

State of the Automotive Finance Market

Special Report
Electric Vehicles 2024

Special Report overview

Looking back at 2024

- Overall purchase/financing patterns for electric vehicles
- Credit characteristics for loans/leases
- Delinquency update

Category	Score Range
Super prime	781 – 850
Prime	661 – 780
Nonprime	601 – 660
Subprime	501 – 600
Deep subprime	300 – 500





Melinda Zabritski

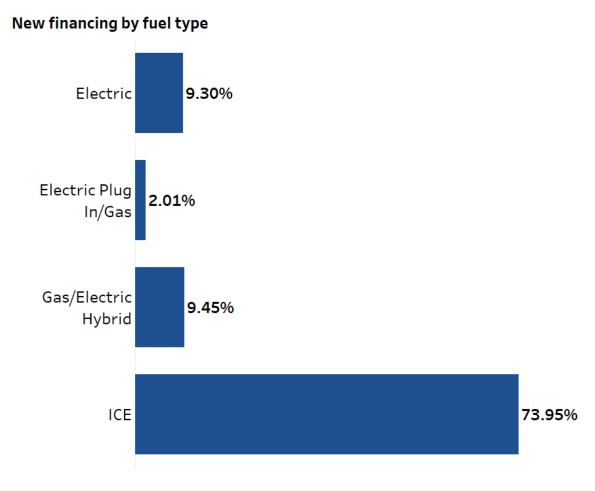
Head of Automotive Financial Insights

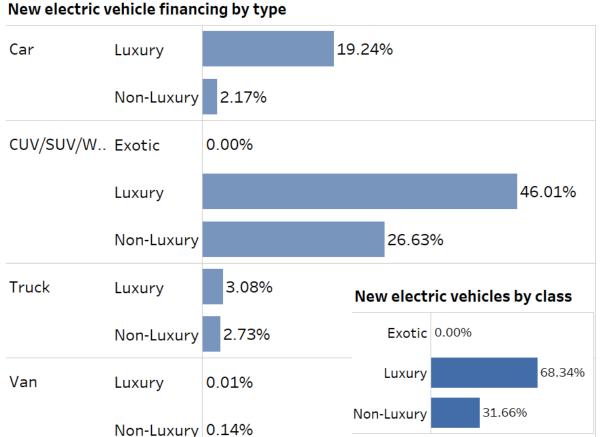
Experian Automotive

Melinda Zabritski is Head of Automotive Financial Insights for Experian Automotive where she is responsible for consulting and advising on products and services specific to the automotive credit and lending industry. She also serves as Experian's primary analyst and spokesperson regarding key automotive finance trends.



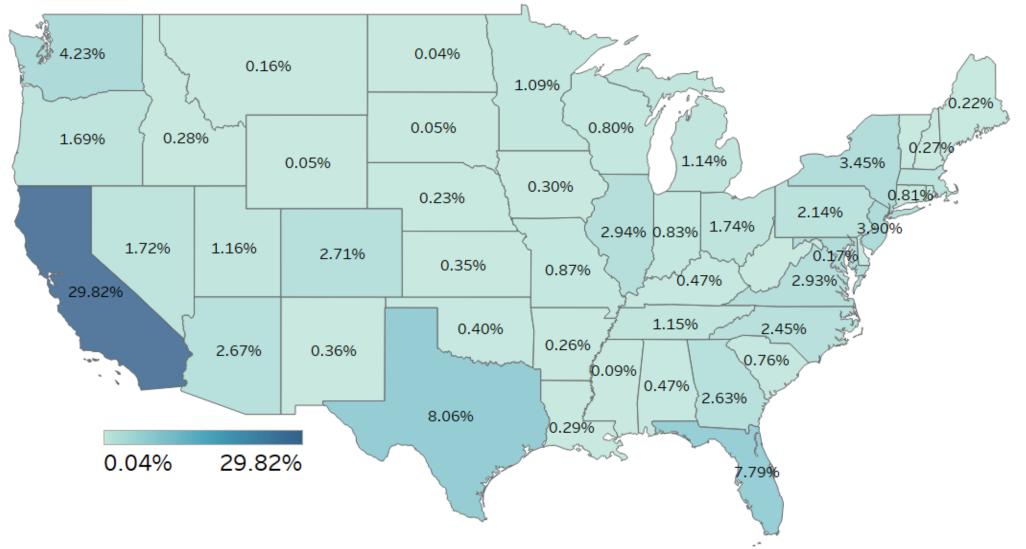
EV increases to 8.8% of all new consumer retail and 9.3% of financing





