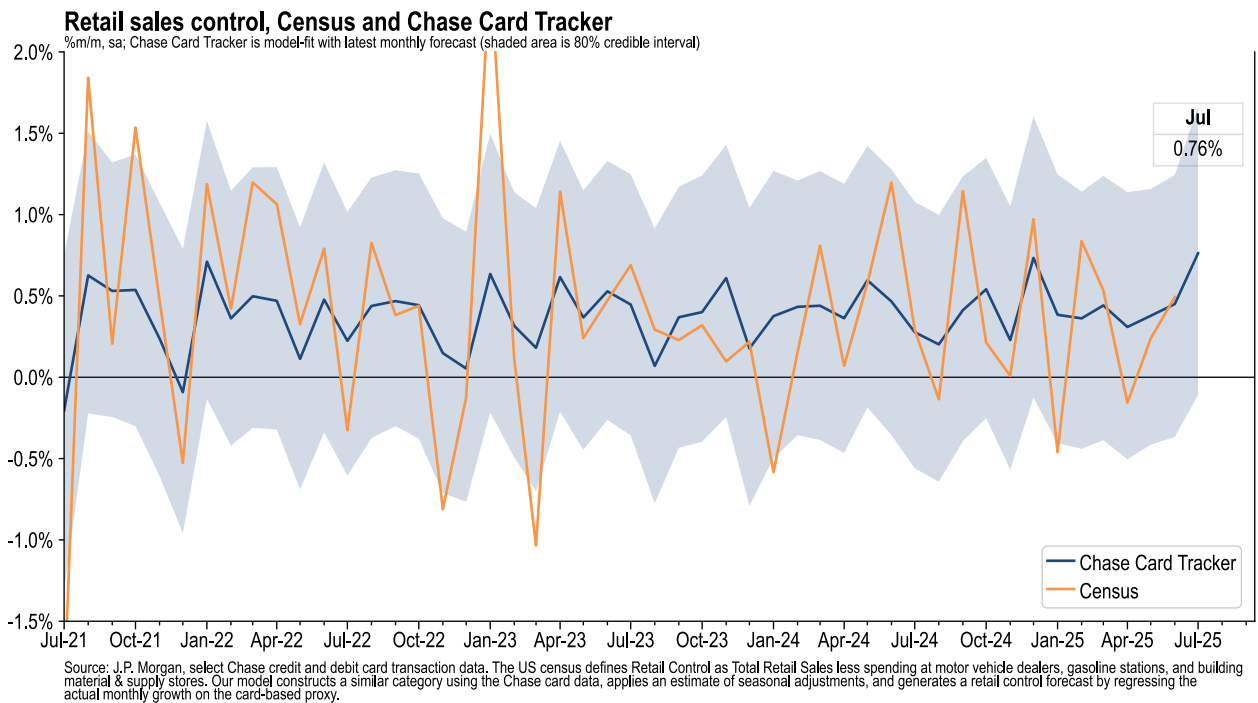


Daily consumer spending tracker

- As of 15 Jul 2025, our Chase Consumer Card spending data (unadjusted) was 7.6% above the same day last year.
- Based on the Chase Consumer Card data through 15 Jul 2025, our estimate of the US Census July control measure of retail sales m/m is 0.76%.



Retail sales, Census and Chase Card Tracker

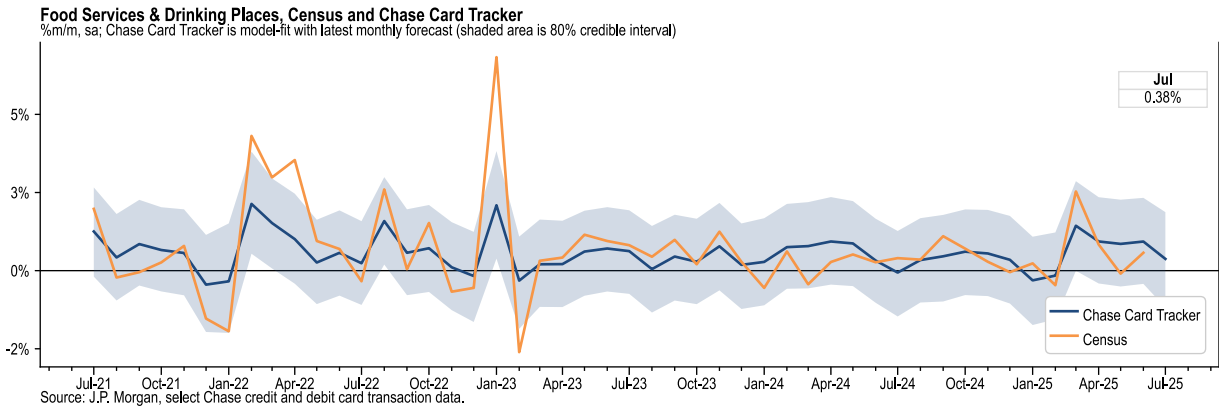
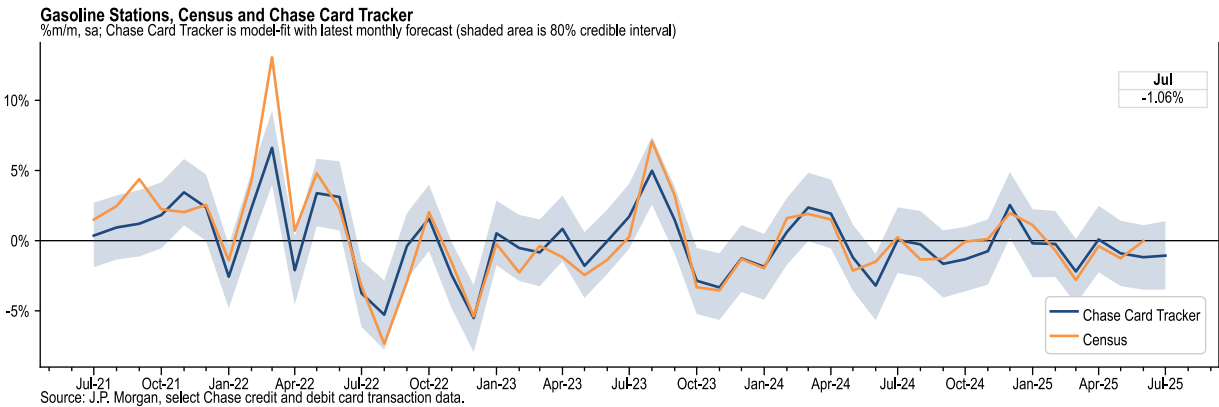
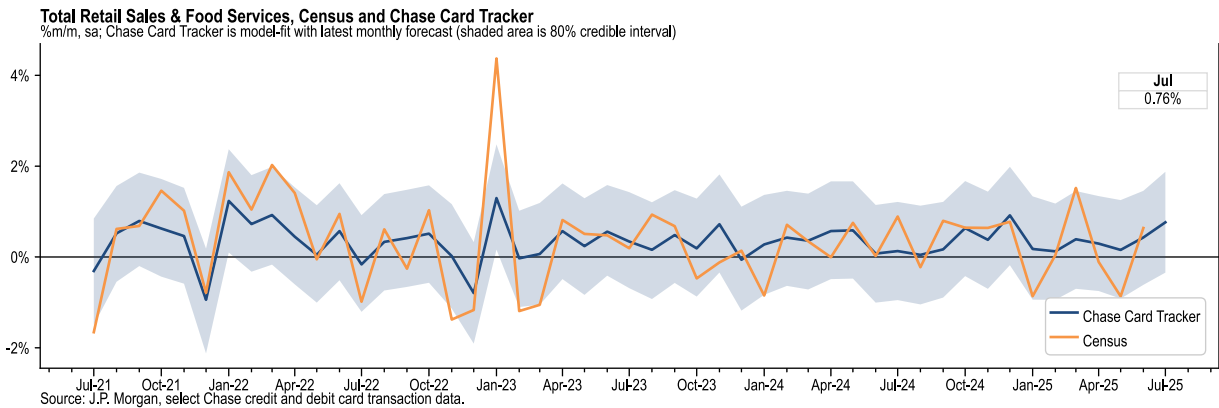
m/m, sa	Apr	May	Jun	Jul
Total Retail Sales & Food Services				
Census	-0.11	-0.87	0.64	
Chase Card Tracker	0.29	0.16	0.43	0.76
Retail Control				
Census	-0.16	0.24	0.49	
Chase Card Tracker	0.31	0.38	0.45	0.76
Gasoline Stations				
Census	-0.39	-1.25	-0.02	
Chase Card Tracker	0.09	-0.90	-1.18	-1.06
Food Services & Drinking Places				
Census	0.84	-0.10	0.57	
Chase Card Tracker	0.93	0.86	0.93	0.38

For months with Census data, Chase Card Tracker reflects in-sample fit. Card data through 2025-07-15.

