Company	Allianz Life Ins Co N America	Allianz Life Ins Co of NY	American General Life Ins Co	American National Ins Co	American National Life Ins NY	AXA Equitable Life & Ann	AXA Equitable Life Ins Co	Banner Life Ins Co
Ratings								
A.M. Best Company (Best's Rating, 15 ratings) Standard & Poor's (Financial Strength, 20 ratings) Moody's (Financial Strength, 21 ratings) Fitch Ratings(Financial Strength, 21 ratings)	A+ (2) AA (3) A1 (5)	A+ (2) AA (3)	A (3) A+ (5) A2 (6) A+ (5)	A (3) A (6)	A (3) A (6)	A- (4) A+ (5)	A (3) A+ (5) A2 (6)	A+ (2) AA- (4)
Weiss (Safety Rating, 16 ratings)  Comdex Ranking (Percentile in Rated Companies)	B (5) 94	A (2) 97	B (5) 81	B (5) 78	B (5) 78	B (5) 63	B+ (4) 80	AA- (4) C+ (7) 94
Assets & Liabilities								
Total Admitted Assets Total Liabilities Separate Accounts Total Surplus & AVR As % of general Account Assets	127,557,708 121,392,428 26,070,625 6,782,848 6.7%	3,124,044 2,921,914 2,463,583 205,141 31.1%	170,849,934 161,849,414 46,469,402 10,555,231 8.5%	18,721,092 15,735,183 941,612 3,464,403 19.5%	487,644 438,588 0 51,560 10.6%	467,322 447,560 0 20,351 4.4%	174,067,924 169,221,225 121,677,612 5,278,544 10.1%	2,881,946 2,400,263 494,732 494,209 20.7%
Invested Asset Distribution & Yield								
Total Invested Assets Bonds(%) Stocks(%) Mortgages(%) Real Estate(%) Policy Loans(%) Cash & Short-Term(%) Other Invested Assets 2016 (Industry Average 4.01%) 5 Year Average (Industry Average 4.1%) Non-Performing Assets as % of Surplus Bonds In or Near Default Problem Mortgages Real Estate Acquired by Foreclosure	1.4% 0.0% 0.0%	641,417 89.3% 0.0% 0.0% 0.1% 7.7% 2.9% 6.55% 5.99%	121,094,436 79.6% 0.2% 9.7% 0.1% 1.1% 0.2% 9.0% 5.15% 5.54%	17,328,147 51.1% 13.4% 24.2% 2.1% 1.9% 1.5% 5.8% 4.01% 4.54%	481,299 87.6% 0.6% 8.4% 0.0% 0.0% 3.1% 0.2% 3.96% 3.93%	438,514 36.2% 0.0% 0.0% 0.0% 62.9% 0.9% 0.0% 4.08% 4.35%	50,031,179 63.6% 3.4% 19.5% 0.0% 6.7% 2.5% 4.4% 5.96% 6.24%	2,055,818 73.0% 7.5% 12.7% 0.0% 1.0% 5.8% 0.0% 4.85% 6.46%
Total Non-Performing Assets As a percent of Invested Assets	1.4% 0.1%	0.0% 0.0%	3.1% 0.3%	1.5% 0.3%	0.0%	0.0%	0.5%	0.0%
Bond Quality	0.176	0.076	0.376	0.376	0.0%	0.0%	0.1%	0.0%
Total Value of Bonds Class 1-2: Highest Quality Class 3-5: Lower Quality Class 6: In or Near Default Weighted Bond Class	83,795,914 96.7% 3.2% 0.1% 1.5	605,507 97.4% 2.6% 0.0% 1.4	96,701,763 93.4% 6.3% 0.3% 1.5	9,162,824 96.7% 3.3% 0.0% 1.6	436,478 99.0% 1.0% 0.0% 1.6	162,509 98.8% 1.2% 0.0% 1.2	32,760,131 96.6% 3.4% 0.1% 1.4	1,630,931 94.3% 5.7% 0.0% 1.4
Income & Earnings								
