



Intelligent Variable Annuity®

Current subaccount performance period ending June 30, 2018

The performance data quoted here represents past performance and is not an estimate or guarantee of future performance. Your contract value and the actual investment return of the subaccounts will fluctuate in response to market conditions and the specific portfolios you choose so that your contract, when redeemed, may be worth more or less than the amount of your purchase payments. Current performance may be lower or higher than the performance data quoted herein.

Subaccount	Inception date of subaccount	Subaccount average annual total return ¹					Adjusted historical fund average annual total return ^{1,2}		
		Ytd	1 year	3 year	5 year	10 year	Since inception of subaccount	Inception date of fund	Since inception of fund
Domestic equity									
Large-Cap									
Franklin Mutual Shares VIP-Class 1	2/5/2008	-0.92%	1.68%	4.79%	7.31%	6.22%	5.20%	11/8/1996	6.88%
PVC Equity Income	2/5/2008	-0.53%	11.16%	9.78%	10.72%	8.81%	7.76%	4/28/1998	7.92%
Prudential Series Fund-Value Portfolio-Class II	2/5/2008	-2.12%	7.49%	4.40%	7.24%	5.45%	5.25%	5/14/2001	5.14%
TIAA-CREF Life Large-Cap Value	10/28/2002	-1.50%	6.40%	6.74%	8.93%	7.84%	8.65%	10/28/2002	8.65%
Prudential Series Fund-Jennison 20/20 Focus Portfolio-Class II	2/5/2008	4.71%	18.65%	10.86%	12.10%	7.54%	8.19%	2/15/2000	6.74%
Neuberger Berman AMT Large-Cap Value Portfolio - Class I	2/5/2008	-1.31%	6.71%	8.04%	9.24%	4.78%	5.09%	3/22/1994	7.75%
TIAA-CREF Life Growth & Income	4/3/2000	3.92%	16.21%	10.86%	13.16%	9.93%	5.47%	4/3/2000	5.47%
TIAA-CREF Life Social Choice	4/3/2000	2.24%	13.04%	10.55%	11.23%	9.06%	4.90%	4/3/2000	4.90%
TIAA-CREF Life Stock Index	1/4/1999	2.86%	14.00%	10.84%	12.54%	9.53%	5.96%	1/4/1999	5.96%
Janus Henderson Forty Portfolio ³	2/5/2008	10.98%	21.13%	14.78%	16.41%	8.54%	9.29%	5/1/1997	11.05%
ClearBridge Variable Aggressive Growth Portfolio	2/5/2008	5.66%	11.90%	4.70%	11.34%	10.75%	9.93%	11/1/1999	7.60%
MFS Growth Series-Initial Class ⁴	2/5/2008	11.96%	25.08%	15.46%	16.12%	10.79%	11.01%	7/24/1995	9.02%
MFS Massachusetts Investors Growth Stock Portfolio	3/27/2015	5.22%	16.94%	11.73%			10.63%	5/6/1998	5.72%
TIAA-CREF Life Growth Equity	4/3/2000	10.52%	26.57%	14.36%	16.95%	11.08%	3.35%	4/3/2000	3.35%
DFA VA US Large Value Portfolio	5/1/2012	-2.41%	9.51%	9.06%	11.07%		13.30%	1/12/1995	8.93%