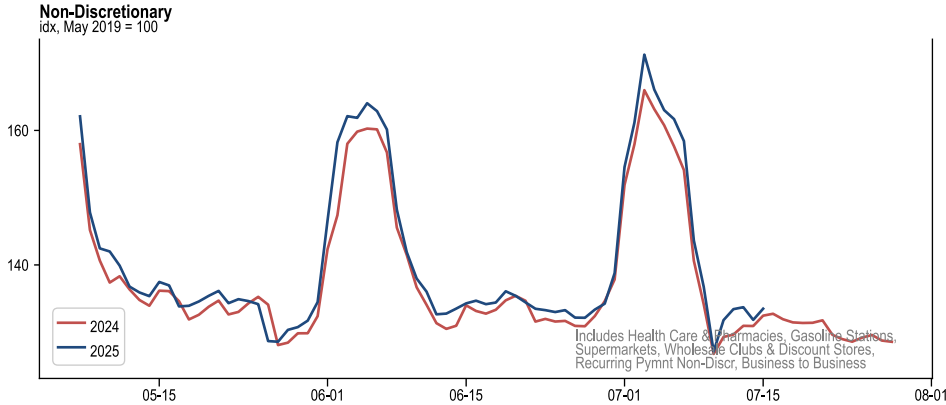
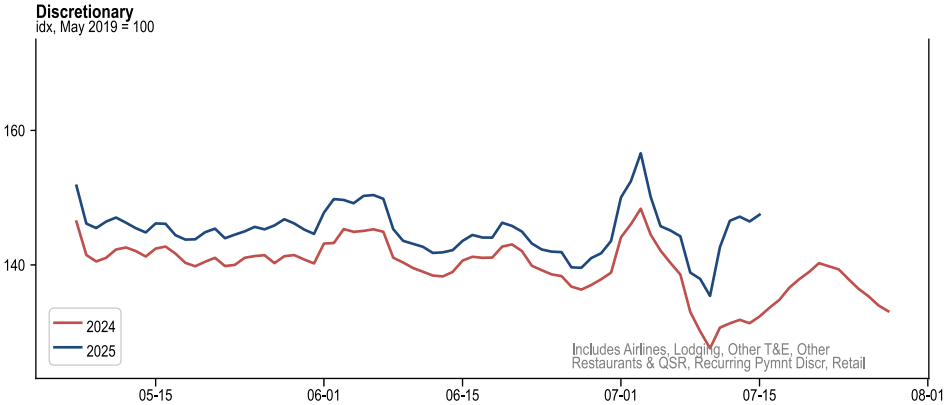
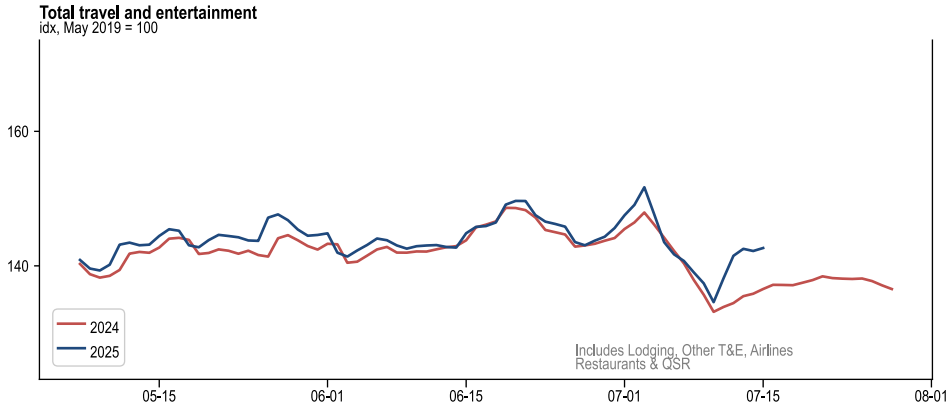
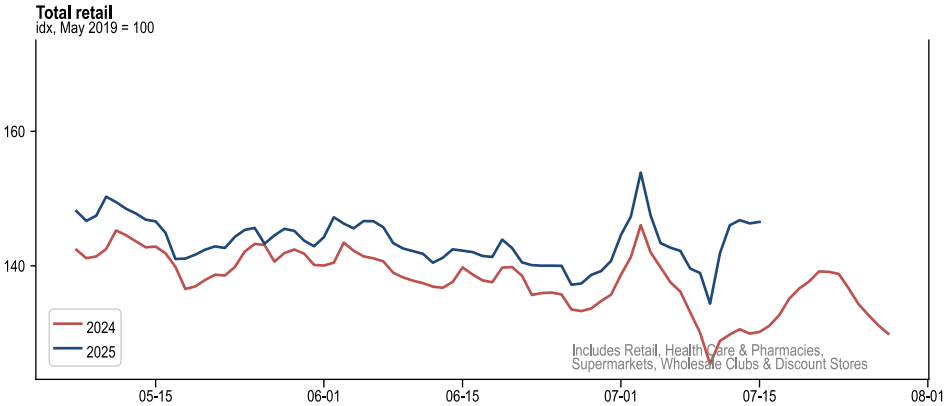
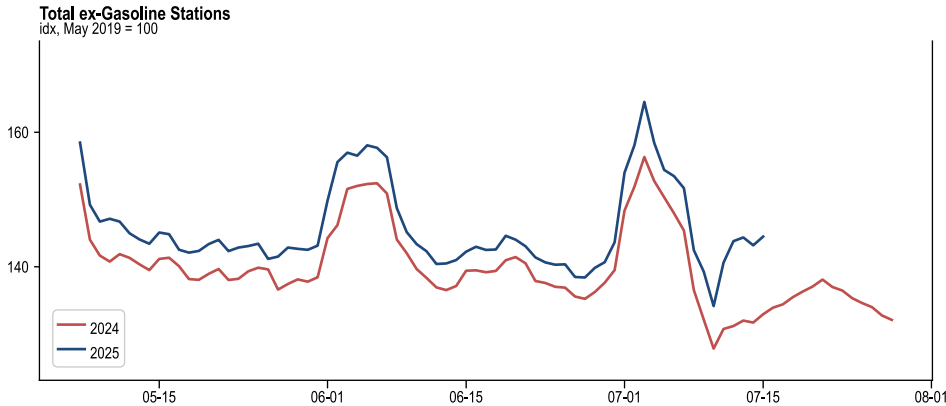
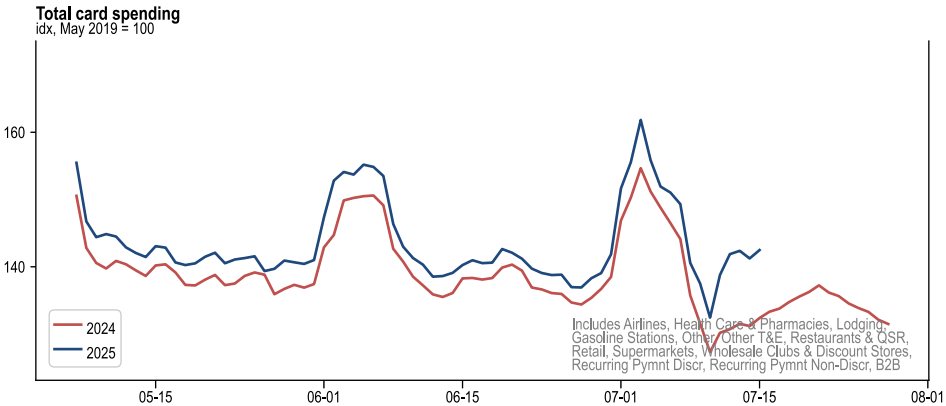
These reports leverage transactions sourced from select Chase consumer credit and debit cards, and are not representative of Chase's overall credit and debit cardholder population. The data may differ from total US consumer spending for many reasons, including differences between cash and card spending patterns, geographic and demographic differences between the panel of customers and the overall US population. In this report, Millennial and Gen Z cardholders are defined as those with birth years in 1981 or later, Gen X as birth years from 1965 to 1980, and Baby Boomers as birth years in 1964 or earlier. Card-not-present transactions are a proxy for online, telephone or mail-order spending. This report uses rigorous security protocols for selected data sourced from credit and debit card transactions to ensure all information is kept confidential and secure. The data used to generate these reports is highly aggregated and all unique identifiable information—including names, account numbers, addresses, dates of birth, and Social Security Numbers—was removed from the data before use for the analysis. We make this report available to the public every business day, Tuesday through Friday, at www.jpmorgan.com/global/research.

Published: July 22, 2025.

Chase card spending: Census Retail Sales Tracker

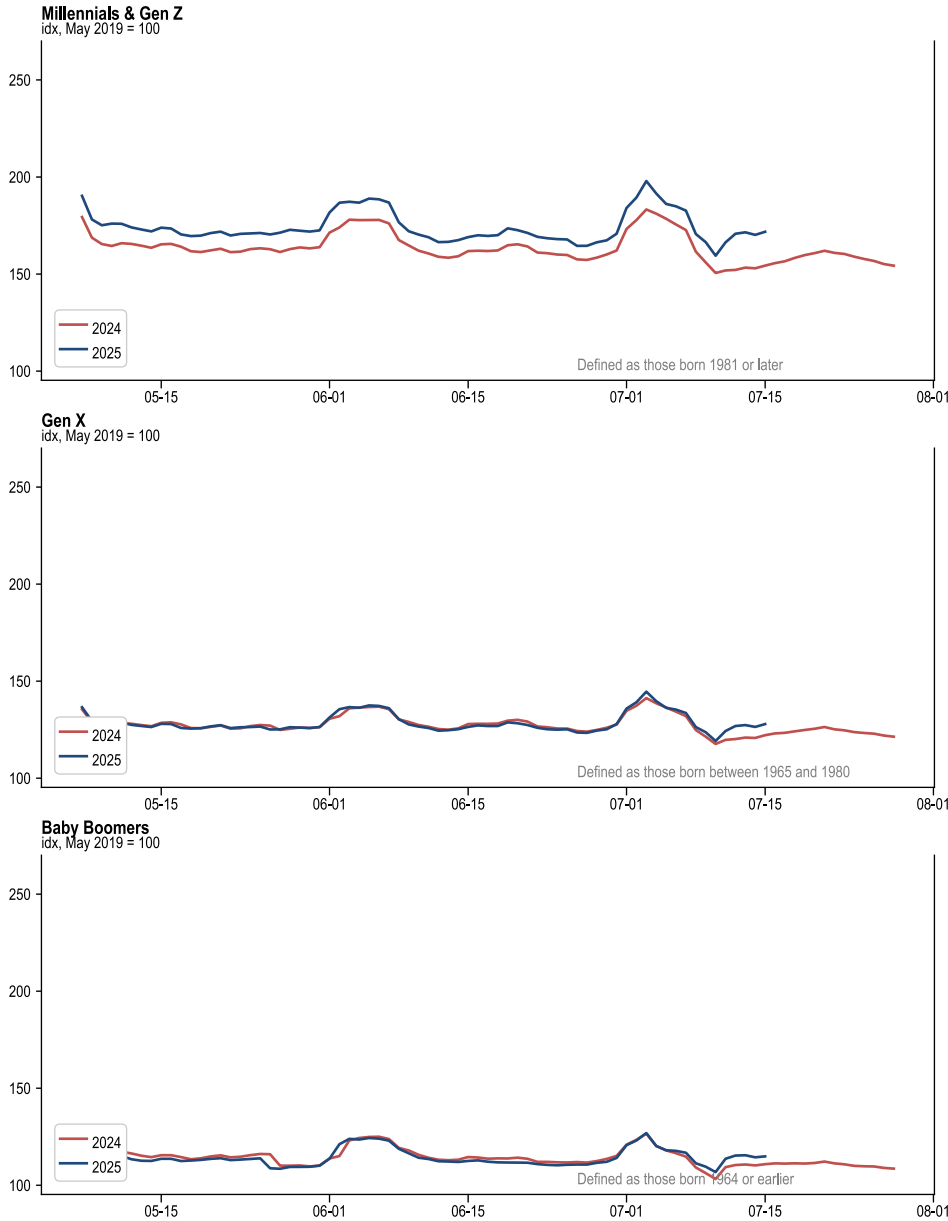
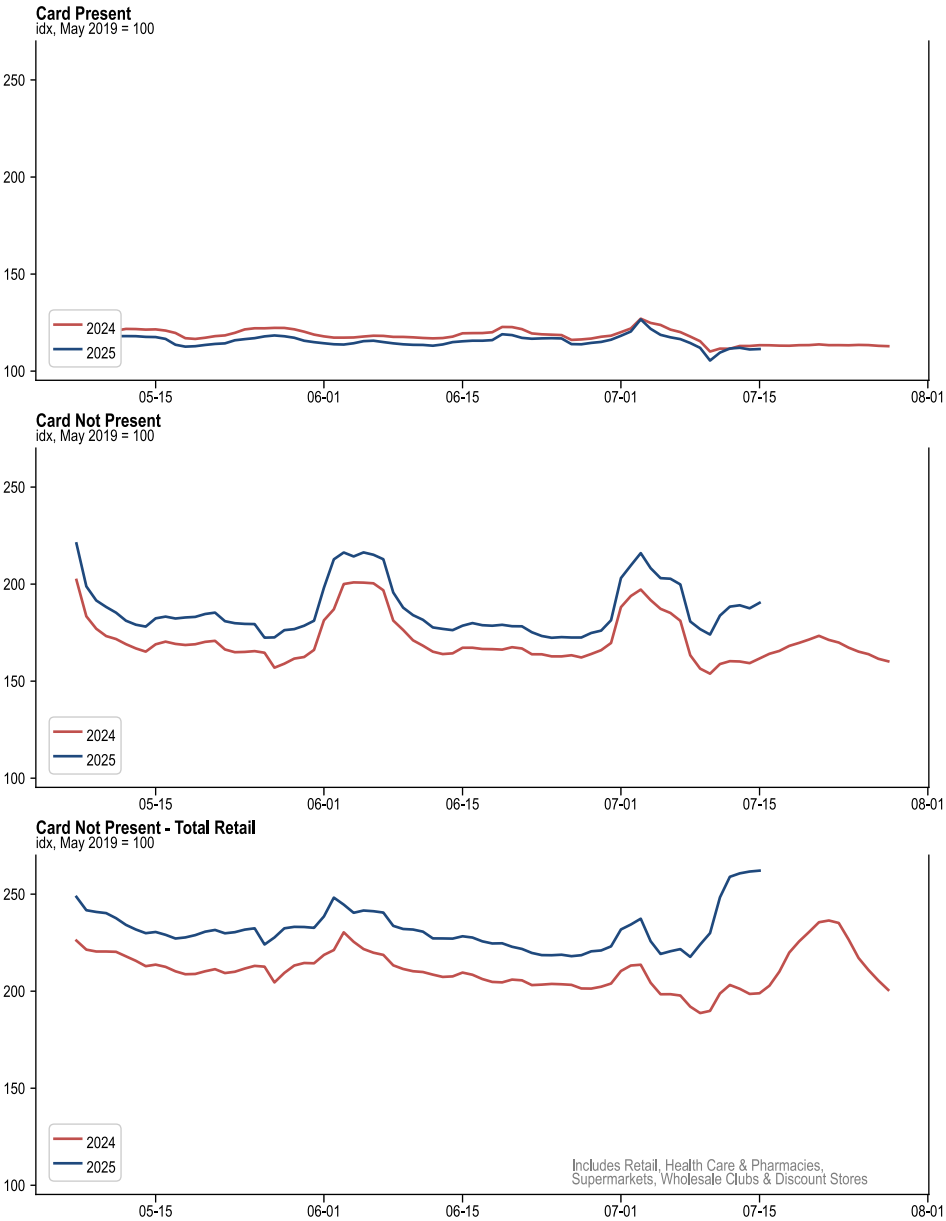