Total Income Net Premiums Written Earning Before Dividends and Taxes Net Operating Earning	18,337,157 12,642,917 2,027,522 1,497,192	366,521 247,378 58,427 58,324	5,658,028 7,525,448 2,158,162 957,351	2,648,517 1,723,849 37,177 44,413	228,316 213,543 2,023 323	22,894 721 -2,906 -2,546	16,623,617 12,815,726 1,275,419 1,294,958	837,751 720,115 155,264 158,167

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Company	Brighthouse Life Ins Co	Brighthouse Life Ins Co of NY	Cincinnati Life Ins Co	John Hancock Life Ins Co USA	John Hancock Life Ins Co NY	Lincoln National Life Ins Co	Lincoln Life & Ann Co NY	Minnesota Life Ins Co
Ratings								
A.M. Best Company (Best's Rating, 15 ratings)	A (3)	A (3)	A (3)	A+ (2)	A+ (2)	A+ (2)	A+ (2)	A+ (2)
Standard & Poor's (Financial Strength, 20 ratings)	A+ (5)	A+ (5)	A+ (5)	AA- (4)	AA- (4)	AA- (4)	AA- (4)	A+ (5)
Moody's (Financial Strength, 21 ratings)	A3 (7)	( )		A1 (5)	A1 (5)	A1 (5)	A1 (5)	Aa3 (4)
Fitch Ratings(Financial Strength, 21 ratings)	A (6)		A+ (5)	AA- (4)	AA- (4)	A+ (5)	A+ (5)	AA (3)
Weiss (Safety Rating, 16 ratings)	B (5)	C+ (7)	B (5)	B (5)	B (5)	B (5)	B (5)	B+ (4)
Comdex Ranking (Percentile in Rated Companies)		81	82	92	92	90	90	93
Assets & Liabilities								
Total Admitted Assets	170,909,597	6,967,421	4,266,451	229,892,290	16,707,103	221,258,928	13,729,788	40,438,053
Total Liabilities	166,535,147	6,771,597	4,066,123	223,738,548	15,302,181	213,785,949	12,522,438	37,466,451
Separate Accounts	105,676,096	4,758,449	749,434	131,146,764	7,502,512	126,169,294	5,295,401	21,889,758
Total Surplus & AVR	4,694,706	207,249	229,148	8,259,487	1,485,409	8,497,430	1,257,784	3,244,324
As % of general Account Assets	7.2%	9.4%	6.5%	8.4%	16.1%	8.9%	14.9%	17.5%
Invested Asset Distribution & Yield								
Total Invested Assets	62,719,429	2,298,324	3,308,570	91,753,487	7,634,662	91,430,225	8,240,310	17,688,696
Bonds(%)	70.3%	80.8%	95.3%	49.3%	64.5%	78.8%	86,6%	70.5%
Stocks(%)	0.5%	0.0%	0.2%	4.9%	2.1%	3.5%	0.0%	4.6%
Mortgages(%)	13.5%	17.7%	0.0%	12.7%	10.3%	9.7%	8.1%	14.3%
Real Estate(%)	0.0%	0.0%	0.0%	6.8%	3.0%	0.1%	0.0%	0.0%
Policy Loans(%)	1.7%	0.0%	0.9%	3.0%	1.4%	2.1%	3.3%	2.4%
Cash & Short-Term(%)	3.9%	0.7%	1.7%	4.2%	0.1%	1.8%	1.7%	1.3%
Other Invested Assets(%)	10.0%	0.8%	2.0%	19.1%	18.5%	4.0%	0.2%	6.8%
Net Yield on Mean Invested Assets								
2016 (Industry Average 4.01%)	4.75%	3.30%	4.98%	4.82%	4.29%	4.64%	4.48%	4.34%
5 Year Average (Industry Average 4.1%)	4.59%	4.33%	5.15%	4.80%	5.27%	4.82%	5.33%	4.62%
Non-Performing Assets as % of Surplus								
Bonds In or Near Default	0.3%	0.0%	1.6%	0.5%	0.1%	1.1%	0.0%	0.2%
