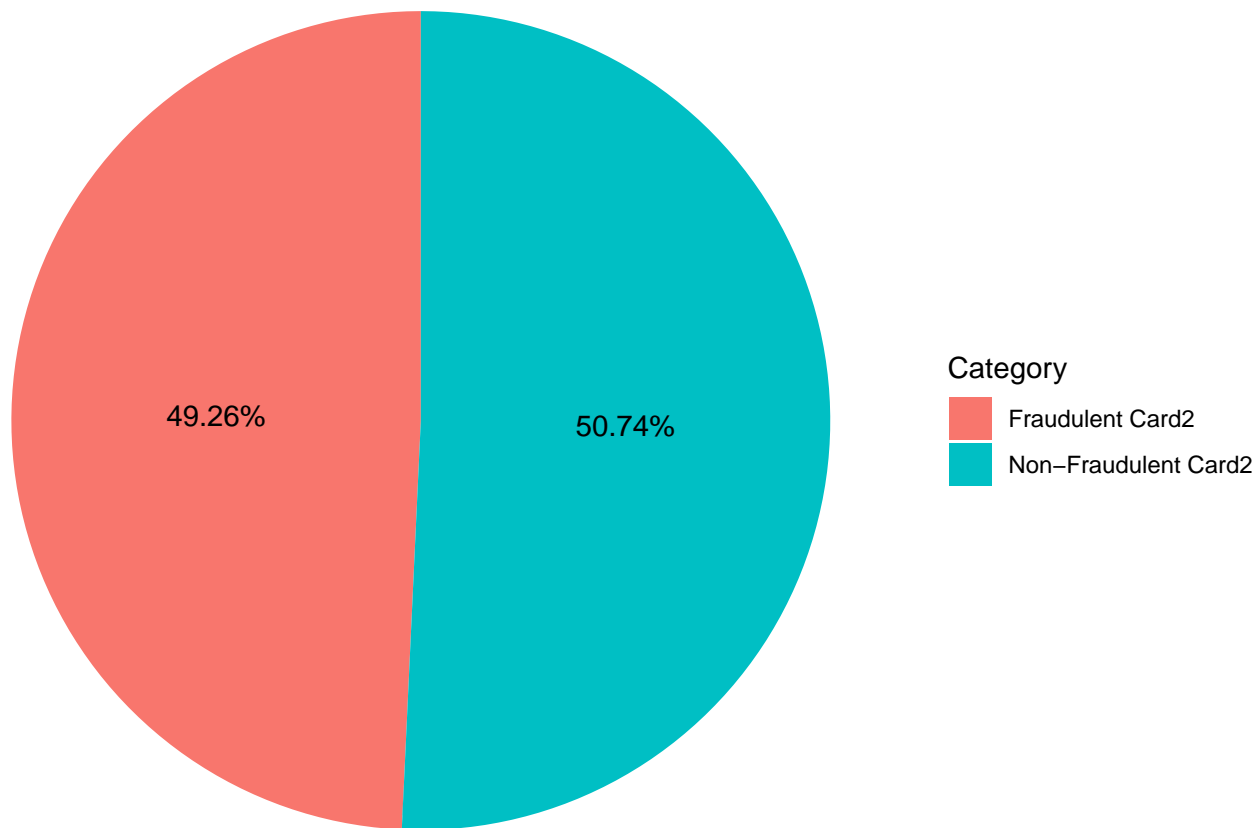
Percentage of Fraudulent vs Non-Fraudulent Card1 Records



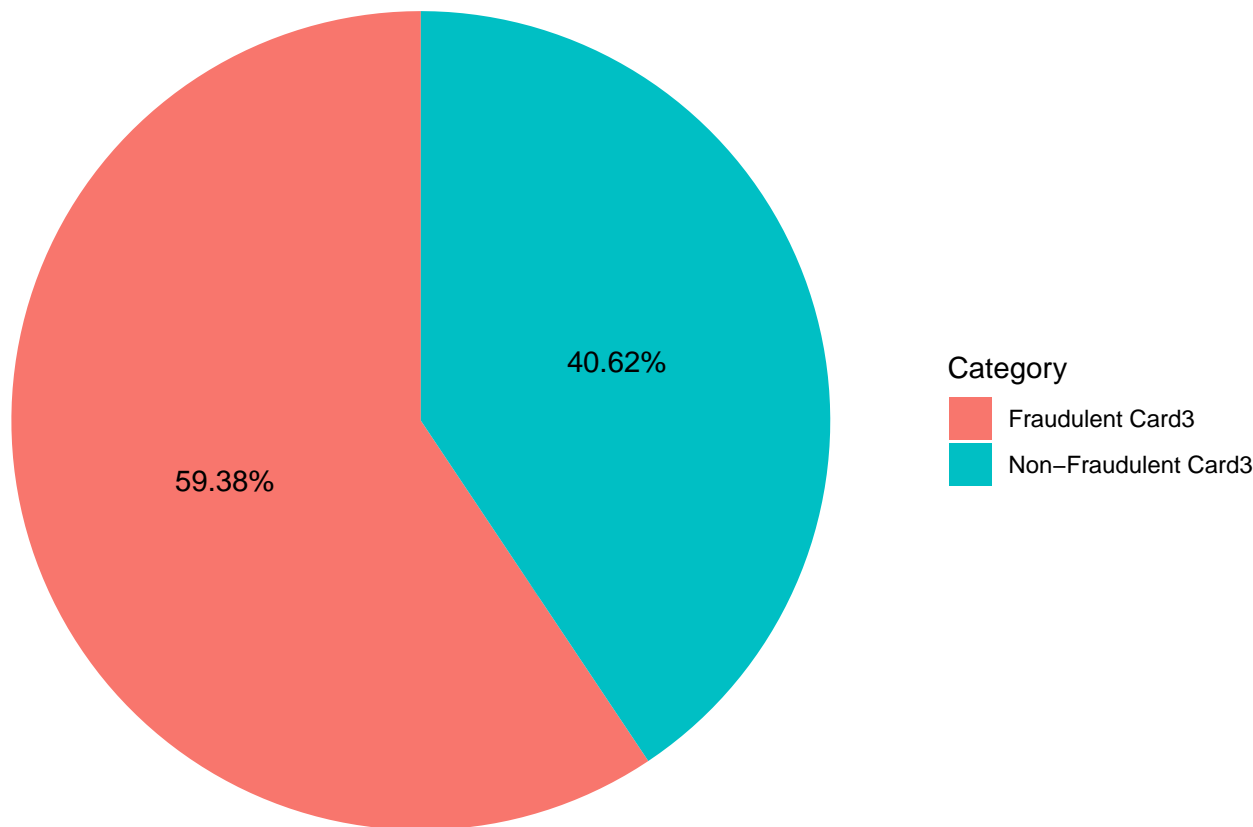
Cumulative Transaction Records by Card1 Type Over Months



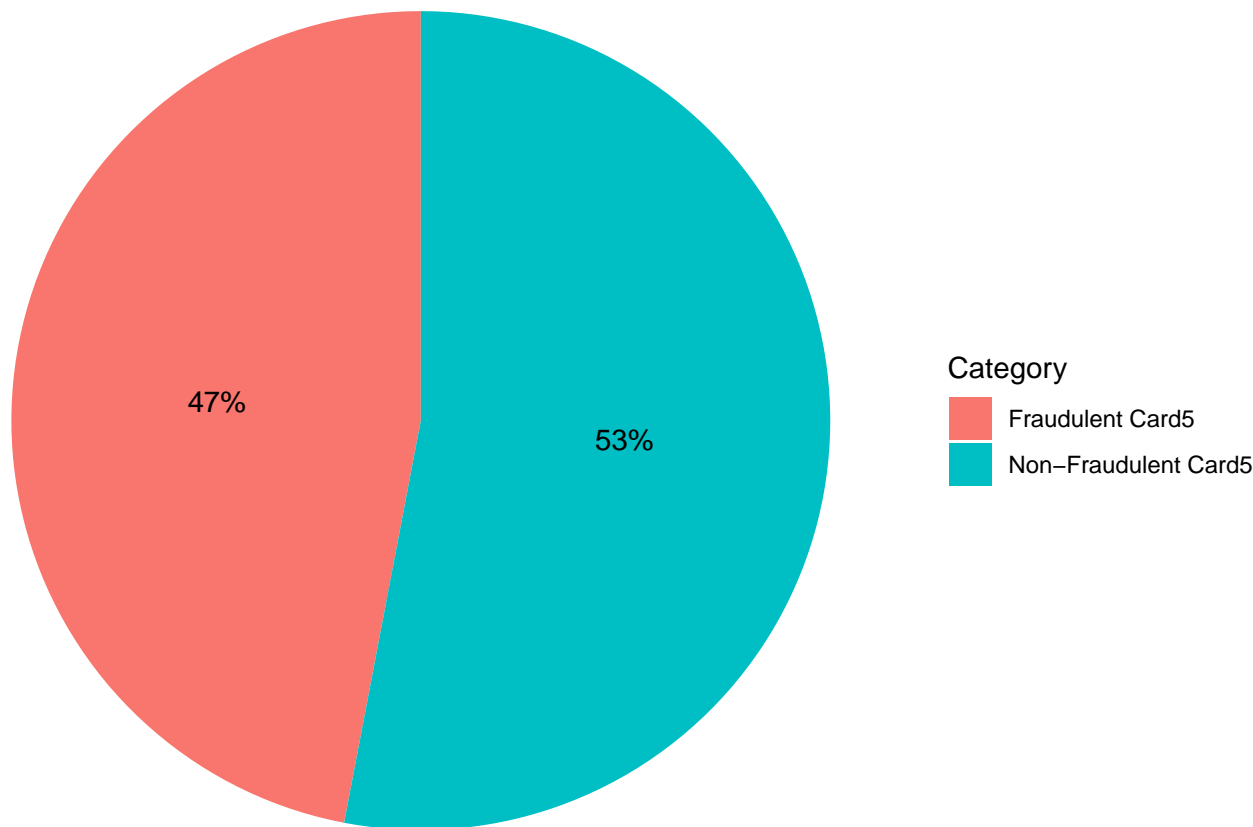
Percentage of Fraudulent vs Non-Fraudulent Card2



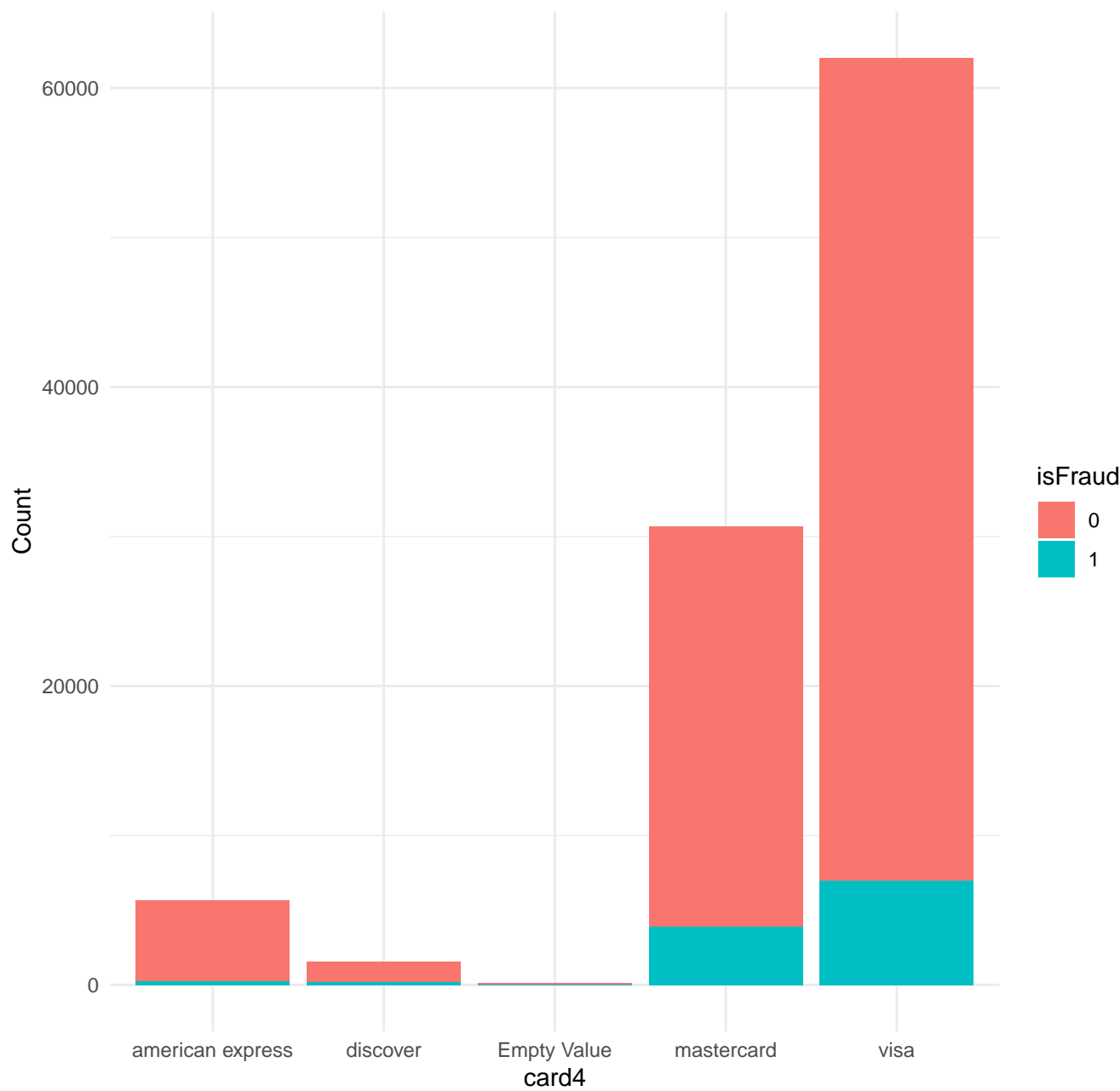
Percentage of Fraudulent vs Non-Fraudulent Card3