Chase Card Data by spending category: Comparative indexes versus year ago



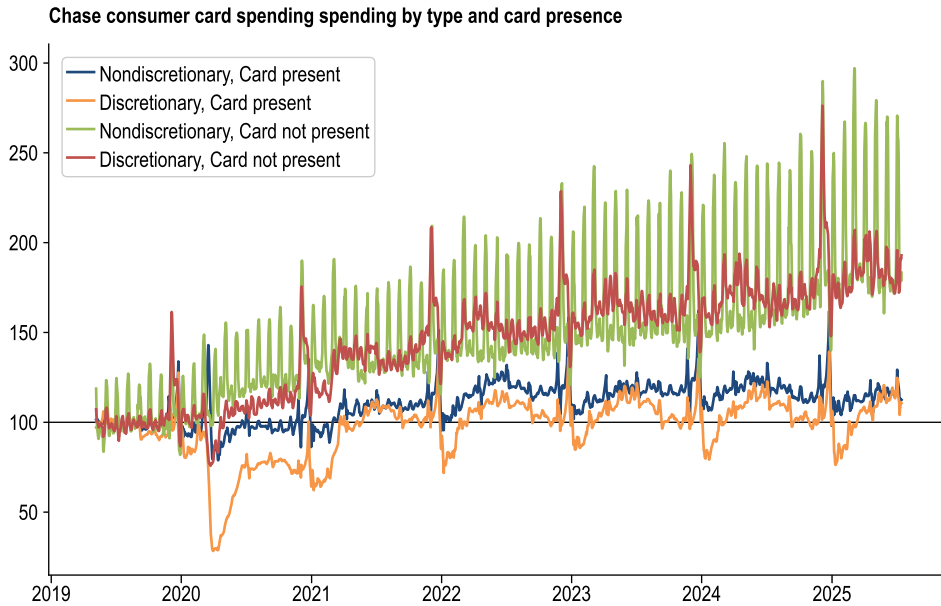
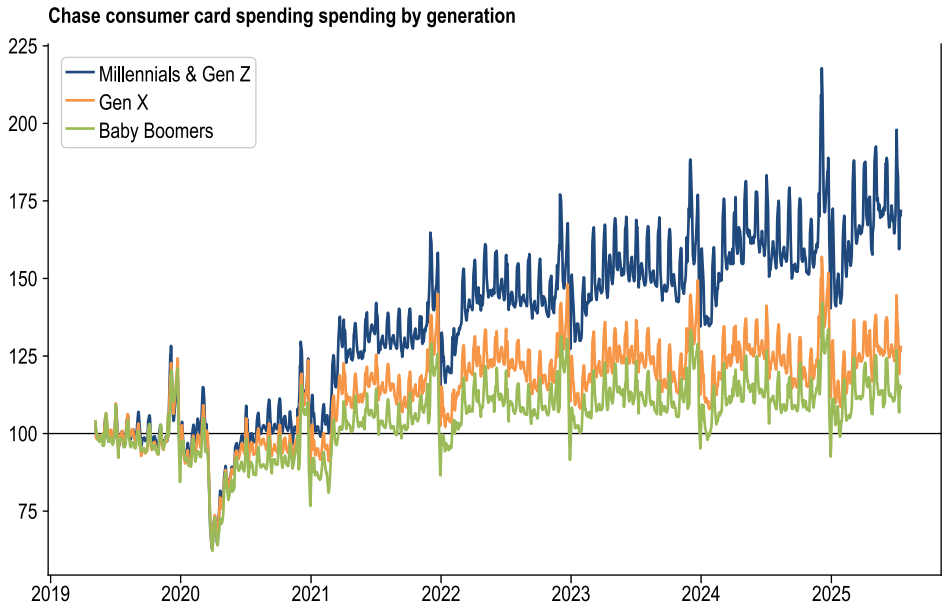
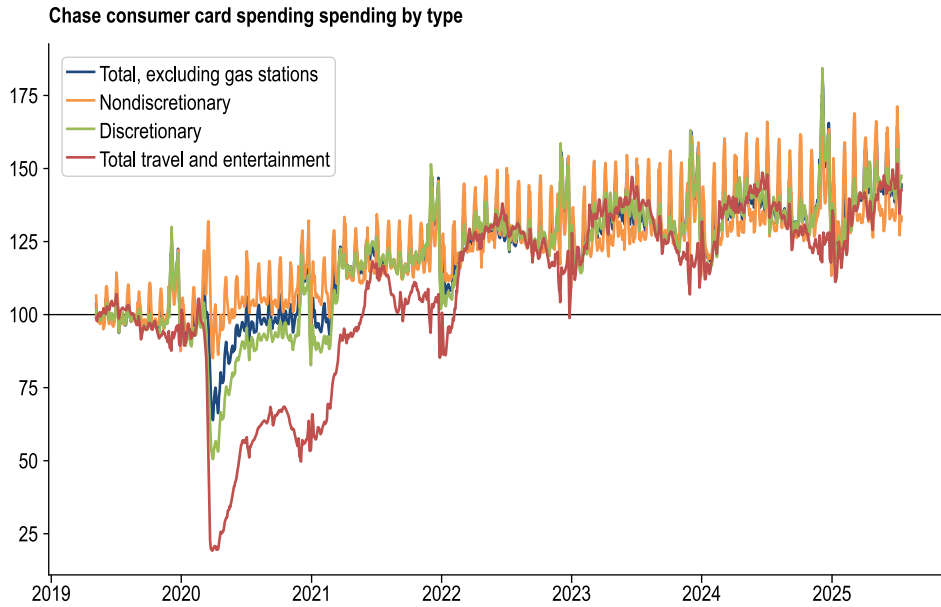
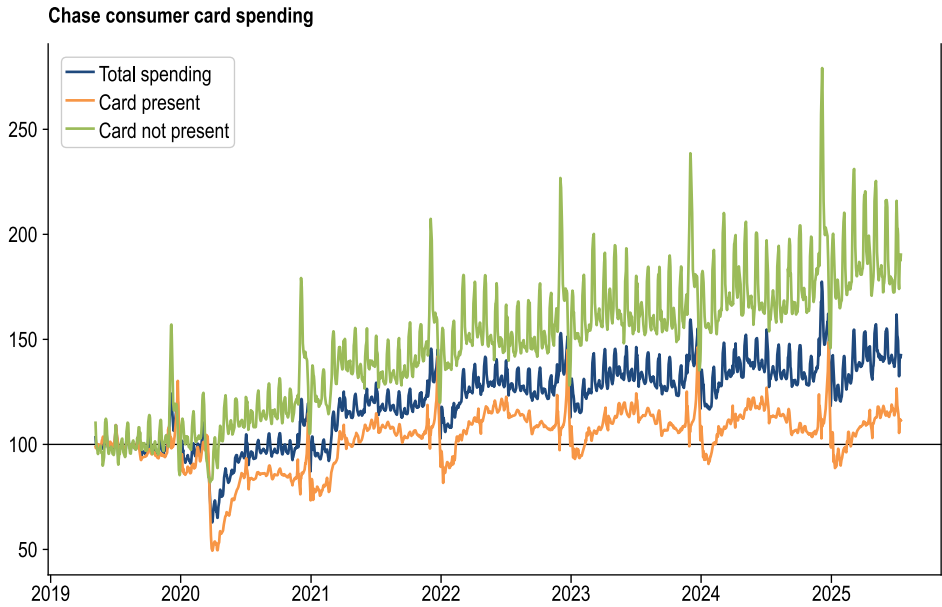
Source: J.P. Morgan, select Chase credit and debit card transaction data.

Chase Card Data by card presence and across generations: Comparative indexes versus year ago

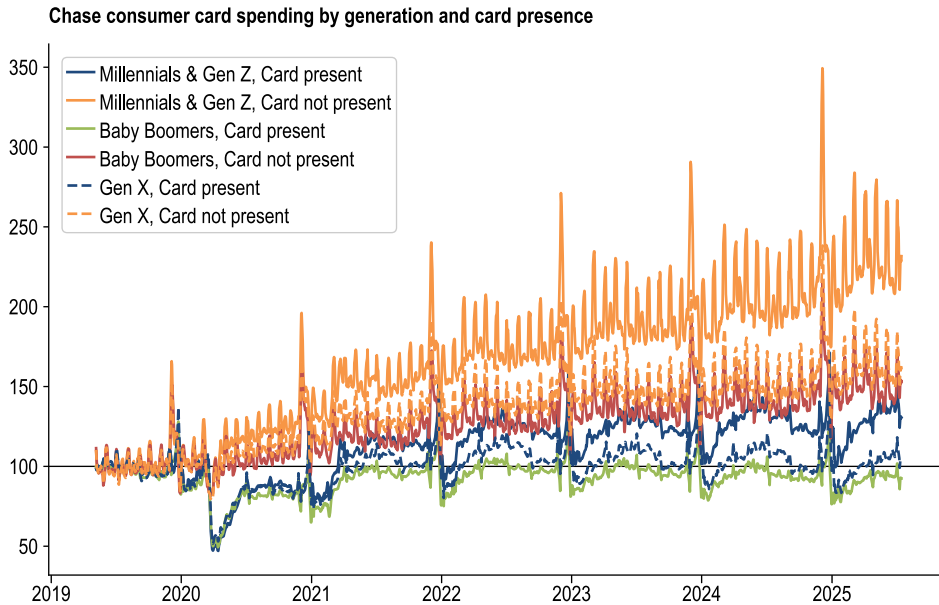
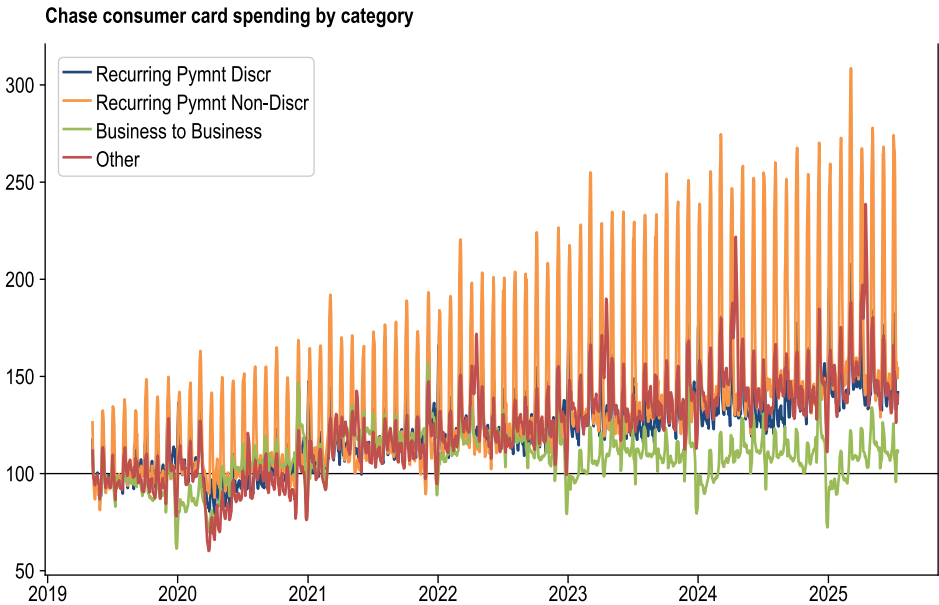
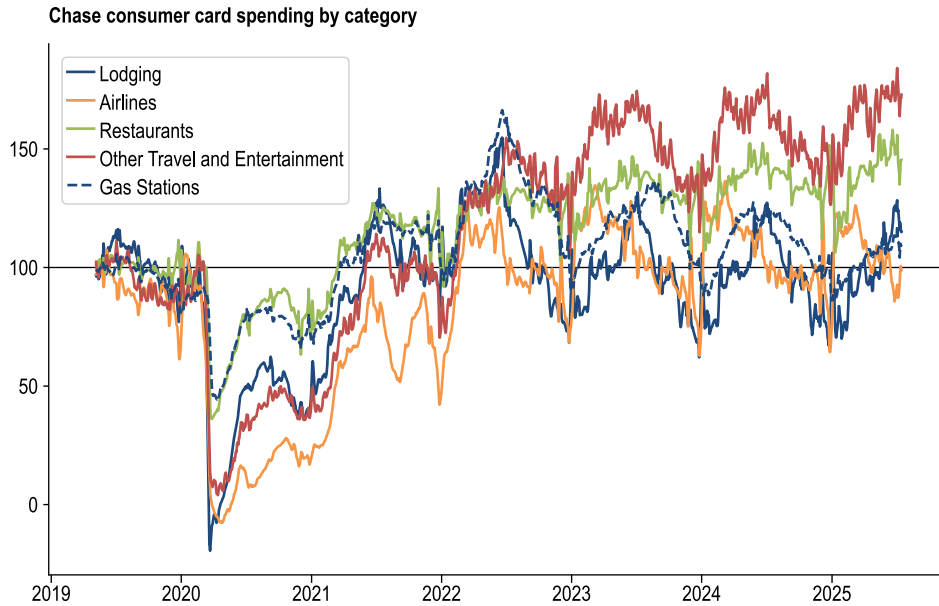
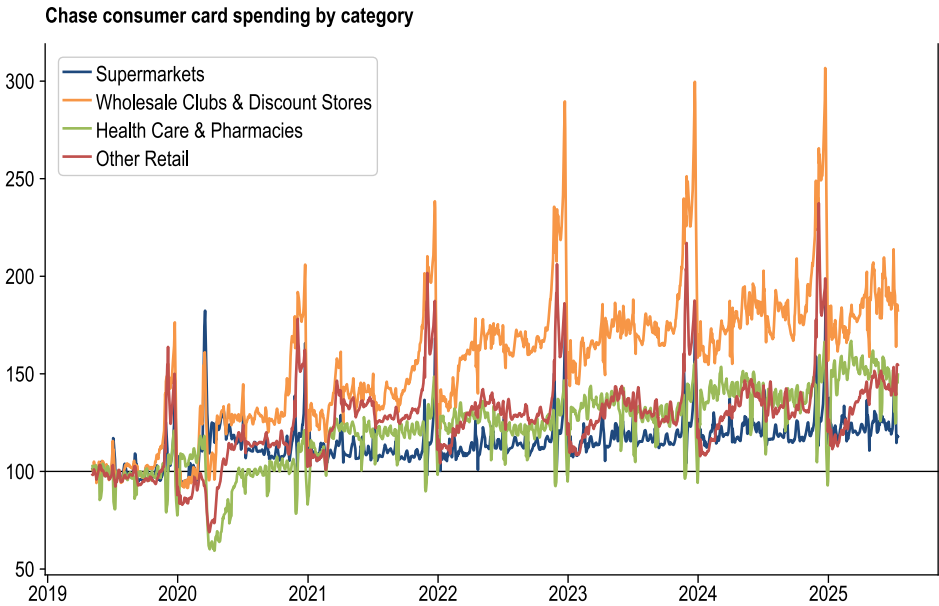