1 Intelligent Variable Annuity

Subaccount	Inception date of subaccount	Subaccount average annual total return ¹					Adjusted historical fund average annual total return ^{1,2}		
		Ytd	1 year	3 year	5 year	10 year	Since inception of subaccount	Inception date of fund	Since inception of fund
Domestic equity (cont.)									
Vanguard VIF Capital Growth Portfolio	12/12/2014	4.29%	17.38%	14.42%			12.39%	12/3/2002	11.80%
Vanguard VIF Equity Index Portfolio	12/12/2014	2.27%	13.52%	11.11%			10.46%	4/29/1991	9.01%
Mid-Cap									
Neuberger Berman AMT Mid-Cap Intrinsic Value Portfolio - Class I	2/5/2008	1.48%	7.96%	6.41%	10.18%	7.97%	7.87%	8/22/2001	8.04%
Janus Henderson Mid Cap Value Portfolio ⁵	2/5/2008	-1.04%	6.75%	9.00%	8.93%	7.78%	7.36%	5/1/2003	10.12%
PVC Mid-Cap Account - Class 1 ⁶	10/23/2009	2.70%	13.77%	10.69%	13.24%		15.43%	12/18/1987	12.36%
Wanger U.S.A.	2/5/2008	15.26%	23.26%	12.46%	13.61%	10.65%	10.26%	5/3/1995	11.62%
Wanger Select	2/5/2008	6.01%	19.78%	12.35%	12.88%	8.29%	8.27%	2/1/1999	10.22%
Matson Money U.S. Equity VI Portfolio	2/18/2014	2.04%	12.10%	8.75%			8.04%	2/18/2014	8.04%
Vanguard VIF Mid-Cap Index Portfolio	12/12/2014	2.20%	11.27%	8.42%			8.94%	1/8/1999	9.53%
Small-Cap									
Delaware VIP Small-Cap Value-Std Class	2/5/2008	1.36%	9.99%	10.52%	11.15%	10.25%	9.97%	12/27/1993	10.40%
Royce Capital Fund Micro-Cap Portfolio-Investment Class	2/5/2008	9.98%	13.40%	6.47%	5.91%	4.71%	4.61%	12/27/1996	9.55%
Royce Capital Fund Small-Cap Portfolio-Investment Class	2/5/2008	6.74%	17.01%	5.85%	7.65%	7.17%	7.47%	12/27/1996	10.13%
TIAA-CREF Life Small-Cap Equity	10/28/2002	4.24%	14.31%	10.15%	12.30%	10.08%	10.95%	10/28/2002	10.95%
Franklin Small-Mid Cap Growth VIP-Class 1	2/5/2008	5.38%	15.18%	6.22%	10.57%	8.57%	8.56%	11/1/1995	8.16%
ClearBridge Variable Small-Cap Growth Portfolio	2/5/2008	18.22%	31.42%	12.99%	13.24%	11.26%	11.36%	11/8/1999	9.04%
DFA VA US Targeted Value Portfolio	5/1/2012	3.40%	13.45%	9.24%	11.05%		13.30%	10/3/1995	10.35%
Vanguard VIF Small Company Growth Portfolio	12/12/2014	9.09%	20.73%	11.50%			13.03%	6/3/1996	10.55%
International equity									
Large-Cap									
Delaware VIP International Value Equity-Std Class	2/5/2008	-6.49%	0.27%	3.55%	4.70%	2.33%	1.72%	10/29/1992	5.93%
Templeton Developing Markets VIP-Class 1	2/5/2008	-7.97%	6.41%	7.28%	3.36%	1.65%	1.14%	3/4/1996	2.88%
TIAA-CREF Life International Equity	4/3/2000	-5.10%	5.97%	4.38%	6.34%	2.74%	2.43%	4/3/2000	2.43%
Janus Henderson Overseas- Portfolio ^{4,7}	2/5/2008	-1.22%	8.26%	1.05%	2.33%	0.03%	-0.60%	5/1/1994	7.93%
MFS Global Equity Series-Initial Class	2/5/2008	-2.38%	4.36%	7.09%	8.71%	7.45%	7.21%	5/3/1999	6.85%
DFA VA International Value Portfolio	5/1/2012	-4.68%	8.48%	4.10%	5.79%		6.15%	10/3/1995	5.85%
John Hancock Emerging Markets Value Trust	12/12/2014	-7.63%	4.57%	4.54%			4.49%	5/1/2007	1.97%
DFA VA Equity Allocation Portfolio	7/10/2017	-0.12%						7/10/2017	
Mid-Cap									
Wanger International	2/5/2008	-1.62%	8.52%	6.52%	6.79%	5.21%	5.19%	5/3/1995	11.25%
DFA VA International Small Portfolio	5/1/2012	-2.92%	8.36%	8.49%	9.76%		9.25%	10/3/1995	6.58%
Matson Money International Equity VI Portfolio	2/18/2014	-5.54%	5.80%	4.71%			2.82%	2/18/2014	2.82%