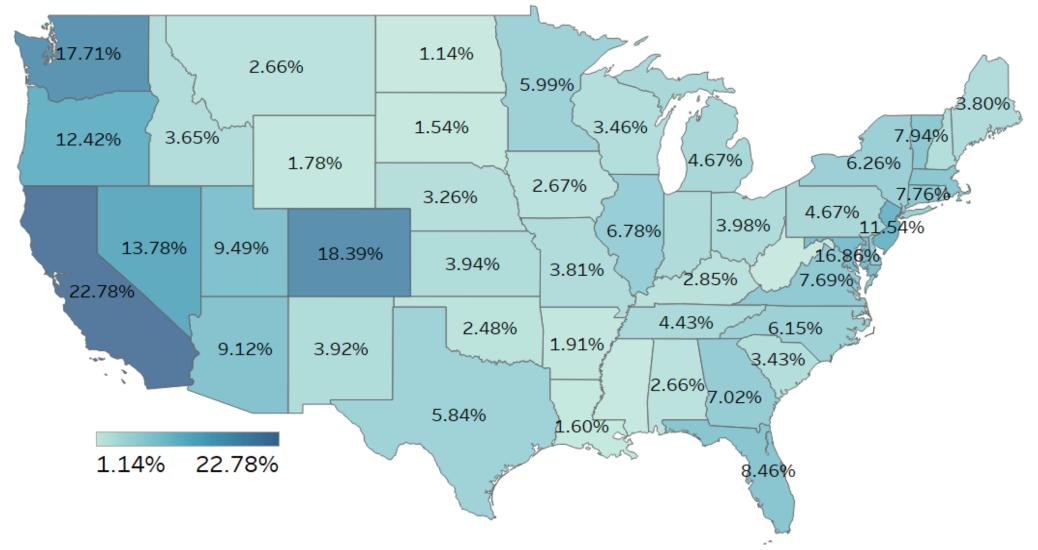


Where are the new EVs located: 29.8% are in CA



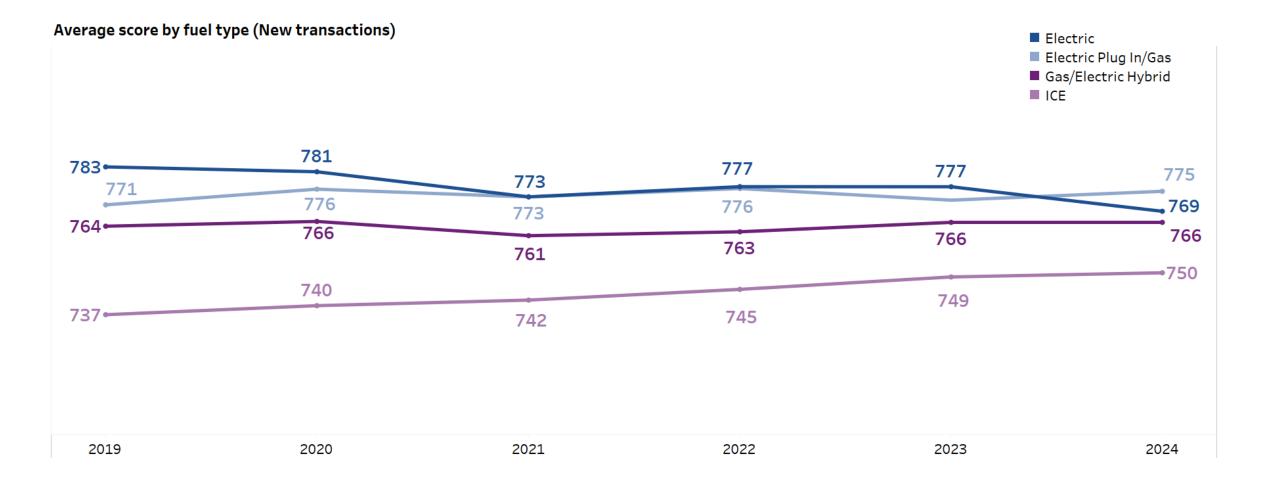


New EV share of the state: 22.79% of CA new are EVs



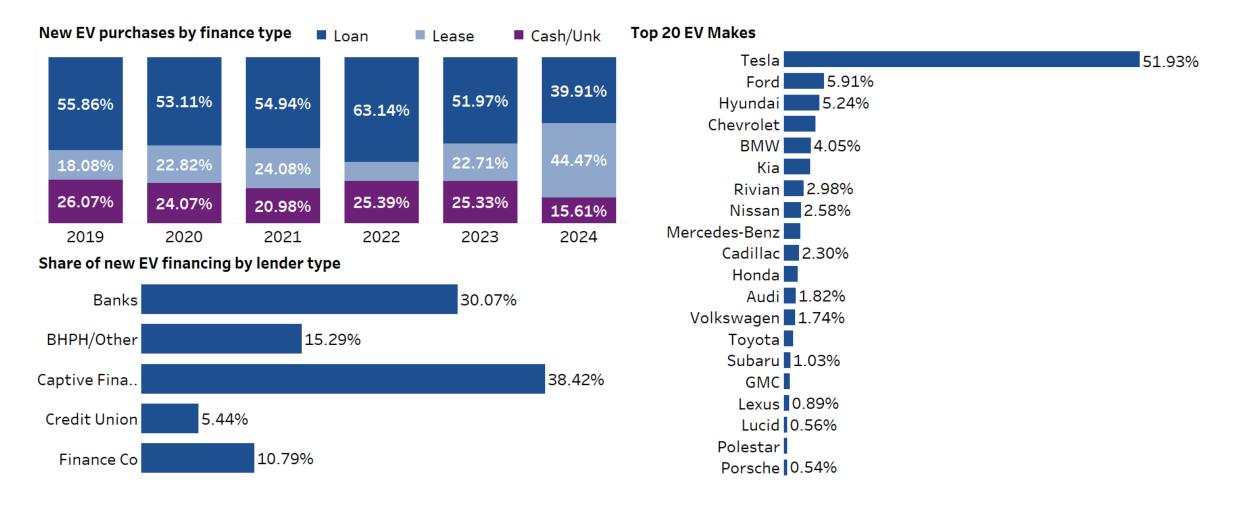


Average score of EV buyers has been steadily declining