Problem Mortgages	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Real Estate Acquired by Foreclosure	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Non-Performing Assets	0.5%	0.0%	1.6%	0.5%	0.1%	1.1%	0.0%	0.2%
As a percent of Invested Assets	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%
Bond Quality								
Total Value of Bonds	46,240,686	1,865,894	3,151,485	49,752,007	4,931,450	73,795,333	7,296,726	12,732,244
Class 1-2: Highest Quality	94.0%	90.8%	93.8%	94.1%	96.6%	95.6%	95.4%	94.8%
Class 3-5: Lower Quality	6.0%	9.2%	6.0%	5.8%	3.4%	4.3%	4.6%	5.2%
Class 6: In or Near Default	0.0%	0.0%	0.1%	0.1%	0.0%	0.1%	0.0%	0.1%
Weighted Bond Class	1.4	1.5	1.7	1,4	1.2	1.5	1.5	1,5
Income & Earnings								
Total Income	14,807,063	1,287,823	450,963	12,425,035	1,796,147	24,568,738	-284,311	7,316,194
Net Premiums Written	8,528,544	1,286,756	276,141	13,226,552	1,529,903	17,172,036	-720,822	6,239,201
Earning Before Dividends and Taxes	3,531,016	-138,875	-4,706	972,264	246,072	939,452	377,478	261,677
Net Operating Earning	2,665,633	-86,632	-2,770	962,318	141,160	879,316	395,234	150,246

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Company	North American Ins Co	Principal National Life Ins Co	Principal Life Ins Co	Protective Life Ins Co	Protective Life & Ann Ins	Prudential Ins Co of America	Pruco Life Ins Co of NJ	Pruco Life Ins Co
Ratings						A. A. Carlos Science (And		
A.M. Best Company (Best's Rating, 15 ratings) Standard & Poor's (Financial Strength, 20 ratings) Moody's (Financial Strength, 21 ratings)	B++ (5)	A+ (2) A+ (5) A1 (5)	A+ (2) A+ (5) A1 (5)	A+ (2) AA- (4) A1 (5)	A+ (2) AA- (4)	A+ (2) AA- (4) A1 (5)	A+ (2) AA- (4)	A+ (2) AA- (4) A1 (5)
Fitch Ratings(Financial Strength, 21 ratings) Weiss (Safety Rating, 16 ratings) Comdex Ranking (Percentile in Rated Companie	B (5)	AA- (4) B (5) 90	AA- (4) B+ (4) 90	A+ (5) B (5) 90	A+ (5) B (5) 91	AA- (4) B (5) 92	AA- (4) B- (6) 94	AA- (4) C+ (7) 92
Assets & Liabilities								
Total Admitted Assets Total Liabilities Separate Accounts Total Surplus & AVR	19,988 7,297 0 12,751 63,8%	239,848 111,972 110,155 128,284 98,9%	171,337,718 166,693,927 104,434,866 5,396,732 8.1%	44,644,938 40,408,038 15,506,028 4,371,382 15,0%	1,959,837 1,787,837 212,633 183,347 10,5%	260,294,334 249,120,638 136,302,599 13,444,415 10.8%	14,457,017 14,143,750 12,784,298 331,328 19.8%	111,524,057 110,273,970 104,278,289 1,332,334 18,4%
As % of general Account Assets Invested Asset Distribution & Yield	03,076	30.376	0,176	13,078	10.076	10,078	19.070	10,470
