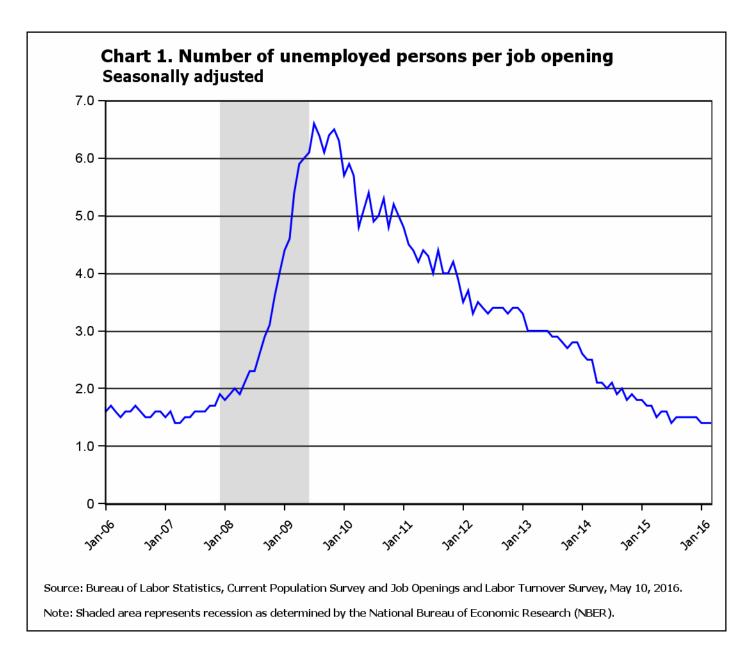
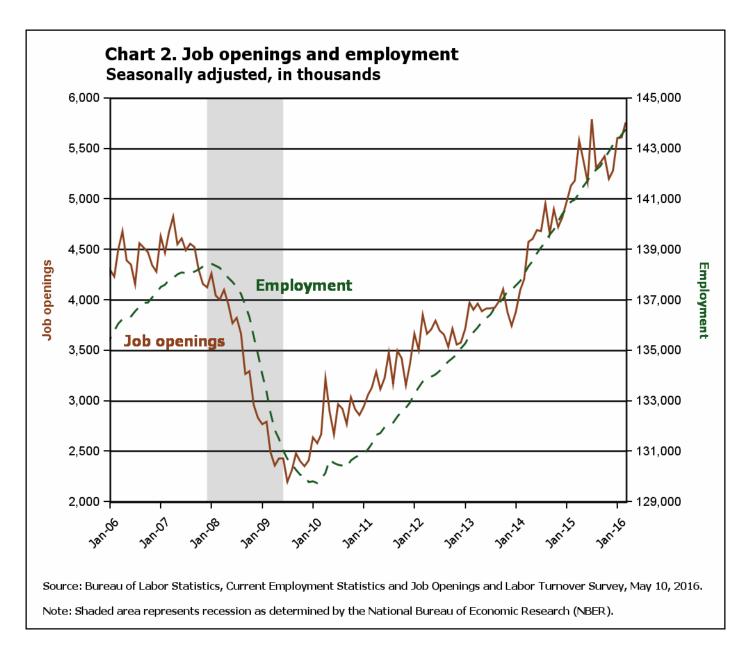


