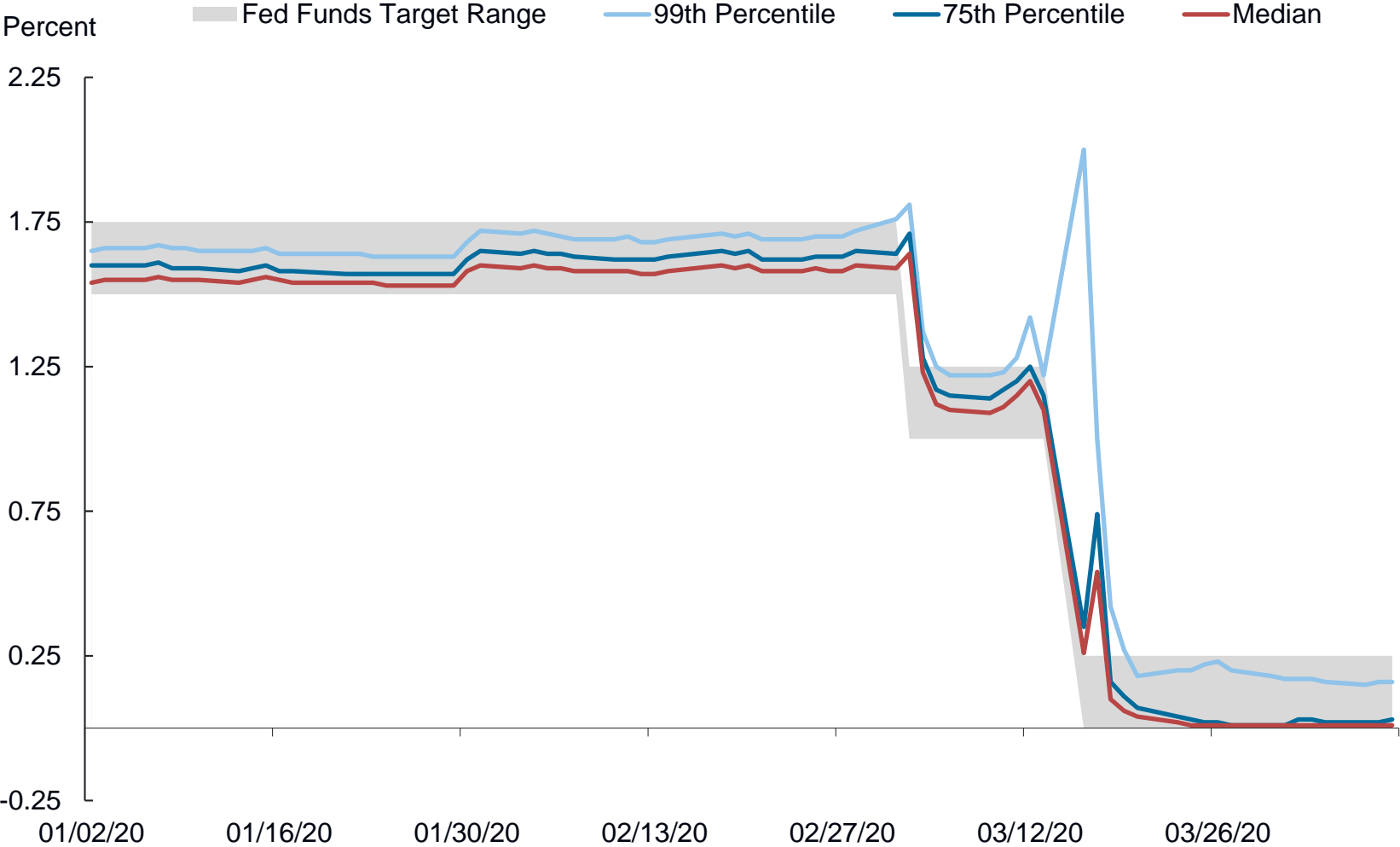


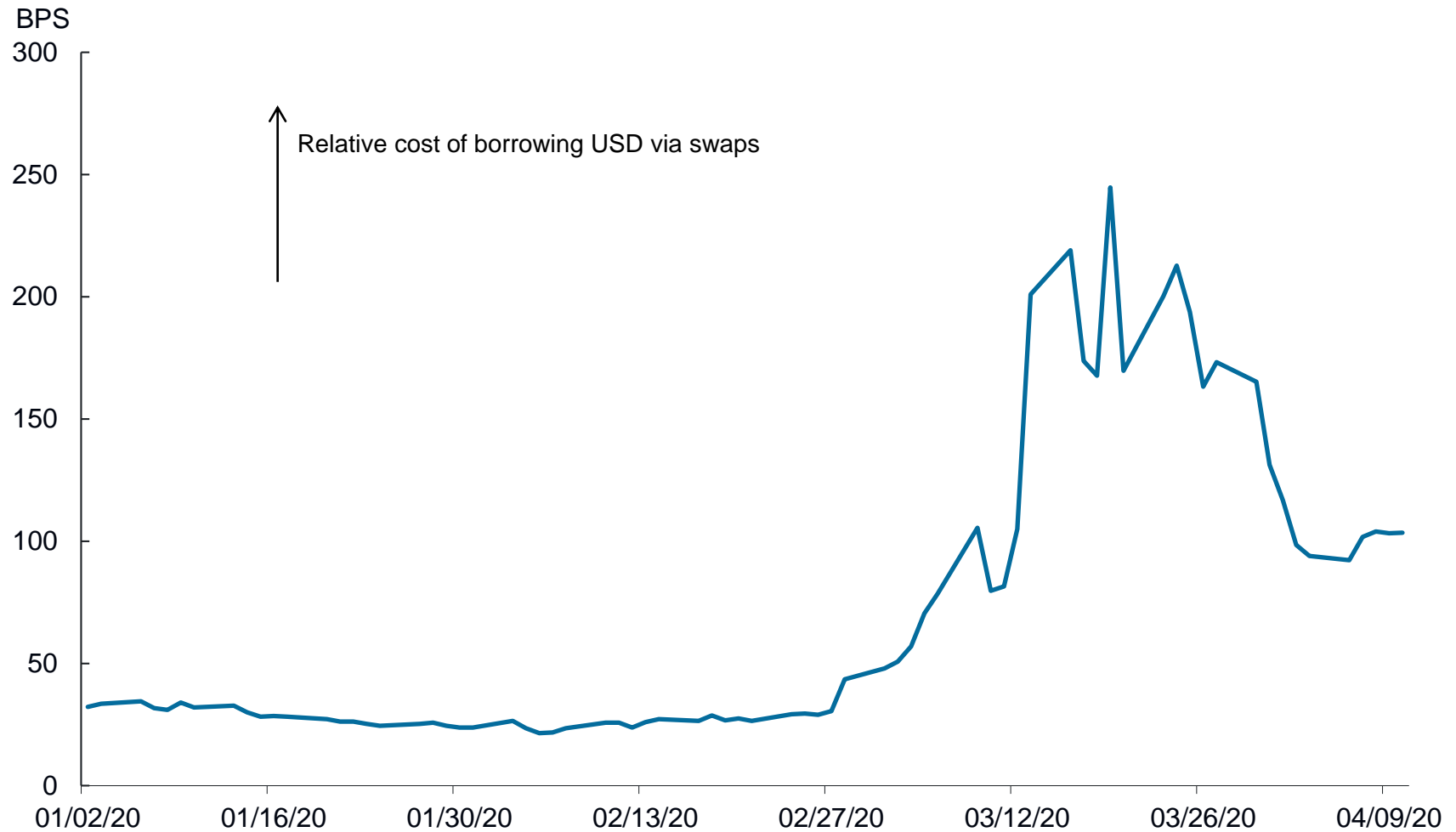
# Figure 1: Secured Overnight Financing Rate



