ICI RESEARCH REPORT

Defined Contribution Plan Participants' Activities, First Quarter 2012

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Defined Contribution Plan Participants' Activities, First Quarter 2012

Contents

Key Finding	S	1
Introduction	n	2
DC Plan Par	ticipants' Activities in 2012:Q1	4
Notes		6
References.		7
Figures		
FIGURE 1	25 Percent of U.S. Retirement Assets Were Defined Contribution Plan Assets	2
FIGURE 2	Domestic Stock Market Index	3
FIGURE 3	Defined Contribution Plan Participants' Activities in 2012:Q1	4
FIGURF 4	401(k) Loan Activity	5

Defined Contribution Plan Participants' Activities, First Quarter 2012

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Key Findings

DC plan withdrawal activity in the first quarter of 2012 remained low and was similar to the activity observed in the first quarter a year earlier. In 2012:Q1, 1.2 percent of DC plan participants took withdrawals, the same pace as in 2011:Q1. Levels of hardship withdrawal activity also remained low. Only 0.4 percent of DC plan participants took hardship withdrawals during 2012:Q1, the same pace as in 2011:Q1.

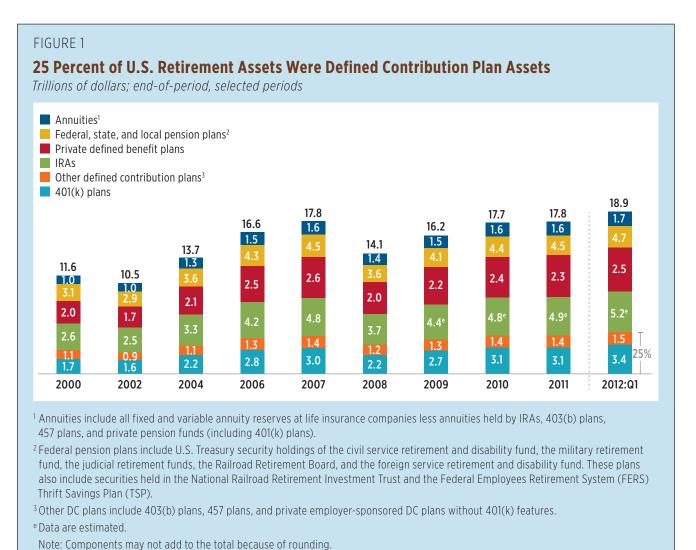
The commitment to contribution activity in 2012:Q1 continued at the high rate observed in 2011:Q1. Only 1.0 percent of DC plan participants stopped contributing in 2012:Q1, compared with 1.0 percent during 2011:Q1 and 1.1 percent during 2010:Q1.

Most DC plan participants stayed the course with their asset allocations as stock values rose during the first three months of the year. In the first quarter of 2012, 4.0 percent of DC plan participants changed the asset allocation of their account balances and 4.2 percent changed the asset allocation of their contributions. These levels of reallocation activity were similar to the reallocation activity observed in the same time frame a year earlier.

DC plan participants' loan activity edged down slightly by March 2012, although it continues to remain elevated compared with four years ago. This pattern of activity also was observed in the wake of the bear market and recession earlier in the decade. At the end of March 2012, 17.9 percent of DC plan participants had loans outstanding, compared with 18.5 percent at year-end 2011.

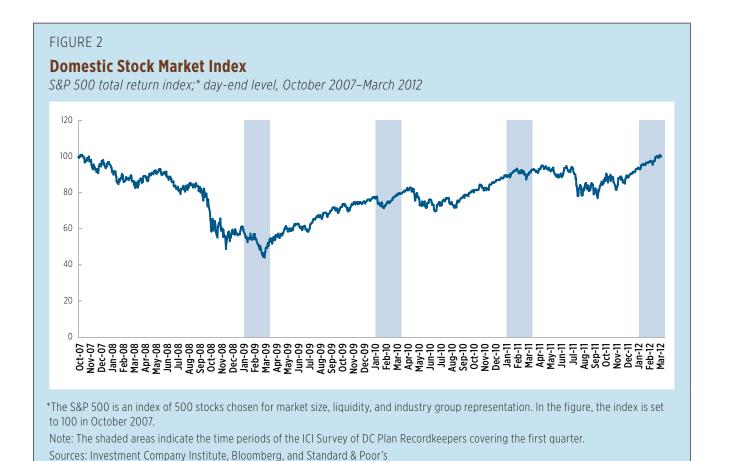
Introduction

Defined contribution (DC) plan assets are a significant component of Americans' retirement assets, representing one-quarter of the total retirement market (Figure 1) and almost one-tenth of U.S. households' aggregate financial assets at the end of the first quarter of 2012. To measure participant-directed changes in DC plans, ICI has been tracking participant activity through recordkeeper surveys since 2008. This report updates results from ICI's survey of a cross section of recordkeeping firms representing a broad range of DC plans and covering more than 24 million



