Life Insurer Financial Profile

| Company | Guardian Life Ins Co of Amer | Massachusetts Mutual Life Ins | Principal Life Ins Co | Standard Ins Co | Ameritas Life Ins Corp. | Ohio National Life Ins Co | | | | | |
|---|---|--|--|--|--|---|--|--|--|--|--|
| Ratings | | | | | | | | | | | |
| A.M. Best Company (Best's Rating, 15 ratings) Standard & Poor's (Financial Strength, 20 rating Moody's (Financial Strength, 21 ratings) KBRA (Financial Strength, 19 ratings) | A++ (1) AA+ (2) Aa2 (3) | A++ (1) AA+ (2) Aa3 (4) | A+ (2) A+ (5) A1 (5) | A (3) A+ (5) A1 (5) | A (3) A+ (5) | A (3) A- (7) A3 (7) | | | | | |
| Weiss (Safety Rating, 16 ratings) Comdex Ranking (Percentile in Rated Compar | A (2) | A- (3) 98 | B+ (4) 91 | B+ (4) 85 | B (5) 83 | C+ (7) 74 | | | | | |
| Assets & Liabilities | | | | | | | | | | | |
| Total Admitted Assets Total Liabilities Separate Accounts Total Surplus & AVR As % of general Account Assets | 62,203,964 54,588,412 0 8,686,378 14,0% | 268,249,286 249,356,376 70,230,699 23,563,094 11.9% | 209,684,961 204,491,591 128,229,237 6,157,962 7,6% | 26,665,364 25,221,679 9,035,699 1,594,618 9.0% | 24,057,137 22,363,883 10,359,432 1,907,276 13,9% | 28,224,758 27,204,895 19,255,771 1,060,637 11.8% | | | | | |
| Invested Asset Distribution & Yield | | | | 0.070 | .0.070 | 11.070 | | | | | |
| Total Invested Assets Bonds(%) Stocks(%) Mortgages(%) Real Estate(%) Policy Loans(%) Cash & Short-Term(%) Other Invested Assets(%) | 56,601,189 74.0% 3.0% 8.6% 0.7% 6.7% 1.4% 5.6% | 190,272,787 53.6% 9.9% 14.4% 0.2% 7.7% 2.0% 12.1% | 78,744,690 71.4% 1.4% 19.0% 0.6% 1.0% 1.4% 5.2% | 16,934,741 58.1% 0.3% 39.3% 0.4% 0.0% 0.4% 1.5% | 13,217,470 68.9% 3.5% 15.7% 0.4% 4.2% 2.2% 5.1% | 8,422,963 63.9% 4.5% 11.0% 0.3% 8.8% 4.7% 6.7% | | | | | |
| Net Yield on Mean Invested Assets 2019 (Industry Average 4.27%) 5 Year Average (Industry Average 4.07%) | 4.26% 4.45% | 4.28% 4.62% | 4.40% 4.51% | 3.70% 3.76% | 4.21% 4.19% | 4.90% 4.52% | | | | | |
| Non-Performing Assets as % of Surpl | us & AVR | | | | | | | | | | |
| Bonds In or Near Default Problem Mortgages Real Estate Acquired by Foreclosure Total Non-Performing Assets As a percent of Invested Assets | 0.0% 0.0% 0.3% 0.3% 0.1% | 2.0% 0.0% 0.0% 2.0% 0.2% | 0.1% 0.0% 0.0% 0.1% 0.0% | 0.0% 0.3% 0.0% 0.3% 0.0% | 0.0% 0.5% 0.0% 0.5% 0.1% | 0.0% 0.0% 0.0% 0.0% 0.0% | | | | | |
| Bond Quality | | | | | | | | | | | |
| Total Value of Bonds Class 1-2: Highest Quality Class 3-5: Lower Quality Class 6: In or Near Default Weighted Bond Class | 42,747,155 95.0% 5.0% 0.0% 1.5 | 105,183,227 90.2% 9.4% 0.4% 1.7 | 56,589,516 95.7% 4.3% 0.0% 1.4 | 9,842,509 94.8% 5.2% 0.0% 1.4 | 9,170,275 95.7% 4.3% 0.0% 1.5 | 5,420,730 97.3% 2.7% 0.0% 1.4 | | | | | |
| Income & Earnings | | | | | | | | | | | |
| Total Income Net Premiums Written Earning Before Dividends and Taxes Net Operating Earning | 11,476,849 8,742,040 1,465,131 615,315 | 31,855,028 22,752,212 2,117,115 460,970 | 15,328,654 10,407,105 1,263,359 1,060,399 | 6,033,861 5,161,634 233,431 201,394 | 3,808,694 3,113,090 134,653 69,843 | 1,493,345 272,013 -54,099 -78,880 | | | | | |