Source: Federal Reserve Bank of New York



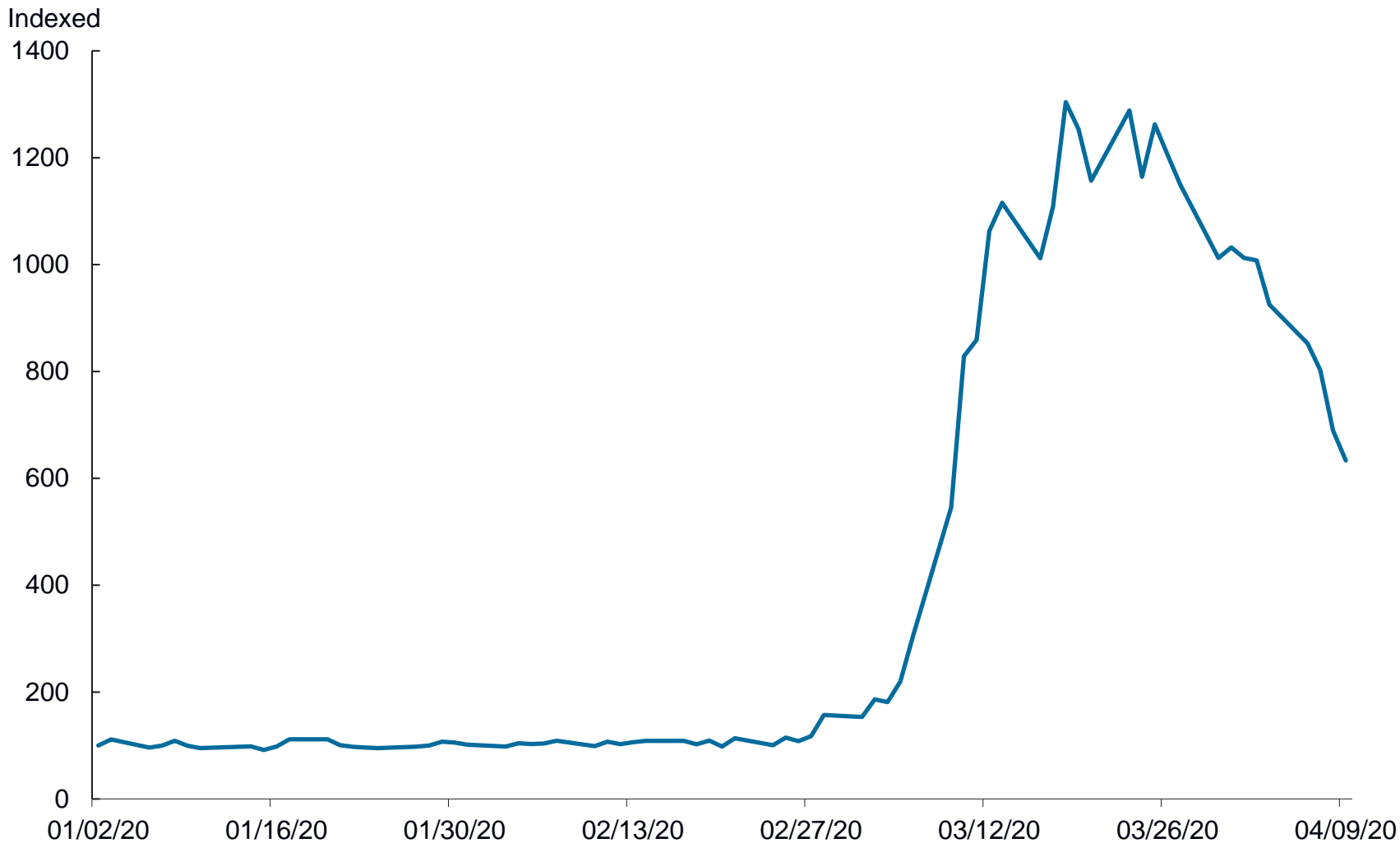
# Figure 2: Three-Month Japanese Yen-U.S. Dollar FX-Swap Implied Basis



Note: Based off of OIS.  
Source: Bloomberg Finance L.P.