Subaccount	Inception date of subaccount	Subaccount average annual total return ¹					Adjusted historical fund average annual total return ^{1,2}		
		Ytd	1 year	3 year	5 year	10 year	Since inception of subaccount	Inception date of fund	Since inception of fund
Fixed income									
Delaware VIP Diversified Income-Std Class	2/5/2008	-2.51%	-1.12%	1.06%	1.86%	4.34%	4.04%	5/16/2003	4.59%
PIMCO Global Bond-Unhedged-Inst Class	2/5/2008	-2.66%	0.24%	2.80%	1.03%	3.07%	2.92%	1/31/2006	3.78%
TIAA-CREF Life Bond	7/21/2003	-2.33%	-1.05%	1.69%	2.15%	3.25%	3.25%	7/8/2003	3.14%
PIMCO Real Return-Inst Class	2/5/2008	-0.57%	1.49%	1.40%	1.05%	2.73%	2.60%	4/10/2000	5.14%
Western Asset Variable GL High Yield Bond Portfolio - Class I	2/5/2008	-2.97%	-0.23%	3.47%	3.10%	5.66%	5.43%	5/1/1998	5.62%
T. Rowe Price Limited-Term Bond Portfolio	3/5/2012	-0.26%	-0.43%	0.13%	0.18%		0.19%	5/13/1994	3.11%
DFA VA Global Bond Portfolio	5/1/2012	-0.02%	0.09%	0.97%	1.27%		1.18%	1/12/1995	4.17%
DFA VA Short-Term Fixed Portfolio	5/1/2012	0.29%	0.23%	0.14%	-0.04%		-0.07%	10/3/1995	2.13%
PIMCO VIT Emerging Markets Bond Portfolio - Inst. Class	11/1/2013	-5.14%	-1.93%	3.70%			2.72%	4/30/2012	2.55%
Matson Money Fixed Income VI Portfolio	2/18/2014	-0.66%	-0.94%	-0.32%			-0.34%	2/18/2014	-0.34%
Vanguard VIF High Yield Bond Portfolio	12/12/2014	-1.35%	0.33%	3.79%			4.20%	6/3/1996	5.38%
Vanguard VIF Total Bond Market Index Portfolio	12/12/2014	-1.98%	-1.19%	0.99%			0.62%	4/29/1991	4.78%
Balanced									
Franklin Income VIP-Class 1	2/5/2008	0.57%	5.71%	5.43%	5.64%	5.78%	5.34%	1/24/1989	7.99%
Calamos Growth & Income ⁸	2/5/2008	2.30%	9.86%	7.36%	8.32%	6.46%	6.03%	5/19/1999	6.59%
PIMCO All Asset-Inst Class	2/5/2008	-2.53%	3.42%	4.07%	3.04%	4.09%	3.79%	1/31/2006	4.13%
DFA VA Global Moderate Allocation Portfolio	11/1/2013	-0.14%	7.13%	5.66%			5.13%	4/8/2013	6.23%
TIAA-CREF Life Balanced	2/14/2014	-0.04%	5.94%	5.57%			5.40%	1/31/2014	5.77%
Sector specific									
MFS Utilities Series-Initial Class	2/5/2008	2.13%	6.31%	3.62%	6.15%	5.29%	5.76%	1/3/1995	10.59%
TIAA-CREF Life Real Estate	10/28/2002	1.24%	6.25%	8.39%	8.71%	7.57%	10.11%	10/28/2002	10.11%
Prudential Series Fund- Natural Resources Portfolio-Class II	2/5/2008	0.73%	16.17%	-2.96%	-4.63%	-6.58%	-3.93%	4/28/2005	3.73%
VY Clarion Global Real Estate Portfolio-Class I	5/1/2010	-2.13%	3.66%	3.27%	4.28%		6.07%	1/3/2006	4.20%
PIMCO VIT Commodity Real Return Strategy Portfolio - Inst. Class	11/1/2013	-0.48%	7.62%	-4.60%			-7.42%	4/30/2012	-7.96%
Credit Suisse Trust-Commodity Return Strategy Portfolio	11/1/2013	-0.68%	5.57%	-5.16%			-7.55%	2/28/2006	-4.34%
T. Rowe Price Health Sciences Portfolio I	12/12/2014	7.33%	14.37%	4.27%			9.25%	12/29/2000	10.62%
Vanguard VIF Real Estate Index Portfolio ⁹	12/12/2014	0.40%	2.28%	7.01%			4.35%	1/8/1999	9.49%
Other									
TIAA-CREF Life Money Market (Current yield 1.13%. Effective Yield 1.14%) ^{10,11}	7/21/2003	0.41%	0.58%	-0.02%	-0.25%	-0.23%	0.77%	7/8/2003	0.77%

1 Performance data represents past performance only. Some subaccounts have experienced high returns due to unusually favorable market conditions which may not continue to exist. There is no assurance that this performance will be repeated in the future.