## Job Openings and Labor Turnover Survey Highlights March 2016

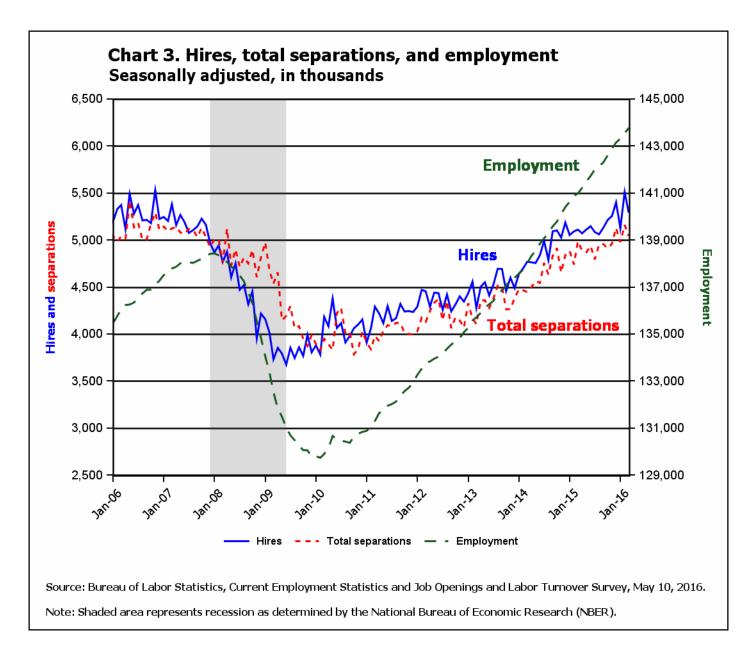
Bureau of Labor Statistics May 10, 2016



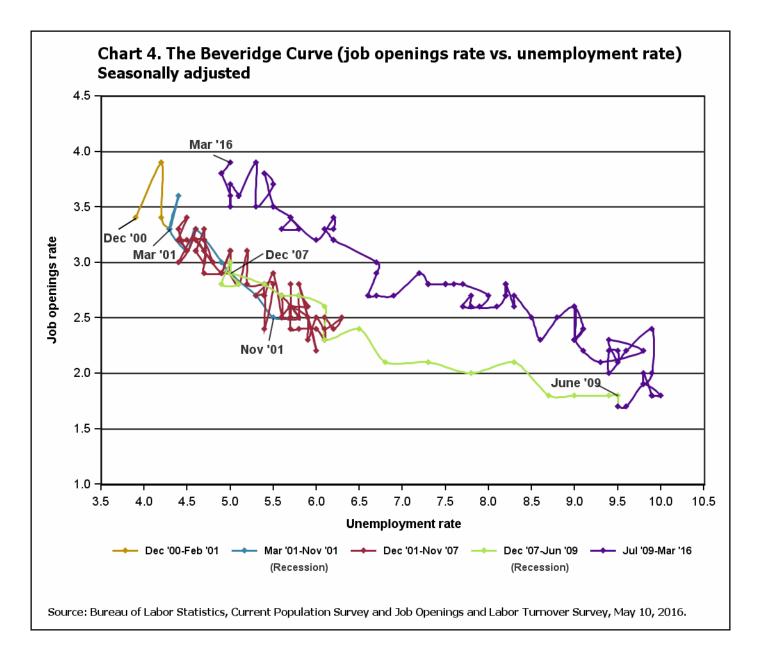
- The ratio of the unemployment and job openings levels varies with the business cycle.
- When the most recent recession began (December 2007), the number of unemployed persons per job opening was 1.9. The ratio peaked at 6.6 unemployed persons per job opening in July 2009 and has trended downward since.
- The ratio of unemployed persons per job openings was 1.4 in March 2016.



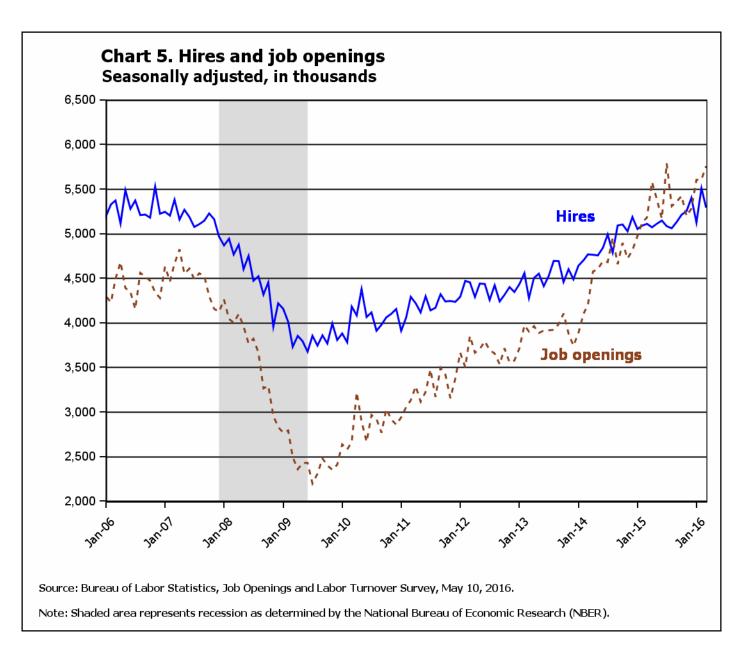
- The number of job openings declined to a series low in July 2009, one month after the official end of the most recent recession. Employment continued to decline after the end of the recession reaching a low point in February 2010.
- Job openings have trended upward since their series low in July 2009, and have surpassed the prerecession peak (April 2007). In March 2016, there were 5.8 million job openings.



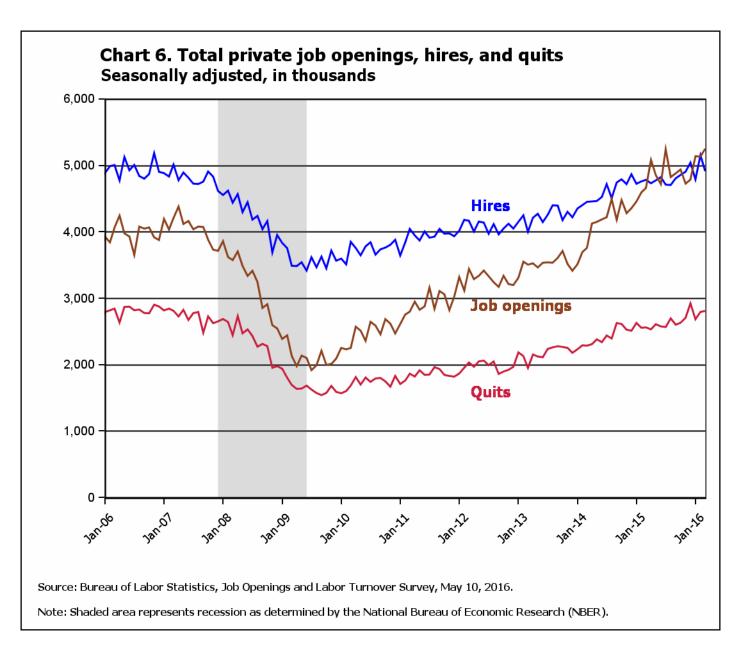
- There were 5.3 million hires in March 2016. Hires are near their prerecession levels.
- Total separations are near their prerecession levels at 5.0 million in March.