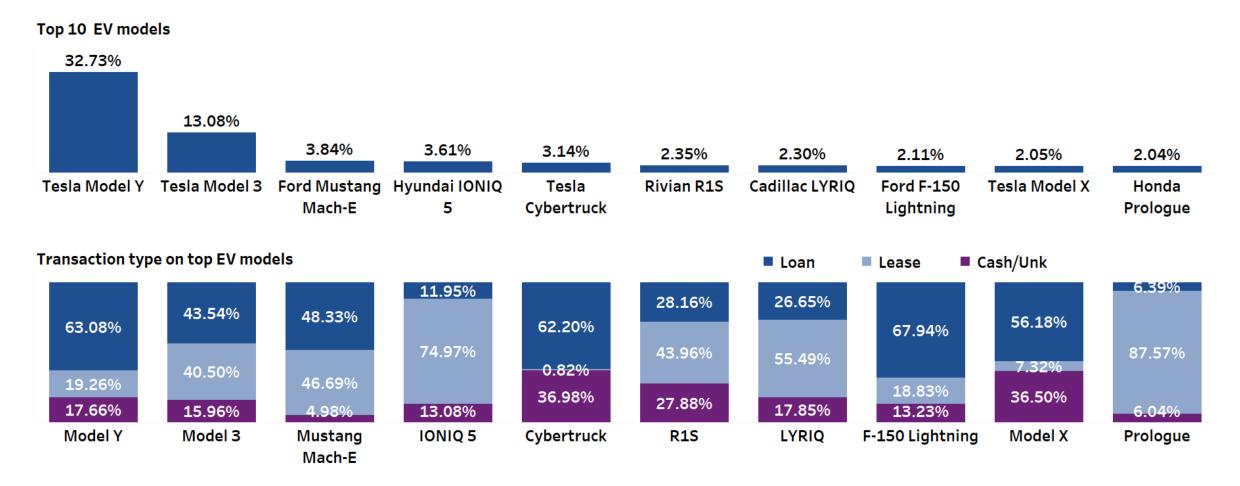


How are new EVs being purchased? Over 44% were leased in 2024





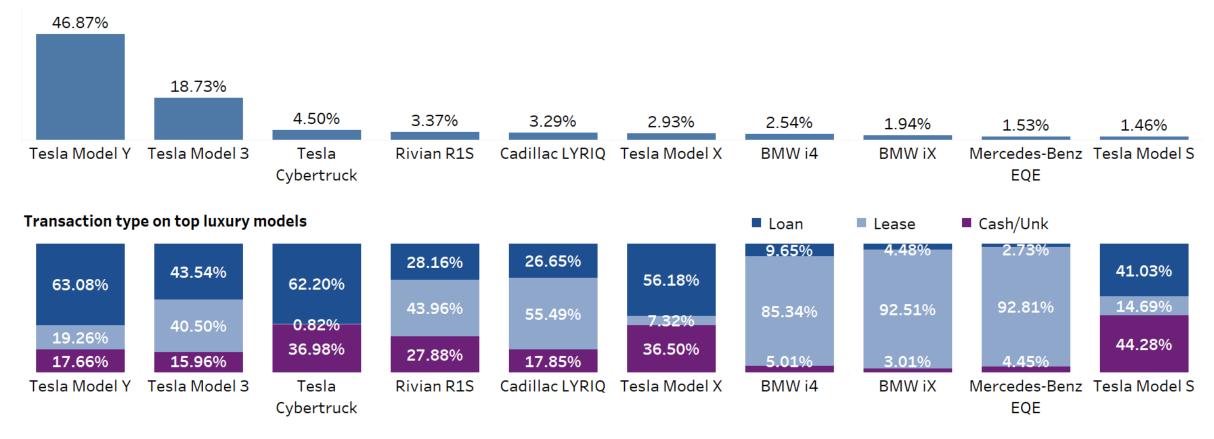
Top 10 New EV Models: transaction types vary considerably among the top new EVs