2 Performance includes hypothetical performance for periods before the investment option was available in the product, applying contract charges assessed at the Separate Account level to approximate the performance this investment option would have achieved. The method of calculating extended performance may vary over time.

3 Formerly Janus Henderson Forty-Inst. Shares

4 Closed to new investors effective February 18, 2013.

5 Formerly Janus Aspen Perkins Mid-Cap Value-Inst. Shares

6 Closed to new investors effective August 15, 2013.

7 Formerly Janus Aspen Overseas-Inst. Shares

8 Effective July 30, 2012, the Calamos Growth & Income Portfolio is closed to new investors.

9 Formerly Vanguard VIF REIT Index Portfolio

10 The 7-Day Current Yield of 1.13% is as of 06/30/2018 (Effective Yield 1.14%). The yield quotation more closely reflects the current earnings of the fund than does the total real return quotation

11 Money Market Funds are not insured or guaranteed by the FDIC or any other government agency. Although the funds seek to preserve the value of your investment at \$1 per share, it is possible to lose money by investing in the fund.

Investment, insurance and annuity products are not FDIC insured, are not bank guaranteed, are not deposits, are not insured by any federal government agency, are not a condition to any banking service or activity, and may lose value.

Beginning July 7, 2011, part or all of the investment management fees of the TIAA-CREF Life Money Market Fund may be voluntarily waived. Without this waiver, current and effective annualized yields and total returns would be lower. This fee waiver may be discontinued at any time without notice.

You should consider the investment objectives, risks, charges and expenses carefully before investing. Please call 877-518-9161 or go to TIAA.org/prospectuses for current product and fund prospectuses that contain this and other information. Please read the prospectuses carefully before investing.

TIAA Life products may be subject to market and other risk factors. See the applicable product literature, or visit www.tiaa.org for details.

This Report is valid for TIAA Life's Intelligent Variable Annuity contract. The tables on the first page show actual investment performance of the subaccounts of the TIAA Life Variable Annuity Separate Account after deductions for investment management fees, direct operating expenses of the subaccounts, and mortality and expense risk charges for the indicated periods. The resulting values applicable under a specific contract depend not only on the investment performance of the subaccounts, but also on administrative costs, mortality and expense risk charges, and GMDB costs. See the prospectus for details. An individual's contract-level charges may be different than those reflected in the tables shown on the first page.

As with all variable annuities, your accumulation value can increase or decrease, depending on how the underlying investment subaccounts perform over time. TIAA Life doesn't guarantee the investment performance of the investment subaccounts, and you bear the entire investment risk including loss of principal.

Under the Intelligent Variable Annuity contract, you may allocate your deposits and accumulation value among the investment subaccounts of TIAA Life's Separate Account VA-1.

TIAA Life's Intelligent Variable Annuity contract owners may invest in one or more subaccounts and the assets are then invested in a corresponding underlying portfolio. Each of the portfolios has a different investment objective which will affect its return and its risk.

Many of the underlying investment options were active before February 5, 2008, the effective date of the Intelligent Variable Annuity contract. Where applicable, performance includes historical performance for periods before the investment option was available in the product, applying contract charges assessed at the separate account level to approximate the performance the investment option would have achieved inside the Separate Account.

TIAA-CREF Individual & Institutional Services, LLC, member FINRA, distributes securities products. Intelligent Variable Annuity, contract form series TCL-VA2, is issued by TIAA-CREF Life Insurance Company, 730 Third Avenue, New York, NY 10017. Each of the foregoing is solely responsible for its own financial condition and contractual obligations. Not available in all states.

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TIAA Investment Management Group Asset Allocation Models

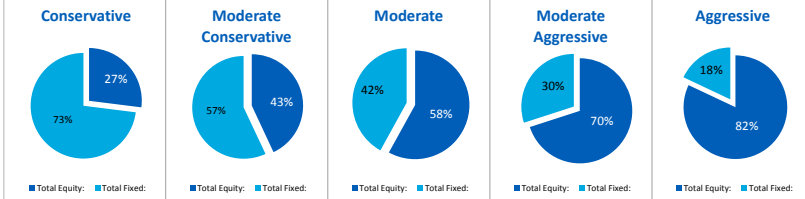
The Intelligent Variable Annuity • Current Active asset allocation models performance ending June 30, 2018