Sources: Investment Company Institute, Federal Reserve Board, Department of Labor, National Association of Government Defined Contribution Administrators, American Council of Life Insurers, and Internal Revenue Service Statistics of Income Division

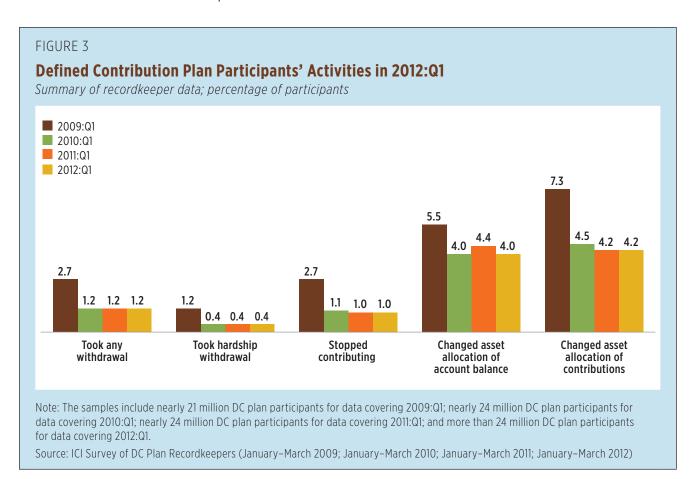
employer-based DC retirement plan participant accounts as of March 2012. The broad scope of the recordkeeper survey provides valuable insights about recent withdrawal, contribution, asset allocation, and loan decisions of participants in these plans. The most recent survey covered DC plan participants' activities in the first three months of 2012,² with stock prices generally rising throughout the quarter (Figure 2). On net, the S&P 500 total return index was up 12.6 percent in 2012:Q1.



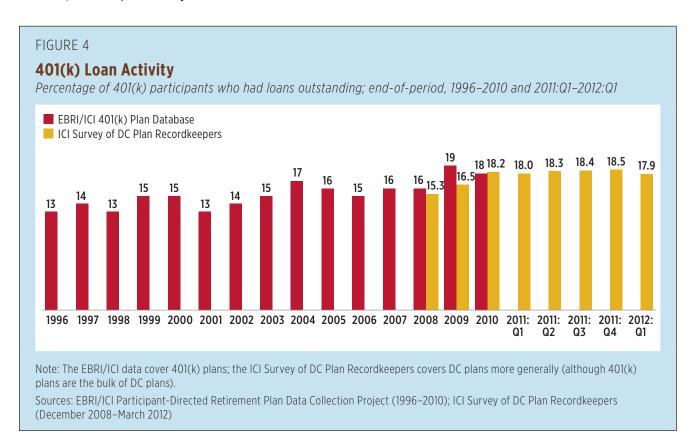
DC Plan Participants' Activities in 2012:Q1

The withdrawal and contribution data indicate that essentially all DC plan participants continued to save in their retirement plans at work. DC plan participants' withdrawal activity during the first quarter of 2012 was in line with activity observed during the first quarter of the prior year, and a negligible share of participants stopped contributing during 2012:Q1. In 2012:Q1, 1.2 percent of DC plan participants took withdrawals from their DC plan accounts, with 0.4 percent taking hardship withdrawals (Figure 3).³ These levels of activity are the same as those observed in the first quarter of 2011. A negligible share of DC plan participants stopped contributing in the first quarter of 2012.⁴ In 2012:Q1, only 1.0 percent of DC plan participants stopped contributing, compared with 1.0 percent in 2011:Q1 and 1.1 percent in 2010:Q1. It is possible that some of these participants stopped contributing because they reached the annual contribution limit.

The survey of recordkeeping firms also gathered information about asset allocation changes in DC account balances or contributions. During the first three months of the year, 4.0 percent of DC plan participants had changed the asset allocation of their account balances, compared with 4.4 percent in 2011:Q1 and 4.0 percent in 2010:Q1 (Figure 3).⁵ Reallocation activity regarding contributions was similar to rates observed in earlier periods; 4.2 percent of DC plan participants changed the asset allocation of their contributions in 2012:Q1, compared with 4.2 percent in 2011:Q1 and 4.5 percent in 2010:Q1.