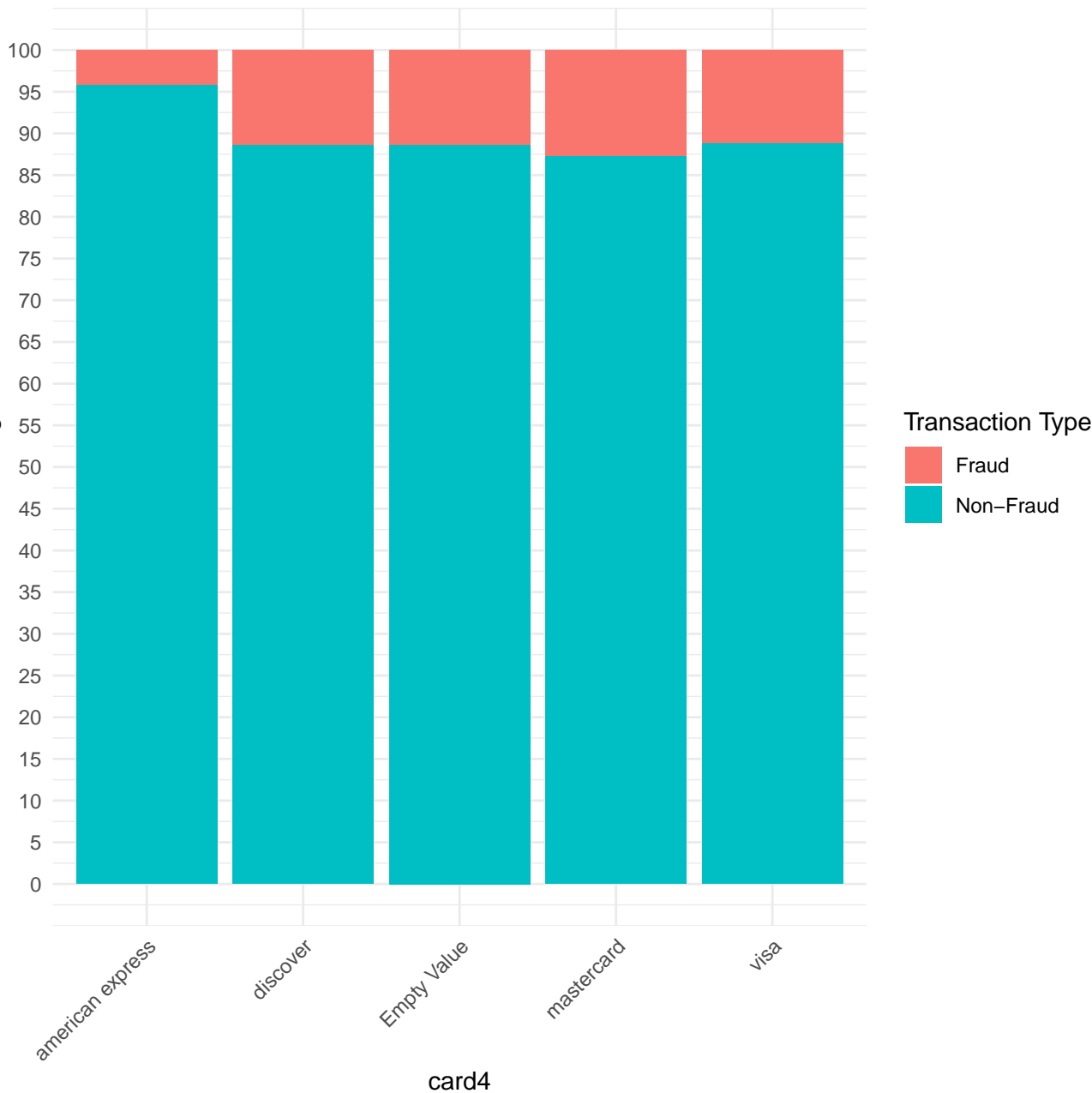
Percentage of Fraudulent vs Non-Fraudulent Card5



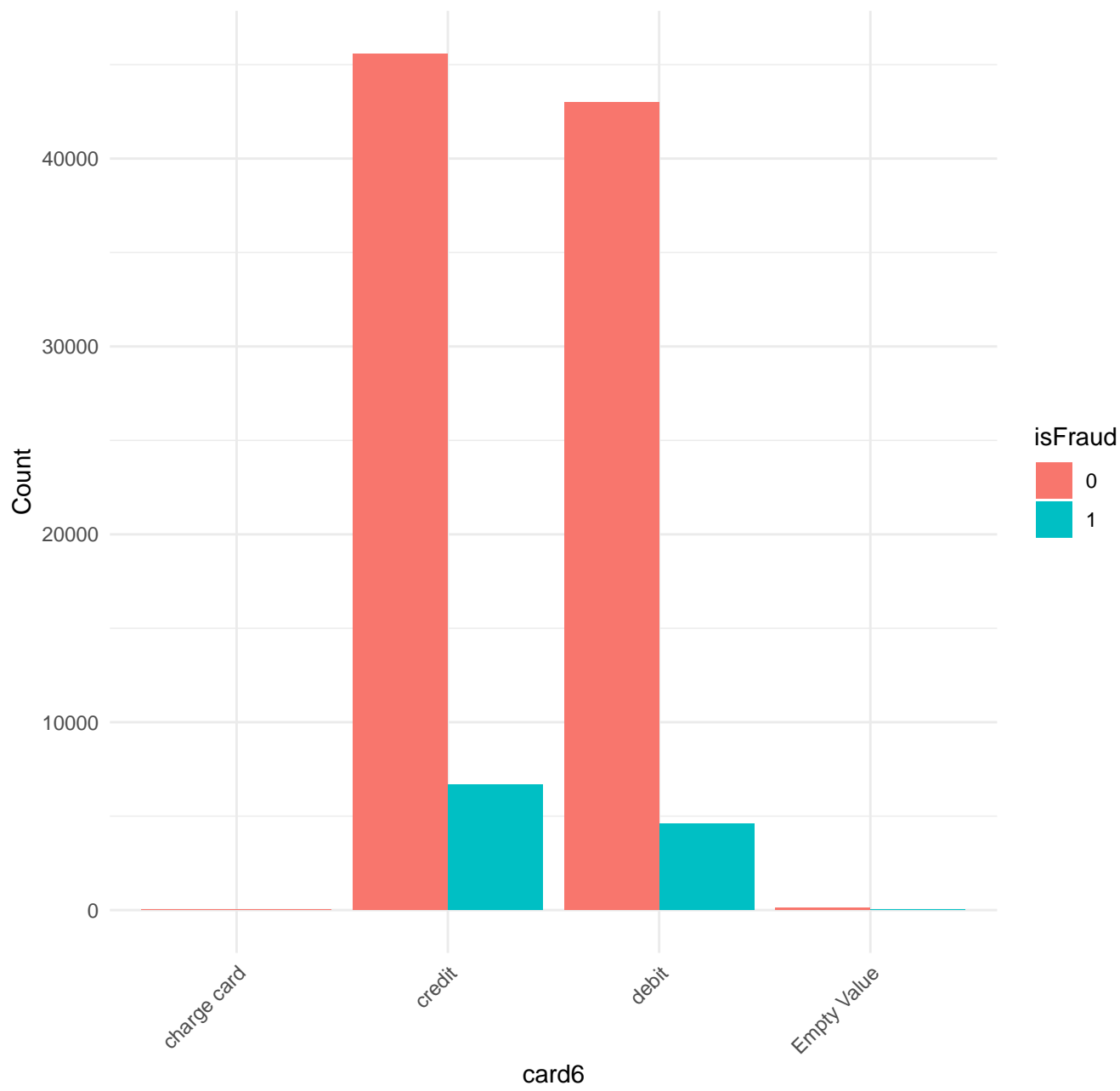
Distribution of card4 by isFraud



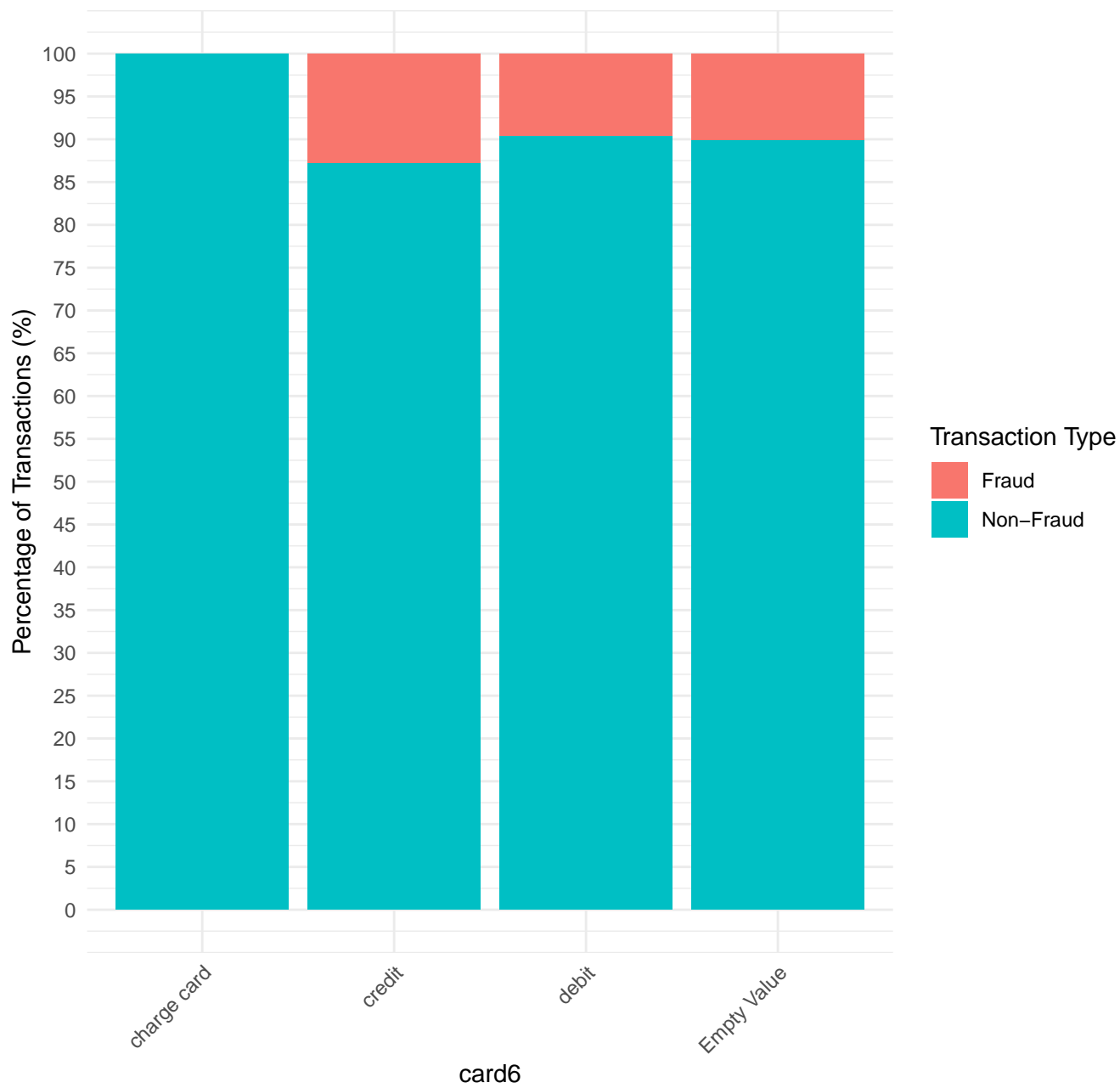
Percentage of Fraudulent and Non-Fraudulent Transactions by card4