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Model Hypothetical* Historical Performance	Conservative	Moderate Conservative	Moderate	Moderate Aggressive	Aggressive
YTD	-0.80%	-1.06%	-1.05%	-0.55%	-0.51%
1 Year	2.40%	3.82%	4.52%	6.02%	6.96%
2 Year	4.10%	6.54%	7.58%	9.39%	10.93%
3 Year	2.91%	4.17%	4.68%	5.62%	6.25%
4 Year	2.23%	3.11%	3.56%	4.44%	5.01%
5 Year	3.89%	5.22%	6.12%	7.34%	8.24%
Since Inception (02-05-2008)	4.14%	5.05%	5.40%	6.10%	6.47%

Indices YTD
 S&P 500 2.65%
 MSCI ACWI ex US (for non-US equities) -3.77%
 Barclays Aggregate Bond (for bonds) -1.62%

The S&P 500 Index is a market-capitalization-weighted index of the stocks of 500 leading companies in major industries of the U.S. economy. You cannot invest directly in any index. Index returns do not reflect a deduction for fees or expenses.
 The MSCI All-Country World ex-US is a free-float adjusted market capitalization index designed to measure the equity market performance of developed markets and emerging markets, excluding the U.S. It includes securities from 44 countries comprising 23 developed and 31 emerging market countries.
 The Barclays Capital Aggregate Bond Index is a broad-based index often used to represent investment grade bonds being traded in the United States.



Model Fund Allocations	Conservative	Moderate Conservative	Moderate	Moderate Aggressive	Aggressive
ClearBridge Variable Aggressive Growth Portfolio-Class I	7%	7%	10%	12%	14%
PVC Equity Income Account	7%	11%	11%	15%	17%
Franklin Small Mid-Cap Growth VIP Fund	0%	0%	3%	3%	6%
Neuberger Berman AMT Mid Cap Intrinsic Value Portfolio-Class I	5%	7%	7%	9%	10%
Vanguard VIF Small Company Growth Portfolio	0%	0%	0%	3%	3%
Delaware VIP Small Cap Value-Std Class	0%	4%	3%	3%	3%
Delaware VIP International Value Equity-Std Class	4%	4%	10%	10%	12%
DFA VA International Small Portfolio	4%	5%	5%	5%	5%
John Hancock Emerging Markets Value Trust	0%	5%	5%	5%	7%
Vanguard VIF REIT Index Portfolio	0%	0%	4%	5%	5%
Total Equity:	27%	43%	58%	70%	82%
TIAA-CREF Life Bond Fund	11%	9%	6%	6%	4%
Vanguard VIF Total Bond Market Index Portfolio	11%	9%	6%	0%	0%
T. Rowe Price Limited-Term Bond Portfolio	11%	6%	9%	4%	0%
DFA VA Short-Term Fixed Portfolio	11%	5%	0%	0%	0%
PIMCO VIT Emerging Markets Bond	4%	4%	4%	5%	4%
PIMCO VIT Real Return-Institutional Class	15%	14%	12%	11%	6%
Vanguard VIF High Yield Bond Portfolio	8%	8%	4%	3%	3%
TIAA-CREF Money Market Fund**	2%	2%	1%	1%	1%
Total Fixed:	73%	57%	42%	30%	18%
Total:	100%	100%	100%	100%	100%

* The inception date for the variable investment options in the products is May 1, 2012. Model performance is hypothetical and based upon the assumption that the investment options were available before the inception date.

** You could lose money by investing in the TIAA-CREF Life Money Market Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

** As a result of recent regulatory changes, the TIAA-CREF Money Market Fund will convert to a "government money market fund" on or before October 14, 2016. The account will be required to invest at least 99.5% of its total assets in cash, government securities and/or repurchase agreements that are collateralized fully by cash or government securities. Review the Fund's prospectus for more information.

Must be accompanied by the most current Asset Allocation Guide.

Investment options and allocation percentages may change over time and may be different from previous models. Performance returns depicted are calculated based on the current models revised as of 1/12/16. Performance does not reflect previous model allocations.

Investment products are subject to market and other risk factors, including the possible loss of principal. Although asset allocation is intended to mitigate investment risk, implementation does not guarantee a profit or protect against a loss.

We encourage you to read the important standardized performance information that accompanies this material.

A current copy of the TIAA-CREF Life Insurance Company (TIAA Life) Intelligent Variable Annuity prospectus and the underlying funds prospectuses must accompany or precede this material.

Beginning July 7, 2011, part or all of the investment management fees of the TIAA-CREF Life Money Market Fund may be voluntarily waived. Without this waiver, current and effective annualized yields and total returns would be lower. This fee waiver may be discontinued at any time without notice.