Loan activity edged down a bit in 2012:Q1, after rising since the end of 2008 and throughout 2011.⁶ This pattern of activity is similar to that observed in the wake of the bear market and recession earlier in the decade (Figure 4).⁷ The sample of recordkeepers reported that as of March 2012, 17.9 percent of DC plan participants had loans outstanding, compared with 18.5 percent at yearend 2011, and 15.3 percent at year-end 2008.



Additional Reading

- "The U.S. Retirement Market, First Quarter 2012."
 Available at www.ici.org/info/ret_12_q1_data.xls.
- » America's Commitment to Retirement Security: Investor Attitudes and Actions. Available at www.ici.org/pdf/ppr_12_retir_sec_update.pdf.
- » 401(k) Plan Asset Allocation, Account Balances, and Loan Activity in 2010. Available at www.ici.org/pdf/per17-10.pdf.
- » ICI Resources on 401(k) Plans. Available at www.ici.org/401k.
- "Americans and Retirement: Finding Strength in the 401(k) System."
 Available at www.ici.org/pressroom/speeches/12_pss_am_ret_spch.

Notes

- ¹ Total financial assets of U.S. households were \$52.5 trillion at the end of 2012:Q1. See Federal Reserve Board 2012.
- This report presents withdrawal, contribution, and asset allocation activity during the first quarter of 2012 and compares the 2012:Q1 rates of activity to 2011:Q1, 2010:Q1, and 2009:Q1. Caution should be exercised when comparing the results from the surveys for different time periods. Data should only be compared for similar periods—evaluating periods that are similar in terms of length and timing during the year allows us to focus on the relevant variables. For example, if there are any effects that are typical for the beginning of the year (e.g., people getting bonuses to invest, profit-sharing contributions occurring in the first quarter, people reacting to upcoming taxes, people reacting to past holiday spending), then it is essential to compare time periods that also may experience these "seasonal" effects. In addition to seasonal effects, DC plan participant activity may be influenced by cyclical factors (e.g., recent stock market returns). Because some participants may visit their asset allocations at the beginning of the year and not again, it is not possible to translate the year-to-date figures into an estimate of activity for the whole year. For annual activity through 2011, see Holden and Schrass 2012.
- There are two possible types of withdrawals from DC plans: nonhardship and hardship. An in-service withdrawal occurs if the participant is still employed by the plan sponsor. Generally, participants withdrawing after age 59½ are categorized as nonhardship withdrawals. A participant seeking a hardship withdrawal must demonstrate financial hardship and generally faces a 10 percent penalty on the taxable portion of the withdrawal. If a plan allows loans, participants are generally required to first take a loan before they are permitted to take a hardship withdrawal.
- ⁴ The recordkeepers typically remove participants who are no longer working for the employer sponsoring the plan. It would not be correct to include such separated, retired, or terminated participants, because they cannot contribute. The goal of the survey is to measure the activity of active DC plan participants.
- Annual rates of account balance reallocation activity observed in the ICI Survey of DC Plan Recordkeepers for 2008, 2009, 2010, and 2011 are consistent with the behavior observed in earlier years in other data sources. Historically, recordkeepers find that in any given year, DC plan participants generally do not rebalance in their accounts (for references to this research, see note 80 in Holden, Brady, and Hadley 2006; and discussion of changes in asset allocation and note 32 in Holden et al. 2011).
- ⁶ The EBRI/ICI 401(k) database update reports loan activity among 401(k) participants in plans that allow loans. At year-end 2010, 87 percent of participants in the database were in plans that offer loans; among those participants, 21 percent had loans outstanding at year-end 2010. This translates to 18 percent of all active 401(k) participants having loans outstanding. The year-end 2010 EBRI/ICI database includes statistical information about 23.4 million 401(k) participants in 64,455 plans, with \$1.414 trillion in assets. See Holden et al. 2011.
- ⁷ The National Bureau of Economic Research dates the recession earlier in the decade to have occurred between March 2001 and November 2001. The latest recession was dated to have occurred between December 2007 and June 2009. See National Bureau of Economic Research 2010.

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Federal Reserve Board. 2012. Flow of Funds Accounts of the United States: Flows and Outstandings, First Quarter 2012, Z.1 Release (June 7). Washington, DC: Federal Reserve Board.

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