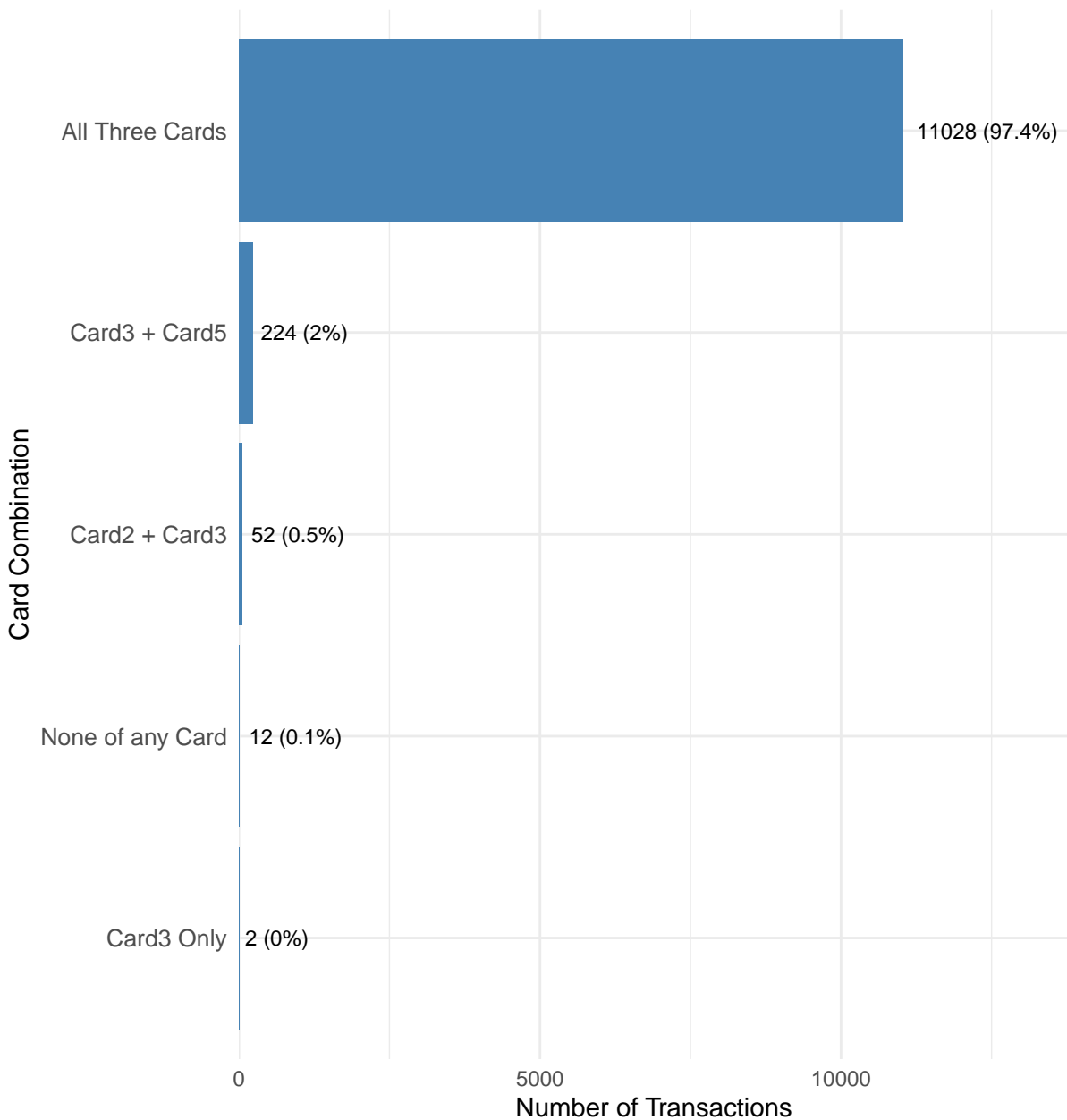
Count of card6 by isFraud



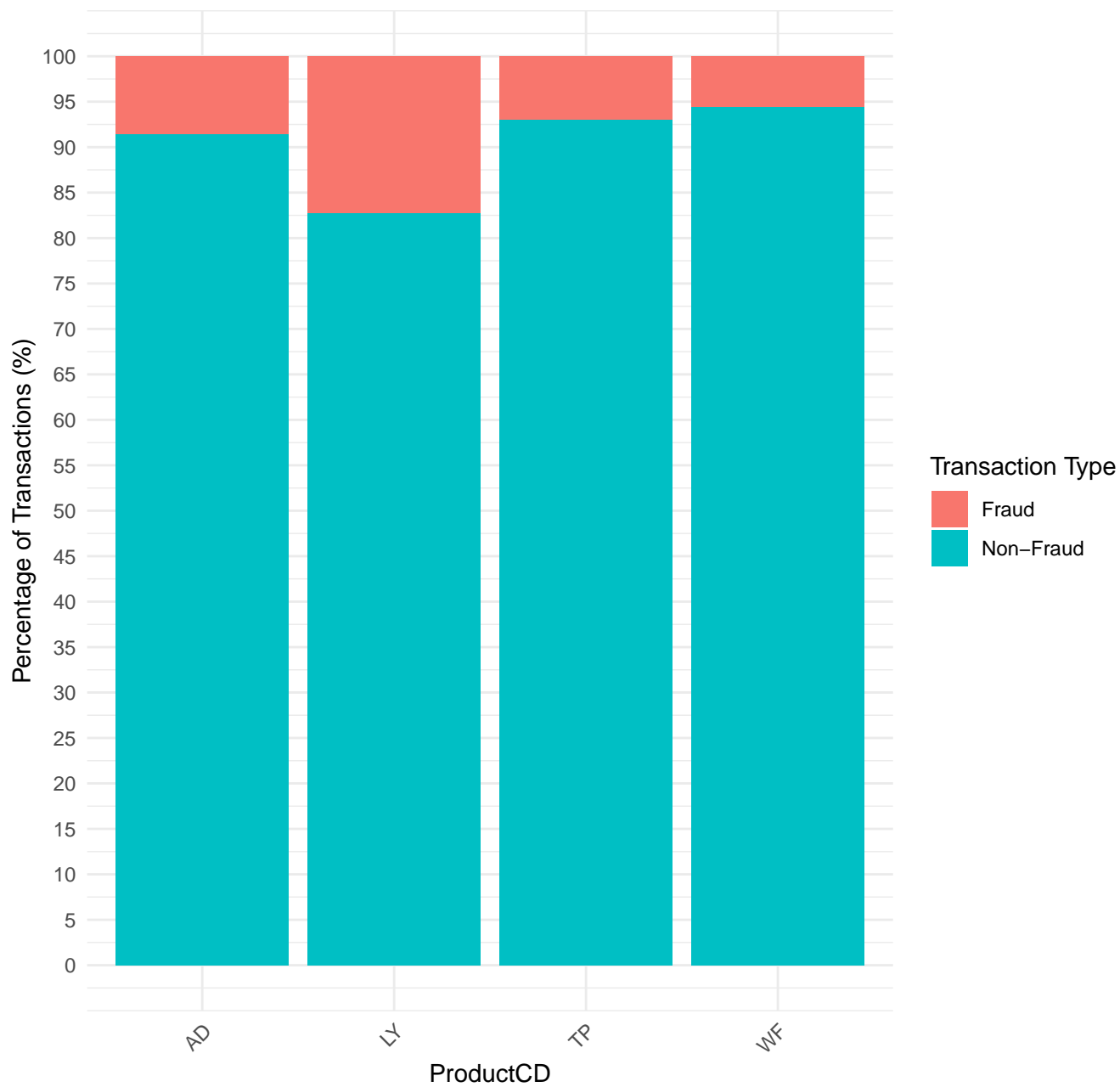
Percentage of card6 by isFraud



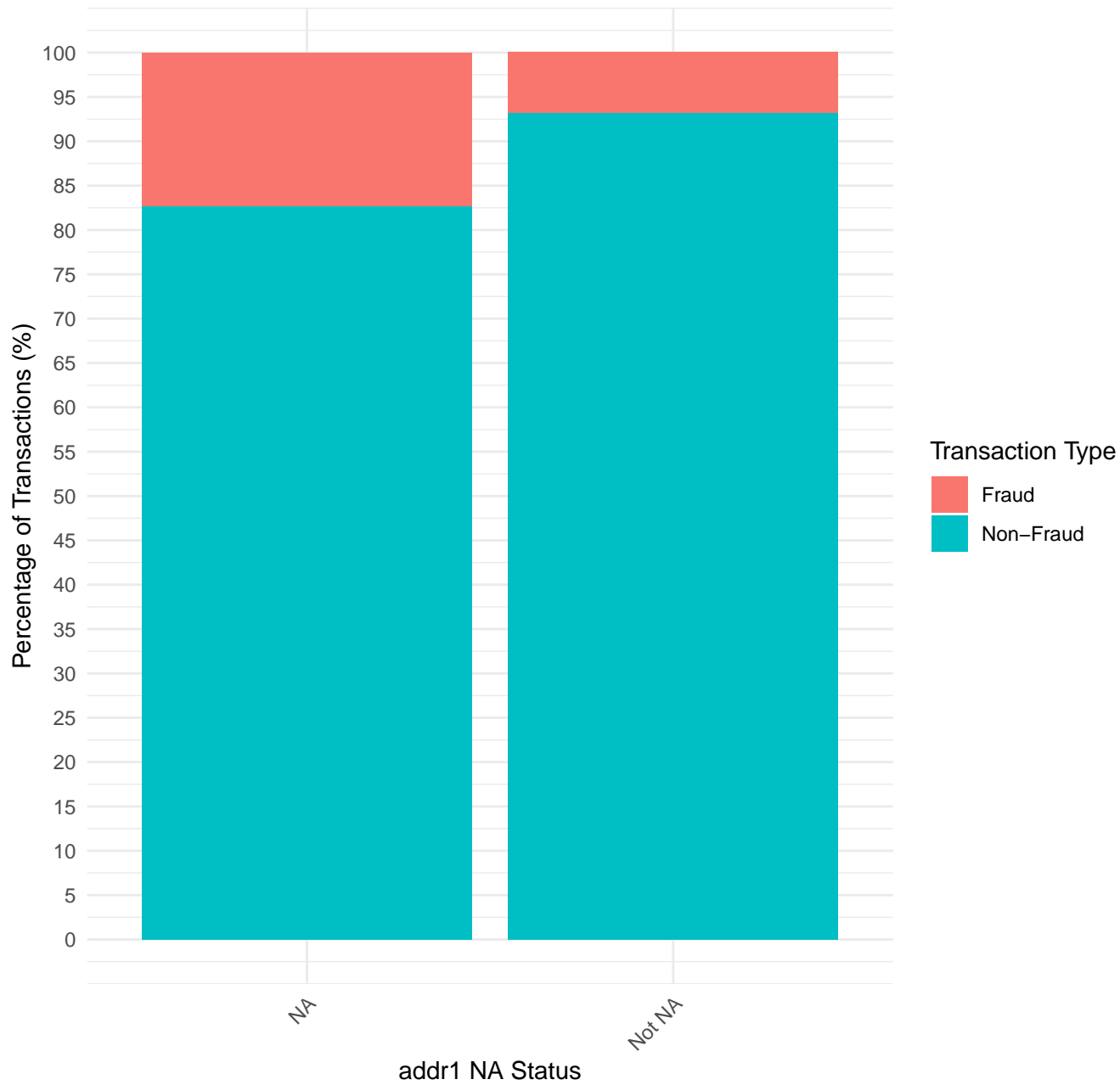
Fraudulent Transaction Count by Card Combination