Source: J.P. Morgan, select Chase credit and debit card transaction data.

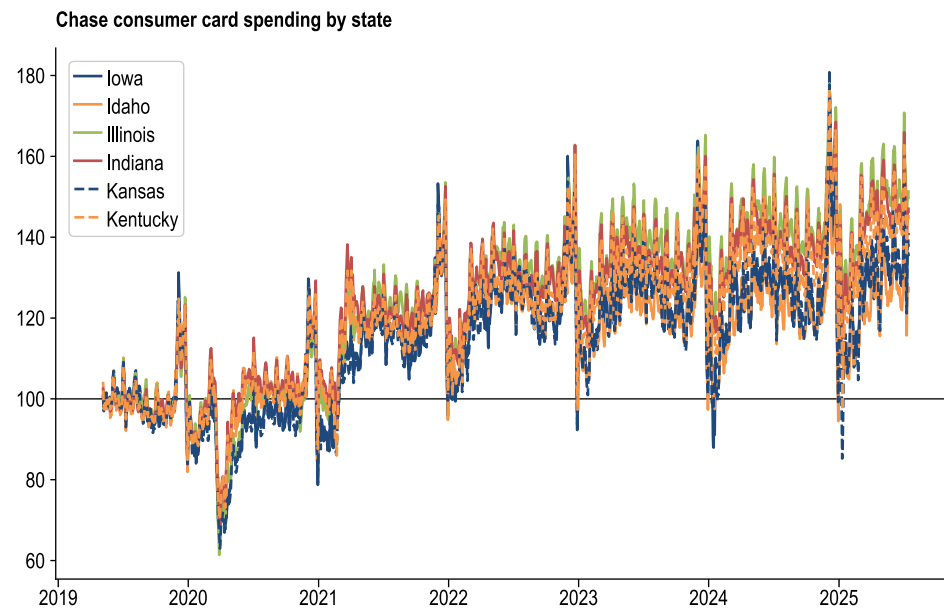
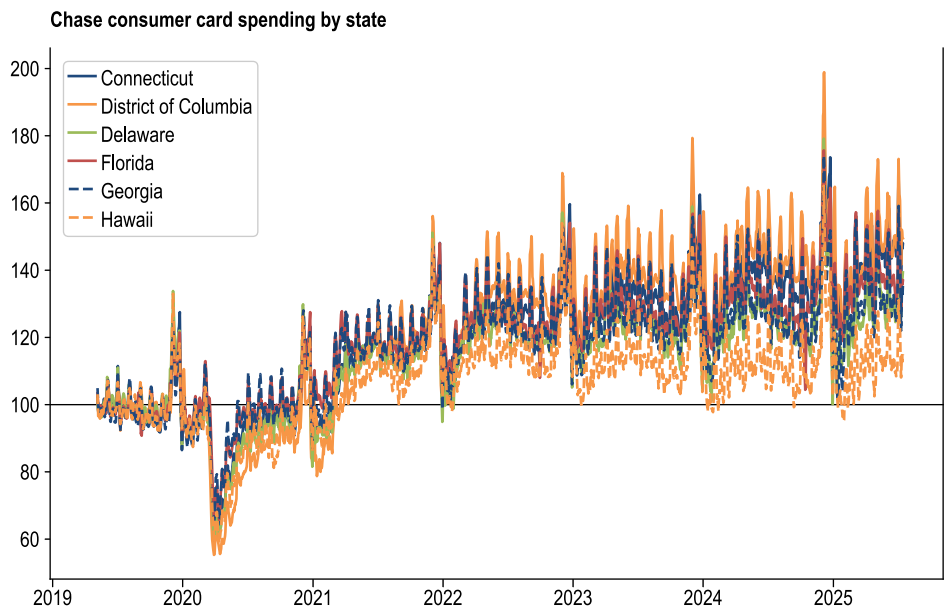
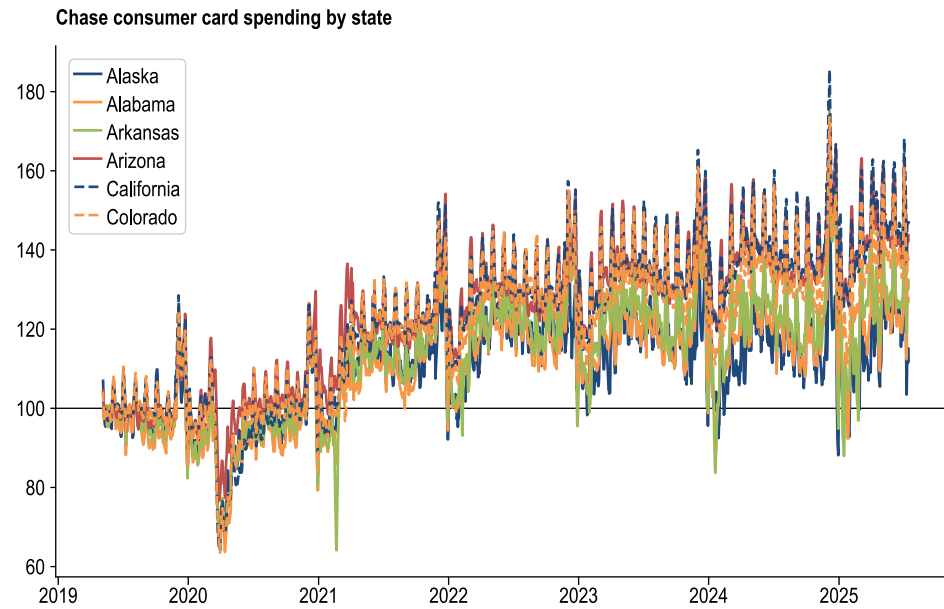
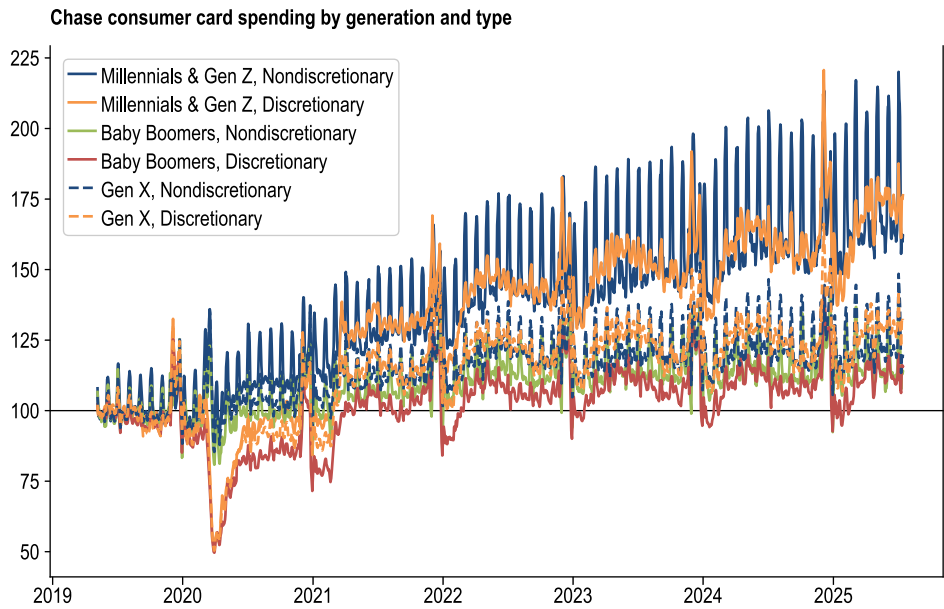
Appendix: Chase consumer card spending indexes (raw data)