This Report is valid for TIAA Life's Intelligent Variable Annuity contract. The table shows hypothetical investment performance of the models that include the subaccounts of the TIAA Life Variable Annuity Separate Account after deductions for investment management fees, direct operating expenses of the subaccounts, and mortality and expense risk charges for the indicated periods. The resulting values applicable under a specific contract depend not only on the investment performance of the subaccounts, but also on administrative costs, mortality and expense risk charges, and GMDB costs. See the prospectus for details. An individual's contract-level charges may be different than those reflected in the tables shown on the first page.

As with all variable annuities, your accumulation value can increase or decrease, depending on how the underlying investment subaccounts perform over time. TIAA Life doesn't guarantee the investment performance of the investment subaccounts, and you bear the entire investment risk including loss of principal.

Under the Intelligent Variable Annuity contract, you may allocate your deposits and accumulation value among the investment subaccounts of TIAA Life's Separate Account VA-1.

Each of the portfolios has a different investment objective which will affect its return and its risk. Many of the underlying investment options were active before February 5, 2008, the effective date of the Intelligent Variable Annuity contract. Where applicable, performance includes historical performance for periods before the investment option was available in the product, applying contract charges assessed at the separate account level to approximate the performance the investment option would have achieved inside the Separate Account.

Investment, insurance and annuity products are not FDIC insured, are not bank guaranteed, are not deposits, are not insured by any federal government agency, are not a condition to any banking service or activity, and may lose value.

TIAA-CREF Individual & Institutional Services, LLC, member FINRA, distributes securities products. Intelligent Variable Annuity, contract form series TCL-VA2, is issued by TIAA-CREF Life Insurance Company, 730 Third Avenue, New York, NY 10017. Each of the foregoing is solely responsible for its own financial condition and contractual obligations. Not available in all states.



TIAA Investment Management Group Asset Allocation Models

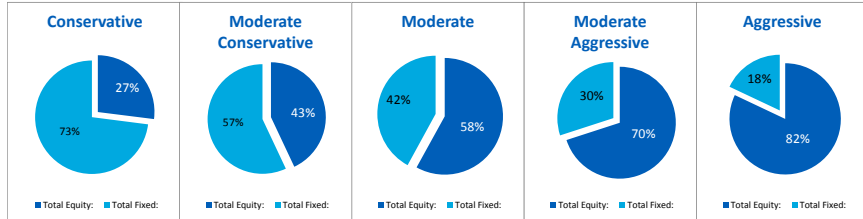
The Intelligent Variable Annuity • Current Passive asset allocation models performance ending June 30, 2018

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Model Hypothetical* Historical Performance	Conservative	Moderate Conservative	Moderate	Moderate Aggressive	Aggressive
YTD	-0.92%	-1.20%	-1.17%	-0.82%	-0.86%
1 Year	3.01%	4.52%	5.78%	7.29%	8.40%
2 Year	4.51%	7.01%	8.52%	10.40%	12.14%
3 Year	3.33%	4.56%	5.32%	6.38%	7.15%
4 Year	2.51%	3.35%	3.98%	4.95%	5.61%
5 Year	3.99%	5.39%	6.38%	7.67%	8.65%
Since Inception (02-05-2008)	4.06%	5.03%	5.32%	6.06%	6.42%

Indices YTD
 S&P 500 2.65%
 MSCI ACWI ex US (for non-US equities) -3.77%
 Barclays Aggregate Bond (for bonds) -1.62%

The S&P 500 Index is a market-capitalization-weighted index of the stocks of 500 leading companies in major industries of the U.S. economy. You cannot invest directly in any index. Index returns do not reflect a deduction for fees or expenses.
 The MSCI All-Country World ex-US is a free-float adjusted market capitalization index designed to measure the equity market performance of developed markets and emerging markets, excluding the U.S. It includes securities from 44 countries comprising 23 developed and 31 emerging market countries.
 The Barclays Capital Aggregate Bond Index is a broad-based index often used to represent investment grade bonds being traded in the United States.