Total Invested Assets Bonds(%) Stocks(%) Mortgages(%) Real Estate(%) Policy Loans(%) Cash & Short-Term(%) Other Invested Assets(%) Net Yield on Mean Invested Assets 2016 (Industry Average 4.01%) 5 Year Average (Industry Average 4.1%) Non-Performing Assets as % of Surplumonds in or Near Default Problem Mortgages Real Estate Acquired by Foreclosure Total Non-Performing Assets As a percent of Invested Assets	17,468 90.8% 0.0% 0.0% 0.0% 9.2% 0.0% 4.85% 4.84%  US & AVR  0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	113,360 100.7% 0.0% 0.0% 0.0% 0.0% -0.7% 0.0% 2.78% 2.15%	64,965,459 71.9% 1.3% 18.6% 0.7% 1.2% 1.1% 5.2% 4.66% 4.78%	28,157,026 73.8% 6.4% 14.5% 0.1% 2.9% 0.4% 1.9% 5.32% 5.45%	1,719,634 90.1% 1.7% 5.6% 0.0% 1.8% 0.6% 0.2% 5.02% 5.02% 0.0% 0.0%	116,783,049 65.4% 5.4% 15.5% 0.5% 2.5% 3.7% 7.0% 7.16% 5.37%	1,570,789 70.9% 0.1% 10.3% 0.0% 11.9% 3.1% 3.6% 4.59% 5.00%	6,705,835 62.9% 4.9% 14.3% 0.0% 14.6% -0.9% 4.3% 7.63% 6.36% 0.7% 0.0% 0.0% 0.7% 0.1%
Bond Quality			· · · · · · · · · · · · · · · · · · ·		0.070	0,2,0	0.070	0.170
Total Value of Bonds Class 1-2: Highest Quality Class 3-5: Lower Quality Class 6: In or Near Default Weighted Bond Class	15,858 99.6% 0.4% 0.0% 1.1	114,209 97.8% 2.2% 0.0% 1.4	47,367,809 93.1% 6.7% 0.1% 1.4	20,883,105 94.3% 5.7% 0.0% 1.5	1,554,444 93.9% 6.1% 0.0% 1.5	79,722,279 93.6% 6.2% 0.2% 1.4	1,172,001 93.8% 5.8% 0.4% 1.4	4,235,277 92.7% 7.1% 0.2% 1.5
Income & Earnings								
Total Income Net Premiums Written Earning Before Dividends and Taxes Net Operating Earning	16,886 15,969 1,624 1,056	274,759 7 775 -4,414	12,045,235 7,808,454 1,475,070 1,143,297	5,200,812 2,378,758 -344,015 -235,298	139,314 55,148 48,643 34,685	35,359,532 25,550,197 6,180,403 5,720,009	1,074,231 61,927 83,698 79,453	6,980,175 -821,404 303,418 438,576

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Company	/oya Ins & Ann Co	Symetra National Life Ins Co	Symetra Life Ins Co	Transamerica Life Ins Co	Transamerica Financial Life	United of Omaha Life Ins Co	Zurich American Life Ins Co	Zurich American Life Ins Co NY
Ratings								
A.M. Best Company (Best's Rating, 15 ratings)	A w (3)		A (3)	A+ (2)	A+ (2)	A+ (2)	A+ (2)	NR
Standard & Poor's (Financial Strength, 20 ratings)	BBB- (10)		A (6)	AA- (4)	AA- (4)	AA- (4)	A (6)	
Moody's (Financial Strength, 21 ratings)	A2 w- (6)		A1 (5)	A1 (5)	A1 (5)	A1 (5)	A3 (7)	
Fitch Ratings(Financial Strength, 21 ratings)	A w- (6)		A (6)	A+ (5)	A÷ (5)			
Weiss (Safety Rating, 16 ratings) Comdex Ranking (Percentile in Rated Companies)	B- (6) 74		B+ (4)	B (5)	B (5)	B (5)	C (8)	B- (6)
Assets & Liabilities	14		80	90	90	93	81	
