Updates of a selection of figures from Elsby, Hobijn and Şahin (2010)

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March 2011
Figure 1. Unemployment Rate, 1948-Feb 2011

Source: Bureau of Labor Statistics. Seasonally adjusted monthly data

Fraction of labor force
Figure 3. Okun’s Law, 1949-2010 Q4

Source: Bureau of Economic Analysis, Bureau of Labor Statistics, and Congressional Budget Office
Figure 6. Unemployment Flows, 1948-2010 Q4

Outflow Rate, $f$

Inflow Rate, $s$

Outflow rate (left axis)

Inflow rate (right axis)

Source: Bureau of Labor Statistics and authors' calculations. Quarterly averages of monthly data.
Figure 7. Cumulative Changes in Flow Rates, 1973-2010 Q4

Source: Bureau of Labor Statistics and authors' calculations.
Figure 12. Beveridge Curve, 1951-Jan 2011

Vacancies

Unemployment rate

Source: Bureau of Labor Statistics, Barnichon (2009), and authors' calculations
Figure 13. Matching Function, 1951-Jan 2011

Source: Bureau of Labor Statistics, Barnichon (2009), and authors' calculations
Figure 14. Outflow Rates in Selected Industries, 2000-Feb 2011

Source: Bureau of Labor Statistics and authors' calculations, 12-month moving averages of non-seasonally adjusted data.
Figure 15. Outflow probability by duration, 1976-May 2010

Fraction of unemployed

Source: Current Population Survey, authors' calculations