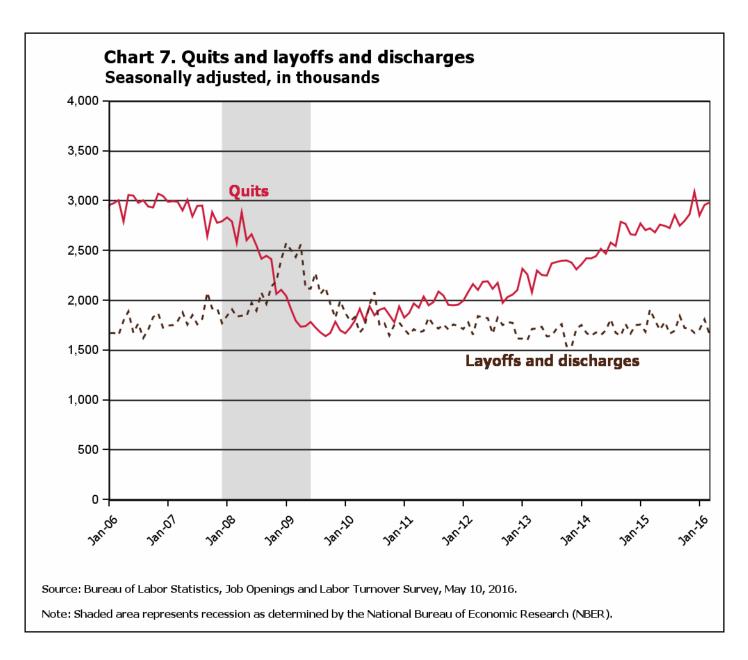
- The graph plots the job openings rate against the unemployment rate. This graphical representation is known as the Beveridge Curve, named after the British economist William Henry Beveridge (1879-1963). The economy's position on the downward sloping Beveridge Curve reflects the state of the business cycle.
- During an expansion, the unemployment rate is low and the job openings rate is high. Conversely, during a contraction, the unemployment rate is high and the job openings rate is low. The position of the curve is determined by the efficiency of the labor market. For example, a greater mismatch between available jobs and the unemployed in terms of skills or location would cause the curve to shift outward (up and toward the right).
- From the start of the most recent recession in December 2007 through the end of 2009, the series trended lower and further to the right as the job openings rate declined and the unemployment rate rose. From 2010 to the present, the series has been trending up and to the left as the job openings rate increased and the unemployment rate decreased.
- In March 2016, the unemployment rate was 5.0 percent and the job openings rate was 3.9 percent, which is higher than the job openings rate before the most recent recession for the same unemployment rate.



- The number of hires, measured througout the month, has exceeded the number of job openings, measured only on the last business day of the month, for most of the JOLTS history. Since February 2015, this relationship has changed as job openings have outnumbered hires in most months.
- At the end of the most recent recession in June 2009, there were 1.2 million more hires throughout the month than there were job openings on the last business day of the month.
- In March 2016, there were 465,000 fewer hires throughout the month than there were job openings on the last business day of the month.



- Following the end of the most recent recession, the number of job openings, hires, and quits have all increased. However, job openings have increased at a faster pace.
- Total private job openings have increased since their low in July 2009. They returned to their prerecession level in March 2014, and surpassed their prerecession peak in August 2014. There were 5.3 million open jobs in the private sector on the last business day of March 2016.
- Hires in the private sector have increased since their low in June 2009. In March 2016, there were 4.9 million hires. Hires are near their prerecession levels.
- Quits in the private sector have increased since their low in September 2009. In March 2016, there were 2.8 million quits. Quits are near their prerecession levels.



- Quits are generally voluntary separations initiated by employees. Therefore, the quits rate can serve as a measure of workers' willingness or ability to leave jobs.
- The number of quits has exceeded the number of layoffs and discharges for most of the JOLTS history. During the latest recession, this relationship changed as layoffs and discharges outnumbered quits from November 2008 through March 2010.
- Quits returned to their prerecession level in August 2015. In March 2016, there were 3.0 million quits.
- Layoffs and discharges returned to their prerecession level in November 2009. There were 1.7 million layoffs and discharges in March 2016.