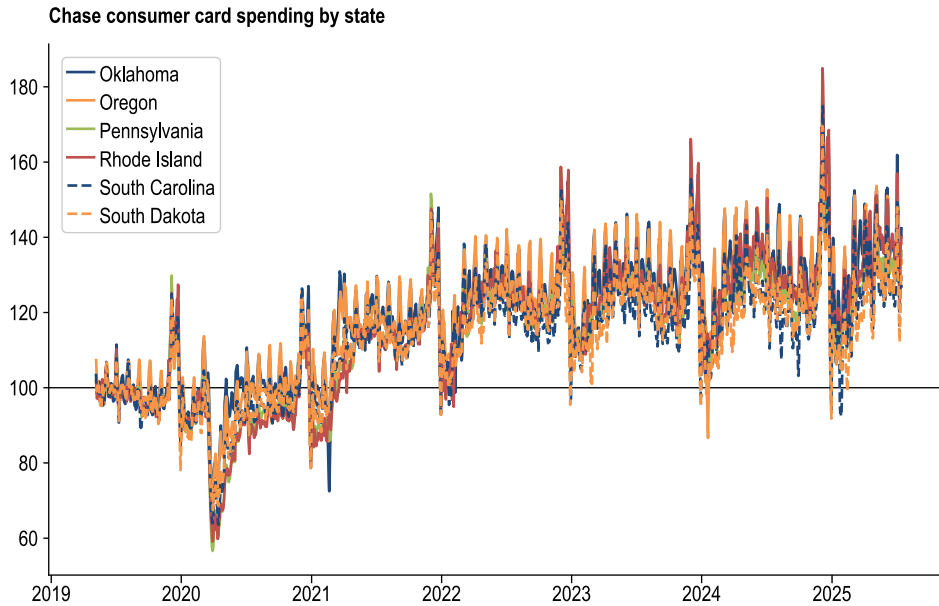
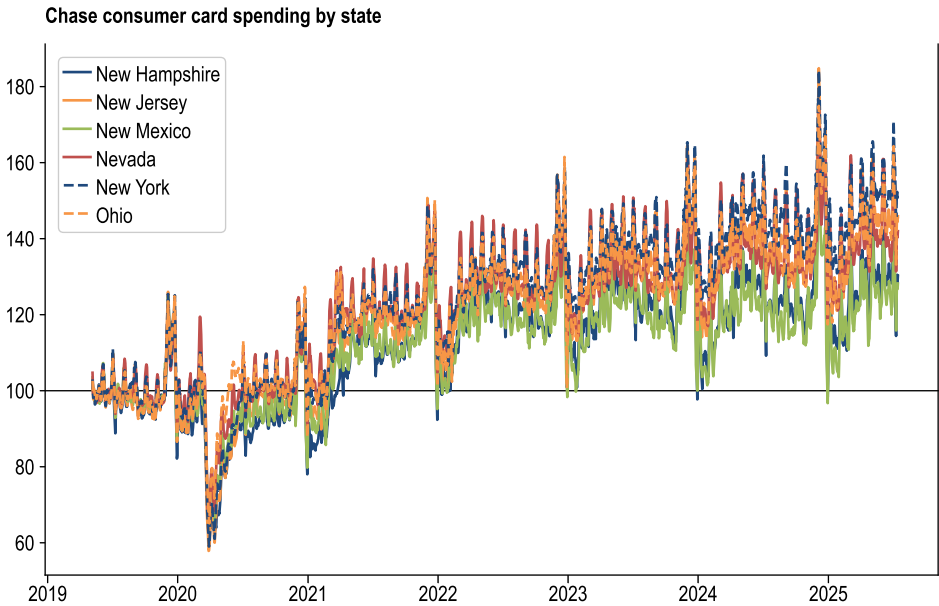
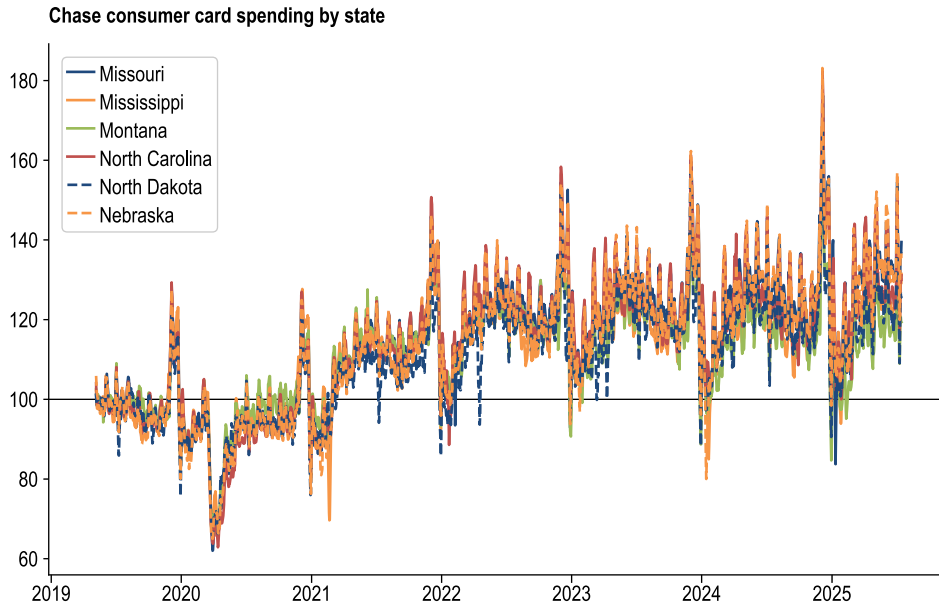
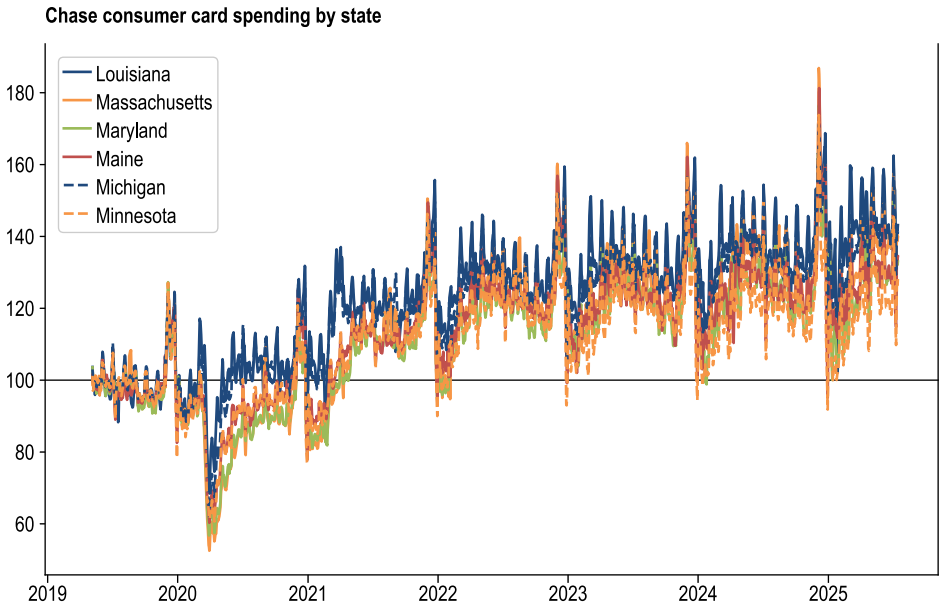
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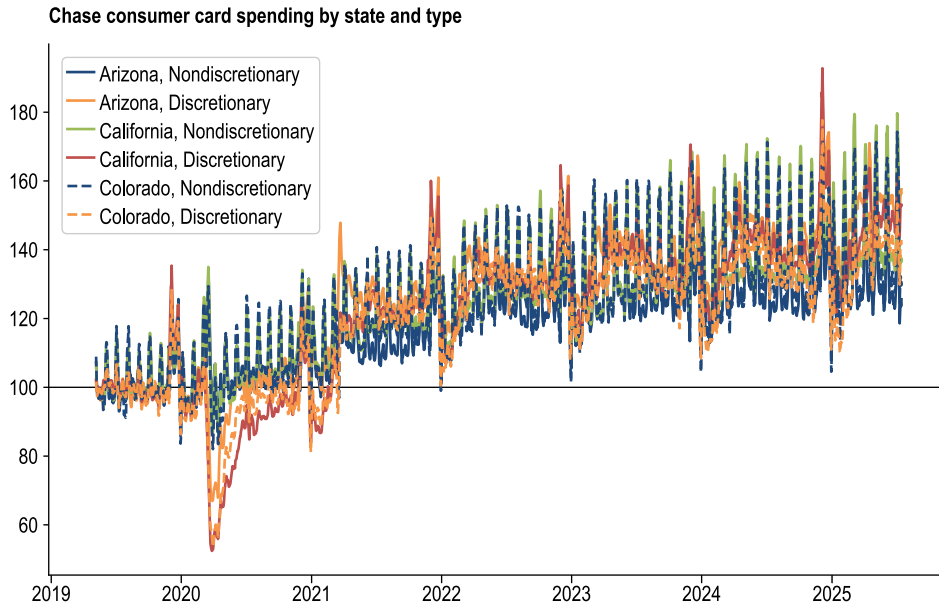
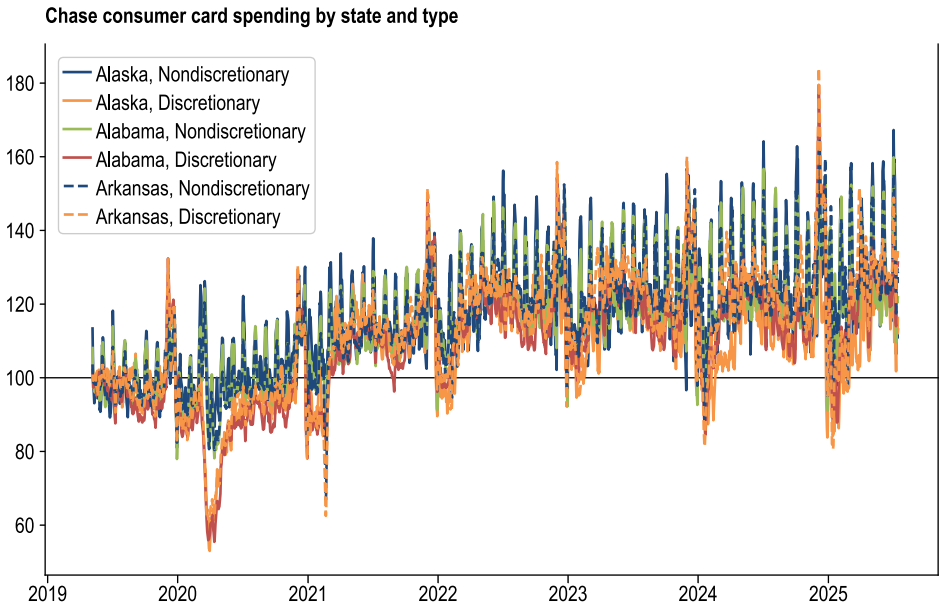
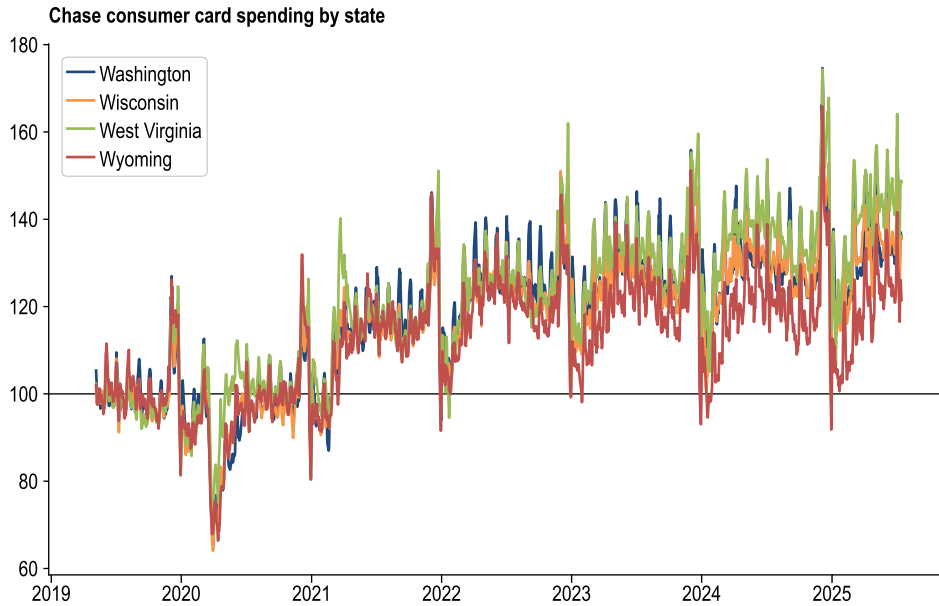
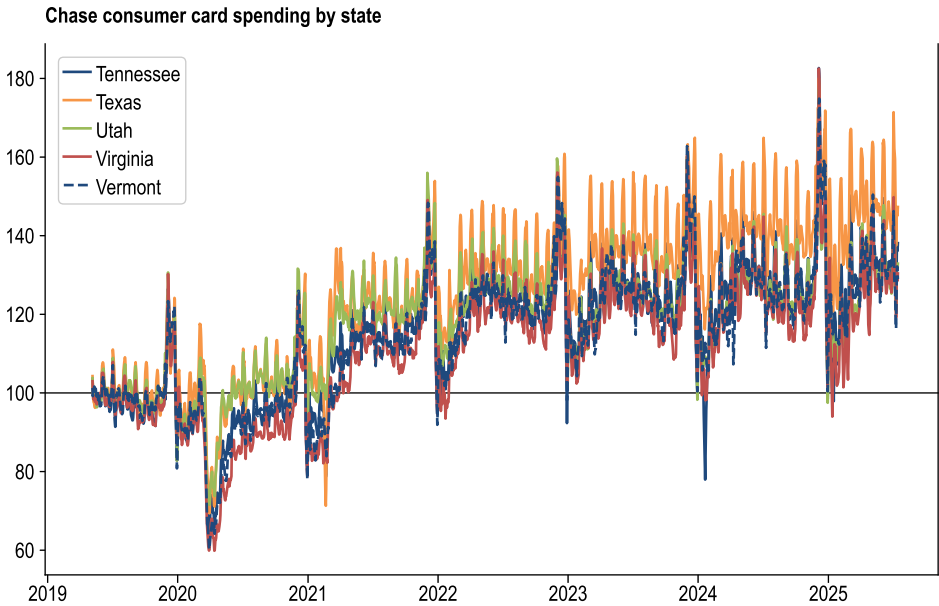
Appendix: Chase consumer card spending indexes (raw data)