Model Fund Allocations	Conservative	Moderate Conservative	Moderate	Moderate Aggressive	Aggressive
TIAA-CREF Life Stock Index Fund	7%	7%	10%	12%	14%
DFA VA US Large Value Portfolio	7%	11%	11%	15%	17%
Vanguard VIF Mid-Cap Index Portfolio	5%	7%	10%	12%	16%
Vanguard VIF Small Company Growth Portfolio	0%	0%	0%	3%	3%
DFA VA US Targeted Value Portfolio	0%	4%	3%	3%	3%
DFA VA International Value Portfolio	4%	4%	10%	10%	12%
DFA VA International Small Portfolio	4%	5%	5%	5%	5%
John Hancock Emerging Markets Value Trust	0%	5%	5%	5%	7%
Vanguard VIF REIT Index Portfolio	0%	0%	4%	5%	5%
Total Equity:	27%	43%	58%	70%	82%
Vanguard VIF Total Bond Market Index Portfolio	22%	18%	12%	6%	4%
DFA VA Short-Term Fixed Portfolio	22%	11%	9%	4%	0%
PIMCO VIT Emerging Markets Bond	4%	4%	4%	5%	4%
PIMCO VIT Real Return-Institutional Class	15%	14%	12%	11%	6%
Vanguard VIF High Yield Bond Portfolio	8%	8%	4%	3%	3%
TIAA-CREF Money Market Fund**	2%	2%	1%	1%	1%
Total Fixed:	73%	57%	42%	30%	18%
Total:	100%	100%	100%	100%	100%

* The inception date for the variable investment options in the products is May 1, 2012. Model performance is hypothetical and based upon the assumption that the investment options were available before the inception date.

** You could lose money by investing in the TIAA-CREF Life Money Market Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

** As a result of recent regulatory changes, the TIAA-CREF Money Market Fund will convert to a "government money market fund" on or before October 14, 2016. The account will be required to invest at least 99.5% of its total assets in cash, government securities and/or repurchase agreements that are collateralized fully by cash or government securities. Review the Fund's prospectus for more information.

Must be accompanied by the most current Asset Allocation Guide.

Investment options and allocation percentages may change over time and may be different from previous models. Performance returns depicted are calculated based on the current models revised as of 1/12/16. Performance does not reflect previous model allocations.

Investment products are subject to market and other risk factors, including the possible loss of principal. Although asset allocation is intended to mitigate investment risk, implementation does not guarantee a profit or protect against a loss.

We encourage you to read the important standardized performance information that accompanies this material.

A current copy of the TIAA-CREF Life Insurance Company (TIAA Life) Intelligent Variable Annuity prospectus and the underlying funds prospectuses must accompany or precede this material.

Beginning July 7, 2011, part or all of the investment management fees of the TIAA-CREF Life Money Market Fund may be voluntarily waived. Without this waiver, current and effective annualized yields and total returns would be lower. This fee waiver may be discontinued at any time without notice.

This Report is valid for TIAA Life's Intelligent Variable Annuity contract. The table shows hypothetical investment performance of the models that include the subaccounts of the TIAA Life Variable Annuity Separate Account after deductions for investment management fees, direct operating expenses of the subaccounts, and mortality and expense risk charges for the indicated periods. The resulting values applicable under a specific contract depend not only on the investment performance of the subaccounts, but also on administrative costs, mortality and expense risk charges, and GMD costs. See the prospectus for details. An individual's contract-level charges may be different than those reflected in the tables shown on the first page.

As with all variable annuities, your accumulation value can increase or decrease, depending on how the underlying investment subaccounts perform over time. TIAA Life doesn't guarantee the investment performance of the investment subaccounts, and you bear the entire investment risk including loss of principal.

Under the Intelligent Variable Annuity contract, you may allocate your deposits and accumulation value among the investment subaccounts of TIAA Life's Separate Account VA-1.

Each of the portfolios has a different investment objective which will affect its return and its risk. Many of the underlying investment options were active before February 5, 2008, the effective date of the Intelligent Variable Annuity contract. Where applicable, performance includes historical performance for periods before the investment option was available in the product, applying contract charges assessed at the separate account level to approximate the performance the investment option would have achieved inside the Separate Account.

Investment, insurance and annuity products are not FDIC insured, are not bank guaranteed, are not deposits, are not insured by any federal government agency, are not a condition to any banking service or activity, and may lose value.

TIAA-CREF Individual & Institutional Services, LLC, member FINRA, distributes securities products. Intelligent Variable Annuity, contract form series TCL-VA2, is issued by TIAA-CREF Life Insurance Company, 730 Third Avenue, New York, NY 10017. Each of the foregoing is solely responsible for its own financial condition and contractual obligations. Not available in all states.