Overall **luxury** EV buyers use cash 18.85%, lease 29.55% and obtain loans on 51.6%

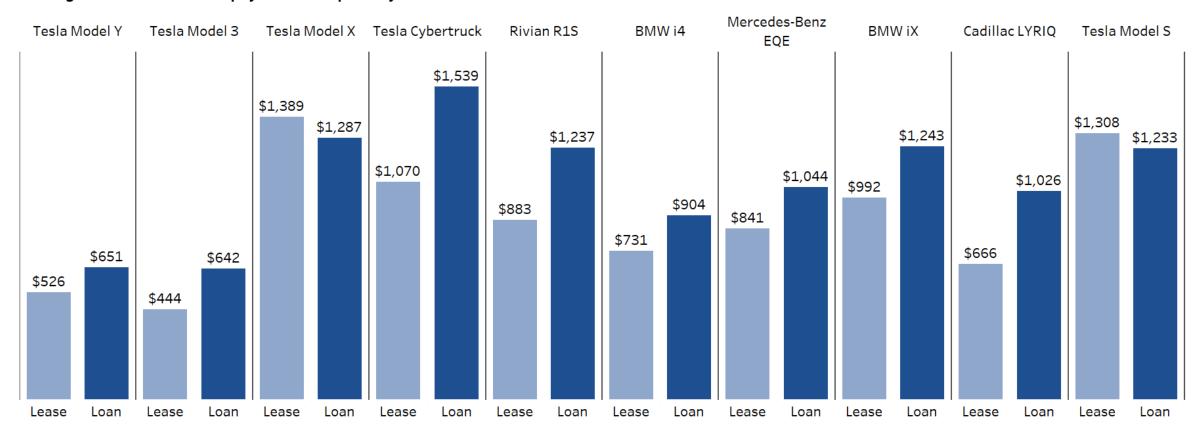
Top new luxury electric models





Overall, average difference between loan and lease payment for **luxury** EVs is \$121; only the Model X and Model S have higher lease payments