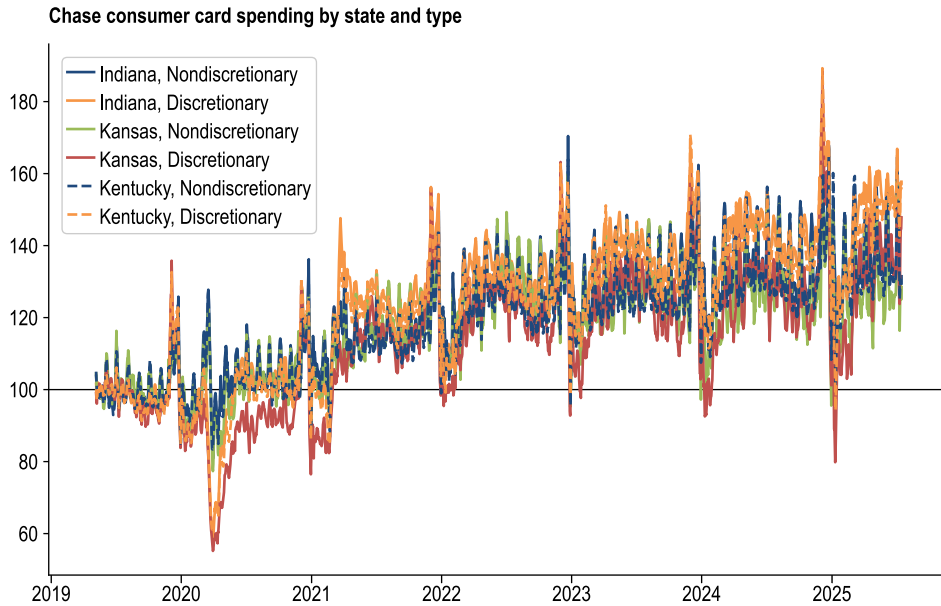
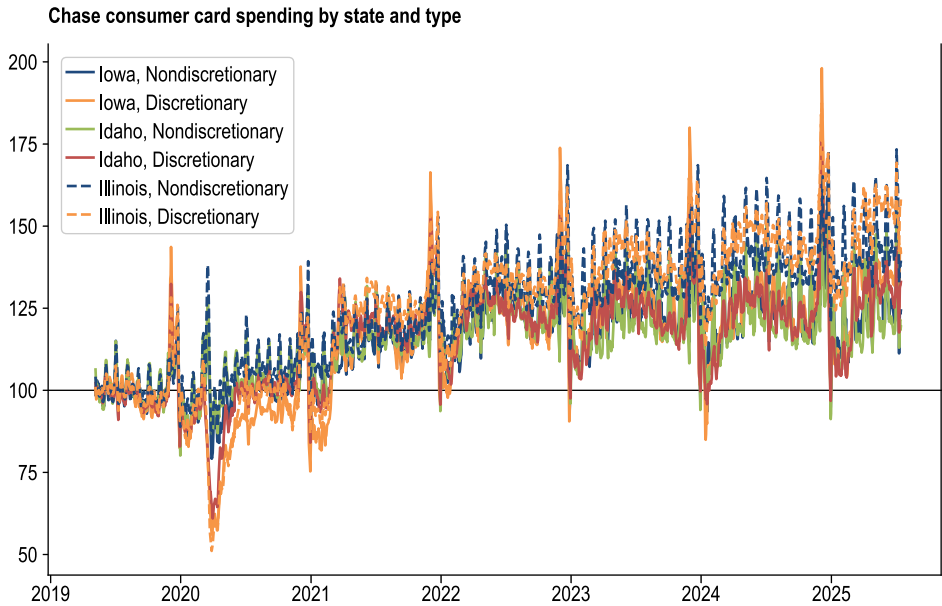
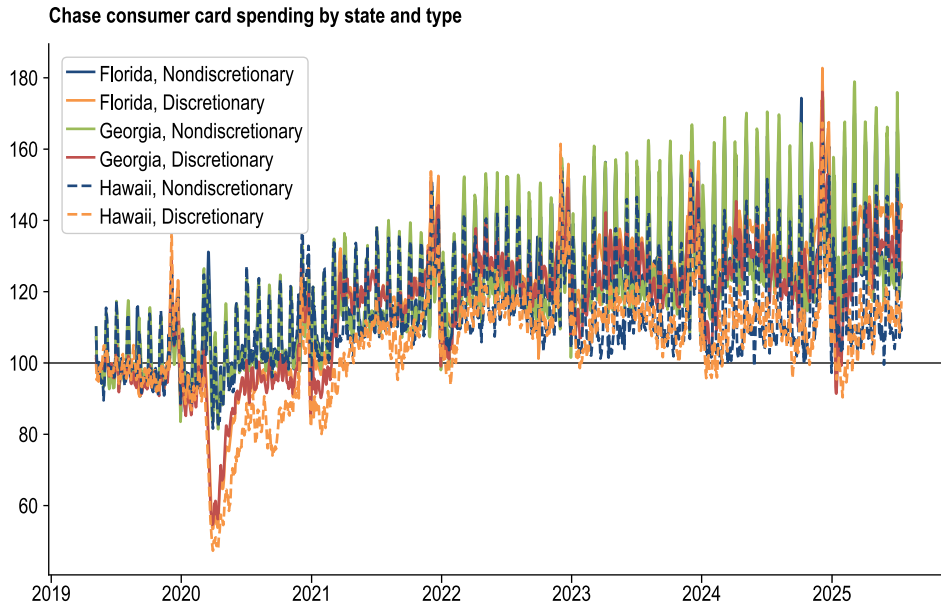
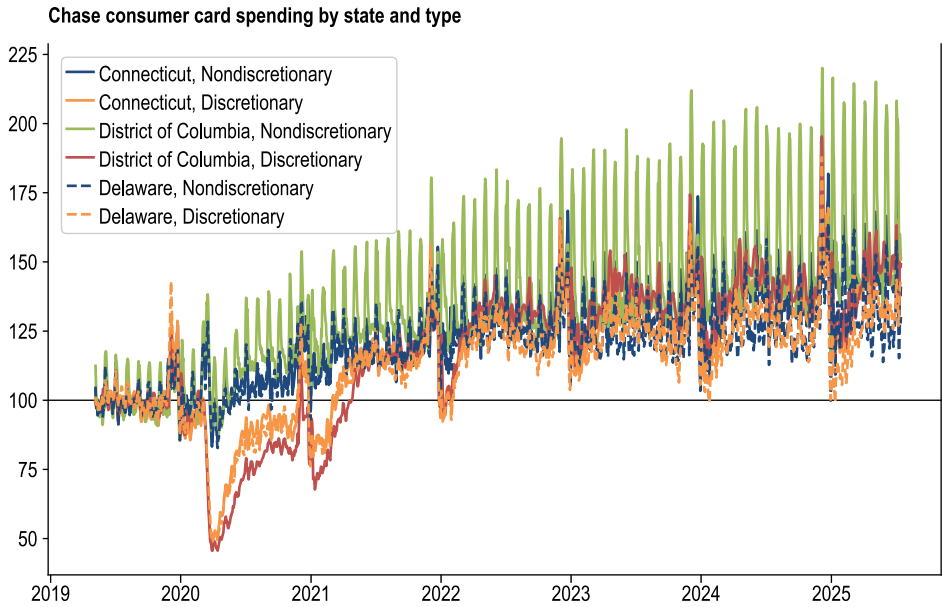
Appendix: Chase consumer card spending indexes (raw data)