# Figure 3: Treasury Bid-Ask Spreads

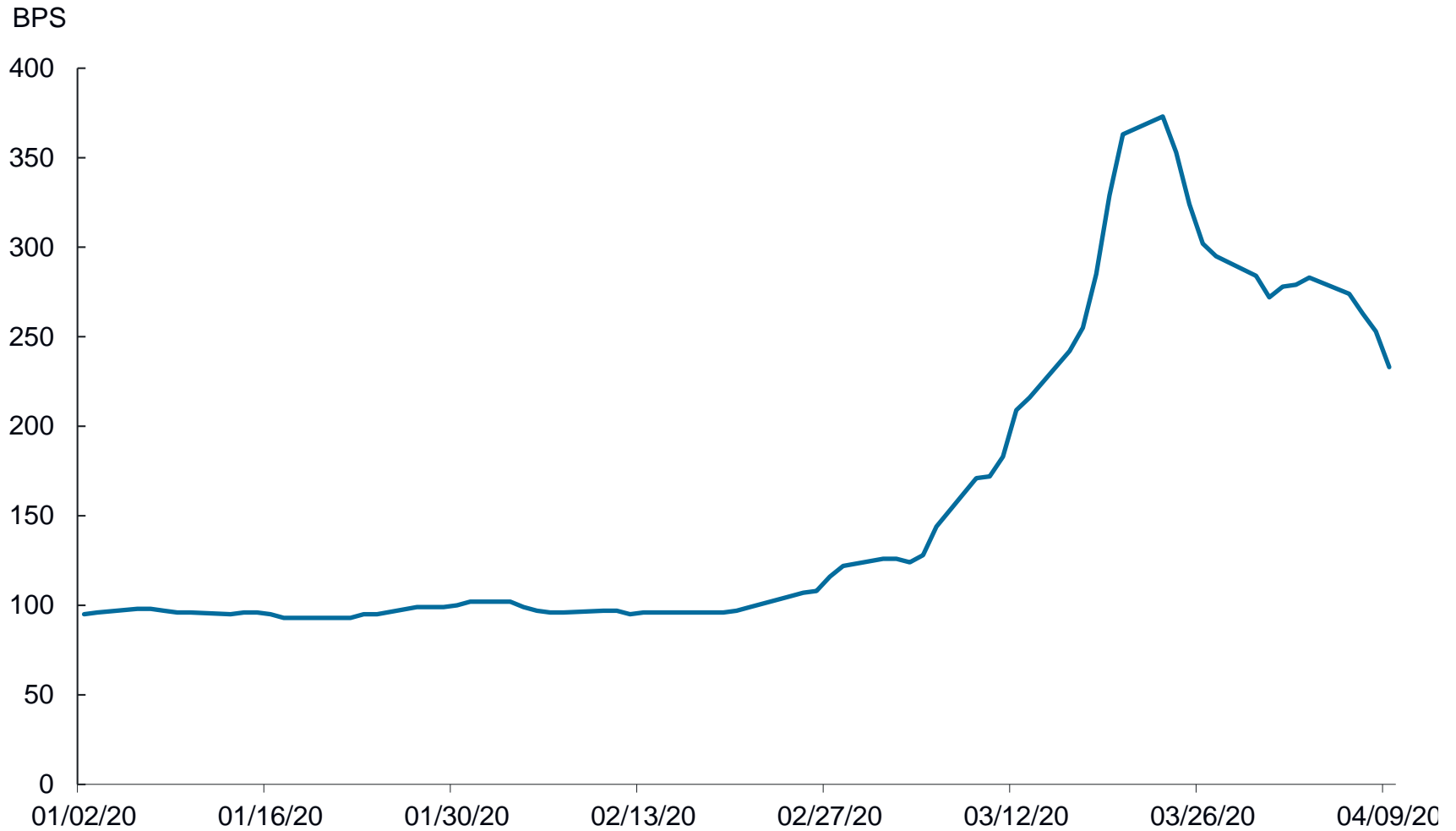


Note: Average Bid-Ask Spreads indexed to 100 as of 01/02/2020.

Source: Bloomberg Finance L.P.



# Figure 4: Investment-Grade Credit Spreads



Source: Bloomberg Finance L.P.