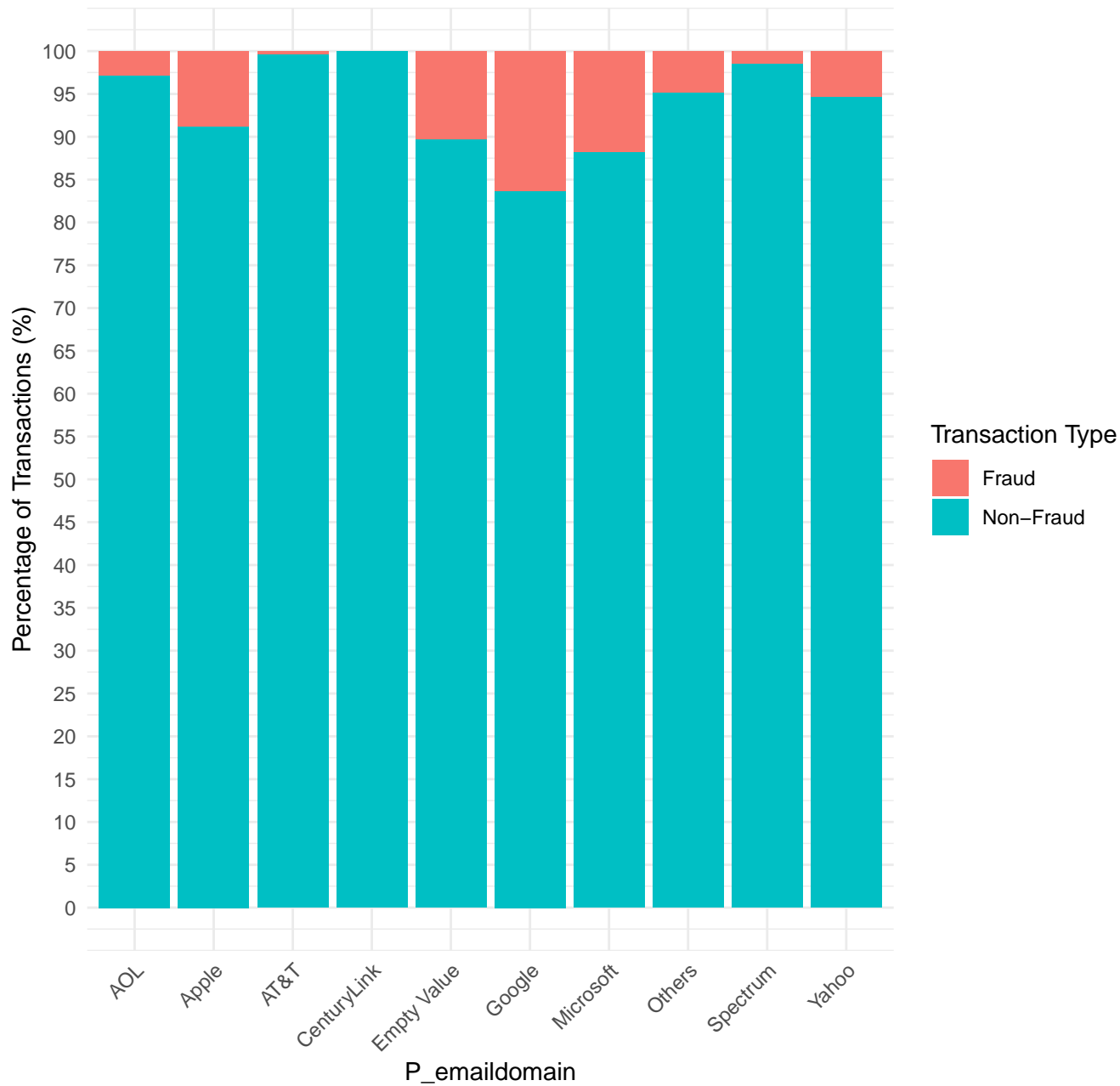
Percentage of ProductCD by isFraud



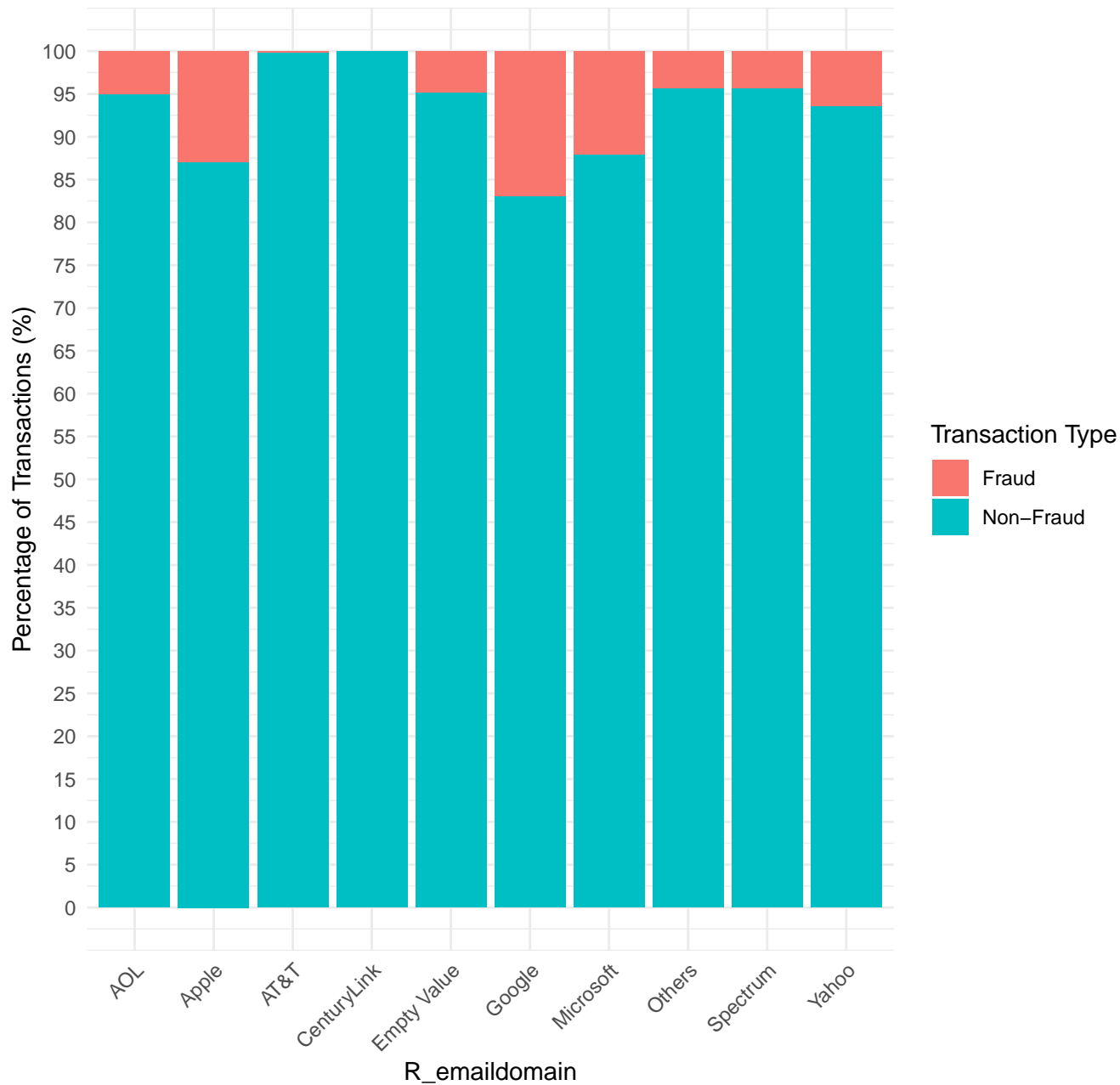
Percentage of isFraud by addr1 NA Status