A Best's Financial Strength Rating opinion addresses the relative ability of an insurer to meet its ongoing insurance obligations. It is not a warranty of a company's financial strength and ability to meet its obligations to policyholders. View our Important Notice: Best's Credit Ratings for a disclaimer notice and complete details at http://www.ambest.com/ratings/notice.

Data for Year-End 2019 from the life insurance companies' statutory annual statements. All dollar amounts are in thousands. All ratings shown are current as of May 11, 2020. Presented by: Robert Kaplan, CFP, CFP, Kaplan Financial, 16030 Ventura Blvd., Suite 600, Encino, CA 91436 Phone: 818-783-6620 Fax: 818-783-7620 Email: Robert@KaplanFinancial.net

List of Possible Ratings

| | A.M.Best | Standard & Poor's | Moody's | Fitch Ratings | KBRA | Weiss |
|-----|-------------------------|----------------------|----------------------|----------------------|----------------------|-------------|
| 1. | A++ | AAA | Aaa | AAA | AAA | A+ |
| | Superior | Externely Strong | Exceptional | Exceptionally Strong | Externely Strong | Excellent |
| 2. | A+ | AA+ | Aa1 | AA+ | AA+ | A |
| | Superior | Very Strong | Excellent | Very Strong | Very Strong | Excellent |
| 3. | A | AA | Aa2 | AA | AA | A- |
| | Excellent | Very Strong | Excellent | Very Strong | Very Strong | Excellent |
| 4. | A- | AA- | Aa3 | AA- | AA- | B+ |
| | Excellent | Very Strong | Excellent | Very Strong | Very Strong | Good |
| 5. | B++ | A+ | A1 | A+ | A+ | B |
| | Very Good | Strong | Good | Strong | Strong | Good |
| 6. | B+ | A | A2 | A | A- | B |
| | Good | Strong | Good | Strong | Strong | Good |
| 7. | B | A- | A3 | A- | BBB+ | C+ |
| | Fair | Strong | Good | Strong | Good | Fair |
| 8. | B- | BBB+ | Baa1 | BBB+ | BBB | C |
| | Fair | Good | Adequate | Good | Good | Fair |
| 9. | C++ | BBB | Baa2 | BBB | BBB- | C- |
| | Marginal | Good | Adequate | Good | Good | Fair |
| 10. | C+ | BBB- | Baa3 | BBB- | BB+ | D+ |
| | Marginal | Good | Adequate | Good | Marginal | Weak |
| 11. | C | BB+ | Ba1 | BB+ | BB | D |
| | Weak | Marginal | Questionable | Moderately Weak | Marginal | Weak |
| 12. | C- | BB | Ba2 | BB | BB- | D- |
| | DWeak | Marginal | Questionable | Moderately Weak | Marginal | Weak |
| 13. | D | BB- | Ba3 | BB- | B+ | E+ |
| | Poor | Marginal | Questionable | Moderately Weak | Weak | Very Weak |
| 14. | E | B+ | B1 | B+ | B | E |
| | Under State Supervision | Weak | Poor | Weak | Weak | Very Weak |
| 15. | F | B | B2 | B | B- | E- |
| | In Liquidation | Weak | Poor | Weak | Weak | Very Weak |
| 16. | | B- Weak | B3 Poor | B- Weak | CCC Very Weak | F Failed |
| 17. | | CCC+ Very Weak | Caa1 Very Poor | CCC+ Very Weak | CC Extremely Weak | |
| 18. | | CCC Very Weak | Caa2 Very Poor | CCC Very Weak | C Lowest | |
| 19. | | CCC- Very Weak | Caa3 Very Poor | CCC- Very Weak | | |
| 20. | | CC Extremely Weak | Ca Extremely Poor | CC Extremely Weak | | |
| 21. | | | C Lowest | C Distressed | | |
| | | | | | | |