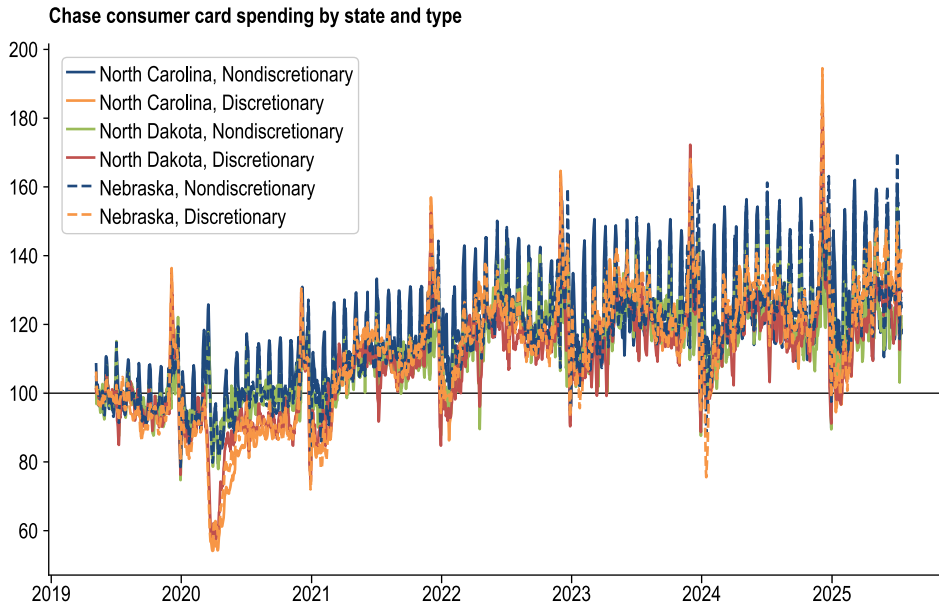
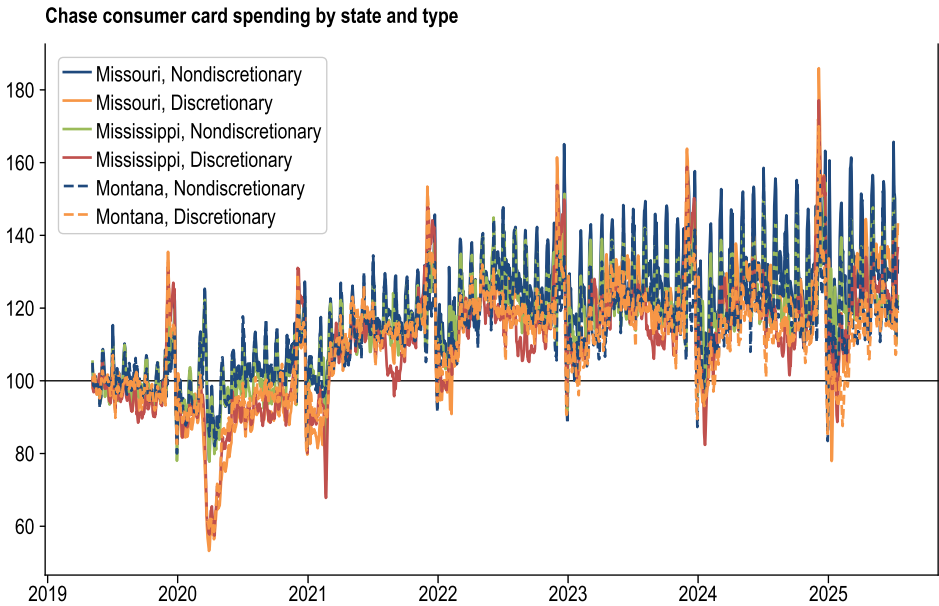
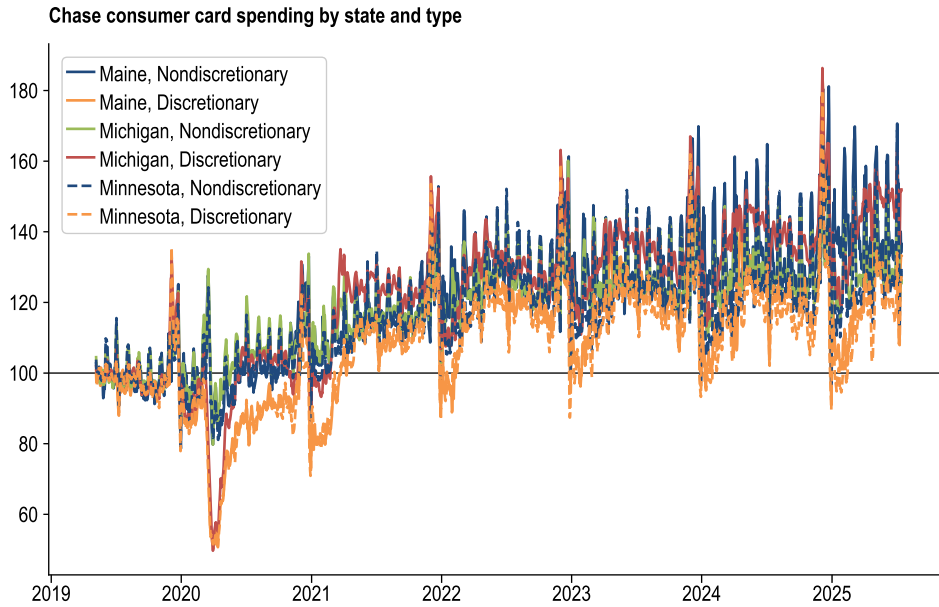
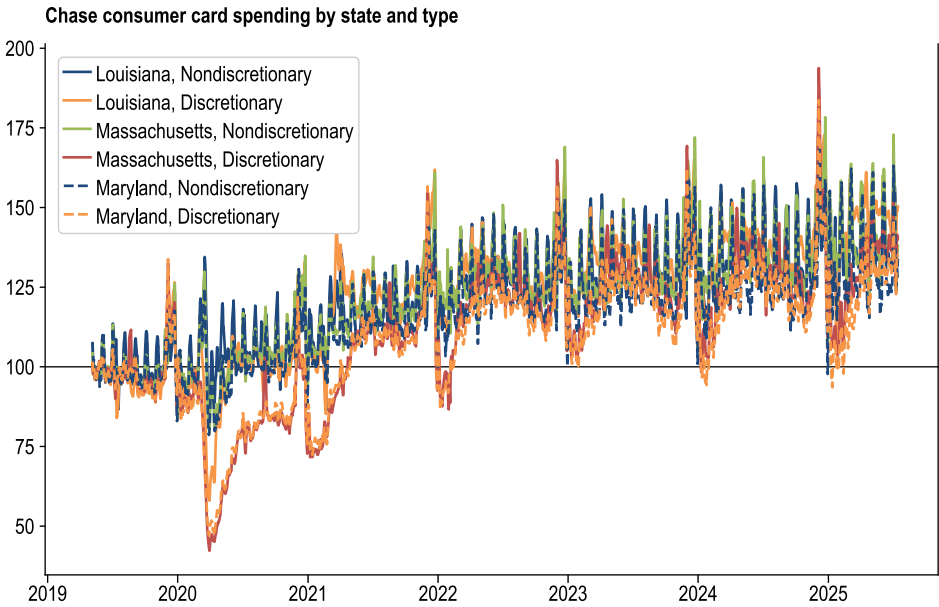
Appendix: Chase consumer card spending indexes (raw data)