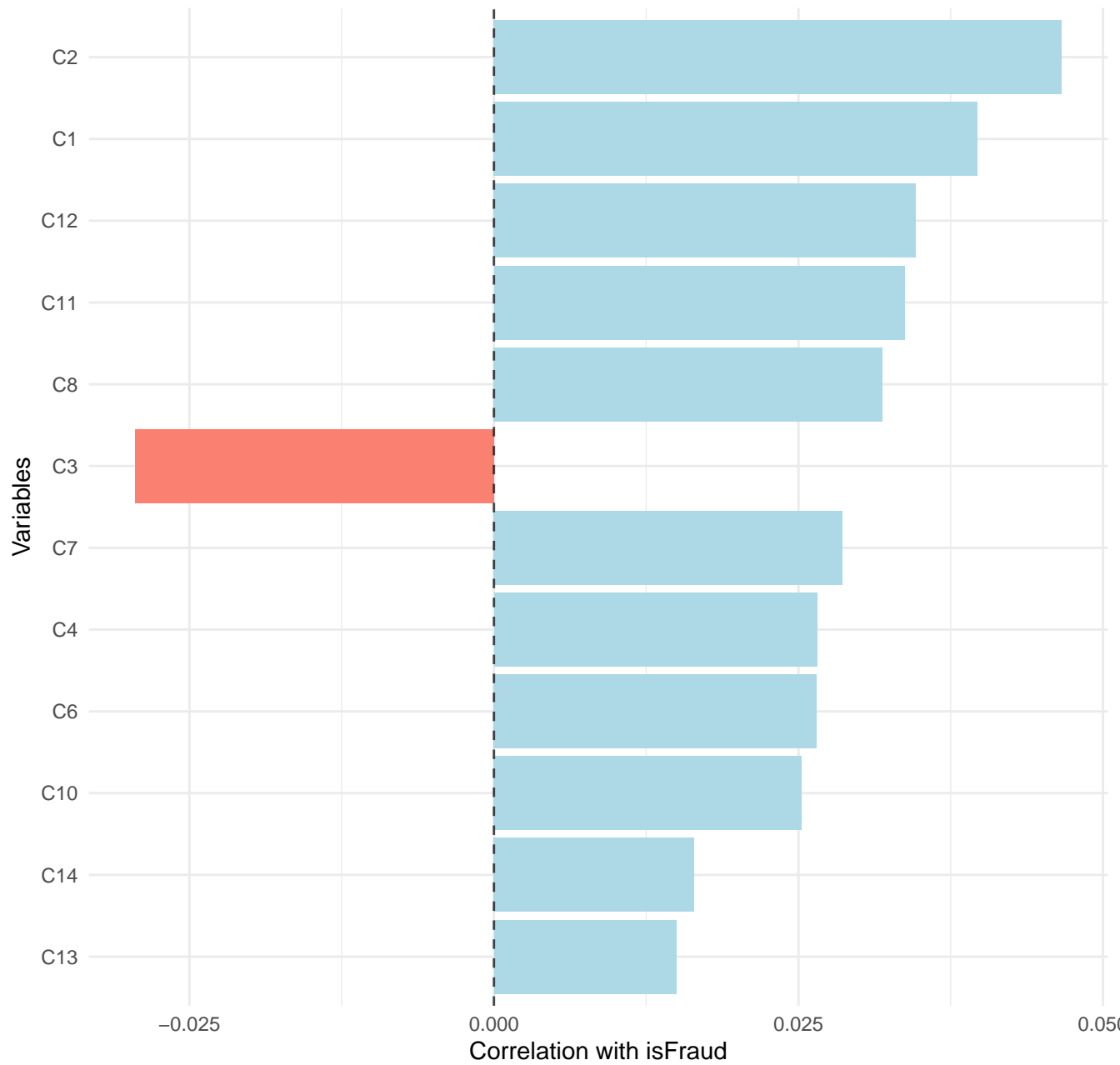
Percentage of P_emaildomain by isFraud



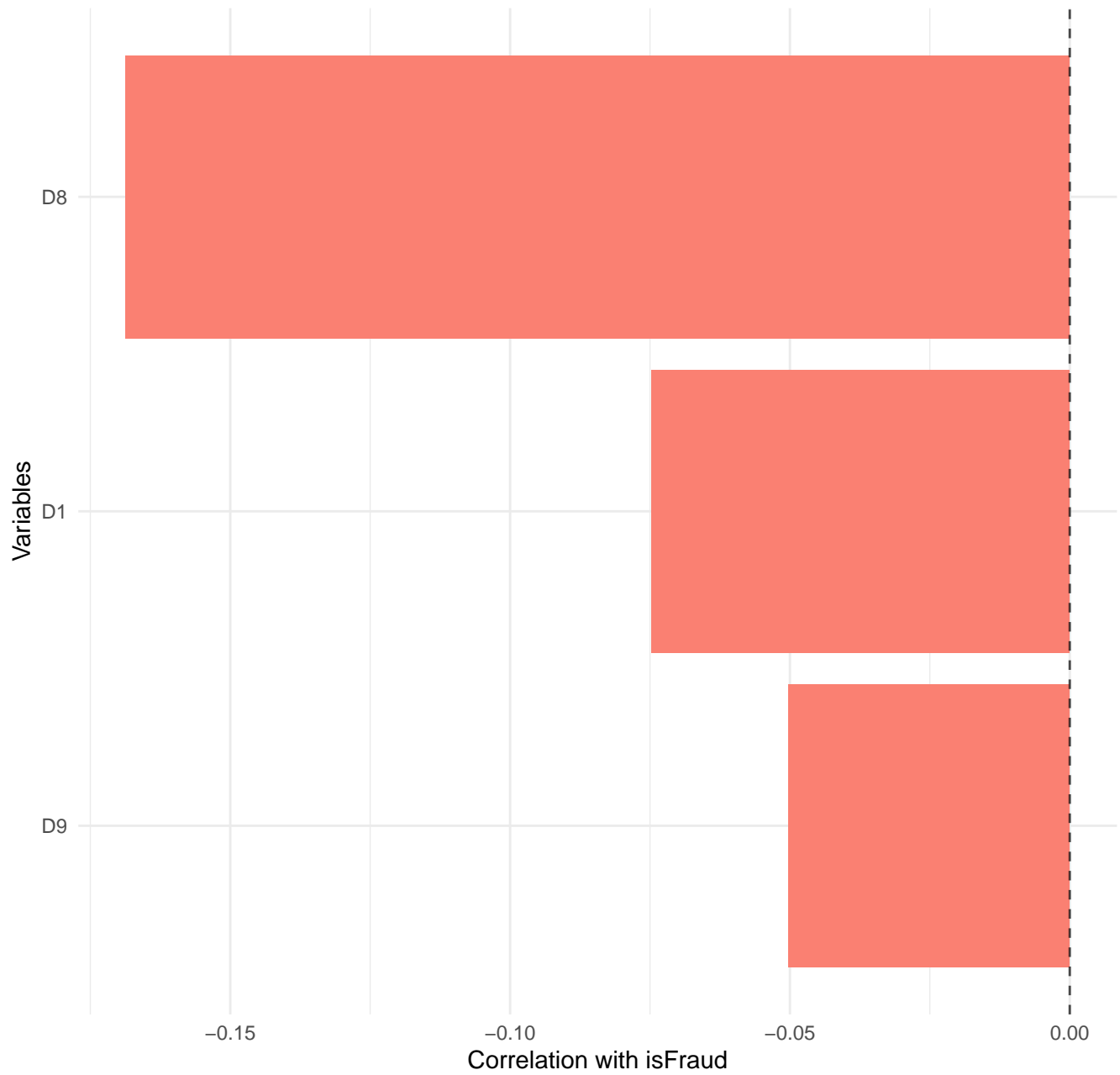
Percentage of R_emaildomain by isFraud



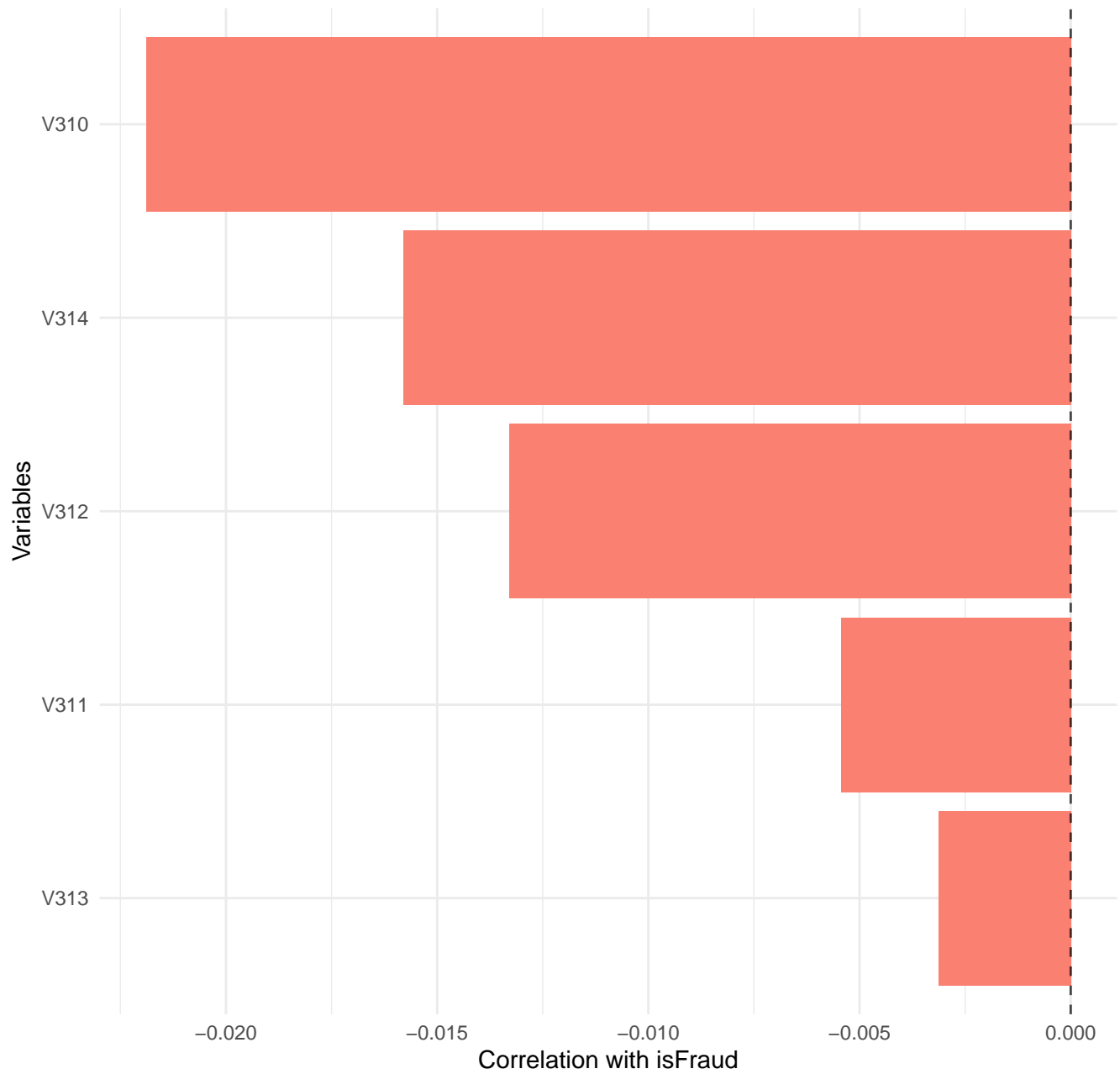
Correlation of C1–C14 Variables with isFraud



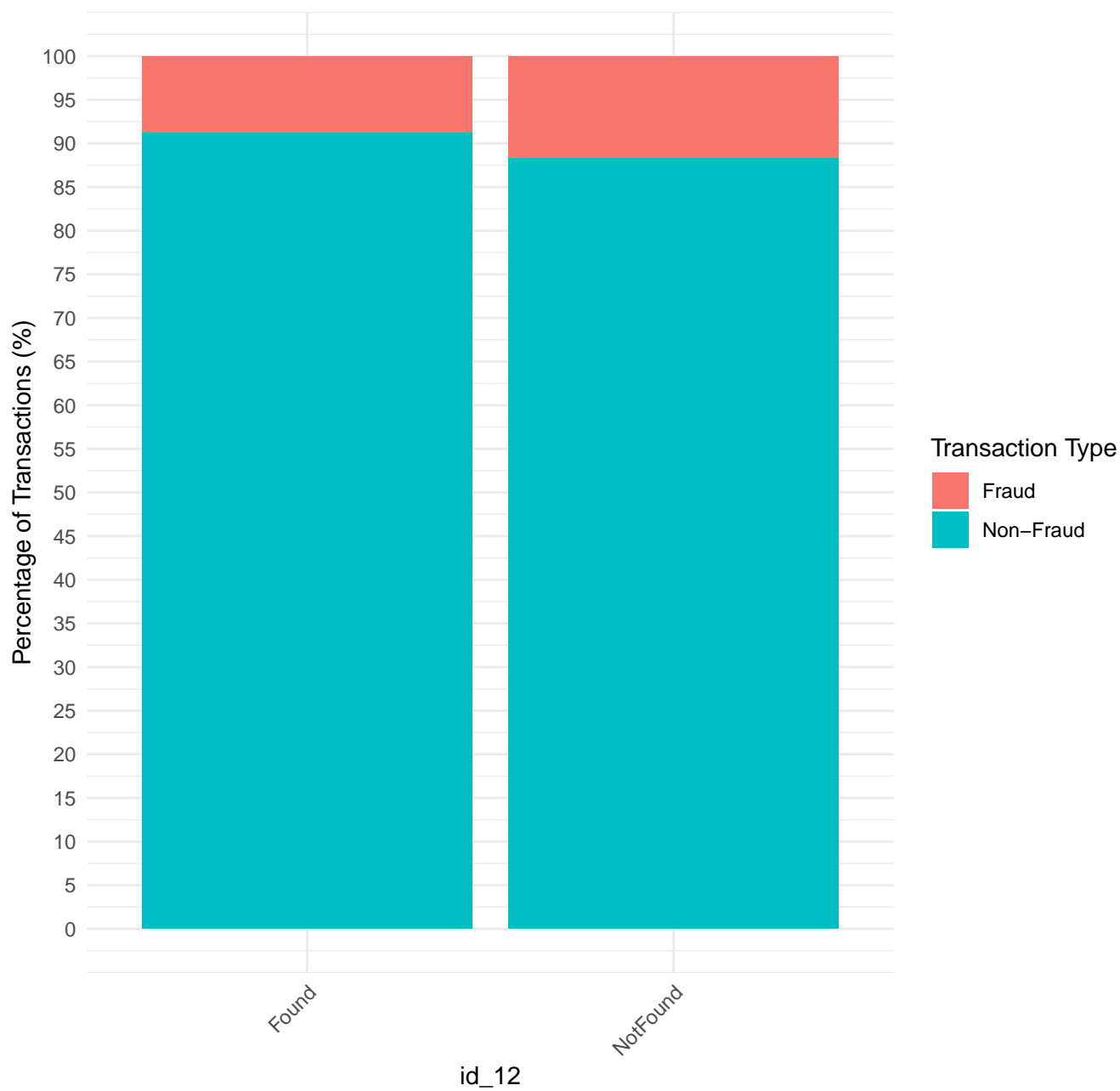
Correlation of D1, D8, D9, D11 Variables with isFraud



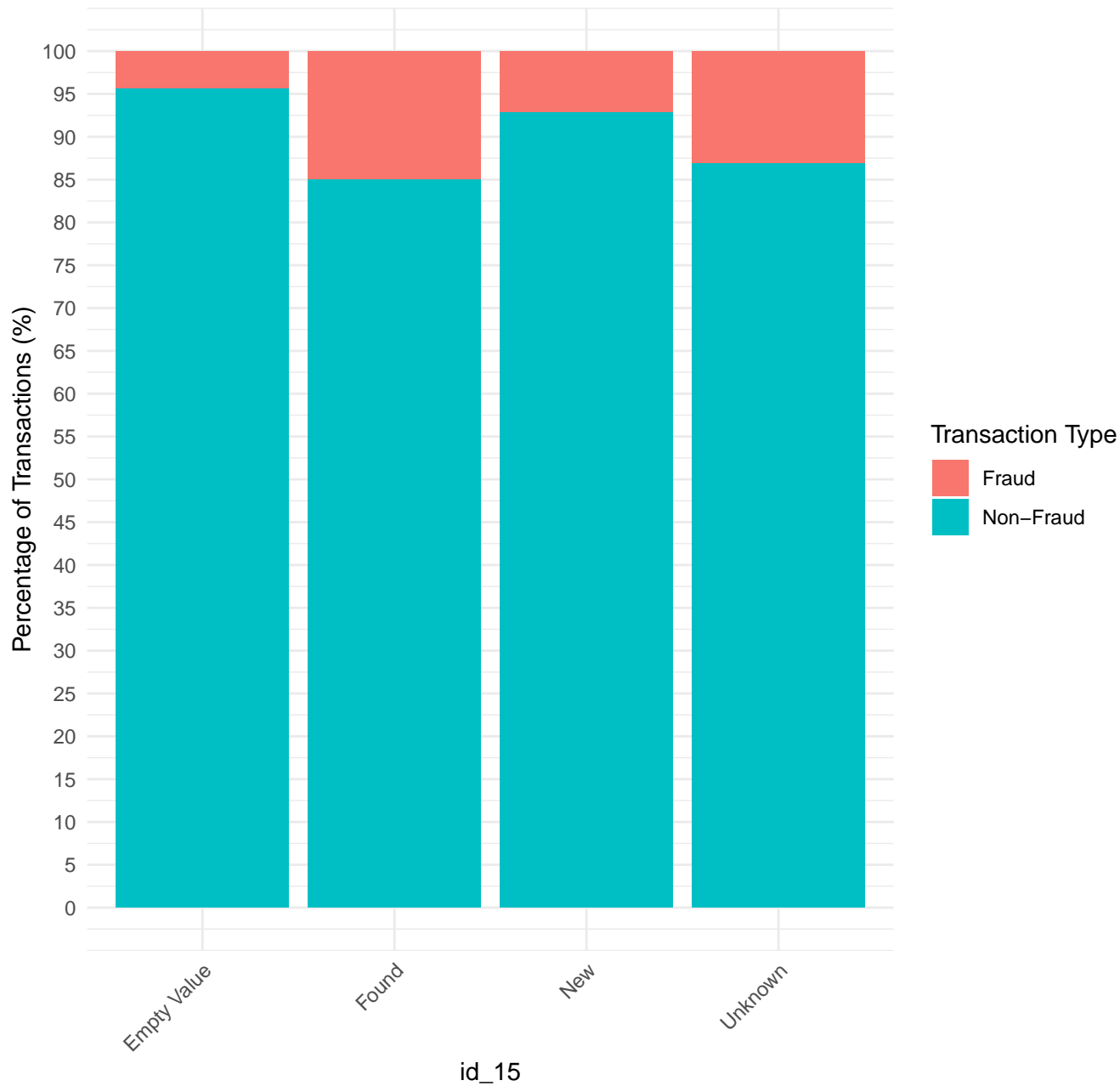
Correlation of V310, V311, V312, V313, V314 Variables with isFraud