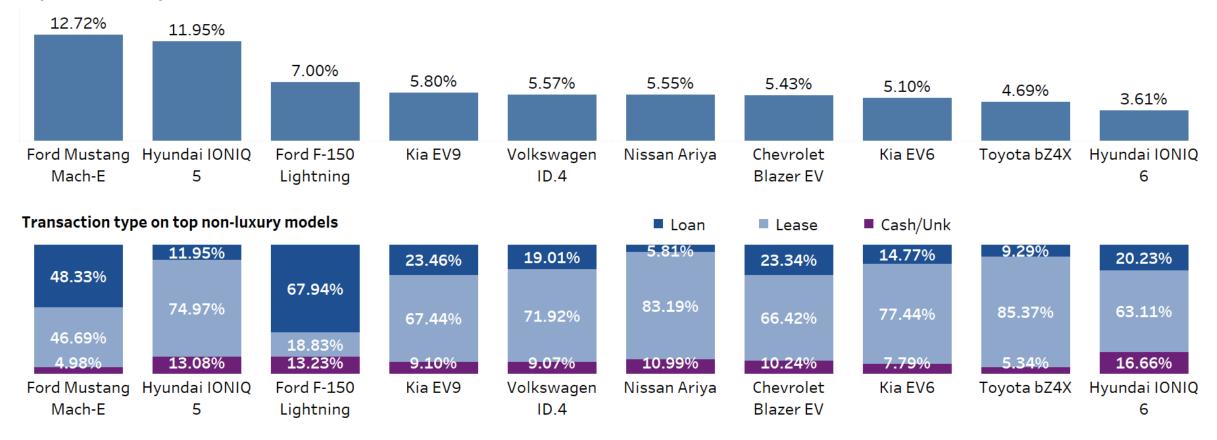
Average new loan and lease payment on top luxury EV models





For **non-luxury** EVs consumers use cash 9.75%, lease 63.17% and obtain loans 27.08%