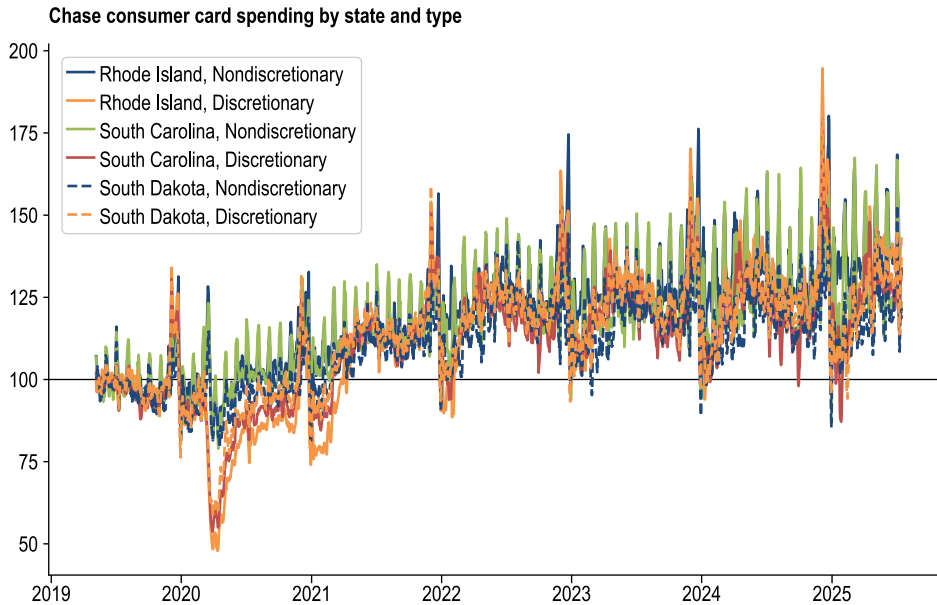
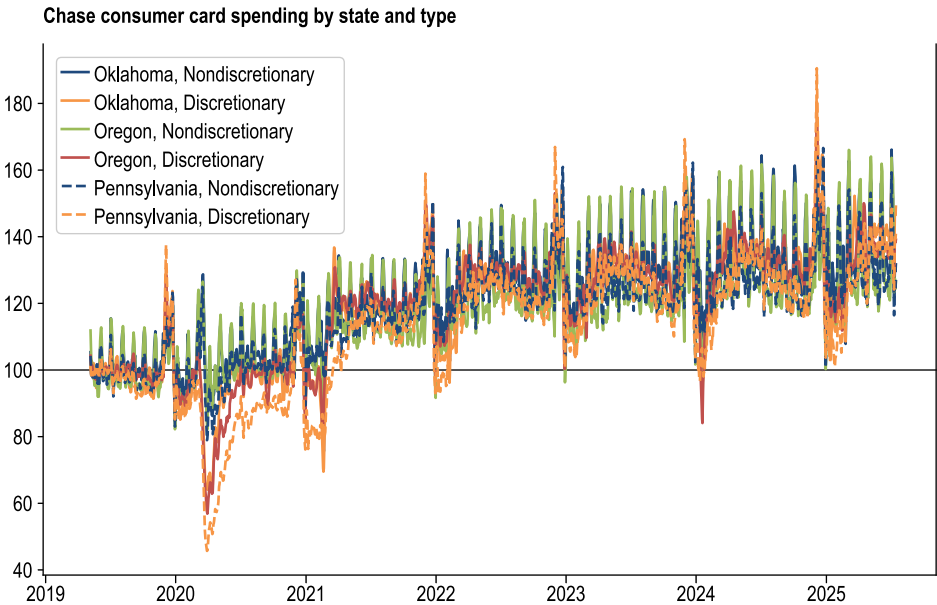
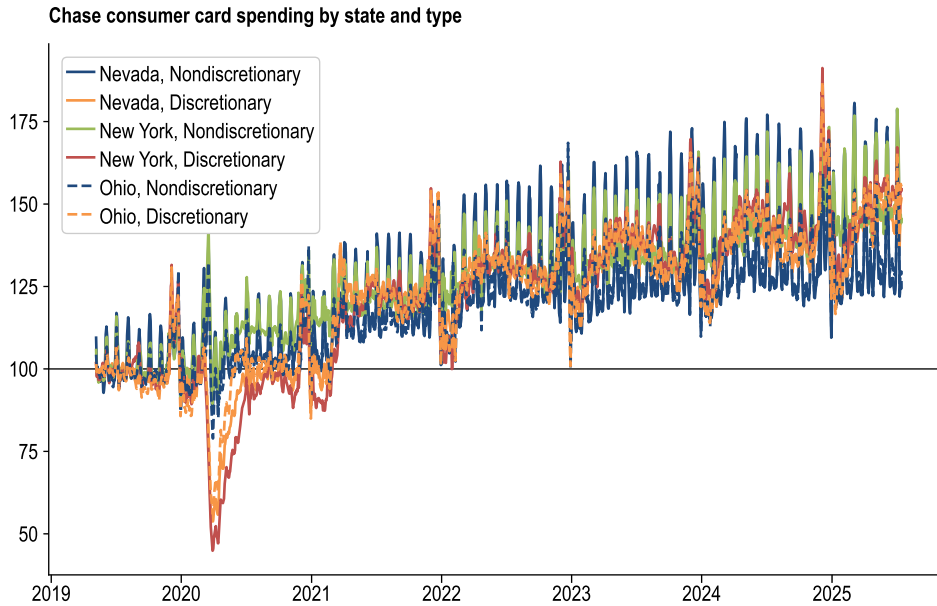
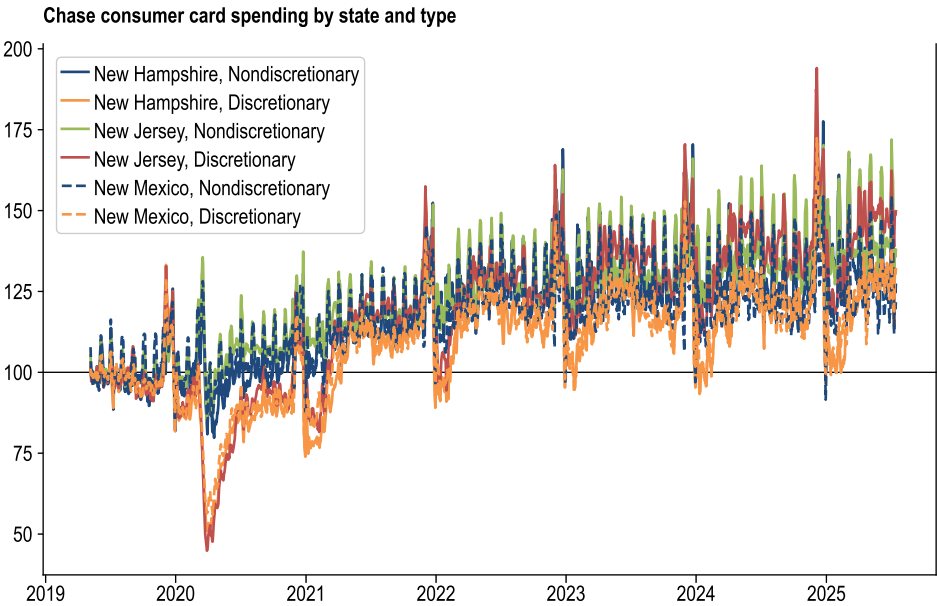
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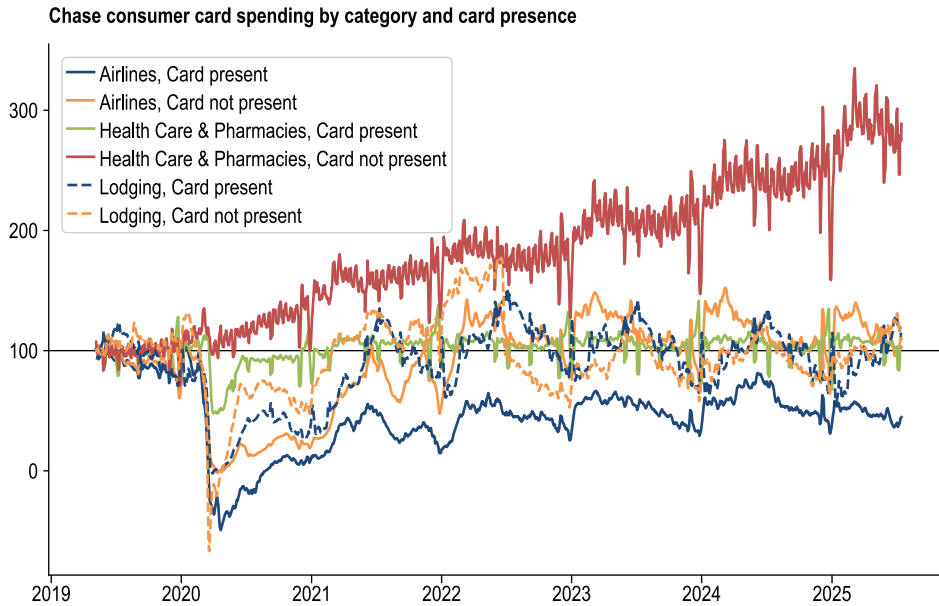
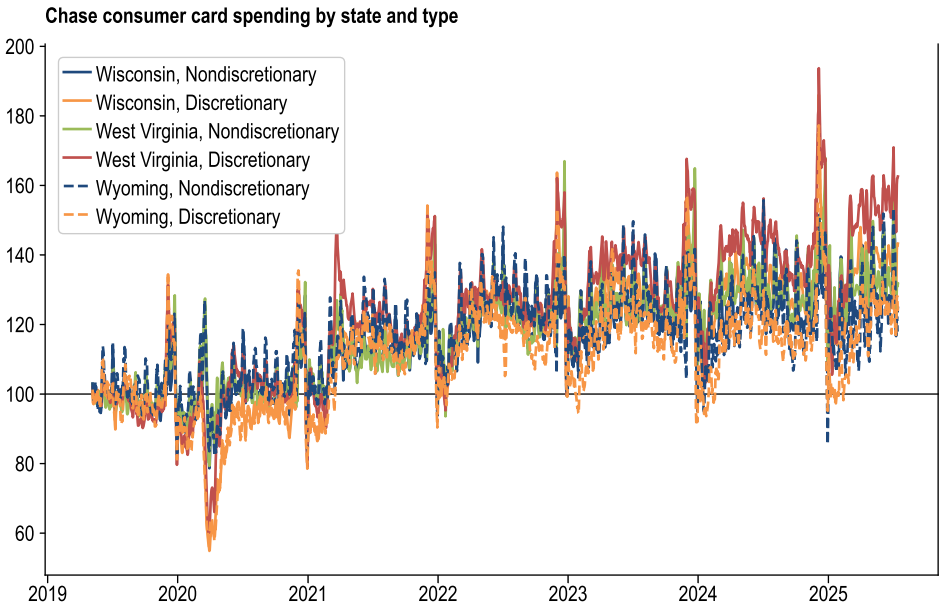
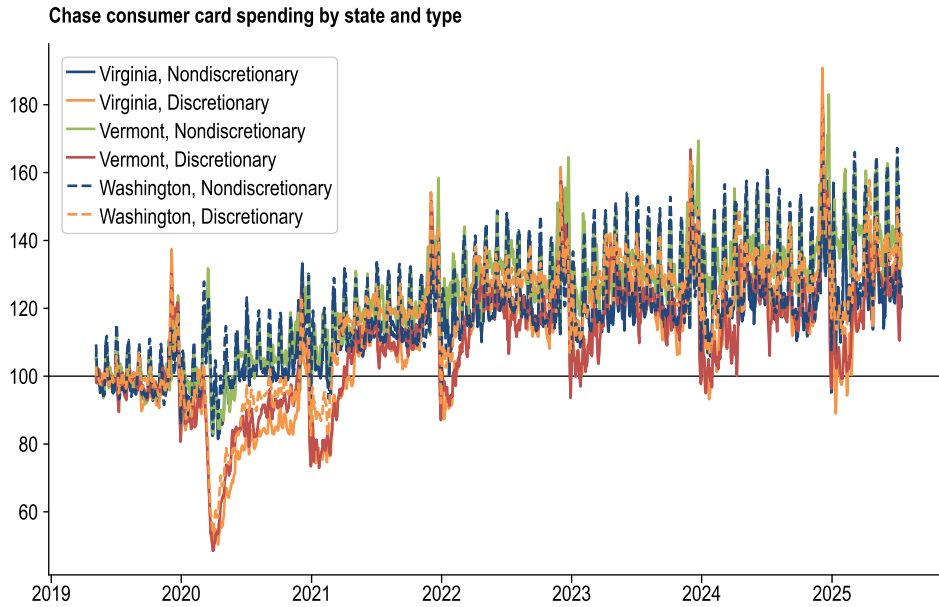
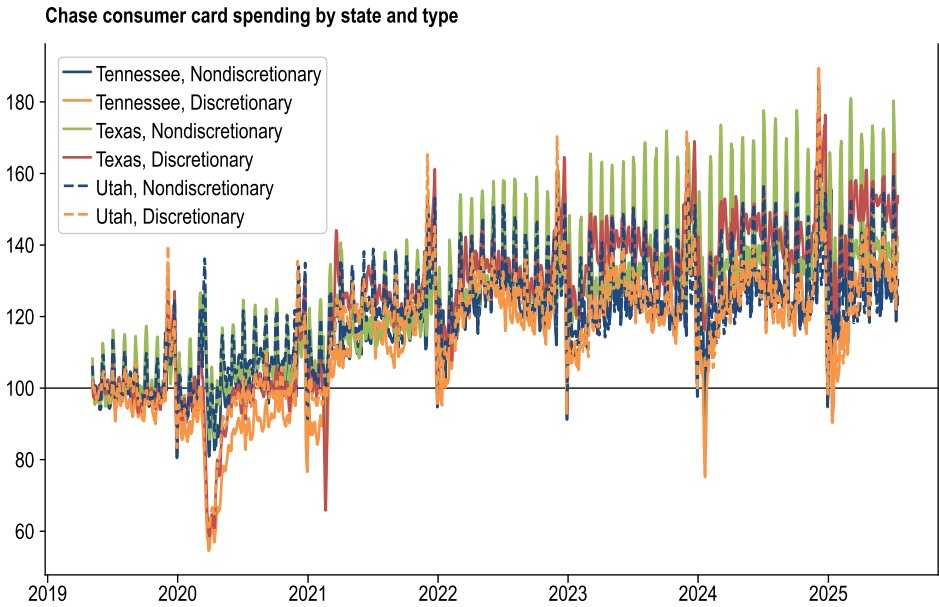
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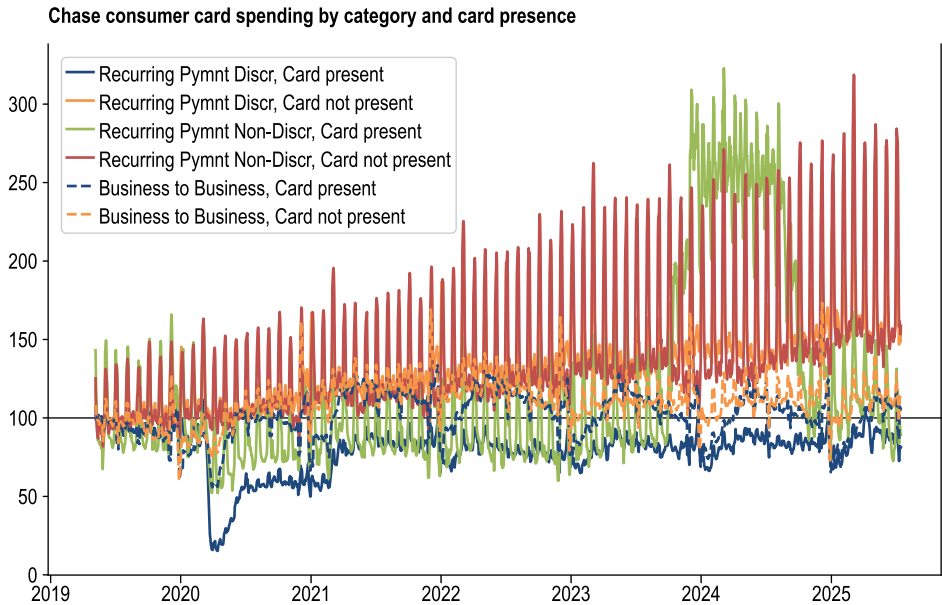
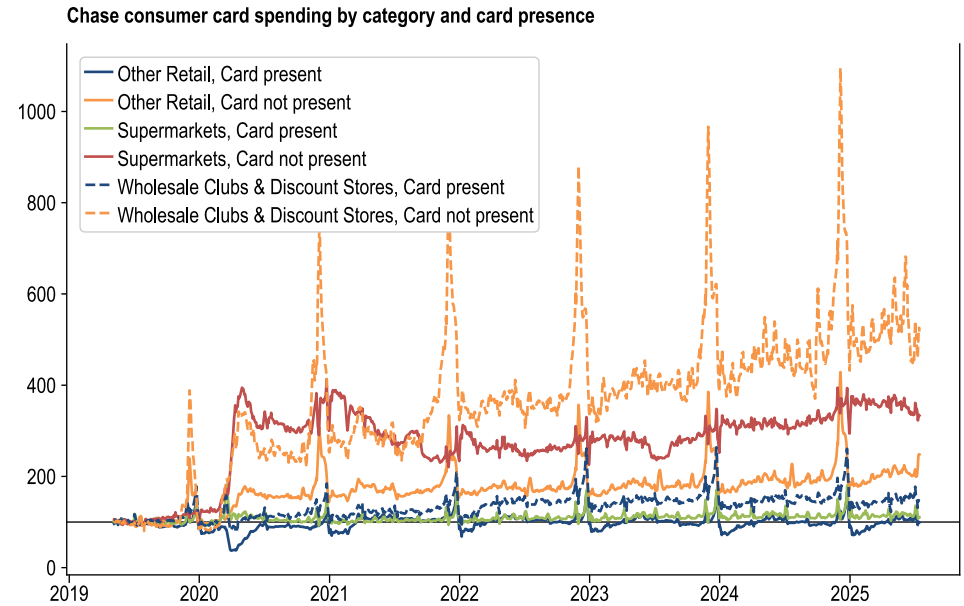
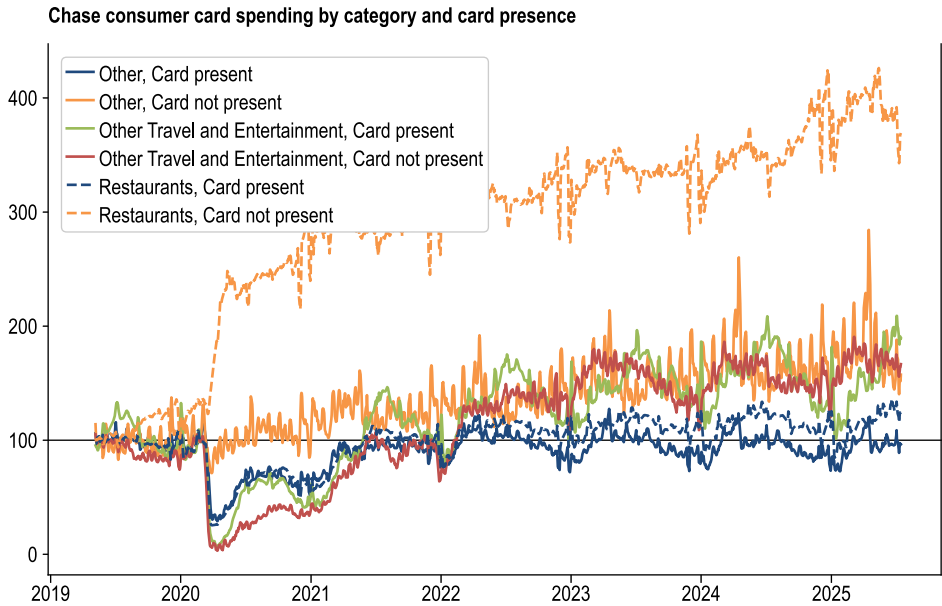
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