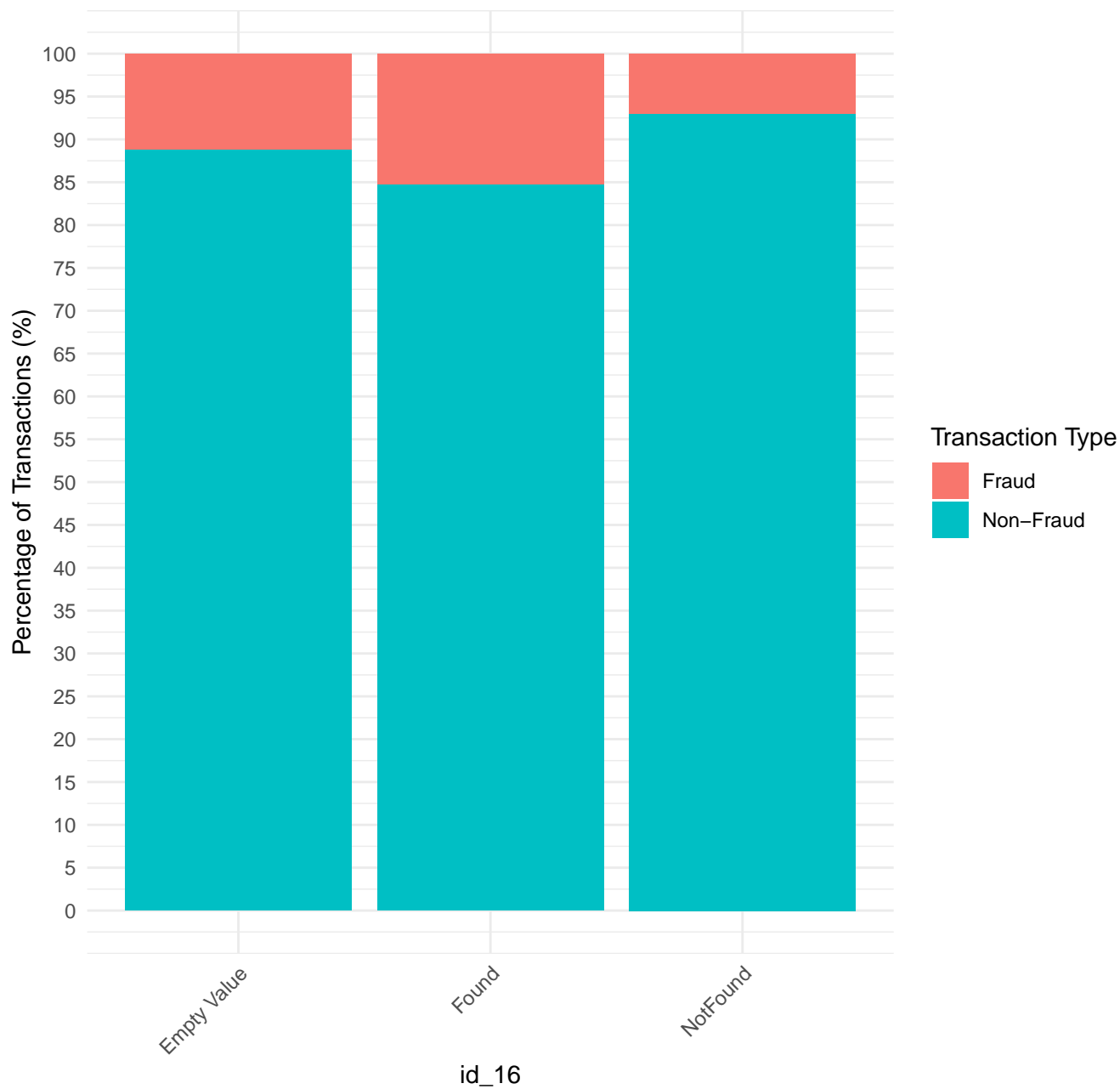
Percentage of id_12 by isFraud



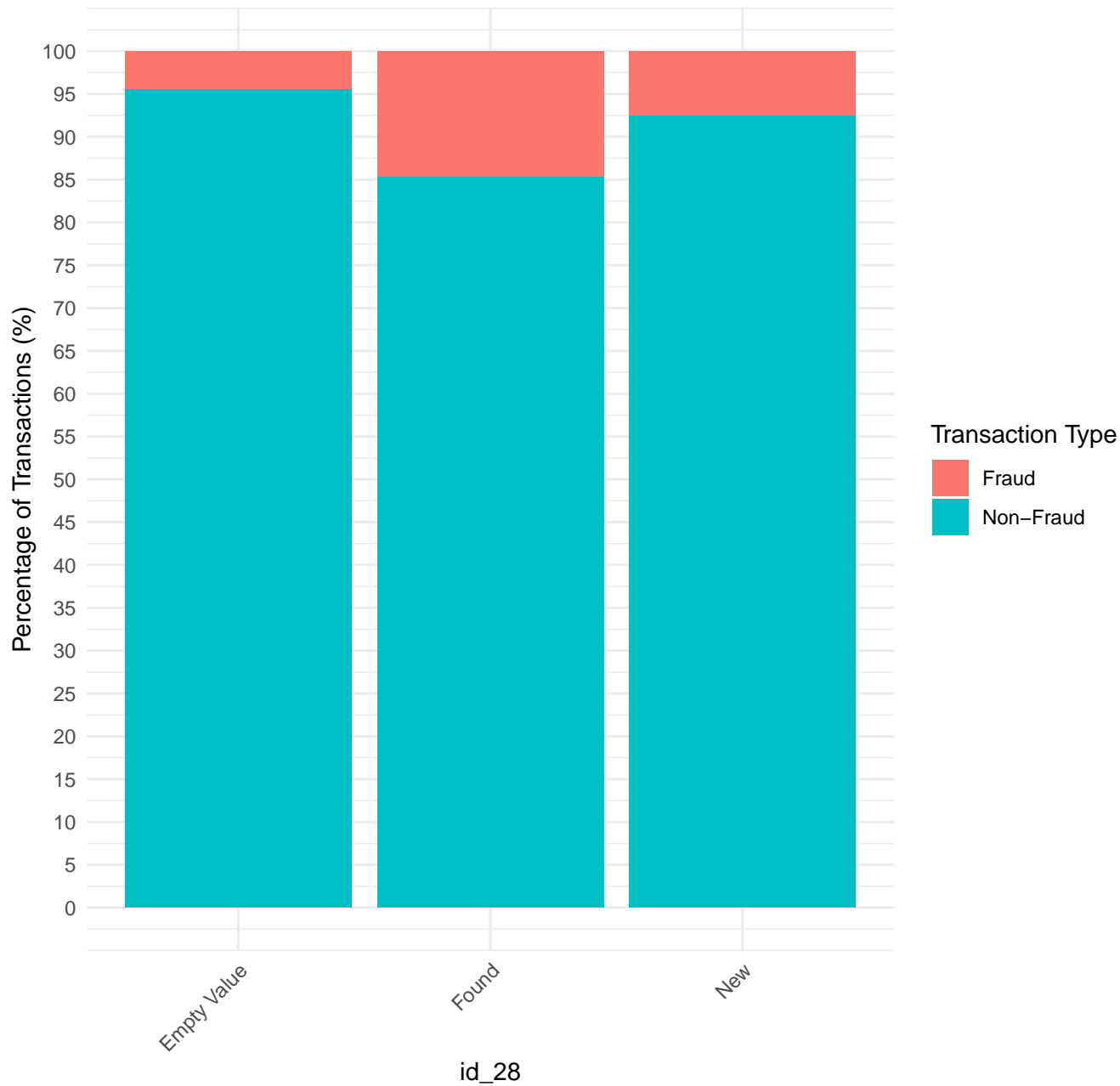
Percentage of id_15 by isFraud



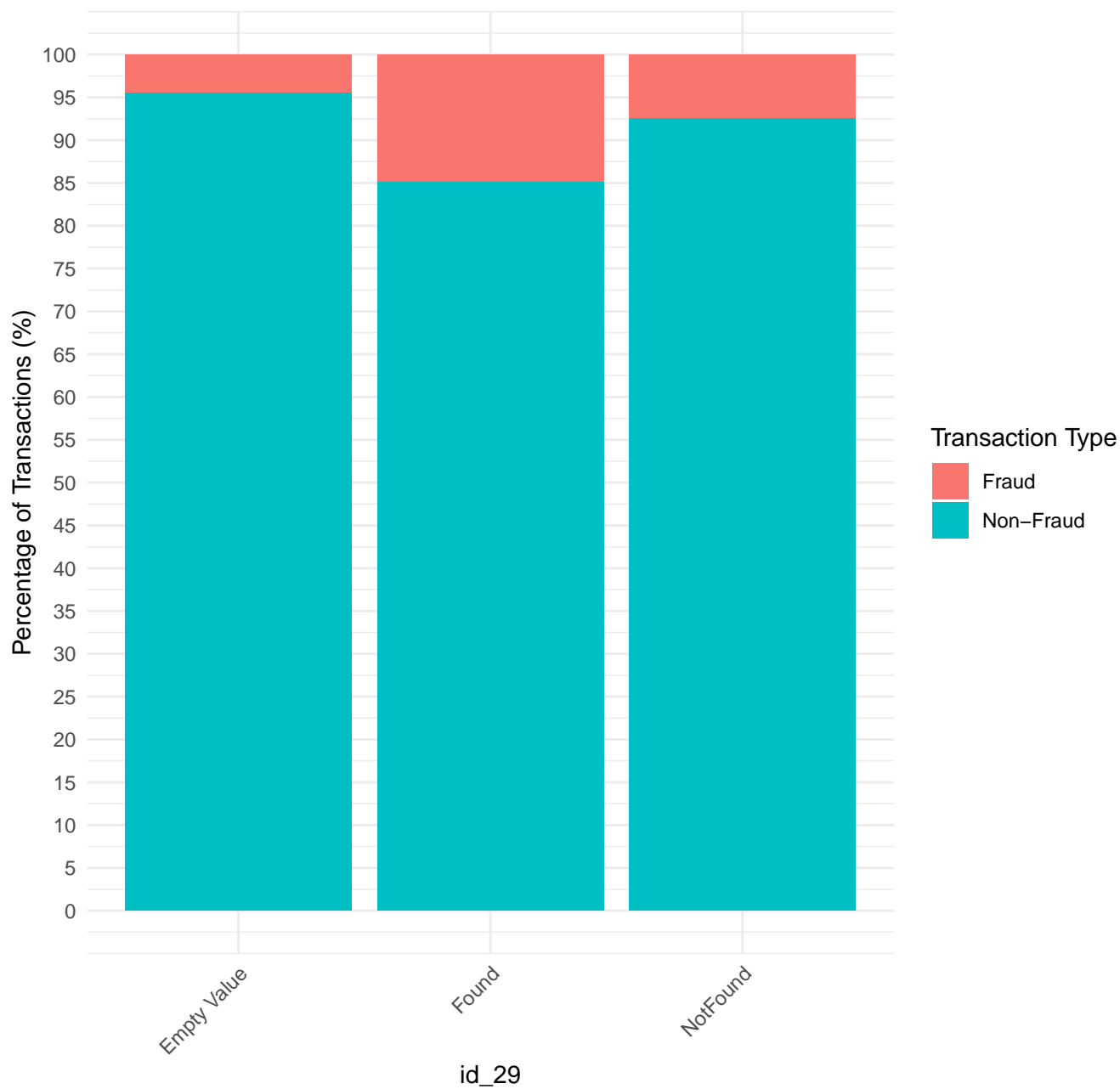
Percentage of id_16 by isFraud



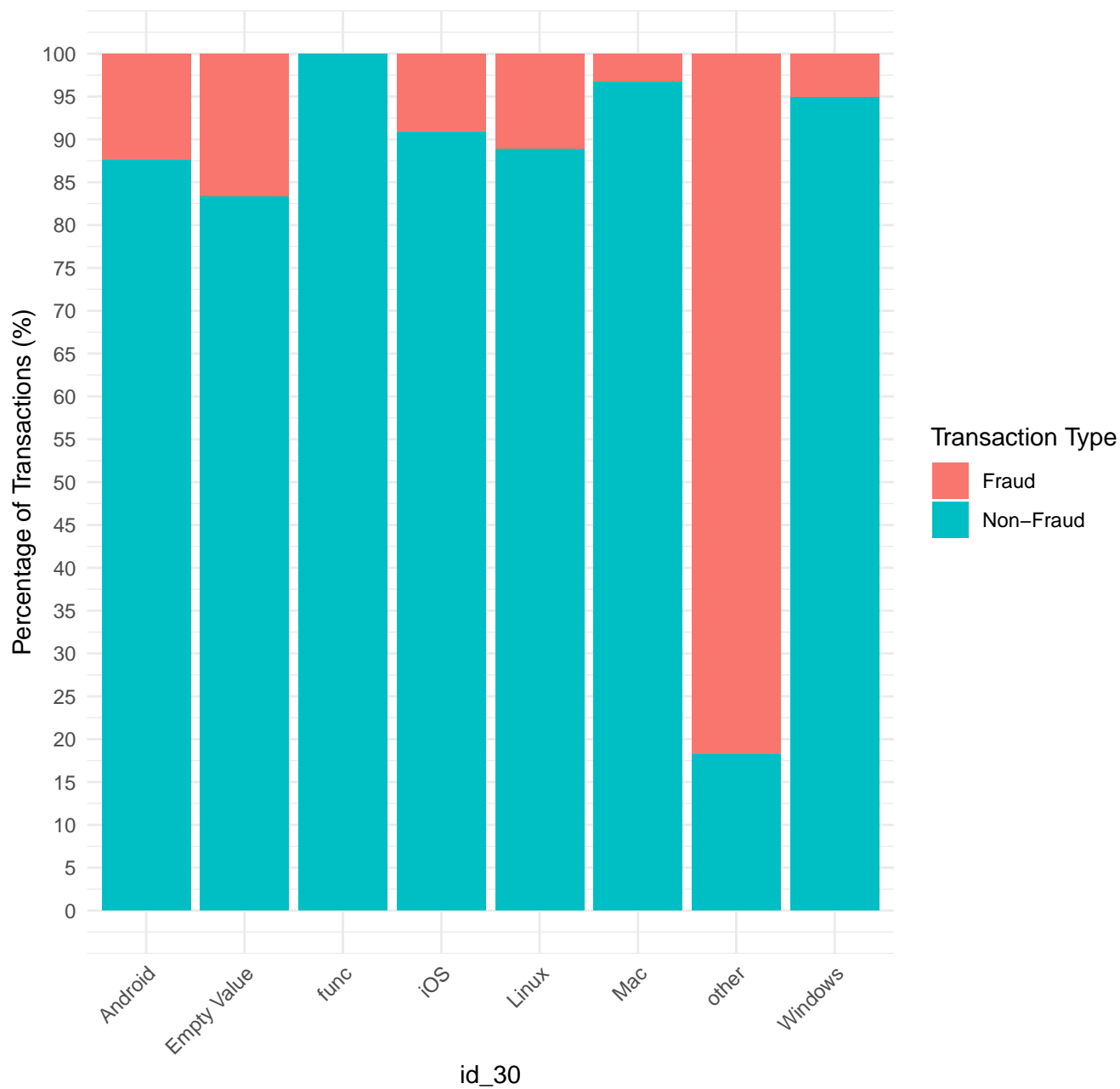
Percentage of id_28 by isFraud