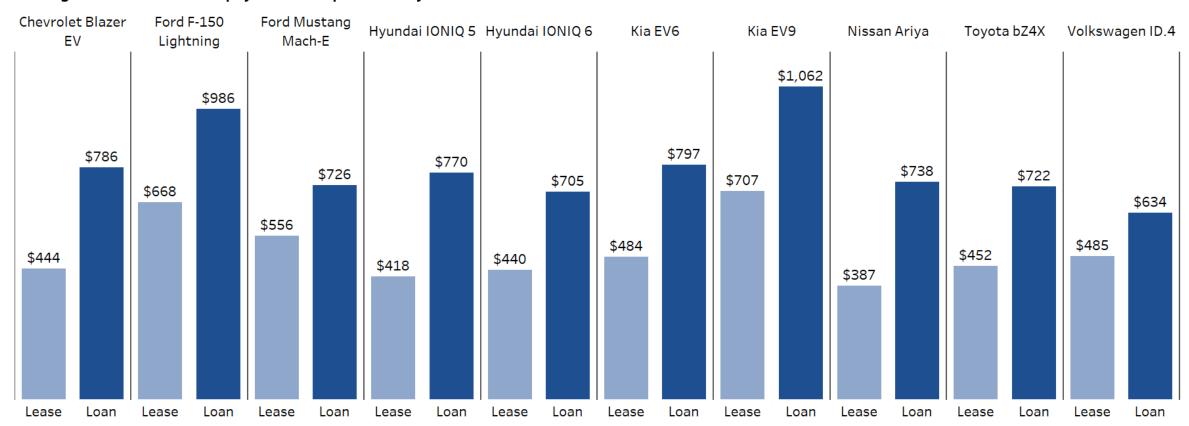
Top new non-luxury electric models





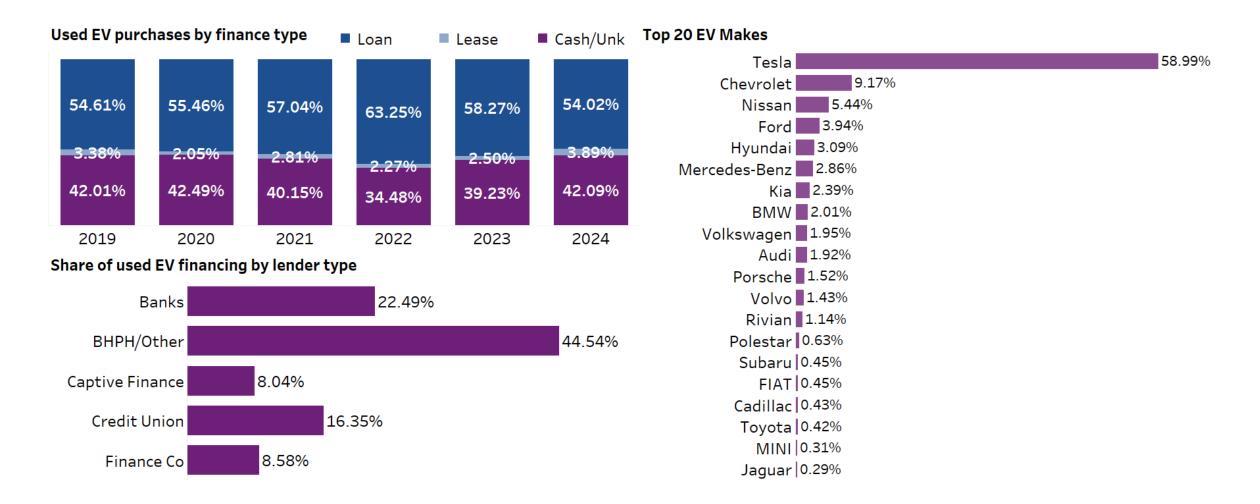
Overall, average difference between loan and lease payment for nonluxury EVs is \$331 (average lease is \$486 vs \$817 loan)

