

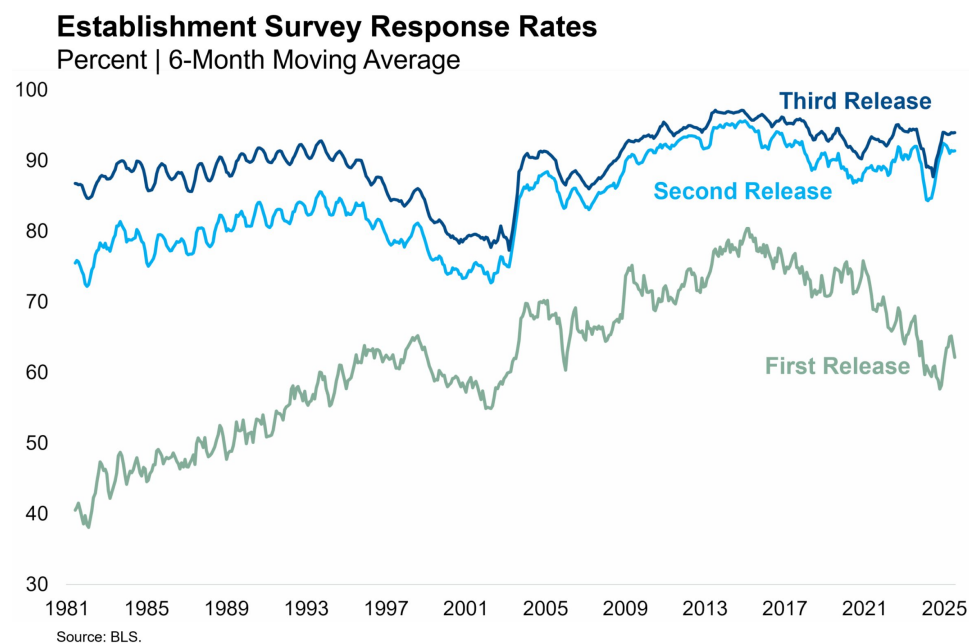


PERSPECTIVES

The Response Rate Crisis Is Overblown, for Payrolls Anyway

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The large revisions in the July payrolls report have awakened the popular press to the response rate crisis that experts have been monitoring for more than a decade. Important context is sadly missing from the narrative. Response rates to government surveys are indeed falling [around the world](#). It is a serious problem that needs to be addressed. But the crisis is mostly limited to surveys of households. As most readers will know, the monthly payrolls report (formally the Employment Situation Report) consists of two separate surveys: the household survey queries workers about their labor force status and produces the unemployment rate; the establishment survey queries employers about their headcount and produces the nonfarm payroll count and average hourly earnings.

The response rate for the household survey (which produces the unemployment rate) has declined sharply from 90% in 2013 to 67% in July 2025. Economists at the BLS and elsewhere have been [studying this issue](#) from the moment it began, and are addressing it with a multiyear [modernization plan](#) that began in 2023.

Given all the hysterics about the revisions to the payrolls report in recent weeks, you may be surprised to learn that response rates in the establishment survey are holding up quite well in

comparison. As everyone is now well aware, the establishment survey collects responses for a given month over three consecutive months and revises the initial estimate twice as later responses arrive. The chart below shows response rates across the three releases since 1981 (the earliest data available). Response rates for the initial release have declined materially since reaching an all-time high in 2015. The BLS should increase efforts to raise those initial response rates (though this will require more funding). However, response rates for the second and third releases have rebounded from a brief pandemic decline and remain near all-time highs today. More than 93% of eligible participants have responded by the third release in every month of 2025.

The establishment survey does not have a problem of *nonresponse*. It has a problem of *delayed* response. This delay could increase the size of revisions as we saw in July, if the late responses are biased stronger or weaker than the early responses. The chart shows that the response gap between the first and third releases has always existed to varying degrees. This is why we say that the second and third releases are more accurate. Financial market participants might have to be a bit more patient, which is sadly not our strong suit. Most importantly for the economic outlook, average monthly payroll growth in May and June of 2025 is much more likely to be 16,500 as estimated in the later releases than the 143,000 average from the initial releases.

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