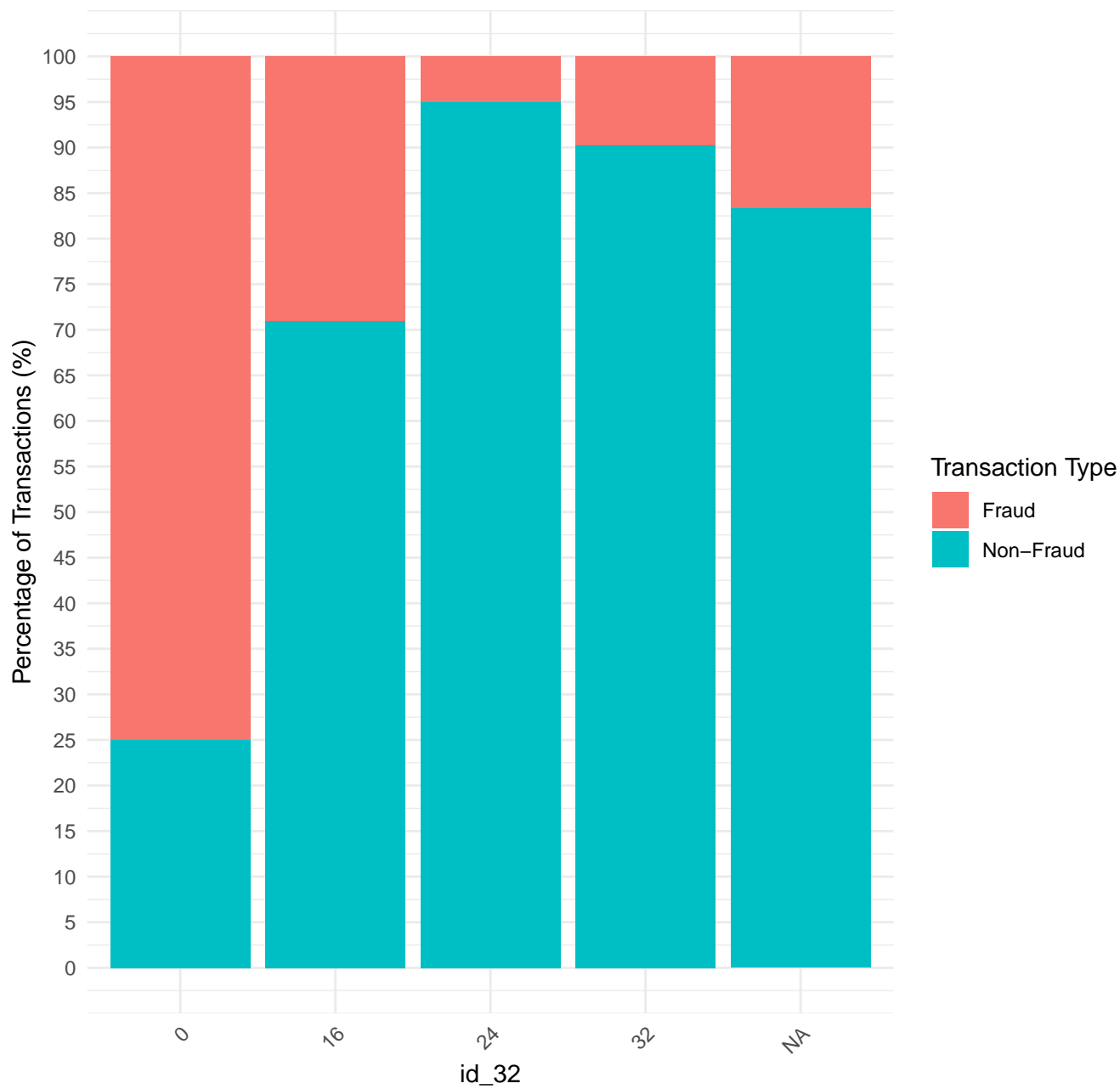
Percentage of id_29 by isFraud



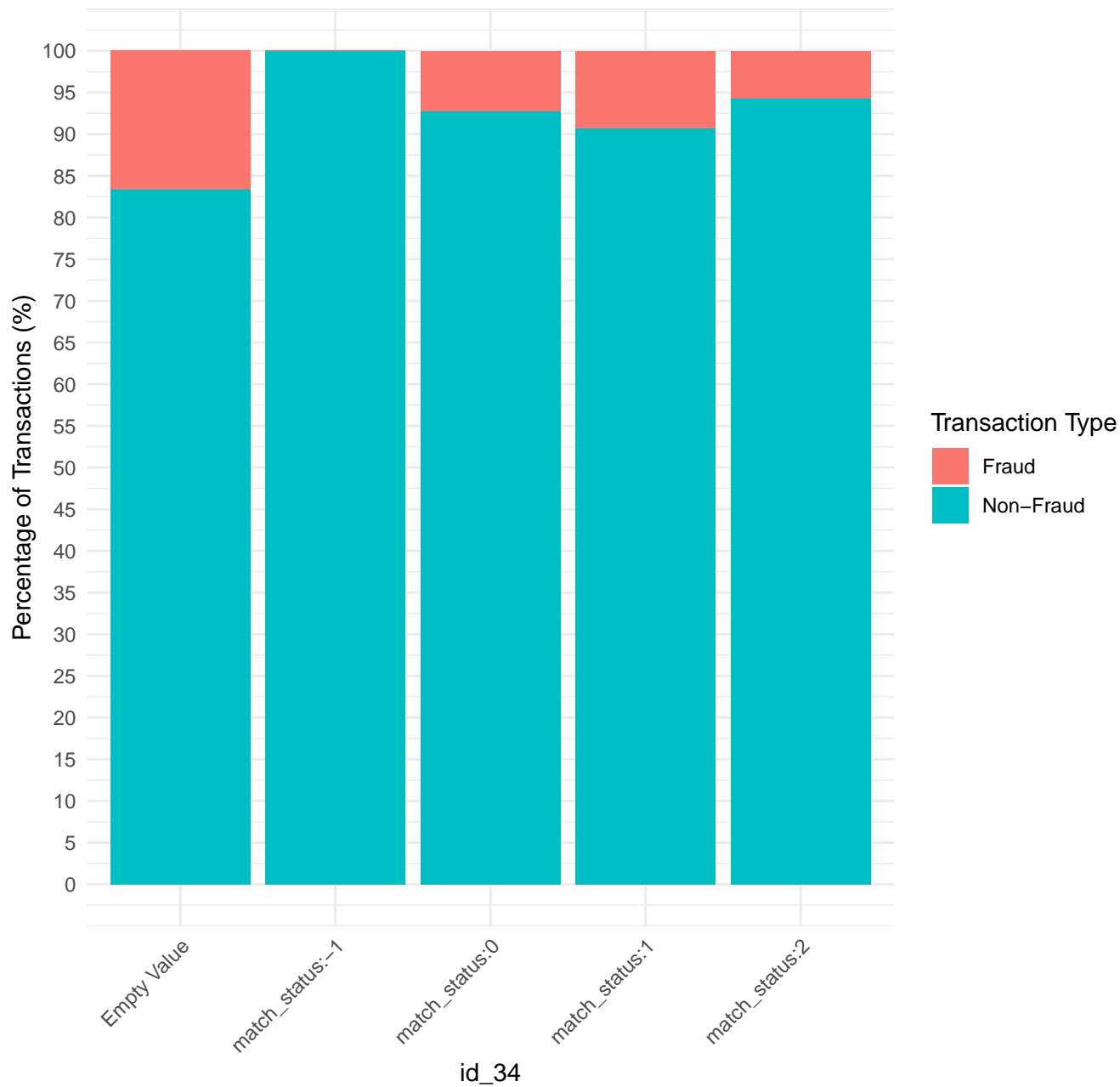
Percentage of id_30 by isFraud



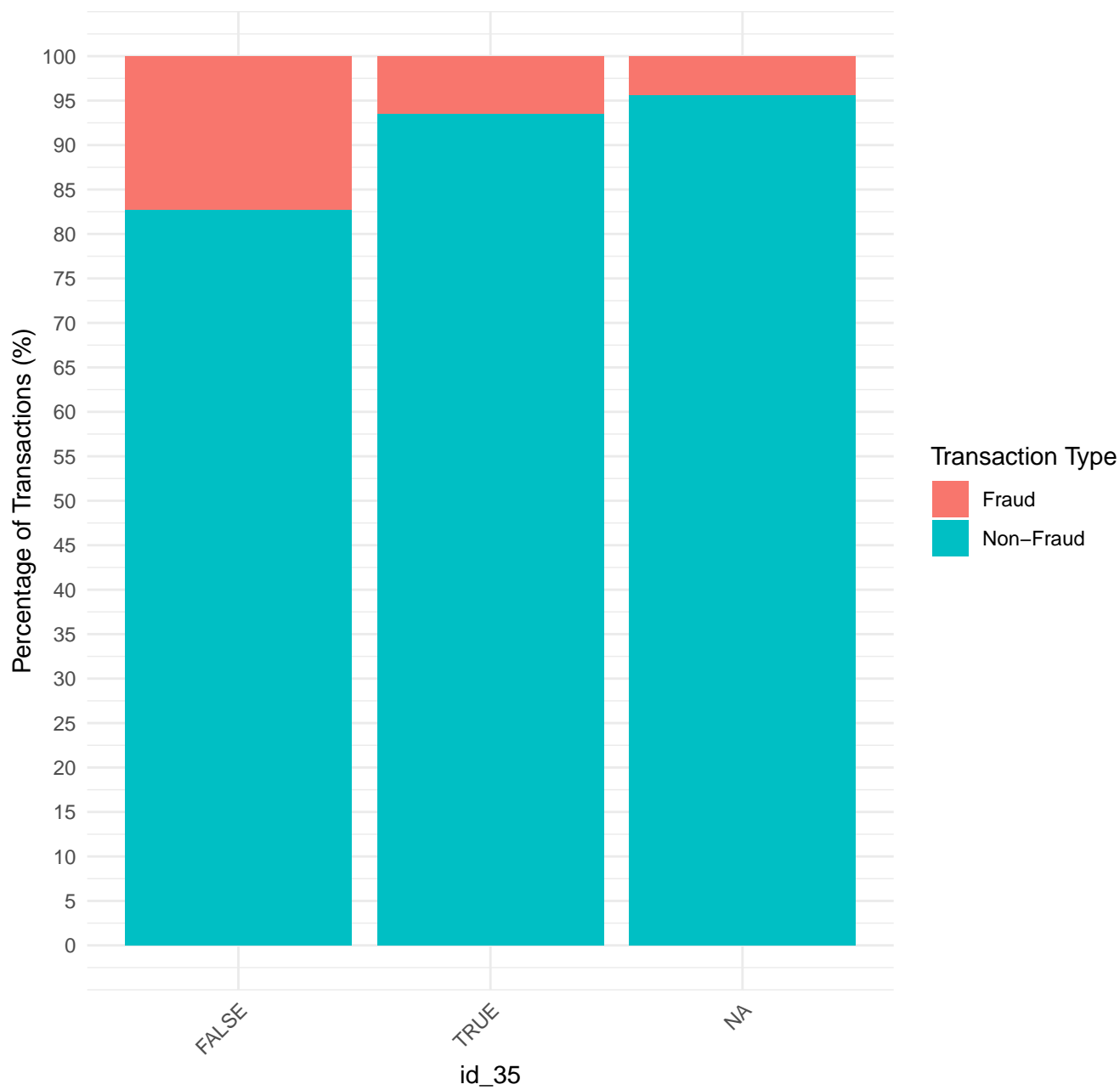
Percentage of id_32 by isFraud



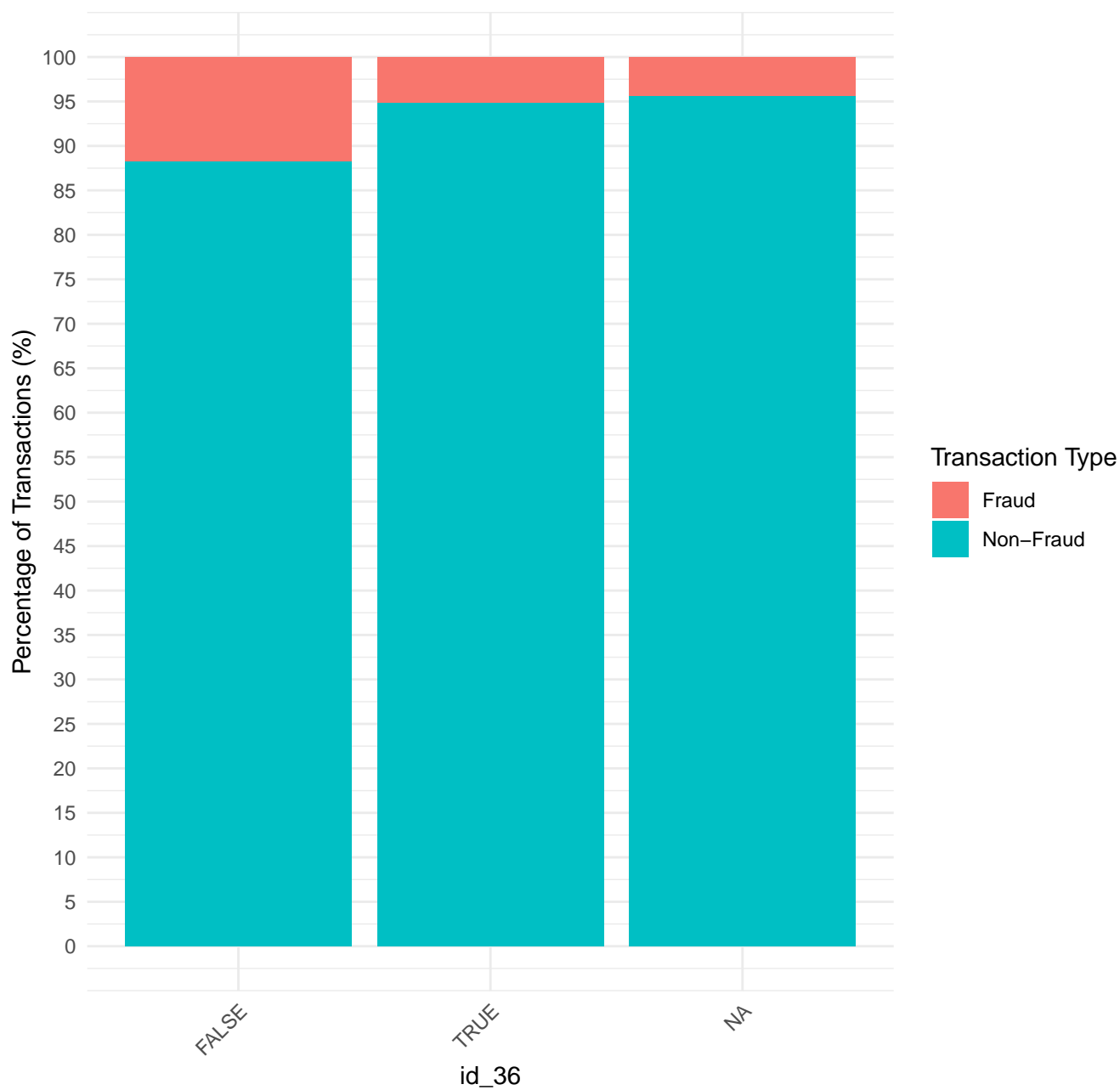
Percentage of id_34 by isFraud



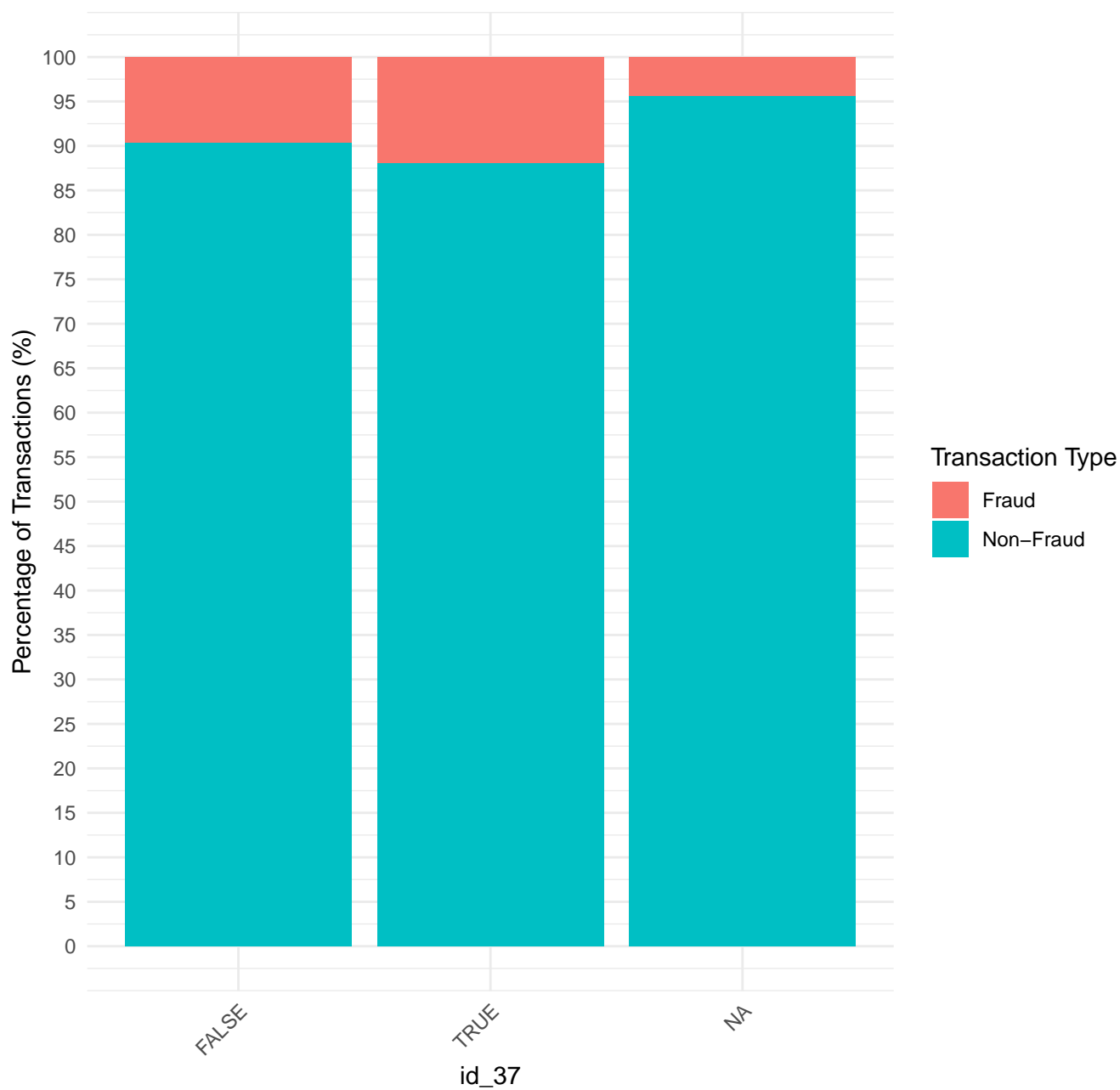