Average new loan and lease payment on top non-luxury EV models



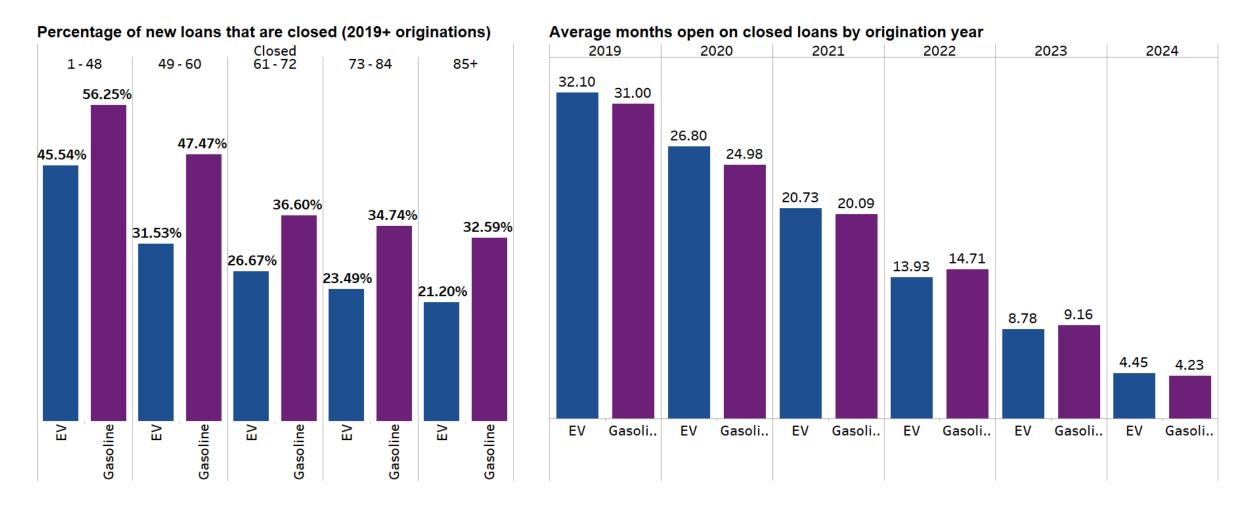


How are used EVs being purchased? Nearly 373k purchased in 2024





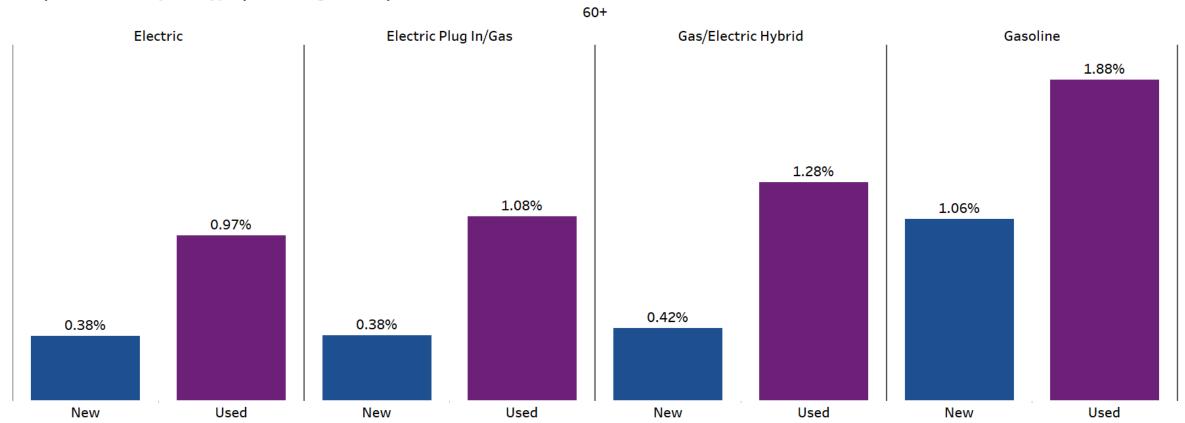
Do EV owners keep their loans open longer than gas?





EV owners tend to have the lowest levels of delinquency compared to other fuel types (new EV and PHEV perform the same)

New/Used 60+WE by fuel type (2019+ originations)

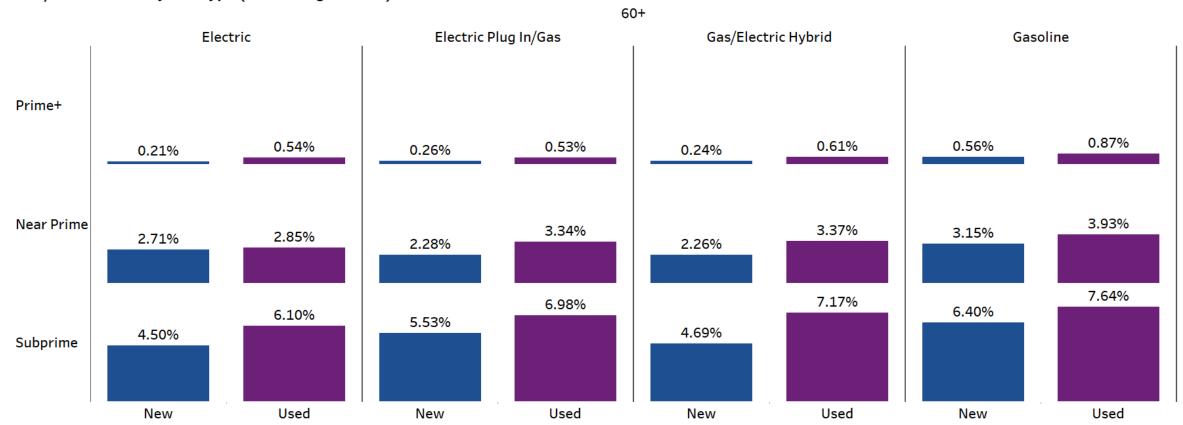


60+ excluding major derog status. WE = worst-ever status from origination to January 2024



While EV tends to perform better, new PHEV and Hybrid Near Prime owners perform better than EV

New/Used 60+WE by fuel type (2019+ originations)



60+ excluding major derog status. WE = worst-ever status from origination to January 2024





Thank You!

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