	60,761,895	47 400	24 200 242	434 700 007	20 240 205	00.000.000	40.000.000	A7 A70
Total Admitted Assets	58,855,681	17,135 6,474	34,289,243 32,206,860	131,790,027 126,555,271	32,318,395	20,698,229	12,330,200	67,872
Total Liabilities	31,626,465	0,474	5,453,572	73,774,288	31,226,090 23,281,407	19,268,717 3,377,775	12,205,849	46,657
Separate Accounts Total Surplus & AVR	1,945,793	10,685	2,418,265	6,048,439	1,217,003	1,551,918	11,610,441 126,559	44,175 21,216
As % of general Account Assets	6.7%	62,4%	8.4%	10,4%	13.5%	9,0%	17.6%	89.5%
Invested Asset Distribution & Yield		02,170	0. 170	10,170	10.0%	0.070	77,070	63.570
Total Invested Assets	28,084,596	16,983	28,202,804	54,464,971	8,820,172	16,658,958	625,393	23,199
Bonds(%)	77.7%	83.8%	76.2%	70.9%	72.6%	82,8%	81.3%	90.2%
Stocks(%)	0.4%	0.0%	3.2%	4.9%	0.1%	1.0%	3.4%	0.0%
Mortgages(%)	13.4%	0.0%	17.6%	10.4%	14.1%	12.0%	0.0%	0.0%
Real Estate(%)	0.1%	0.0%	0.0%	0.2%	0.0%	0.3%	0.0%	0.0%
Policy Loans(%)	0.3%	1.0%	0.2%	1.1%	1.4%	1.1%	9.9%	0.0%
Cash & Short-Term(%)	4.1%	10.1%	0.9%	2.7%	4.8%	0.6%	5.4%	9.8%
Other Invested Assets(%)	3.9%	5.1%	1.8%	9.8%	7.0%	2.2%	0.0%	0.0%
Net Yield on Mean Invested Assets					•			
2016 (Industry Average 4.01%)	3.13%	3.12%	4.43%	4.83%	4.52%	4.40%	3.12%	1.64%
5 Year Average (Industry Average 4.1%)	3.92%	3.34%	4.87%	4.77%	4.60%	5.08%	3.23%	1.15%
Non-Performing Assets as % of Surplus	& AVR							
Bonds In or Near Default	0.9%	0.0%	0.1%	1.3%	0.3%	3,3%	0.0%	0.0%
Problem Mortgages	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Real Estate Acquired by Foreclosure	0.0%	0.0%	0.0%	0.4%	0.3%	0.0%	0.0%	0.0%
Total Non-Performing Assets	0.9%	0.0%	0.1%	1.7%	0.6%	3.3%	0.0%	0.0%
As a percent of Invested Assets	0.1%	0.0%	0.0%	0.2%	0.1%	0.3%	0.0%	0.0%
Bond Quality								
Total Value of Bonds	22,413,565	14,224	21,500,379	39,619,586	6,703,652	13,847,109	511,360	20,937
Class 1-2: Highest Quality	96.0%	100.0%	94.3%	93.1%	92.2%	94.8%	99.5%	100.0%
Class 3-5: Lower Quality	4.0%	0.0%	5.7%	6.7%	7.8%	4.9%	0.5%	0.0%
Class 6: In or Near Default	0.1%	0.0%	0.0%	0.2%	0.1%	0.4%	0.0%	0.0%
Weighted Bond Class	1.5	1.0	1.6	1.5	1.6	1.6	1.2	1.0
Income & Earnings				. (5) (6) (6) (6) (6) (6)				
Total Income	3,821,912	734	5,719,514	18,559,211	6,551,097	4,536,149	403,586	21,789
Net Premiums Written	2,098,098	212	4,421,769	13,943,320	5,768,804	3,691,966	-31,034	19,861
Earning Before Dividends and Taxes	1,262,141	222	50,633	684,327	302,944	32,653	-45,679	412
Net Operating Earning	750,051	247	53,618	779,799	260,556	9,079	-22,099	97

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