Percentage of id_35 by isFraud



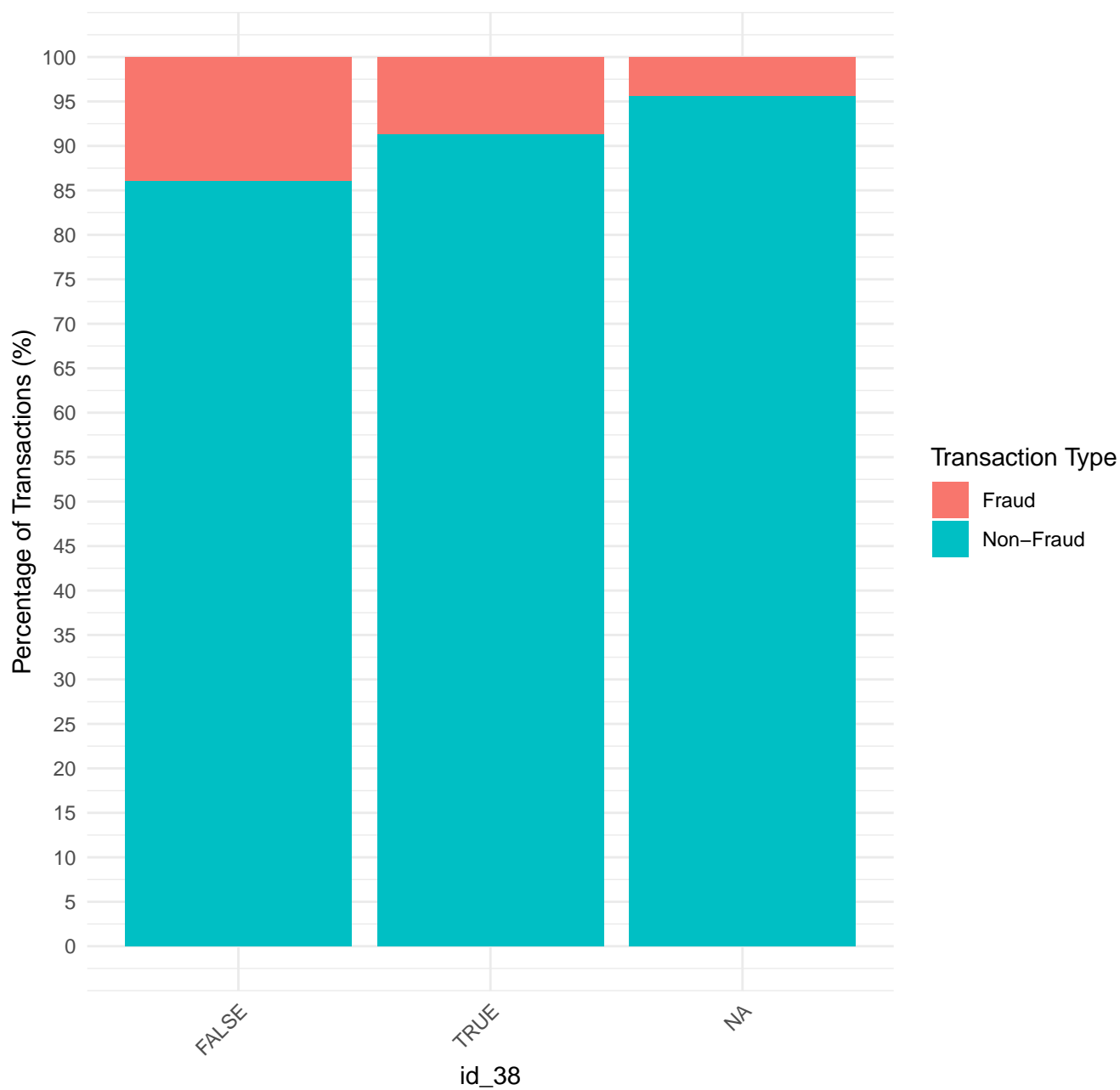
Percentage of id_36 by isFraud



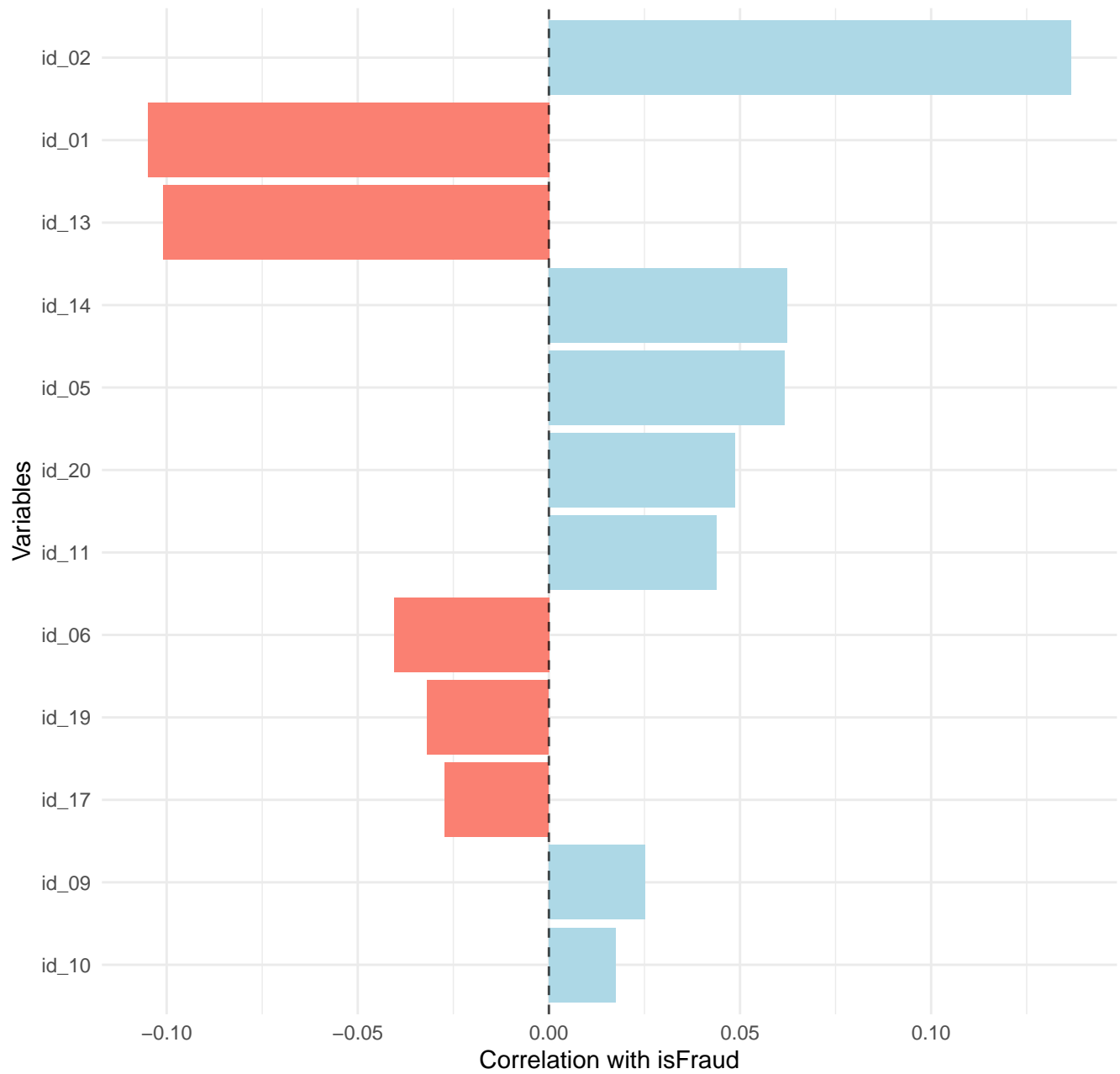
Percentage of id_37 by isFraud



Percentage of id_38 by isFraud



Correlation of id Variables with isFraud



Percentage of DevType by isFraud

